



Openings			08
Specialty Doors and Frames			08 30
Coiling Doors and Grilles			08 33

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0782	EA		8' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,876.85	955.37
08 33 23 13-0783	EA		8' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	41,118.71	960.24
08 33 23 13-0784			9' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) (08 33 23 13-0775)		
08 33 23 13-0785	EA		9' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	32,849.87	886.46
08 33 23 13-0786	EA		9' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	33,609.92	904.91
08 33 23 13-0787	EA		9' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	34,368.25	923.35
08 33 23 13-0788	EA		9' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,128.30	941.80
08 33 23 13-0789	EA		9' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,886.62	960.24
08 33 23 13-0790	EA		9' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	36,632.56	971.64
08 33 23 13-0791	EA		9' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	39,280.93	978.69
08 33 23 13-0792			10' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) (08 33 23 13-0775)		
08 33 23 13-0793	EA		10' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	33,609.92	904.91
08 33 23 13-0794	EA		10' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	34,368.25	923.35
08 33 23 13-0795	EA		10' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,128.30	941.80
08 33 23 13-0796	EA		10' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,886.62	960.24
08 33 23 13-0797	EA		10' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	36,646.67	978.69
08 33 23 13-0798	EA		10' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	37,396.96	992.25
08 33 23 13-0799	EA		10' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	40,256.02	997.14
08 33 23 13-0800			11' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) (08 33 23 13-0775)		
08 33 23 13-0801	EA		11' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	34,368.25	923.35
08 33 23 13-0802	EA		11' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,128.30	941.80
08 33 23 13-0803	EA		11' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,886.62	960.24
08 33 23 13-0804	EA		11' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	36,646.67	978.69
08 33 23 13-0805	EA		11' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	37,406.73	997.14
08 33 23 13-0806	EA		11' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	38,157.01	1,010.70
08 33 23 13-0807	EA		11' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	41,231.12	1,015.59
08 33 23 13-0808			12' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) (08 33 23 13-0775)		
08 33 23 13-0809	EA		12' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,128.30	941.80
08 33 23 13-0810	EA		12' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,886.62	960.24
08 33 23 13-0811	EA		12' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	36,646.67	978.69
08 33 23 13-0812	EA		12' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	37,406.73	997.14
08 33 23 13-0813	EA		12' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	38,166.78	1,015.59
08 33 23 13-0814	EA		12' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	38,914.89	1,028.06
08 33 23 13-0815	EA		12' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	42,206.20	1,034.03
08 33 23 13-0816			13' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) (08 33 23 13-0775)		
08 33 23 13-0817	EA		13' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	35,886.62	960.24
08 33 23 13-0818	EA		13' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	36,646.67	978.69
08 33 23 13-0819	EA		13' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	37,406.73	997.14
08 33 23 13-0820	EA		13' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	38,166.78	1,015.59
08 33 23 13-0821	EA		13' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	38,926.82	1,034.03
08 33 23 13-0822	EA		13' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	39,676.03	1,047.05
08 33 23 13-0823	EA		13' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	43,181.31	1,052.48
08 33 23 13-0824			14' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) (08 33 23 13-0775)		
08 33 23 13-0825	EA		14' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	41,155.60	978.69
08 33 23 13-0826	EA		14' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	42,130.70	997.14
08 33 23 13-0827	EA		14' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	43,105.79	1,015.59
08 33 23 13-0828	EA		14' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	44,079.14	1,034.03
08 33 23 13-0829	EA		14' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	45,055.98	1,052.48
08 33 23 13-0830	EA		14' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	46,021.31	1,066.03
08 33 23 13-0831	EA		14' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®).....	46,031.07	1,070.92
08 33 23 13-0832			Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) (08 33 23 13-0560)		
08 33 23 13-0833			8' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) (08 33 23 13-0832)		
08 33 23 13-0834	EA		8' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	43,101.80	868.02
08 33 23 13-0835	EA		8' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	44,069.54	886.46
08 33 23 13-0836	EA		8' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	45,035.41	904.91

08 Openings**08 30 Specialty Doors and Frames****08 33 Coiling Doors and Grilles**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0837 EA 8' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	46,516.35	923.35
08 33 23 13-0838 EA 8' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	47,999.15	941.80
08 33 23 13-0839 EA 8' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	49,481.95	960.24
08 33 23 13-0840 EA 8' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	50,964.75	978.69
08 33 23 13-0841 9' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) (08 33 23 13-0832)		
08 33 23 13-0842 EA 9' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	44,069.54	886.46
08 33 23 13-0843 EA 9' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	45,035.41	904.91
08 33 23 13-0844 EA 9' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	46,001.29	923.35
08 33 23 13-0845 EA 9' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	47,484.09	941.80
08 33 23 13-0846 EA 9' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	48,965.02	960.24
08 33 23 13-0847 EA 9' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	50,447.81	978.69
08 33 23 13-0848 EA 9' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	51,939.98	997.14
08 33 23 13-0849 10' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) (08 33 23 13-0832)		
08 33 23 13-0850 EA 10' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	45,035.41	904.91
08 33 23 13-0851 EA 10' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	46,001.29	923.35
08 33 23 13-0852 EA 10' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	46,967.16	941.80
08 33 23 13-0853 EA 10' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	48,449.96	960.24
08 33 23 13-0854 EA 10' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	49,930.88	978.69
08 33 23 13-0855 EA 10' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	51,413.68	997.14
08 33 23 13-0856 EA 10' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	52,915.21	1,015.59
08 33 23 13-0857 11' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) (08 33 23 13-0832)		
08 33 23 13-0858 EA 11' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	46,001.29	923.35
08 33 23 13-0859 EA 11' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	46,967.16	941.80
08 33 23 13-0860 EA 11' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	47,933.02	960.24
08 33 23 13-0861 EA 11' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	49,415.82	978.69
08 33 23 13-0862 EA 11' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	50,898.62	997.14
08 33 23 13-0863 EA 11' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	52,379.55	1,015.59
08 33 23 13-0864 EA 11' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	53,888.56	1,034.03
08 33 23 13-0865 12' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) (08 33 23 13-0832)		
08 33 23 13-0866 EA 12' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	46,967.16	941.80
08 33 23 13-0867 EA 12' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	47,933.02	960.24
08 33 23 13-0868 EA 12' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	48,898.89	978.69
08 33 23 13-0869 EA 12' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	50,381.69	997.14
08 33 23 13-0870 EA 12' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	51,864.49	1,015.59
08 33 23 13-0871 EA 12' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	53,345.41	1,034.03
08 33 23 13-0872 EA 12' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	54,865.68	1,052.48
08 33 23 13-0873 13' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) (08 33 23 13-0832)		
08 33 23 13-0874 EA 13' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	47,933.02	960.24
08 33 23 13-0875 EA 13' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	48,898.89	978.69
08 33 23 13-0876 EA 13' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	49,864.76	997.14
08 33 23 13-0877 EA 13' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	51,347.56	1,015.59
08 33 23 13-0878 EA 13' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	52,830.35	1,034.03
08 33 23 13-0879 EA 13' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	54,313.16	1,052.48
08 33 23 13-0880 EA 13' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	55,840.91	1,070.92
08 33 23 13-0881 14' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) (08 33 23 13-0832)		
08 33 23 13-0882 EA 14' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	48,898.89	978.69
08 33 23 13-0883 EA 14' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	49,864.76	997.14
08 33 23 13-0884 EA 14' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	50,830.63	1,015.59
08 33 23 13-0885 EA 14' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	52,313.42	1,034.03
08 33 23 13-0886 EA 14' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	53,796.23	1,052.48
08 33 23 13-0887 EA 14' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	55,279.03	1,070.92
08 33 23 13-0888 EA 14' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®).....	56,806.78	1,089.37
08 33 23 13-0889 Rytec® Spiral® Door Options (08 33 23 13-0560)		
08 33 23 13-0890 EA Insulated Slats For Rytec® Spiral® High-Speed Rolling Doors Note: Per door price.	563.62	
08 33 23 13-0891 EA Up To 13' Wide Doors, Width Of Door, Ventilated Slats For Rytec® Spiral® High-Speed Rolling Doors Note: Maximum of 4 per door.	381.52	



		Openings	08	08
		Specialty Doors and Frames	08 30	
		Coiling Doors and Grilles	08 33	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0892	EA	>13' Wide Doors, Width Of Door, Ventilated Slats For Rytec® Spiral® High-Speed Rolling Doors Note: Maximum of 4 per door.	563.62	
08 33 23 13-0893	EA	Up To 13' Wide Doors, 6" High x Width Of Door, Window Slats For Rytec® Spiral® High-Speed Rolling Doors..... Note: Maximum of 4 per door.	381.52	
08 33 23 13-0894	EA	>13' Wide Doors, 6" High x Width Of Door, Window Slats For Rytec® Spiral® High-Speed Rolling Doors Note: Maximum of 4 per door.	563.62	
08 33 23 13-0895	EA	Right Hand Motor Mount For Rytec® Spiral® High-Speed Rolling Doors	1,044.97	54.25
08 33 23 13-0896	EA	Up To 13' Wide Doors, Full Hood For Rytec® Spiral® High-Speed Rolling Doors	3,026.42	108.50
08 33 23 13-0897	EA	>13' To 16' Wide Doors, Full Hood For Rytec® Spiral® High-Speed Rolling Doors.....	5,462.98	108.50
08 33 23 13-0898	EA	>16' Wide Doors, Full Hood For Rytec® Spiral® High-Speed Rolling Doors.....	6,217.36	108.50
08 33 23 13-0899	EA	Through Wall Brake Release For Rytec® Spiral® High-Speed Rolling Doors.....	655.53	
08 33 23 13-0900 Activation And Control Box Options For High Speed Doors (08 33 23 13)				
08 33 23 13-0901	EA	Pull Cord For High-Speed Rolling Doors	247.24	54.25
08 33 23 13-0902	EA	Emergency Stop, Pushbutton Control For High-Speed Rolling Doors	192.99	27.12
08 33 23 13-0903	EA	NEMA 4 Mushroom Remote Pushbutton Control For High-Speed Rolling Doors.....	245.01	27.12
08 33 23 13-0904	EA	On/Off Selector Switch, Remote Control For High-Speed Rolling Doors	166.97	27.12
08 33 23 13-0905	EA	On/Off Key Switch, Remote Control For High-Speed Rolling Doors.....	262.35	27.12
08 33 23 13-0906	EA	Keyed Remote Single Pushbutton Control For High-Speed Rolling Doors.....	435.77	27.12
08 33 23 13-0907	EA	Open/Close/Stop, Remote Pushbutton Control For High-Speed Rolling Doors.....	479.13	27.12
08 33 23 13-0908	EA	Radio Control For High-Speed Rolling Doors..... Note: Includes one receiver and two transmitters.	726.37	48.83
08 33 23 13-0909	EA	Floor Loop For High-Speed Rolling Doors..... Note: Excludes sealant.	943.38	
08 33 23 13-0910	EA	Reflective Type Photo Eye For High-Speed Rolling Doors.....	621.80	48.83
08 33 23 13-0911	EA	Thru-Beam Type Photo Eye For High-Speed Rolling Doors.....	821.75	48.83
08 33 23 13-0912	EA	Motion Detector For High-Speed Rolling Doors.....	724.10	32.55
08 33 23 13-0913	EA	Remote Warning Horn For High-Speed Rolling Doors..... Note: Includes wall box and mounting hardware.	490.02	54.25
08 33 23 13-0914	EA	Remote Strobe Light For High-Speed Rolling Doors..... Note: Includes wall box and mounting hardware.	672.12	54.25
08 33 23 13-0915	EA	Remote Warning Horn And Strobe Light For High-Speed Rolling Doors..... Note: Includes wall box and mounting hardware.	767.50	54.25
08 33 23 13-0916	EA	Red And Green Red Light For High-Speed Rolling Doors..... Note: Includes mounting hardware.	958.26	54.25
08 33 26 Overhead Coiling Grilles (08 33)				
Note: Includes curtains, guides, counterbalance mechanisms, hardware, operators, frame, supports and/or trim as required. Excludes lifting equipment (forklift or scissor lift) where required. See CSI section 01 22 23 00-1065 for forklift.				
08 33 26 00-0001 Galvanized Steel Overhead Coiling Grilles (Width x Height) (08 33 26)				
08 33 26 00-0002	EA	4' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	2,503.76	227.53
		For Lexan Lattice Pattern, Add	278.13	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	214.28	
		For Staggered Brick Pattern, Add	290.05	
08 33 26 00-0003	EA	6' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	2,834.60	227.53
		For Lexan Lattice Pattern, Add	327.75	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	321.42	
		For Staggered Brick Pattern, Add	392.82	
08 33 26 00-0004	EA	8' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,412.56	284.41
		For Lexan Lattice Pattern, Add	389.87	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	428.55	
		For Staggered Brick Pattern, Add	495.59	
08 33 26 00-0005	EA	12' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,889.69	284.41
		For Lexan Lattice Pattern, Add	461.44	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	436.11	
		For Staggered Brick Pattern, Add	701.12	
08 33 26 00-0006	EA	16' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	5,360.63	455.07
		For Lexan Lattice Pattern, Add	608.76	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	857.10	
		For Staggered Brick Pattern, Add	988.74	
08 33 26 00-0007	EA	20' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	6,662.46	568.83
		For Lexan Lattice Pattern, Add	756.07	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,071.38	
		For Staggered Brick Pattern, Add	1,276.35	
08 33 26 00-0008	EA	24' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	8,395.03	682.59
		For Lexan Lattice Pattern, Add	966.95	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,285.65	
		For Staggered Brick Pattern, Add	1,435.74	
08 33 26 00-0009	EA	30' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	10,235.12	834.28
		For Lexan Lattice Pattern, Add	1,178.86	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,489.08	
		For Staggered Brick Pattern, Add	1,565.86	
08 33 26 00-0010	EA	4' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	2,743.55	227.53
		For Lexan Lattice Pattern, Add	314.10	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	267.84	
		For Staggered Brick Pattern, Add	344.59	
08 33 26 00-0011	EA	6' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,182.02	227.53
		For Lexan Lattice Pattern, Add	379.87	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	401.75	
		For Staggered Brick Pattern, Add	489.34	

08 Openings**08 30 Specialty Doors and Frames****08 33 Coiling Doors and Grilles**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 26 00-0012	EA	8' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,797.67	284.41
		For Lexan Lattice Pattern, Add	448.00	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	535.70	
		For Staggered Brick Pattern, Add	634.09	
08 33 26 00-0013	EA	12' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	4,395.21	284.41
		For Lexan Lattice Pattern, Add	537.63	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	803.54	
		For Staggered Brick Pattern, Add	923.58	
08 33 26 00-0014	EA	16' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	6,024.75	455.07
		For Lexan Lattice Pattern, Add	708.37	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,071.38	
		For Staggered Brick Pattern, Add	1,273.49	
08 33 26 00-0015	EA	20' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	7,482.73	568.83
		For Lexan Lattice Pattern, Add	879.11	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,339.22	
		For Staggered Brick Pattern, Add	1,623.39	
08 33 26 00-0016	EA	24' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	9,386.10	682.59
		For Lexan Lattice Pattern, Add	1,115.61	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,607.26	
		For Staggered Brick Pattern, Add	1,880.01	
08 33 26 00-0017	EA	30' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	11,765.44	834.28
		For Lexan Lattice Pattern, Add	1,408.41	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,881.87	
		For Staggered Brick Pattern, Add	2,106.04	
08 33 26 00-0018	EA	4' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,018.16	227.53
		For Lexan Lattice Pattern, Add	355.29	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	321.42	
		For Staggered Brick Pattern, Add	398.33	
08 33 26 00-0019	EA	6' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,097.65	227.53
		For Lexan Lattice Pattern, Add	367.21	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	482.12	
		For Staggered Brick Pattern, Add	584.23	
08 33 26 00-0020	EA	8' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,773.54	284.41
		For Lexan Lattice Pattern, Add	444.02	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	642.81	
		For Staggered Brick Pattern, Add	770.14	
08 33 26 00-0021	EA	12' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	4,968.42	284.41
		For Lexan Lattice Pattern, Add	623.25	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	964.20	
		For Staggered Brick Pattern, Add	1,141.94	
08 33 26 00-0022	EA	16' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	6,963.56	455.07
		For Lexan Lattice Pattern, Add	849.20	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,285.64	
		For Staggered Brick Pattern, Add	1,587.63	
08 33 26 00-0023	EA	20' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	8,789.56	568.83
		For Lexan Lattice Pattern, Add	1,075.14	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,607.06	
		For Staggered Brick Pattern, Add	2,033.31	
08 33 26 00-0024	EA	24' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	10,656.11	682.59
		For Lexan Lattice Pattern, Add	1,306.11	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,928.48	
		For Staggered Brick Pattern, Add	2,149.95	
08 33 26 00-0025	EA	30' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	13,277.41	834.28
		For Lexan Lattice Pattern, Add	1,635.20	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	2,234.82	
		For Staggered Brick Pattern, Add	2,342.39	
08 33 26 00-0026	EA	4' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,509.31	227.53
		For Lexan Lattice Pattern, Add	428.96	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	374.84	
		For Staggered Brick Pattern, Add	736.76	
08 33 26 00-0027	EA	6' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	4,045.55	227.53
		For Lexan Lattice Pattern, Add	509.40	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	562.38	
		For Staggered Brick Pattern, Add	904.65	
08 33 26 00-0028	EA	8' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	4,749.13	284.41
		For Lexan Lattice Pattern, Add	590.72	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	749.90	
		For Staggered Brick Pattern, Add	1,053.39	
08 33 26 00-0029	EA	12' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	5,875.60	284.41
		For Lexan Lattice Pattern, Add	759.69	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,124.94	
		For Staggered Brick Pattern, Add	1,335.78	
08 33 26 00-0030	EA	16' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	7,900.23	455.07
		For Lexan Lattice Pattern, Add	989.70	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,499.93	
		For Staggered Brick Pattern, Add	1,787.03	
08 33 26 00-0031	EA	20' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	9,753.33	568.83
		For Lexan Lattice Pattern, Add	1,219.70	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	1,874.90	
		For Staggered Brick Pattern, Add	2,238.28	
08 33 26 00-0032	EA	24' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	11,656.74	682.59
		For Lexan Lattice Pattern, Add	1,456.20	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	2,249.88	
		For Staggered Brick Pattern, Add	2,538.46	



Openings			08	08
Specialty Doors and Frames			08 30	
Coiling Doors and Grilles			08 33	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 26 00-0033	EA		30' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	14,907.55 1,879.72 2,656.02 2,900.32	834.28
08 33 26 00-0034			Coiling Grilles Accessories (08 33 26)		
08 33 26 00-0035	LF		For Overhead Framed Rolling Grille Supports.....	108.99	
08 33 36			Side Coiling Grilles (08 33)		
08 33 36 00-0001			Galvanized Steel Side Coiling Grilles (Width x Height) (08 33 36)		
08 33 36 00-0002	EA		12' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	4,287.29 370.40 642.83 701.12	636.22
08 33 36 00-0003	EA		18' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	5,960.76 543.85 986.03 1,122.97	817.27
08 33 36 00-0004	EA		24' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	7,706.33 714.31 1,285.65 1,435.74	1,030.50
08 33 36 00-0005	EA		30' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	9,204.35 892.89 1,489.08 1,565.86	1,137.66
08 33 36 00-0006	EA		12' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	5,156.99 462.68 803.54 923.58	725.39
08 33 36 00-0007	EA		18' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	7,198.24 680.22 1,183.40 1,402.44	931.69
08 33 36 00-0008	EA		24' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	9,200.89 876.66 1,607.26 1,880.01	1,174.39
08 33 36 00-0009	EA		30' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	11,159.34 1,115.79 1,881.87 2,106.04	1,296.93
08 33 36 00-0010	EA		12' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	6,037.60 555.38 964.20 1,141.94	817.27
08 33 36 00-0011	EA		18' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	8,442.78 814.97 1,423.66 1,741.16	1,049.68
08 33 36 00-0012	EA		24' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	10,905.21 1,071.47 1,928.48 2,149.95	1,323.48
08 33 36 00-0013	EA		30' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	13,102.56 1,339.33 2,234.82 2,342.39	1,460.00
08 33 36 00-0014	EA		12' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	6,908.89 649.37 1,124.94 1,335.78	903.62
08 33 36 00-0015	EA		18' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	9,686.31 951.33 1,627.07 1,934.55	1,160.41
08 33 36 00-0016	EA		24' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	12,500.89 1,250.04 2,249.88 2,538.46	1,463.03
08 33 36 00-0017	EA		30' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated For Lexan Lattice Pattern, Add For Aluminum With Clear Or Anodized Bronze Finish, Add For Staggered Brick Pattern, Add	15,026.13 1,561.74 2,656.02 2,900.32	1,615.47
08 33 43			Overhead Coiling Smoke Curtains (08 33)		
08 33 43 00-0001			Elevator Smoke Guard (08 33 43)		
08 33 43 00-0002	EA		Elevator Smoke Guard, 55" Width Housing (Smoke Guard 400).....	15,117.84	636.22
08 33 43 00-0003	EA		Elevator Smoke Guard, 64" Width Housing (Smoke Guard 400).....	15,680.87	636.22
08 33 43 00-0004	EA		Elevator Smoke Guard, 73" Width Housing (Smoke Guard 400).....	16,243.89	636.22

08 Openings**08 30 Specialty Doors and Frames****08 33 Coiling Doors and Grilles**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

08 34 Special Function Doors (08 30)**08 34 13 Cold Storage Doors (08 34)****08 34 13 00-0001 Vertical Sliding Cold Storage Doors (08 34 13)**

Note: Doors to be filled with foamed-in-place polyurethane.

08 34 13 00-0002	EA	7'-0" x 8'-0" Single Leaf Vertical Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	7,439.68	878.02
		For Adjusting Height Of Door To Fit Opening <7' Height, Add	438.15	
08 34 13 00-0003	EA	7'-0" x 9'-0" Bi-Pass Vertical Sliding Cold Storage Door, Filled With 4" Foam In Place (FIP) Polyurethane	9,545.48	1,114.66
		For Adjusting Height Of Door To Fit Opening <7' Height, Add	557.33	

08 34 13 00-0004 Horizontal Sliding Cold Storage Doors (08 34 13)

Note: Doors to be filled with foamed-in-place polyurethane.

08 34 13 00-0005	EA	6'-0" x 9'-0" Single Leaf Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	5,976.81	701.23
08 34 13 00-0006	EA	7'-0" x 9'-0" Single Leaf Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	6,735.54	790.73
08 34 13 00-0007	EA	7'-0" x 9'-0" Bi-Parting Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	8,703.88	1,042.09
08 34 13 00-0008	EA	5'-0" x 7'-0" Single Leaf Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	5,206.12	637.13

08 34 13 00-0009 Swinging Horizontal Hinged Cold Storage Doors (08 34 13)

Note: Doors to be filled with foamed-in-place polyurethane.

08 34 13 00-0010	EA	3'-0" x 7'-0" Swinging Cold Storage Door, Filled With 4" Foam In Place (FIP) Polyurethane	2,981.84	414.43

08 34 16 Hangar Doors (08 34)

08 34 16 00-0001	SF	70' To 120' Wide X To 20' High Hangar Door 25' Panels	66.68	18.21
		Note: Includes motorized opener and special hardware.		
08 34 16 00-0002	SF	120' To 180' Wide X To 20' High Hangar Door 25' Panels	60.19	18.21
		Note: Includes motorized opener and special hardware.		
08 34 16 00-0003	SF	120' To 180' Wide X 20-40' High Hangar Door 25' Panels	60.69	3.91
		Note: Includes motorized opener and special hardware.		
08 34 16 00-0004	SF	120' To 180' Wide X 40-60' High Hangar Door 25' Panels	62.91	2.60
		Note: Includes motorized opener and special hardware.		
08 34 16 00-0005	SF	120' To 180' Wide X 60-80' High Hangar Door 25' Panels	66.35	2.60
		Note: Includes motorized opener and special hardware.		
08 34 16 00-0006	SF	120' To 180' Wide x >80' High Hangar Door 25' Panels	103.52	2.60
		Note: Includes motorized opener and special hardware.		

08 34 23 Sidewalk and Basement Doors (08 34)**08 34 23 00-0001 Drainage Doors (08 34 23)****08 34 23 00-0002 Single Leaf Aluminum Drainage Doors (08 34 23 00-0001)**

Note: Bilco - J Series.

08 34 23 00-0003	EA	2' x 2' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,254.44	193.24
08 34 23 00-0004	EA	2'-6" x 2'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,543.12	201.92
08 34 23 00-0005	EA	3' x 2'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,638.78	206.26
08 34 23 00-0006	EA	3' x 3' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,807.44	210.60
08 34 23 00-0007	EA	3'-6" x 3'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,107.44	221.45
08 34 23 00-0008	EA	2'-6" x 4' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,148.51	216.35
08 34 23 00-0009	EA	3' x 4' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,391.19	221.45
08 34 23 00-0010	EA	2'-6" x 5' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,496.09	226.56
08 34 23 00-0011	EA	3' x 5' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,738.79	231.65
08 34 23 00-0012	EA	3' x 6' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	3,179.89	244.67

08 34 23 00-0013 Double Leaf Aluminum Drainage Doors (08 34 23 00-0001)

Note: Bilco - JD Series.

08 34 23 00-0014	EA	4' x 2'-6" Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,553.85	216.35
08 34 23 00-0015	EA	4' x 4' Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,682.05	231.65
08 34 23 00-0016	EA	4' x 6' Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	3,402.10	257.70
08 34 23 00-0017	EA	5' x 5' Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	3,499.39	257.70

08 34 23 00-0018 Single Leaf Aluminum H2O Drainage Doors (08 34 23 00-0001)

Note: Bilco - J H2O Series.

08 34 23 00-0019	EA	2' x 2' Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	2,008.39	193.24
08 34 23 00-0020	EA	2'-6" x 2'-6" Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	2,345.71	201.92
08 34 23 00-0021	EA	3' x 2'-6" Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	2,554.90	206.26
08 34 23 00-0022	EA	3' x 3' Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	2,893.81	210.60
08 34 23 00-0023	EA	3'-6" x 3'-6" Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	3,347.85	221.45

08 34 23 00-0024 Double Leaf Aluminum H2O Drainage Doors (08 34 23 00-0001)

Note: Bilco - JD H2O Series.

08 34 23 00-0025	EA	4' x 2'-6" Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	3,348.34	216.35
08 34 23 00-0026	EA	4' x 4' Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	4,481.80	231.65
08 34 23 00-0027	EA	4' x 6' Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	6,377.37	257.70
08 34 23 00-0028	EA	5' x 5' Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	6,004.45	257.70



Openings		08	08
Specialty Doors and Frames		08 30	
Special Function Doors		08 34	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 23 00-0029		Single Leaf Steel Drainage Doors (08 34 23 00-0001) Note: Bilco - J Series.		
08 34 23 00-0030	EA	2' x 2' Single Leaf Steel Floor, Vault Or Sidewalk Door	1,755.11	193.24
08 34 23 00-0031	EA	2'-6" x 2'-6" Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	1,844.13	201.92
08 34 23 00-0032	EA	3' x 2'-6" Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,056.85	206.26
08 34 23 00-0033	EA	3' x 3' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,280.47	210.60
08 34 23 00-0034	EA	3'-6" x 3'-6" Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,654.94	221.45
08 34 23 00-0035	EA	2'-6" x 4' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,527.95	216.35
08 34 23 00-0036	EA	3' x 4' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,882.89	221.45
08 34 23 00-0037	EA	2'-6" x 5' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,868.80	226.56
08 34 23 00-0038	EA	3' x 5' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	3,202.04	231.65
08 34 23 00-0039	EA	3' x 6' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	3,416.96	244.67
08 34 23 00-0040		Double Leaf Steel Drainage Doors (08 34 23 00-0001) Note: Bilco - JD Series.		
08 34 23 00-0041	EA	4' x 2'-6" Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door	3,114.11	216.35
08 34 23 00-0042	EA	4' x 4' Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door	3,267.17	231.65
08 34 23 00-0043	EA	4' x 6' Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door	4,076.93	257.70
08 34 23 00-0044	EA	5' x 5' Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door	4,196.33	257.70
08 34 23 00-0045		Single Leaf Steel H2O Drainage Doors (08 34 23 00-0001) Note: Bilco - J H2O Series.		
08 34 23 00-0046	EA	2' x 2' Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	3,014.26	193.24
08 34 23 00-0047	EA	2'-6" x 2'-6" Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	3,190.13	201.92
08 34 23 00-0048	EA	3' x 2'-6" Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	3,305.18	206.26
08 34 23 00-0049	EA	3' x 3' Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	3,897.86	210.60
08 34 23 00-0050	EA	3'-6" x 3'-6" Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	4,597.99	221.45
08 34 23 00-0051		Double Leaf Steel H2O Drainage Doors (08 34 23 00-0001) Note: Bilco - JD H2O Series.		
08 34 23 00-0052	EA	4' x 2'-6" Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	5,067.98	216.35
08 34 23 00-0053	EA	4' x 4' Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	5,666.08	231.65
08 34 23 00-0054	EA	4' x 6' Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	8,429.71	257.70
08 34 23 00-0055	EA	5' x 5' Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	8,212.61	257.70
08 34 23 00-0056		Single Leaf Aluminum Drainage Door (08 34 23 00-0001) Note: Bilco - J-R Series (Odor Resistant).		
08 34 23 00-0057	EA	2' x 2' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	3,011.57	193.24
08 34 23 00-0058	EA	2'-6" x 2'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	3,623.16	201.92
08 34 23 00-0059	EA	3' x 2'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	3,856.83	206.26
08 34 23 00-0060	EA	3' x 3' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	4,094.90	210.60
08 34 23 00-0061	EA	3'-6" x 3'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	4,661.65	221.45
08 34 23 00-0062		Non-Drainage Doors (08 34 23)		
08 34 23 00-0063		Single Leaf Aluminum Non-Drainage Doors (08 34 23 00-0062) Note: Bilco - Q Series.		
08 34 23 00-0064	EA	2' x 2' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	1,205.89	193.24
08 34 23 00-0065	EA	2' 6" x 2' 6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	1,462.05	201.92
08 34 23 00-0066	EA	3' x 2' 6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	1,565.88	206.26
08 34 23 00-0067	EA	3' x 3' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	1,629.11	210.60
08 34 23 00-0068	EA	3'-6" x 3'-6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	2,050.69	221.45
08 34 23 00-0069	EA	2'-6" x 4' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	1,848.59	216.35
08 34 23 00-0070	EA	3' x 4' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	2,066.91	221.45
08 34 23 00-0071	EA	2'-6" x 5' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	2,317.61	226.56
08 34 23 00-0072	EA	3' x 5' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	2,455.14	231.65
08 34 23 00-0073	EA	3' x 6' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	2,791.05	244.67
08 34 23 00-0074		Single Leaf Aluminum Non-Drainage Doors (08 34 23 00-0062) Note: Bilco - K Series.		
08 34 23 00-0075	EA	2' x 2' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	987.00	193.24
08 34 23 00-0076	EA	2'-6" x 2'-6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	1,186.41	201.92
08 34 23 00-0077	EA	3' x 2'-6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	1,314.57	206.26
08 34 23 00-0078	EA	3' x 3' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	1,402.12	210.60
08 34 23 00-0079	EA	3'-6" x 3'-6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	1,629.13	221.45
08 34 23 00-0080		Double Leaf Aluminum Non-Drainage Doors (08 34 23 00-0062) Note: Bilco - QD Series.		
08 34 23 00-0081	EA	4' x 2'-6" Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	2,351.22	216.35
08 34 23 00-0082		Double Leaf Aluminum Non-Drainage Doors (08 34 23 00-0062) Note: Bilco - KD Series.		

08 Openings**08 30 Specialty Doors and Frames****08 34 Special Function Doors**

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 23 00-0083	EA	4' x 4' Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	2,252.46	231.65	
08 34 23 00-0084	EA	4' x 6' Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	3,167.11	257.70	
08 34 23 00-0085	EA	5' x 5' Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	3,231.97	257.70	
08 34 23 00-0086		Single Leaf Aluminum Non-Drainage Doors (08 34 23 00-0062)			
		Note: Bilco - T Series.			
08 34 23 00-0087	EA	2' x 2' Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering	1,084.29	193.24	
08 34 23 00-0088	EA	2'-6" x 2'-6" Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering	1,267.48	201.92	
08 34 23 00-0089	EA	3' x 2'-6" Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering	1,355.10	206.26	
08 34 23 00-0090	EA	3' x 3' Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering	1,483.19	210.60	
08 34 23 00-0091	EA	3'-6" x 3'-6" Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering	1,734.52	221.45	
08 34 23 00-0092		Double Leaf Aluminum Non-Drainage Doors (08 34 23 00-0062)			
		Note: Bilco - TD Series.			
08 34 23 00-0093	EA	4' x 4' Double Leaf Aluminum Non-Drainage Door, Floor Installation For Covering	2,390.28	231.65	
08 34 23 00-0094	EA	4' x 6' Double Leaf Aluminum Non-Drainage Door, Floor Installation For Covering	3,337.36	257.70	
08 34 23 00-0095	EA	5' x 5' Double Leaf Aluminum Non-Drainage Door, Floor Installation For Covering	3,386.00	257.70	
08 34 23 00-0096		Single Leaf Steel Non-Drainage Doors (08 34 23 00-0062)			
		Note: Bilco - Q Series.			
08 34 23 00-0097	EA	2' x 2' Single Leaf Steel Non-Drainage Floor, Vault Or Sidewalk Door	1,190.75	193.24	
08 34 23 00-0098	EA	2'-6" x 2'-6" Single Leaf Steel Non-Drainage Floor, Vault Or Sidewalk Door	1,333.96	201.92	
08 34 23 00-0099	EA	3' x 2'-6" Single Leaf Steel Non-Drainage Floor, Vault Or Sidewalk Door	1,503.33	206.26	
08 34 23 00-0100	EA	3' x 3' Single Leaf Steel Non-Drainage Floor, Vault Or Sidewalk Door	1,596.65	210.60	
08 34 23 00-0101	EA	2'-6" x 4' Single Leaf Steel Non-Drainage Floor, Vault Or Sidewalk Door	1,824.60	210.60	
08 34 23 00-0102		Double Leaf Steel Non-Drainage Doors (08 34 23 00-0062)			
		Note: Bilco - QD Series.			
08 34 23 00-0103	EA	4' x 2'-6" Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door	2,430.26	216.35	
08 34 23 00-0104		Basement Doors (08 34 23)			
		Note: 12 gauge primed steel, center opening, includes assembly and installation hardware.			
08 34 23 00-0105	EA	45-1/4" Wide x 65-1/4" Long, Sloped Wall Basement Door, Factory Primed Metal	1,616.01	244.13	
08 34 23 00-0106	EA	30" High x 47" Wide x 58" Long, Basement Door	1,357.78	185.00	
08 34 23 00-0107	EA	22" High x 51" Wide x 64" Long, Basement Door	1,409.88	203.44	
08 34 23 00-0108	EA	19-1/2" High x 55" Wide x 72" Long, Basement Door	1,506.51	217.01	
08 34 23 00-0109	EA	52" High x 51" Wide x 43-1/4" Long, Basement Door	1,667.12	244.13	
08 34 49		Radiation Shielding Doors and Frames (08 34)			
08 34 49 13		Neutron Shielding Doors and Frames (08 34 49)			
08 34 49 13-0001		Lead Lined Doors And Frames (08 34 49 13)			
08 34 49 13-0002	SF	1/16" Thick Laminated Lead In Wood Door	146.65	10.85	
08 34 49 13-0003	SF	1/8" Thick Laminated Lead In Wood Door	182.50	10.85	
08 34 49 13-0004	LF	1/16" Thick Lead Lined Door Frame	162.32	10.85	
08 34 49 13-0005	LF	1/8" Thick Lead Lined Door Frame	174.27	10.85	
08 34 53		Security Doors and Frames (08 34)			
08 34 53 00-0001		Metal Security Doors, Bullet Resistant (08 34 53)			
		Note: Includes door, frame, hardware hinges, lockset and cylinder, all UL 753 Listed.			
08 34 53 00-0002	SF	Metal Security Door	78.05	8.89	
08 34 53 00-0003	EA	Up To 3' x 7' (.38 caliber) Medium-Small Arms Metal Security Door	3,201.19	443.69	
08 34 53 00-0004	EA	Up To 3' x 7' (.44 caliber) Super-Small Arms Metal Security Door	3,799.48	470.99	
08 34 53 00-0005		Metal Security Doors (08 34 53)			
		Note: Includes standard pitcher handle latch, pneumatic closure, hinges and baked enamel finish.			
08 34 53 00-0006	EA	Up To 3' x 7' Steel Narrowline Security Door (Kane Screens S-501-28-O)	1,030.87	81.26	
		Note: Top and bottom section are #12 mesh 0.028" stainless steel wire cloth with a bottom kick plate.			
08 34 53 00-0007	EA	Up To 3' x 7' Steel Narrowline Security Door (Kane Screens S-503-28-O)	1,030.87	81.26	
		Note: Top section is #12 mesh 0.028" stainless steel wire cloth and bottom section is a double kick panel.			
08 34 53 00-0008	EA	Up To 3' x 7' Steel Narrowline Security Door (Kane Screens S-504-28-O)	1,465.07	81.26	
		Note: Top section includes 1/8" tempered sash unit and #12 mesh 0.028" stainless steel wire cloth. Bottom section is a double kick panel.			
08 34 56		Security Gates (08 34)			
08 34 56 00-0001		Pivoting Double Folding Gate (08 34 56)			
		Note: Includes locking bar, solid steel casters and galvanized finish. Excludes padlock.			
08 34 56 00-0002	EA	6' To 8' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,129.73	206.65	
08 34 56 00-0003	EA	8' To 10' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,268.23	232.49	
08 34 56 00-0004	EA	8' To 10' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate	1,363.31	258.32	



Openings			08	08
Specialty Doors and Frames			08 30	
Special Function Doors			08 34	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 56 00-0005	EA		8' To 10' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,501.78	284.15
08 34 56 00-0006	EA		10' To 12' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,286.71	209.24
08 34 56 00-0007	EA		10' To 12' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,382.01	235.07
08 34 56 00-0008	EA		10' To 12' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,515.28	260.90
08 34 56 00-0009	EA		10' To 12' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,616.10	286.73
08 34 56 00-0010	EA		12' To 14' Width Opening, 6' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,356.98	211.82
08 34 56 00-0011	EA		12' To 14' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,452.00	237.65
08 34 56 00-0012	EA		12' To 14' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,532.19	250.67
08 34 56 00-0013	EA		12' To 14' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,612.65	263.49
08 34 56 00-0014	EA		12' To 14' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,718.61	289.31
08 34 56 00-0015	EA		14' To 16' Width Opening, 6' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,492.51	214.40
08 34 56 00-0016	EA		14' To 16' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,587.23	240.24
08 34 56 00-0017	EA		14' To 16' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,678.20	253.15
08 34 56 00-0018	EA		14' To 16' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,791.78	266.07
08 34 56 00-0019	EA		14' To 16' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,951.47	291.89
08 34 56 00-0020	EA		16' To 18' Width Opening, 6' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,698.38	219.57
08 34 56 00-0021	EA		16' To 18' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,819.86	247.98
08 34 56 00-0022	EA		16' To 18' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate.....	1,959.34	263.49
08 34 56 00-0023	EA		16' To 18' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate.....	2,041.07	271.23

08 34 56 00-0024

Pivoting Single Folding Gate (08 34 56)

Note: Includes locking bar, solid steel casters and galvanized finish. Excludes padlock.

08 34 56 00-0025	EA		5' To 6' Width Opening, 6' In Use Height, Pivoting Galvanized Single Folding Gate.....	766.94	144.66
08 34 56 00-0026	EA		5' To 6' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Single Folding Gate.....	820.68	149.82
08 34 56 00-0027	EA		5' To 6' Width Opening, 7' In Use Height, Pivoting Galvanized Single Folding Gate.....	874.44	154.99
08 34 56 00-0028	EA		5' To 6' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Single Folding Gate.....	938.55	165.33
08 34 56 00-0029	EA		5' To 6' Width Opening, 8' In Use Height, Pivoting Galvanized Single Folding Gate.....	980.91	175.65
08 34 56 00-0030	EA		6' To 7' Width Opening, 6' In Use Height, Pivoting Galvanized Single Folding Gate.....	820.53	149.82
08 34 56 00-0031	EA		6' To 7' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Single Folding Gate.....	874.51	154.99
08 34 56 00-0032	EA		6' To 7' Width Opening, 7' In Use Height, Pivoting Galvanized Single Folding Gate.....	928.26	160.16
08 34 56 00-0033	EA		6' To 7' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Single Folding Gate.....	992.30	170.49
08 34 56 00-0034	EA		6' To 7' Width Opening, 8' In Use Height, Pivoting Galvanized Single Folding Gate.....	1,034.92	180.82
08 34 56 00-0035	EA		7' To 8' Width Opening, 6' In Use Height, Pivoting Galvanized Single Folding Gate.....	895.99	154.99
08 34 56 00-0036	EA		7' To 8' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Single Folding Gate.....	949.97	160.16
08 34 56 00-0037	EA		7' To 8' Width Opening, 7' In Use Height, Pivoting Galvanized Single Folding Gate.....	1,003.65	165.33
08 34 56 00-0038	EA		7' To 8' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Single Folding Gate.....	1,067.87	175.65
08 34 56 00-0039	EA		7' To 8' Width Opening, 8' In Use Height, Pivoting Galvanized Single Folding Gate.....	1,132.19	185.98

08 34 56 00-0040

Window Gates, Expands From 2' To 4' (08 34 56)

Note: Includes padlock hasp and galvanized finish. Excludes padlock.

08 34 56 00-0041	EA		33" High Window Gate, Up To 4' Wide Opening.....	311.84	56.83
08 34 56 00-0042	EA		37" High Window Gate, Up To 4' Wide Opening.....	322.18	62.00
08 34 56 00-0043	EA		40" High Window Gate, Up To 4' Wide Opening.....	322.18	62.00
08 34 56 00-0044	EA		43" High Window Gate, Up To 4' Wide Opening.....	333.36	67.16
08 34 56 00-0045	EA		46" High Window Gate, Up To 4' Wide Opening.....	333.36	67.16
08 34 56 00-0046	EA		49" High Window Gate, Up To 4' Wide Opening.....	343.69	72.33
08 34 56 00-0047	EA		51" High Window Gate, Up To 4' Wide Opening.....	343.69	72.33
08 34 56 00-0048	EA		53" High Window Gate, Up To 4' Wide Opening.....	354.01	77.49
08 34 56 00-0049	EA		55" High Window Gate, Up To 4' Wide Opening.....	354.01	77.49
08 34 56 00-0050	EA		57" High Window Gate, Up To 4' Wide Opening.....	364.36	82.66
08 34 56 00-0051	EA		59" High Window Gate, Up To 4' Wide Opening.....	364.36	82.66

08 34 56 00-0052

Pivoting Door Gate, Expands From 2' To 4' (08 34 56)

Note: Includes padlock hasp and galvanized finish. Excludes padlock.

08 34 56 00-0053	EA		61" High Pivoting Door Gate, Up To 4' Wide Opening.....	374.69	87.83
08 34 56 00-0054	EA		63" High Pivoting Door Gate, Up To 4' Wide Opening.....	377.34	87.83
08 34 56 00-0055	EA		66" High Pivoting Door Gate, Up To 4' Wide Opening.....	391.19	93.00
08 34 56 00-0056	EA		71" High Pivoting Door Gate, Up To 4' Wide Opening.....	405.04	98.16
08 34 56 00-0057	EA		73" High Pivoting Door Gate, Up To 4' Wide Opening.....	408.55	98.16
08 34 56 00-0058	EA		76" High Pivoting Door Gate, Up To 4' Wide Opening.....	422.40	103.33
08 34 56 00-0059	EA		79" High Pivoting Door Gate, Up To 4' Wide Opening.....	425.92	103.33
08 34 56 00-0060	EA		81" High Pivoting Door Gate, Up To 4' Wide Opening.....	438.68	108.49
08 34 56 00-0061	EA		83" High Pivoting Door Gate, Up To 4' Wide Opening.....	443.28	108.49

08 34 73

Sound Control Door Assemblies (08 34)

08 34 73 13

Metal Sound Control Door Assemblies (08 34 73)

08 34 73 13-0001

Steel Acoustical Door Assembly (08 34 73 13)

Note: Includes seal.

08 34 73 13-0002

Steel Acoustical Doors (08 34 73 13-0001)

Note: Includes hardware: cam lift hinges and seals. Excludes frame, hardware: locksets, closer, electromagnetic release, etc.

08 Openings**08 30 Specialty Doors and Frames****08 34 Special Function Doors**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 73 13-0003	EA		3' x 7', 16 Gauge, STC 50, Steel Acoustical Door (Unrated).....	4,362.49	195.30
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Accent Window Vision Lite, Add	1,585.11	
			For Half Window Vision Lite, Add	1,640.68	
			For Full Window Vision Lite, Add	1,696.24	
			For 8' Height, Add	538.16	
			For 45 Minutes Fire Rated, Add	226.59	
			For 60 Minutes Fire Rated, Add	339.89	
			For 90 Minutes Fire Rated, Add	566.49	
			For 120 Minutes Fire Rated, Add	793.08	
			For 45 STC Rating, Deduct	-947.92	
			For 48 STC Rating, Deduct	-679.78	
			For 52 STC Rating, Add	528.72	
			For 55 STC Rating, Add	1,435.10	
08 34 73 13-0004	EA		3'-6" x 7', 16 Gauge, STC 50, Steel Acoustical Door (Unrated).....	4,615.02	203.44
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Accent Window Vision Lite, Add	1,585.11	
			For Half Window Vision Lite, Add	1,640.68	
			For Full Window Vision Lite, Add	1,696.24	
			For 8' Height, Add	570.67	
			For 45 Minutes Fire Rated, Add	240.28	
			For 60 Minutes Fire Rated, Add	360.42	
			For 90 Minutes Fire Rated, Add	600.71	
			For 120 Minutes Fire Rated, Add	840.99	
			For 45 STC Rating, Deduct	-1,005.18	
			For 48 STC Rating, Deduct	-720.85	
			For 52 STC Rating, Add	560.66	
			For 55 STC Rating, Add	1,521.79	
08 34 73 13-0005	EA		4' x 7', 16 Gauge, STC 50, Steel Acoustical Door (Unrated).....	4,891.96	219.72
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Accent Window Vision Lite, Add	1,585.11	
			For Half Window Vision Lite, Add	1,640.68	
			For Full Window Vision Lite, Add	1,696.24	
			For 8' Height, Add	603.18	
			For 45 Minutes Fire Rated, Add	253.97	
			For 60 Minutes Fire Rated, Add	380.95	
			For 90 Minutes Fire Rated, Add	634.92	
			For 120 Minutes Fire Rated, Add	888.89	
			For 45 STC Rating, Deduct	-1,062.44	
			For 48 STC Rating, Deduct	-761.91	
			For 52 STC Rating, Add	592.59	
			For 55 STC Rating, Add	1,608.47	
08 34 73 13-0006	PR		Pair 3' x 7', 16 Gauge, STC 50, Steel Acoustical Doors (Unrated).....	8,666.40	371.08
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Pair Accent Window Vision Lites, Add	3,170.22	
			For Pair Half Window Vision Lites, Add	3,281.36	
			For Pair Full Window Vision Lites, Add	3,392.49	
			For 8' Height, Add	1,076.33	
			For 45 Minutes Fire Rated, Add	453.19	
			For 60 Minutes Fire Rated, Add	679.78	
			For 90 Minutes Fire Rated, Add	1,132.97	
			For 120 Minutes Fire Rated, Add	1,586.16	
			For 45 STC Rating, Deduct	-1,895.84	
			For 48 STC Rating, Deduct	-1,359.57	
			For 52 STC Rating, Add	1,057.44	
			For 55 STC Rating, Add	2,870.20	
08 34 73 13-0007	PR		Pair 3'-6" x 7', 16 Gauge, STC 50, Steel Acoustical Door (Unrated).....	9,132.39	374.33
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Pair Accent Window Vision Lites, Add	3,170.22	
			For Pair Half Window Vision Lites, Add	3,281.36	
			For Pair Full Window Vision Lites, Add	3,392.49	
			For 8' Height, Add	1,141.34	
			For 45 Minutes Fire Rated, Add	480.56	
			For 60 Minutes Fire Rated, Add	720.85	
			For 90 Minutes Fire Rated, Add	1,201.41	
			For 120 Minutes Fire Rated, Add	1,681.97	
			For 45 STC Rating, Deduct	-2,010.36	
			For 48 STC Rating, Deduct	-1,441.69	
			For 52 STC Rating, Add	1,121.31	
			For 55 STC Rating, Add	3,043.57	
08 34 73 13-0008	EA		3' x 7', 14 Gauge, STC 50, Steel Acoustical Door (Unrated).....	4,901.63	122.61
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Accent Window Vision Lite, Add	1,585.11	
			For Half Window Vision Lite, Add	1,640.68	
			For Full Window Vision Lite, Add	1,696.24	
			For 8' Height, Add	610.81	
			For 45 Minutes Fire Rated, Add	257.19	
			For 60 Minutes Fire Rated, Add	385.78	
			For 90 Minutes Fire Rated, Add	642.96	
			For 120 Minutes Fire Rated, Add	900.15	
			For 45 STC Rating, Deduct	-1,075.89	
			For 48 STC Rating, Deduct	-771.56	
			For 52 STC Rating, Add	600.10	
			For 55 STC Rating, Add	1,628.84	



		Openings	08	08
		Specialty Doors and Frames	08 30	
		Special Function Doors	08 34	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 73 13-0009	EA		3'-6" x 7', 14 Gauge, STC 50, Steel Acoustical Door (Unrated).....	5,185.50	213.75
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Accent Window Vision Lite, Add	1,585.11	
			For Half Window Vision Lite, Add	1,640.68	
			For Full Window Vision Lite, Add	1,696.24	
			For 8' Height, Add	647.71	
			For 45 Minutes Fire Rated, Add	272.72	
			For 60 Minutes Fire Rated, Add	409.08	
			For 90 Minutes Fire Rated, Add	681.80	
			For 120 Minutes Fire Rated, Add	954.52	
			For 45 STC Rating, Deduct	-1,140.88	
			For 48 STC Rating, Deduct	-818.16	
			For 52 STC Rating, Add	636.35	
			For 55 STC Rating, Add	1,727.23	
08 34 73 13-0010	EA		4' x 7', 14 Gauge, STC 50, Steel Acoustical Door (Unrated)	5,496.49	231.11
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Accent Window Vision Lite, Add	1,585.11	
			For Half Window Vision Lite, Add	1,640.68	
			For Full Window Vision Lite, Add	1,696.24	
			For 8' Height, Add	684.60	
			For 45 Minutes Fire Rated, Add	288.25	
			For 60 Minutes Fire Rated, Add	432.38	
			For 90 Minutes Fire Rated, Add	720.64	
			For 120 Minutes Fire Rated, Add	1,008.89	
			For 45 STC Rating, Deduct	-1,205.86	
			For 48 STC Rating, Deduct	-864.76	
			For 52 STC Rating, Add	672.59	
			For 55 STC Rating, Add	1,825.61	
08 34 73 13-0011	PR		Pair 3' x 7', 14 Gauge, STC 50, Steel Acoustical Doors (Unrated).....	9,231.57	389.52
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Pair Accent Window Vision Lites, Add	3,170.22	
			For Pair Half Window Vision Lites, Add	3,281.36	
			For Pair Full Window Vision Lites, Add	3,392.49	
			For 8' Height, Add	1,148.98	
			For 45 Minutes Fire Rated, Add	483.78	
			For 60 Minutes Fire Rated, Add	725.67	
			For 90 Minutes Fire Rated, Add	1,209.45	
			For 120 Minutes Fire Rated, Add	1,693.23	
			For 45 STC Rating, Deduct	-2,023.81	
			For 48 STC Rating, Deduct	-1,451.34	
			For 52 STC Rating, Add	1,128.82	
			For 55 STC Rating, Add	3,063.94	
08 34 73 13-0012	PR		Pair 3'-6" x 7', 14 Gauge, STC 50, Steel Acoustical Door (Unrated).....	9,729.46	392.78
			Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames.		
			For Pair Accent Window Vision Lites, Add	3,170.22	
			For Pair Half Window Vision Lites, Add	3,281.36	
			For Pair Full Window Vision Lites, Add	3,392.49	
			For 8' Height, Add	1,218.38	
			For 45 Minutes Fire Rated, Add	513.00	
			For 60 Minutes Fire Rated, Add	769.50	
			For 90 Minutes Fire Rated, Add	1,282.50	
			For 120 Minutes Fire Rated, Add	1,795.51	
			For 45 STC Rating, Deduct	-2,146.06	
			For 48 STC Rating, Deduct	-1,539.01	
			For 52 STC Rating, Add	1,197.00	
			For 55 STC Rating, Add	3,249.01	
08 34 73 13-0013			Steel Acoustical Door Frames (08 34 73 13-0001)		
			Note: Includes threshold and rating up to STC 55.		
08 34 73 13-0014	EA		3' x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	3,097.70	108.50
			For 8' Height, Add	306.32	
			For 45 Minutes Fire Rated, Add	186.46	
			For 60 Minutes Fire Rated, Add	319.64	
			For 90 Minutes Fire Rated, Add	452.83	
			For 120 Minutes Fire Rated, Add	639.29	
08 34 73 13-0015	EA		3' x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	3,173.15	108.50
			For 8' Height, Add	315.00	
			For 45 Minutes Fire Rated, Add	191.74	
			For 60 Minutes Fire Rated, Add	328.70	
			For 90 Minutes Fire Rated, Add	465.65	
			For 120 Minutes Fire Rated, Add	657.39	
08 34 73 13-0016	EA		3' x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	3,248.61	108.50
			For 8' Height, Add	323.68	
			For 45 Minutes Fire Rated, Add	197.02	
			For 60 Minutes Fire Rated, Add	337.75	
			For 90 Minutes Fire Rated, Add	478.48	
			For 120 Minutes Fire Rated, Add	675.50	
08 34 73 13-0017	EA		3' x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	3,324.06	108.50
			For 8' Height, Add	332.36	
			For 45 Minutes Fire Rated, Add	202.30	
			For 60 Minutes Fire Rated, Add	346.81	
			For 90 Minutes Fire Rated, Add	491.31	
			For 120 Minutes Fire Rated, Add	693.61	

08 Openings**08 30 Specialty Doors and Frames****08 34 Special Function Doors**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 73 13-0018	EA		3'-6" x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	3,534.16	119.36
			For 8' Height, Add	351.53	
			For 45 Minutes Fire Rated, Add	213.97	
			For 60 Minutes Fire Rated, Add	366.81	
			For 90 Minutes Fire Rated, Add	519.65	
			For 120 Minutes Fire Rated, Add	733.62	
08 34 73 13-0019	EA		3'-6" x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	3,618.39	119.36
			For 8' Height, Add	361.21	
			For 45 Minutes Fire Rated, Add	219.87	
			For 60 Minutes Fire Rated, Add	376.92	
			For 90 Minutes Fire Rated, Add	533.97	
			For 120 Minutes Fire Rated, Add	753.84	
08 34 73 13-0020	EA		3'-6" x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	3,693.84	119.36
			For 8' Height, Add	369.89	
			For 45 Minutes Fire Rated, Add	225.15	
			For 60 Minutes Fire Rated, Add	385.97	
			For 90 Minutes Fire Rated, Add	546.79	
			For 120 Minutes Fire Rated, Add	771.94	
08 34 73 13-0021	EA		3'-6" x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	3,787.43	119.36
			For 8' Height, Add	380.65	
			For 45 Minutes Fire Rated, Add	231.70	
			For 60 Minutes Fire Rated, Add	397.20	
			For 90 Minutes Fire Rated, Add	562.70	
			For 120 Minutes Fire Rated, Add	794.40	
08 34 73 13-0022	EA		4' x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	3,968.23	124.77
			For 8' Height, Add	398.95	
			For 45 Minutes Fire Rated, Add	242.84	
			For 60 Minutes Fire Rated, Add	416.29	
			For 90 Minutes Fire Rated, Add	589.75	
			For 120 Minutes Fire Rated, Add	832.59	
08 34 73 13-0023	EA		4' x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	4,043.69	124.77
			For 8' Height, Add	407.63	
			For 45 Minutes Fire Rated, Add	248.12	
			For 60 Minutes Fire Rated, Add	425.35	
			For 90 Minutes Fire Rated, Add	602.58	
			For 120 Minutes Fire Rated, Add	850.70	
08 34 73 13-0024	EA		4' x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	4,119.14	124.77
			For 8' Height, Add	416.30	
			For 45 Minutes Fire Rated, Add	253.40	
			For 60 Minutes Fire Rated, Add	434.40	
			For 90 Minutes Fire Rated, Add	615.40	
			For 120 Minutes Fire Rated, Add	868.80	
08 34 73 13-0025	EA		4' x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame.....	4,203.37	124.77
			For 8' Height, Add	425.99	
			For 45 Minutes Fire Rated, Add	259.30	
			For 60 Minutes Fire Rated, Add	444.51	
			For 90 Minutes Fire Rated, Add	629.72	
			For 120 Minutes Fire Rated, Add	889.02	
08 34 73 13-0026	EA		6' x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion.....	6,877.76	141.05
			For 8' Height, Add	726.06	
			For 45 Minutes Fire Rated, Add	441.95	
			For 60 Minutes Fire Rated, Add	757.62	
			For 90 Minutes Fire Rated, Add	1,073.30	
			For 120 Minutes Fire Rated, Add	1,515.25	
08 34 73 13-0027	EA		6' x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion.....	6,949.70	141.05
			For 8' Height, Add	734.33	
			For 45 Minutes Fire Rated, Add	446.98	
			For 60 Minutes Fire Rated, Add	766.26	
			For 90 Minutes Fire Rated, Add	1,085.53	
			For 120 Minutes Fire Rated, Add	1,532.52	
08 34 73 13-0028	EA		6' x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion.....	7,026.91	141.05
			For 8' Height, Add	743.21	
			For 45 Minutes Fire Rated, Add	452.39	
			For 60 Minutes Fire Rated, Add	775.52	
			For 90 Minutes Fire Rated, Add	1,098.66	
			For 120 Minutes Fire Rated, Add	1,551.05	
08 34 73 13-0029	EA		6' x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion.....	7,105.87	141.05
			For 8' Height, Add	752.29	
			For 45 Minutes Fire Rated, Add	457.92	
			For 60 Minutes Fire Rated, Add	785.00	
			For 90 Minutes Fire Rated, Add	1,112.08	
			For 120 Minutes Fire Rated, Add	1,570.00	
08 34 73 13-0030	EA		7' x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion.....	7,372.96	146.48
			For 8' Height, Add	780.51	
			For 45 Minutes Fire Rated, Add	475.09	
			For 60 Minutes Fire Rated, Add	814.45	
			For 90 Minutes Fire Rated, Add	1,153.80	
			For 120 Minutes Fire Rated, Add	1,628.89	



		Openings	08	08
		Specialty Doors and Frames	08 30	
		Special Function Doors	08 34	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 73 13-0031	EA		7' x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	7,450.30	146.48
			For 8' Height, Add	789.40	
			For 45 Minutes Fire Rated, Add	480.51	
			For 60 Minutes Fire Rated, Add	823.73	
			For 90 Minutes Fire Rated, Add	1,166.95	
			For 120 Minutes Fire Rated, Add	1,647.45	
08 34 73 13-0032	EA		7' x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	7,533.30	146.48
			For 8' Height, Add	798.95	
			For 45 Minutes Fire Rated, Add	486.32	
			For 60 Minutes Fire Rated, Add	833.69	
			For 90 Minutes Fire Rated, Add	1,181.06	
			For 120 Minutes Fire Rated, Add	1,667.37	
08 34 73 13-0033	EA		7' x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	7,618.19	146.48
			For 8' Height, Add	808.71	
			For 45 Minutes Fire Rated, Add	492.26	
			For 60 Minutes Fire Rated, Add	843.87	
			For 90 Minutes Fire Rated, Add	1,195.49	
			For 120 Minutes Fire Rated, Add	1,687.75	
08 34 73 13-0034	EA		3' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,393.66	108.50
			For 8' Height, Add	340.36	
			For 45 Minutes Fire Rated, Add	207.18	
			For 60 Minutes Fire Rated, Add	355.16	
			For 90 Minutes Fire Rated, Add	503.14	
			For 120 Minutes Fire Rated, Add	710.32	
08 34 73 13-0035	EA		3' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,477.50	108.50
			For 8' Height, Add	350.00	
			For 45 Minutes Fire Rated, Add	213.04	
			For 60 Minutes Fire Rated, Add	365.22	
			For 90 Minutes Fire Rated, Add	517.39	
			For 120 Minutes Fire Rated, Add	730.44	
08 34 73 13-0036	EA		3' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,561.34	108.50
			For 8' Height, Add	359.64	
			For 45 Minutes Fire Rated, Add	218.91	
			For 60 Minutes Fire Rated, Add	375.28	
			For 90 Minutes Fire Rated, Add	531.65	
			For 120 Minutes Fire Rated, Add	750.56	
08 34 73 13-0037	EA		3' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,645.18	108.50
			For 8' Height, Add	369.28	
			For 45 Minutes Fire Rated, Add	224.78	
			For 60 Minutes Fire Rated, Add	385.34	
			For 90 Minutes Fire Rated, Add	545.90	
			For 120 Minutes Fire Rated, Add	770.68	
08 34 73 13-0038	EA		3'-6" x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,873.80	119.36
			For 8' Height, Add	390.58	
			For 45 Minutes Fire Rated, Add	237.75	
			For 60 Minutes Fire Rated, Add	407.57	
			For 90 Minutes Fire Rated, Add	577.39	
			For 120 Minutes Fire Rated, Add	815.13	
08 34 73 13-0039	EA		3'-6" x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,967.38	119.36
			For 8' Height, Add	401.35	
			For 45 Minutes Fire Rated, Add	244.30	
			For 60 Minutes Fire Rated, Add	418.80	
			For 90 Minutes Fire Rated, Add	593.29	
			For 120 Minutes Fire Rated, Add	837.59	
08 34 73 13-0040	EA		3'-6" x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	4,051.22	119.36
			For 8' Height, Add	410.99	
			For 45 Minutes Fire Rated, Add	250.17	
			For 60 Minutes Fire Rated, Add	428.86	
			For 90 Minutes Fire Rated, Add	607.55	
			For 120 Minutes Fire Rated, Add	857.71	
08 34 73 13-0041	EA		3'-6" x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	4,155.21	119.36
			For 8' Height, Add	422.95	
			For 45 Minutes Fire Rated, Add	257.45	
			For 60 Minutes Fire Rated, Add	441.34	
			For 90 Minutes Fire Rated, Add	625.23	
			For 120 Minutes Fire Rated, Add	882.67	
08 34 73 13-0042	EA		4' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	4,353.69	124.77
			For 8' Height, Add	443.28	
			For 45 Minutes Fire Rated, Add	269.82	
			For 60 Minutes Fire Rated, Add	462.55	
			For 90 Minutes Fire Rated, Add	655.28	
			For 120 Minutes Fire Rated, Add	925.10	
08 34 73 13-0043	EA		4' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	4,437.53	124.77
			For 8' Height, Add	452.92	
			For 45 Minutes Fire Rated, Add	275.69	
			For 60 Minutes Fire Rated, Add	472.61	
			For 90 Minutes Fire Rated, Add	669.53	
			For 120 Minutes Fire Rated, Add	945.22	
08 34 73 13-0044	EA		4' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	4,521.36	124.77
			For 8' Height, Add	462.56	
			For 45 Minutes Fire Rated, Add	281.56	
			For 60 Minutes Fire Rated, Add	482.67	
			For 90 Minutes Fire Rated, Add	683.78	
			For 120 Minutes Fire Rated, Add	965.34	

08 Openings**08 30 Specialty Doors and Frames****08 34 Special Function Doors**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 73 13-0045	EA	4' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	.....	4,614.95	124.77
		For 8' Height, Add	.....	473.32	
		For 45 Minutes Fire Rated, Add	.....	288.11	
		For 60 Minutes Fire Rated, Add	.....	493.90	
		For 90 Minutes Fire Rated, Add	.....	699.69	
		For 120 Minutes Fire Rated, Add	.....	987.80	
08 34 73 13-0046	EA	6' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	.....	7,579.26	141.05
		For 8' Height, Add	.....	806.73	
		For 45 Minutes Fire Rated, Add	.....	491.05	
		For 60 Minutes Fire Rated, Add	.....	841.80	
		For 90 Minutes Fire Rated, Add	.....	1,192.56	
		For 120 Minutes Fire Rated, Add	.....	1,683.61	
08 34 73 13-0047	EA	6' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	.....	7,659.20	141.05
		For 8' Height, Add	.....	815.92	
		For 45 Minutes Fire Rated, Add	.....	496.65	
		For 60 Minutes Fire Rated, Add	.....	851.40	
		For 90 Minutes Fire Rated, Add	.....	1,206.15	
		For 120 Minutes Fire Rated, Add	.....	1,702.80	
08 34 73 13-0048	EA	6' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	.....	7,744.99	141.05
		For 8' Height, Add	.....	825.79	
		For 45 Minutes Fire Rated, Add	.....	502.65	
		For 60 Minutes Fire Rated, Add	.....	861.69	
		For 90 Minutes Fire Rated, Add	.....	1,220.73	
		For 120 Minutes Fire Rated, Add	.....	1,723.38	
08 34 73 13-0049	EA	6' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	.....	7,832.72	141.05
		For 8' Height, Add	.....	835.88	
		For 45 Minutes Fire Rated, Add	.....	508.80	
		For 60 Minutes Fire Rated, Add	.....	872.22	
		For 90 Minutes Fire Rated, Add	.....	1,235.65	
		For 120 Minutes Fire Rated, Add	.....	1,744.44	
08 34 73 13-0050	EA	7' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	.....	8,127.08	146.48
		For 8' Height, Add	.....	867.23	
		For 45 Minutes Fire Rated, Add	.....	527.88	
		For 60 Minutes Fire Rated, Add	.....	904.94	
		For 90 Minutes Fire Rated, Add	.....	1,282.00	
		For 120 Minutes Fire Rated, Add	.....	1,809.88	
08 34 73 13-0051	EA	7' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	.....	8,213.01	146.48
		For 8' Height, Add	.....	877.12	
		For 45 Minutes Fire Rated, Add	.....	533.90	
		For 60 Minutes Fire Rated, Add	.....	915.25	
		For 90 Minutes Fire Rated, Add	.....	1,296.61	
		For 120 Minutes Fire Rated, Add	.....	1,830.50	
08 34 73 13-0052	EA	7' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	.....	8,305.23	146.48
		For 8' Height, Add	.....	887.72	
		For 45 Minutes Fire Rated, Add	.....	540.35	
		For 60 Minutes Fire Rated, Add	.....	926.32	
		For 90 Minutes Fire Rated, Add	.....	1,312.28	
		For 120 Minutes Fire Rated, Add	.....	1,852.64	
08 34 73 13-0053	EA	7' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	.....	8,399.55	146.48
		For 8' Height, Add	.....	898.57	
		For 45 Minutes Fire Rated, Add	.....	546.95	
		For 60 Minutes Fire Rated, Add	.....	937.64	
		For 90 Minutes Fire Rated, Add	.....	1,328.32	
		For 120 Minutes Fire Rated, Add	.....	1,875.27	

08 34 73 16 Wood Sound Control Door Assemblies (08 34 73)**08 34 73 16-0001 Wood Acoustical Door Assembly (08 34 73 16)**

Note: Includes prefinished wood door, frame, hinges and seals. Excludes hardware: locksets, closer, electromagnetic release, etc.

08 34 73 16-0002	EA	3' x 7' x 1-3/4" Thick, STC 27, Wood Acoustical Door System (Unrated)	.....	2,495.78	303.80
		Note: Includes the prefinished door, frame, hinges and seals.			
		For 20 Minutes Fire Rated, Add	.....	50.00	
		For 45 Minutes Fire Rated, Add	.....	80.00	
		For 60 Minutes Fire Rated, Add	.....	115.00	
		For 90 Minutes Fire Rated, Add	.....	145.00	
08 34 73 16-0003	EA	3' x 7' x 1-3/4" Thick, STC 29, Wood Acoustical Door System (Unrated)	.....	2,691.11	303.80
		Note: Includes the prefinished door, frame, hinges and seals.			
		For 20 Minutes Fire Rated, Add	.....	50.00	
		For 45 Minutes Fire Rated, Add	.....	80.00	
		For 60 Minutes Fire Rated, Add	.....	115.00	
		For 90 Minutes Fire Rated, Add	.....	145.00	
08 34 73 16-0004	EA	3' x 7' x 1-3/4" Thick, STC 30, Wood Acoustical Door System (Unrated)	.....	2,799.62	303.80
		Note: Includes the prefinished door, frame, hinges and seals.			
		For 20 Minutes Fire Rated, Add	.....	50.00	
		For 45 Minutes Fire Rated, Add	.....	80.00	
		For 60 Minutes Fire Rated, Add	.....	115.00	
		For 90 Minutes Fire Rated, Add	.....	145.00	



		Openings	08
		Specialty Doors and Frames	08 30
		Special Function Doors	08 34

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 73 16-0005	EA		3' x 7' x 1-3/4" Thick, STC 31, Wood Acoustical Door System (Unrated) Note: Includes the prefinished door, frame, hinges and seals.	2,908.14	303.80
			For 20 Minutes Fire Rated, Add	50.00	
			For 45 Minutes Fire Rated, Add	80.00	
			For 60 Minutes Fire Rated, Add	115.00	
			For 90 Minutes Fire Rated, Add	145.00	
08 34 73 16-0006	EA		3' x 7' x 1-3/4" Thick, STC 36, Wood Acoustical Door System (Unrated) Note: Includes the prefinished door, frame, hinges and seals.	3,385.60	303.80
			For 20 Minutes Fire Rated, Add	50.00	
			For 45 Minutes Fire Rated, Add	80.00	
			For 60 Minutes Fire Rated, Add	115.00	
			For 90 Minutes Fire Rated, Add	145.00	
08 34 73 16-0007	EA		3' x 7' x 1-3/4" Thick, STC 40, Wood Acoustical Door System (Unrated) Note: Includes the prefinished door, frame, hinges and seals.	4,427.35	303.80
08 34 73 16-0008	EA		3' x 7' x 1-3/4" Thick, STC 42, Wood Acoustical Door System (Unrated) Note: Includes the prefinished door, frame, hinges and seals.	4,629.19	303.80
			For 20 Minutes Fire Rated, Add	50.00	
			For 45 Minutes Fire Rated, Add	80.00	
			For 60 Minutes Fire Rated, Add	115.00	
			For 90 Minutes Fire Rated, Add	145.00	
08 34 73 16-0009	EA		3' x 7' x 1-3/4" Thick, STC 46, Wood Acoustical Door System (Unrated) Note: Includes the prefinished door, frame, hinges and seals.	5,436.54	303.80
			For 20 Minutes Fire Rated, Add	50.00	
			For 45 Minutes Fire Rated, Add	80.00	
			For 60 Minutes Fire Rated, Add	115.00	
			For 90 Minutes Fire Rated, Add	145.00	
08 34 73 16-0010	EA		3' x 7' x 1-3/4" Thick, STC 49, Wood Acoustical Door System (Unrated) Note: Includes the prefinished door, frame, hinges and seals.	6,038.80	303.80

08 35 Folding Doors and Grilles (08 30)

08 35 13 Folding Doors (08 35)

08 35 13 13 Accordion Folding Doors (08 35 13)

08 35 13 13-0001 Accordion Folding Doors (08 35 13 13)

Note: Includes track, fittings and hardware, complete.

08 35 13 13-0002	SF		Fire-Resistant, Vinyl Fabric Installed On Welded Steel Frames, Accordion Folding Door	94.75	10.85
			For Fire Retardant, Add	21.25	
08 35 13 13-0003	SF		1/32" Thick, Single Ply Vinyl, Accordion Folding Door	18.40	10.85
			For Fire Retardant, Add	2.16	
08 35 13 13-0004	SF		0.04" Thick, Fire-Resistant, Rigid Vinyl Panels, Accordion Folding Door	42.31	10.85
			For Fire Retardant, Add	8.14	
08 35 13 13-0005	SF		3/8" Thick, Fire-Resistant, Wood Veneer, Vinyl Or High Pressure Laminate, High Density Engineered Wood Core Panel, Accordion Folding Door	60.35	10.85
			For Fire Retardant, Add	12.65	

08 36 Panel Doors (08 30)

08 36 13 Sectional Doors (08 36)

Note: Excludes lifting equipment (forklift or scissor lift) where required. See CSI section 01 22 23 00-1065 for forklift.

08 36 13 00-0001 Sectional Wood Overhead Doors (Width x Height) (08 36 13)

08 36 13 00-0002 Wood Sectional Overhead Doors (08 36 13 00-0001)

Note: Includes 1-3/4" door, tracks and hardware. Excludes frame.

08 36 13 00-0003	EA		8' x 8', Wood Sectional Door, Manual Lift	2,562.10	434.01
08 36 13 00-0004	EA		10' x 10', Wood Sectional Door, Manual Lift	3,164.04	481.75
08 36 13 00-0005	EA		12' x 12', Wood Sectional Door, Manual Lift	4,022.64	577.23
08 36 13 00-0006	EA		14' x 14', Wood Sectional Door, Manual Lift	5,734.31	668.38
08 36 13 00-0007	EA		12' x 16', Wood Sectional Door, Manual Lift	6,220.93	868.02
08 36 13 00-0008	EA		20' x 8', Wood Sectional Door, Manual Lift	6,024.01	1,085.03
08 36 13 00-0009	EA		20' x 16', Wood Sectional Door, Manual Lift	10,792.80	1,446.34

08 36 13 00-0010 Residential Grade, Wood Sectional Overhead Doors (08 36 13 00-0001)

Note: Includes 1-3/4" door, tracks and hardware. Excludes frame.

08 36 13 00-0011	EA		9' x 7', Residential Grade, Wood Sectional Door, Manual Lift	1,319.92	217.01
			For Hardboard Face, Add	115.00	
			For Insulation, Add	117.00	
			For Motor Operator With Remote Controls, Add	446.44	
			For Each Glass Vision Panel In Door, Add	50.00	
08 36 13 00-0012	EA		16' x 7', Residential Grade, Wood Sectional Door, Manual Lift	2,045.55	217.01
			For Hardboard Face, Add	115.00	
			For Insulation, Add	117.00	
			For Motor Operator With Remote Controls, Add	478.70	
			For Each Glass Vision Panel In Door, Add	50.00	

08 36 13 00-0013 Sectional Metal Overhead Doors (Width x Height) (08 36 13)

Note: Includes tracks and all hardware.

08 36 13 00-0014 Galvanized Steel Sectional Overhead Doors (08 36 13 00-0013)

08 Openings**08 30 Specialty Doors and Frames****08 36 Panel Doors**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0015	Non-Insulated, 24 Gauge Galvanized Steel Sectional Doors (08 36 13 00-0014)			
Note: Includes 2" door, tracks and hardware. Excludes frame.				
08 36 13 00-0016	EA	8' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	1,762.96	379.76
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	145.50	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	250.86	
		For Aluminum, Mill Finish, Add	114.39	
		For Aluminum, Anodized Finish, Add	320.10	
08 36 13 00-0017	EA	8' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	2,079.40	434.01
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	175.65	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	302.85	
		For Aluminum, Mill Finish, Add	138.10	
		For Aluminum, Anodized Finish, Add	386.43	
08 36 13 00-0018	EA	8' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	2,566.11	542.51
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	214.76	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	370.27	
		For Aluminum, Mill Finish, Add	168.84	
		For Aluminum, Anodized Finish, Add	472.46	
08 36 13 00-0019	EA	10' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	1,986.79	434.01
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	162.22	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	279.69	
		For Aluminum, Mill Finish, Add	127.54	
		For Aluminum, Anodized Finish, Add	356.89	
08 36 13 00-0020	EA	10' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	2,447.51	542.51
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	197.56	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	340.62	
		For Aluminum, Mill Finish, Add	155.32	
		For Aluminum, Anodized Finish, Add	434.63	
08 36 13 00-0021	EA	10' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	3,076.83	705.27
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	241.61	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	416.58	
		For Aluminum, Mill Finish, Add	189.96	
		For Aluminum, Anodized Finish, Add	531.55	
08 36 13 00-0022	EA	10' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	3,633.07	868.02
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	275.07	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	474.26	
		For Aluminum, Mill Finish, Add	216.26	
		For Aluminum, Anodized Finish, Add	605.15	
08 36 13 00-0023	EA	12' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	2,369.54	542.51
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	186.25	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	321.13	
		For Aluminum, Mill Finish, Add	146.43	
		For Aluminum, Anodized Finish, Add	409.76	
08 36 13 00-0024	EA	12' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	2,959.86	705.27
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	224.65	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	387.33	
		For Aluminum, Mill Finish, Add	176.62	
		For Aluminum, Anodized Finish, Add	494.24	
08 36 13 00-0025	EA	12' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	3,611.93	868.02
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	272.00	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	468.97	
		For Aluminum, Mill Finish, Add	213.85	
		For Aluminum, Anodized Finish, Add	598.41	
08 36 13 00-0026	EA	12' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	4,260.77	1,030.77
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	318.89	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	549.81	
		For Aluminum, Mill Finish, Add	250.71	
		For Aluminum, Anodized Finish, Add	701.55	
08 36 13 00-0027	EA	12' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	5,083.08	1,247.78
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	375.19	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	646.88	
		For Aluminum, Mill Finish, Add	294.98	
		For Aluminum, Anodized Finish, Add	825.42	
08 36 13 00-0028	EA	14' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	2,805.52	705.27
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	202.27	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	348.75	
		For Aluminum, Mill Finish, Add	159.03	
		For Aluminum, Anodized Finish, Add	445.00	
08 36 13 00-0029	EA	14' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	3,451.09	868.02
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	248.68	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	428.76	
		For Aluminum, Mill Finish, Add	195.52	
		For Aluminum, Anodized Finish, Add	547.10	
08 36 13 00-0030	EA	14' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	4,257.15	1,085.03
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	302.63	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	521.78	
		For Aluminum, Mill Finish, Add	237.93	
		For Aluminum, Anodized Finish, Add	665.78	
08 36 13 00-0031	EA	14' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	4,909.23	1,247.78
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	349.98	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	603.42	
		For Aluminum, Mill Finish, Add	275.16	
		For Aluminum, Anodized Finish, Add	769.96	



		Openings	08	08
		Specialty Doors and Frames	08 30	
		Panel Doors	08 36	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0032	EA	14' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	5,647.41	1,410.53	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	409.82		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	706.59		
		For Aluminum, Mill Finish, Add	322.20		
		For Aluminum, Anodized Finish, Add	901.61		
08 36 13 00-0033	EA	16' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	3,394.22	868.02	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	240.44		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	414.55		
		For Aluminum, Mill Finish, Add	189.03		
		For Aluminum, Anodized Finish, Add	528.96		
08 36 13 00-0034	EA	16' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	4,197.03	1,085.03	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	293.91		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	506.75		
		For Aluminum, Mill Finish, Add	231.08		
		For Aluminum, Anodized Finish, Add	646.61		
08 36 13 00-0035	EA	16' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	4,940.08	1,247.78	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	354.46		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	611.13		
		For Aluminum, Mill Finish, Add	278.68		
		For Aluminum, Anodized Finish, Add	779.81		
08 36 13 00-0036	EA	16' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	5,891.12	1,410.53	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	445.16		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	767.52		
		For Aluminum, Mill Finish, Add	349.99		
		For Aluminum, Anodized Finish, Add	979.35		
08 36 13 00-0037	EA	16' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	6,862.92	1,627.54	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	523.14		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	901.96		
		For Aluminum, Mill Finish, Add	411.29		
		For Aluminum, Anodized Finish, Add	1,150.90		
08 36 13 00-0038	EA	18' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	4,322.16	1,085.03	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	312.06		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	538.03		
		For Aluminum, Mill Finish, Add	245.34		
		For Aluminum, Anodized Finish, Add	686.52		
08 36 13 00-0039	EA	18' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	5,164.31	1,247.78	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	386.97		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	667.19		
		For Aluminum, Mill Finish, Add	304.24		
		For Aluminum, Anodized Finish, Add	851.33		
08 36 13 00-0040	EA	18' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	6,248.55	1,410.53	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	496.99		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	856.87		
		For Aluminum, Mill Finish, Add	390.73		
		For Aluminum, Anodized Finish, Add	1,093.37		
08 36 13 00-0041	EA	18' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	7,221.98	1,627.54	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	575.20		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	991.72		
		For Aluminum, Mill Finish, Add	452.23		
		For Aluminum, Anodized Finish, Add	1,265.44		
08 36 13 00-0042	EA	18' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	8,296.15	1,844.54	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	668.02		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,151.76		
		For Aluminum, Mill Finish, Add	525.20		
		For Aluminum, Anodized Finish, Add	1,469.65		
08 36 13 00-0043	EA	20' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	4,909.23	1,247.78	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	349.98		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	603.42		
		For Aluminum, Mill Finish, Add	275.16		
		For Aluminum, Anodized Finish, Add	769.96		
08 36 13 00-0044	EA	20' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	5,751.40	1,410.53	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	424.90		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	732.59		
		For Aluminum, Mill Finish, Add	334.06		
		For Aluminum, Anodized Finish, Add	934.78		
08 36 13 00-0045	EA	20' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	7,096.89	1,627.54	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	557.06		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	960.45		
		For Aluminum, Mill Finish, Add	437.97		
		For Aluminum, Anodized Finish, Add	1,225.53		
08 36 13 00-0046	EA	20' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	8,070.31	1,844.54	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	635.27		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,095.30		
		For Aluminum, Mill Finish, Add	499.46		
		For Aluminum, Anodized Finish, Add	1,397.60		
08 36 13 00-0047	EA	20' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	9,963.32	2,061.55	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	846.83		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,460.05		
		For Aluminum, Mill Finish, Add	665.78		
		For Aluminum, Anodized Finish, Add	1,863.02		
08 36 13 00-0048	EA	22' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	5,465.44	1,410.53	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	383.44		
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	661.10		
		For Aluminum, Mill Finish, Add	301.46		
		For Aluminum, Anodized Finish, Add	843.56		

08 Openings**08 30 Specialty Doors and Frames****08 36 Panel Doors**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0049 EA 22' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	6,747.58	1,627.54
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	506.41	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	873.12	
For Aluminum, Mill Finish, Add	398.14	
For Aluminum, Anodized Finish, Add	1,114.10	
08 36 13 00-0050 EA 22' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	7,997.20	1,844.54
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	624.67	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,077.02	
For Aluminum, Mill Finish, Add	491.12	
For Aluminum, Anodized Finish, Add	1,374.28	
08 36 13 00-0051 EA 22' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	9,438.54	2,061.55
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	770.73	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,328.85	
For Aluminum, Mill Finish, Add	605.96	
For Aluminum, Anodized Finish, Add	1,695.62	
08 36 13 00-0052 EA 22' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	10,644.24	2,278.56
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	882.64	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,521.79	
For Aluminum, Mill Finish, Add	693.94	
For Aluminum, Anodized Finish, Add	1,941.80	
08 36 13 00-0053 EA 24' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	6,057.08	1,627.54
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	406.29	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	700.50	
For Aluminum, Mill Finish, Add	319.43	
For Aluminum, Anodized Finish, Add	893.83	
08 36 13 00-0054 EA 24' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	7,389.55	1,844.54
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	536.56	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	925.11	
For Aluminum, Mill Finish, Add	421.85	
For Aluminum, Anodized Finish, Add	1,180.44	
08 36 13 00-0055 EA 24' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	9,003.12	2,061.55
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	707.60	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,220.00	
For Aluminum, Mill Finish, Add	556.32	
For Aluminum, Anodized Finish, Add	1,556.72	
08 36 13 00-0056 EA 24' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	10,065.85	2,278.56
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	798.77	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,377.19	
For Aluminum, Mill Finish, Add	628.00	
For Aluminum, Anodized Finish, Add	1,757.29	
08 36 13 00-0057 EA 24' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	11,300.85	2,495.56
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	914.91	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,577.44	
For Aluminum, Mill Finish, Add	719.31	
For Aluminum, Anodized Finish, Add	2,012.81	
08 36 13 00-0058 Insulated, 24 Gauge Galvanized Steel Sectional Doors (08 36 13 00-0049)		
Note: Includes 2" door with polystyrene insulation, 26 gauge interior cover, tracks and hardware. Excludes frame.		
08 36 13 00-0059 EA 8' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	2,241.08	379.76
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	185.20	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	370.39	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	963.01	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	1,851.95	
For Aluminum, Mill Finish, Add	168.90	
For Aluminum, Anodized Finish, Add	472.62	
08 36 13 00-0060 EA 8' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	2,672.86	434.01
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	225.61	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	451.21	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	1,173.15	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	2,256.05	
For Aluminum, Mill Finish, Add	205.75	
For Aluminum, Anodized Finish, Add	575.74	
08 36 13 00-0061 EA 8' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	3,282.06	542.51
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	274.63	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	549.26	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	1,428.07	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	2,746.29	
For Aluminum, Mill Finish, Add	250.46	
For Aluminum, Anodized Finish, Add	700.85	
08 36 13 00-0062 EA 10' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	2,606.96	434.01
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	217.37	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	434.74	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	1,130.31	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	2,173.68	
For Aluminum, Mill Finish, Add	198.24	
For Aluminum, Anodized Finish, Add	554.72	
08 36 13 00-0063 EA 10' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	3,200.87	542.51
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	264.48	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	528.96	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	1,375.30	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	2,644.80	
For Aluminum, Mill Finish, Add	241.21	
For Aluminum, Anodized Finish, Add	674.95	



		Openings	08	08
		Specialty Doors and Frames	08 30	
		Panel Doors	08 36	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0064	EA	10' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	4,067.18	705.27
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	332.08	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	664.16	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,726.82	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	3,320.81	
		For Aluminum, Mill Finish, Add	.....	302.86	
		For Aluminum, Anodized Finish, Add	.....	847.47	
08 36 13 00-0065	EA	10' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	4,714.44	868.02
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	372.30	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	744.60	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,935.96	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	3,723.00	
		For Aluminum, Mill Finish, Add	.....	339.54	
		For Aluminum, Anodized Finish, Add	.....	950.11	
08 36 13 00-0066	EA	12' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	3,076.78	542.51
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	248.97	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	497.94	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,294.64	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	2,489.69	
		For Aluminum, Mill Finish, Add	.....	227.06	
		For Aluminum, Anodized Finish, Add	.....	635.37	
08 36 13 00-0067	EA	12' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	3,832.79	705.27
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	302.78	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	605.57	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,574.47	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	3,027.83	
		For Aluminum, Mill Finish, Add	.....	276.14	
		For Aluminum, Anodized Finish, Add	.....	772.70	
08 36 13 00-0068	EA	12' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	4,673.08	868.02
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	367.13	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	734.26	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,909.08	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	3,671.30	
		For Aluminum, Mill Finish, Add	.....	334.82	
		For Aluminum, Anodized Finish, Add	.....	936.92	
08 36 13 00-0069	EA	12' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	5,462.80	1,030.77
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	425.16	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	850.31	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	2,210.81	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	4,251.56	
		For Aluminum, Mill Finish, Add	.....	387.74	
		For Aluminum, Anodized Finish, Add	.....	1,085.00	
08 36 13 00-0070	EA	12' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	6,632.20	1,247.78
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	517.08	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,034.16	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	2,688.82	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	5,170.81	
		For Aluminum, Mill Finish, Add	.....	471.58	
		For Aluminum, Anodized Finish, Add	.....	1,319.59	
08 36 13 00-0071	EA	14' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	3,650.47	705.27
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	279.99	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	559.99	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,455.96	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	2,799.93	
		For Aluminum, Mill Finish, Add	.....	255.35	
		For Aluminum, Anodized Finish, Add	.....	714.54	
08 36 13 00-0072	EA	14' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	4,527.53	868.02
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	348.94	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	697.87	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,814.47	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	3,489.36	
		For Aluminum, Mill Finish, Add	.....	318.23	
		For Aluminum, Anodized Finish, Add	.....	890.49	
08 36 13 00-0073	EA	14' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	5,505.43	1,085.03
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	416.92	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	833.85	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	2,168.00	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	4,169.23	
		For Aluminum, Mill Finish, Add	.....	380.23	
		For Aluminum, Anodized Finish, Add	.....	1,063.99	
08 36 13 00-0074	EA	14' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	6,491.24	1,247.78
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	499.46	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	998.92	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	2,597.20	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	4,994.61	
		For Aluminum, Mill Finish, Add	.....	455.51	
		For Aluminum, Anodized Finish, Add	.....	1,274.63	
08 36 13 00-0075	EA	14' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	7,452.57	1,410.53
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	578.94	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,157.88	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	3,010.48	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	5,789.39	
		For Aluminum, Mill Finish, Add	.....	527.99	
		For Aluminum, Anodized Finish, Add	.....	1,477.45	

08 Openings**08 30 Specialty Doors and Frames****08 36 Panel Doors**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0076 EA 16' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	4,369.73	868.02
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	329.21	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	658.42	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	1,711.90	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	3,292.11	
For Aluminum, Mill Finish, Add	300.24	
For Aluminum, Anodized Finish, Add	840.15	
08 36 13 00-0077 EA 16' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	5,628.00	1,085.03
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	432.24	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	864.49	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	2,247.67	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	4,322.44	
For Aluminum, Mill Finish, Add	394.21	
For Aluminum, Anodized Finish, Add	1,103.09	
08 36 13 00-0078 EA 16' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	6,573.98	1,247.78
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	509.80	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	1,019.61	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	2,650.98	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	5,098.04	
For Aluminum, Mill Finish, Add	464.94	
For Aluminum, Anodized Finish, Add	1,301.02	
08 36 13 00-0079 EA 16' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	7,526.09	1,410.53
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	588.13	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	1,176.26	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	3,058.27	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	5,881.29	
For Aluminum, Mill Finish, Add	536.37	
For Aluminum, Anodized Finish, Add	1,500.90	
08 36 13 00-0080 EA 16' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	8,903.89	1,627.54
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	706.10	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	1,412.20	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	3,671.72	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	7,061.00	
For Aluminum, Mill Finish, Add	643.96	
For Aluminum, Anodized Finish, Add	1,801.97	
08 36 13 00-0081 EA 18' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	5,033.54	1,085.03
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	357.94	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	715.87	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	1,861.27	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	3,579.36	
For Aluminum, Mill Finish, Add	326.44	
For Aluminum, Anodized Finish, Add	913.45	
08 36 13 00-0082 EA 18' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	6,247.64	1,247.78
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	469.01	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	938.02	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	2,438.86	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	4,690.11	
For Aluminum, Mill Finish, Add	427.74	
For Aluminum, Anodized Finish, Add	1,196.92	
08 36 13 00-0083 EA 18' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	7,256.44	1,410.53
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	554.42	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	1,108.85	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	2,883.00	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	5,544.23	
For Aluminum, Mill Finish, Add	505.63	
For Aluminum, Anodized Finish, Add	1,414.89	
08 36 13 00-0084 EA 18' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	9,060.16	1,627.54
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	725.63	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	1,451.27	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	3,773.30	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	7,256.34	
For Aluminum, Mill Finish, Add	661.78	
For Aluminum, Anodized Finish, Add	1,851.82	
08 36 13 00-0085 EA 18' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	9,921.63	1,844.54
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	779.07	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	1,558.13	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	4,051.14	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	7,790.65	
For Aluminum, Mill Finish, Add	710.51	
For Aluminum, Anodized Finish, Add	1,988.17	
08 36 13 00-0086 EA 20' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	6,218.53	1,247.78
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	465.37	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	930.75	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	2,419.94	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	4,653.73	
For Aluminum, Mill Finish, Add	424.42	
For Aluminum, Anodized Finish, Add	1,187.63	
08 36 13 00-0087 EA 20' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift.....	7,323.88	1,410.53
For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	562.85	
For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	1,125.71	
For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	2,926.83	
For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	5,628.53	
For Aluminum, Mill Finish, Add	513.32	
For Aluminum, Anodized Finish, Add	1,436.40	



		Openings	08	08
		Specialty Doors and Frames	08 30	
		Panel Doors	08 36	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0088	EA	20' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	9,374.22	1,627.54
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	764.89	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,529.78	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	3,977.43	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	7,648.91	
		For Aluminum, Mill Finish, Add	.....	697.58	
		For Aluminum, Anodized Finish, Add	.....	1,952.00	
08 36 13 00-0089	EA	20' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	10,201.99	1,844.54
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	814.11	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,628.22	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	4,233.37	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	8,141.10	
		For Aluminum, Mill Finish, Add	.....	742.47	
		For Aluminum, Anodized Finish, Add	.....	2,077.61	
08 36 13 00-0090	EA	20' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	11,857.08	2,061.55
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	966.74	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,933.49	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	5,027.07	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	9,667.44	
		For Aluminum, Mill Finish, Add	.....	881.67	
		For Aluminum, Anodized Finish, Add	.....	2,467.13	
08 36 13 00-0091	EA	22' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	6,819.81	1,410.53
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	499.84	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	999.69	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	2,599.19	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	4,998.44	
		For Aluminum, Mill Finish, Add	.....	455.86	
		For Aluminum, Anodized Finish, Add	.....	1,275.60	
08 36 13 00-0092	EA	22' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	8,439.67	1,627.54
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	648.07	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,296.15	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	3,369.98	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	6,480.73	
		For Aluminum, Mill Finish, Add	.....	591.04	
		For Aluminum, Anodized Finish, Add	.....	1,653.88	
08 36 13 00-0093	EA	22' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	10,033.48	1,844.54
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	793.05	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,586.09	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	4,123.84	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	7,930.46	
		For Aluminum, Mill Finish, Add	.....	723.26	
		For Aluminum, Anodized Finish, Add	.....	2,023.85	
08 36 13 00-0094	EA	22' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	11,276.42	2,061.55
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	894.16	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,788.32	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	4,649.64	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	8,941.61	
		For Aluminum, Mill Finish, Add	.....	815.48	
		For Aluminum, Anodized Finish, Add	.....	2,281.90	
08 36 13 00-0095	EA	22' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	12,870.16	2,278.56
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,039.13	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	2,078.27	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	5,403.50	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	10,391.34	
		For Aluminum, Mill Finish, Add	.....	947.69	
		For Aluminum, Anodized Finish, Add	.....	2,651.87	
08 36 13 00-0096	EA	24' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	7,592.43	1,627.54
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	542.17	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,084.34	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	2,819.27	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	5,421.68	
		For Aluminum, Mill Finish, Add	.....	494.46	
		For Aluminum, Anodized Finish, Add	.....	1,383.61	
08 36 13 00-0097	EA	24' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	9,382.35	1,844.54
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	711.66	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,423.31	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	3,700.61	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	7,116.55	
		For Aluminum, Mill Finish, Add	.....	649.03	
		For Aluminum, Anodized Finish, Add	.....	1,816.14	
08 36 13 00-0098	EA	24' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	10,888.82	2,061.55
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	845.71	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,691.42	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	4,397.70	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	8,457.11	
		For Aluminum, Mill Finish, Add	.....	771.29	
		For Aluminum, Anodized Finish, Add	.....	2,158.26	
08 36 13 00-0099	EA	24' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	.....	12,485.63	2,278.56
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	991.07	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	1,982.14	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	5,153.55	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	.....	9,910.68	
		For Aluminum, Mill Finish, Add	.....	903.85	
		For Aluminum, Anodized Finish, Add	.....	2,529.20	

08 Openings**08 30 Specialty Doors and Frames****08 36 Panel Doors**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0100	EA		24' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift..... For 22 Gauge Steel Ribbed, Heavy Duty Door, Add For 20 Gauge Steel Ribbed, Heavy Duty Door, Add For 18 Gauge Steel Ribbed, Heavy Duty Door, Add For 16 Gauge Steel Ribbed, Heavy Duty Door, Add For Aluminum, Mill Finish, Add For Aluminum, Anodized Finish, Add	14,056.44 1,133.17 2,266.33 5,892.46 11,331.66 1,033.45 2,891.84	2,495.56
08 36 13 00-0101			Residential Grade, Galvanized Steel Sectional Overhead Doors (08 36 13 00-0013) Note: Includes track and hardware. Excludes frame.		
08 36 13 00-0102	EA		9' x 7', Non-Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift..... For Aluminum And Fiberglass, Add For Each Glass Vision Panel In Door, Add For Insulated Door, Add	1,022.91 148.92 50.00 254.61	217.01
08 36 13 00-0103	EA		9' x 8', Non-Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift..... For Aluminum And Fiberglass, Add For Each Glass Vision Panel In Door, Add For Insulated Door, Add	1,109.13 175.65 50.00 300.31	217.01
08 36 13 00-0104	EA		16' x 7', Non-Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift..... For Aluminum And Fiberglass, Add For Each Glass Vision Panel In Door, Add For Insulated Door, Add	1,413.78 246.29 50.00 421.07	248.25
08 36 13 00-0105	EA		16' x 8', Non-Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift..... For Aluminum And Fiberglass, Add For Each Glass Vision Panel In Door, Add For Insulated Door, Add	1,549.25 288.28 50.00 492.87	248.25
08 36 13 00-0106			Removal And Reinstallation Of Sectional Metal Overhead Doors And Supports (08 36 13 00-0013) Note: Includes storage, cleaning and supply materials.		
08 36 13 00-0107	SF		Removal And Reinstallation Of Sectional Metal Overhead Door And Supports.....	15.57	
08 36 13 00-0108			Sectional Fiberglass Overhead Doors (Width x Height) (08 36 13)		
08 36 13 00-0109			Fiberglass Sectional Overhead Doors (08 36 13 00-0108)		
08 36 13 00-0110			Non-Insulated, Fiberglass Sectional Doors (08 36 13 00-0109) Note: Includes 2" door, tracks and hardware. Excludes frame.		
08 36 13 00-0111	EA		8' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	2,252.84	379.76
08 36 13 00-0112	EA		8' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	2,668.25	434.01
08 36 13 00-0113	EA		8' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	3,167.69	542.51
08 36 13 00-0114	EA		10' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	2,638.77	434.01
08 36 13 00-0115	EA		10' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	3,137.70	488.26
08 36 13 00-0116	EA		10' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	3,937.50	678.15
08 36 13 00-0117	EA		10' x 14', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	4,741.60	868.02
08 36 13 00-0118	EA		12' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	3,125.94	542.51
08 36 13 00-0119	EA		12' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	3,920.31	678.15
08 36 13 00-0120	EA		12' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	4,704.54	813.77
08 36 13 00-0121	EA		12' x 14', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	5,758.22	1,085.03
08 36 13 00-0122	EA		12' x 16', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	6,709.61	1,302.03
08 36 13 00-0123	EA		14' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	3,829.86	759.52
08 36 13 00-0124	EA		14' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	4,638.45	868.02
08 36 13 00-0125	EA		14' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	5,669.81	1,085.03
08 36 13 00-0126	EA		14' x 14', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	6,699.79	1,302.03
08 36 13 00-0127	EA		14' x 16', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	7,515.52	1,410.53
08 36 13 00-0128	EA		16' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	4,351.10	868.02
08 36 13 00-0129	EA		16' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	5,216.87	976.52
08 36 13 00-0130	EA		16' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	6,314.92	1,193.53
08 36 13 00-0131	EA		16' x 14', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	7,400.09	1,410.53
08 36 13 00-0132	EA		16' x 16', Non-Insulated, Fiberglass Sectional Door, Manual Lift.....	8,268.80	1,519.03
08 36 13 00-0133			Insulated, Fiberglass Sectional Doors (08 36 13 00-0109) Note: Includes 2" door with polystyrene insulation, tracks and hardware. Excludes frame.		
08 36 13 00-0134	EA		8' x 8', Insulated, Fiberglass Sectional Door, Manual Lift.....	2,745.61	379.76
08 36 13 00-0135	EA		8' x 10', Insulated, Fiberglass Sectional Door, Manual Lift.....	3,262.32	434.01
08 36 13 00-0136	EA		8' x 12', Insulated, Fiberglass Sectional Door, Manual Lift.....	3,854.97	542.51
08 36 13 00-0137	EA		10' x 8', Insulated, Fiberglass Sectional Door, Manual Lift.....	3,223.12	434.01
08 36 13 00-0138	EA		10' x 10', Insulated, Fiberglass Sectional Door, Manual Lift.....	3,850.92	488.26
08 36 13 00-0139	EA		10' x 12', Insulated, Fiberglass Sectional Door, Manual Lift.....	4,789.31	678.15
08 36 13 00-0140	EA		10' x 14', Insulated, Fiberglass Sectional Door, Manual Lift.....	5,733.61	868.02
08 36 13 00-0141	EA		12' x 8', Insulated, Fiberglass Sectional Door, Manual Lift.....	3,799.44	542.51
08 36 13 00-0142	EA		12' x 10', Insulated, Fiberglass Sectional Door, Manual Lift.....	4,766.44	678.15
08 36 13 00-0143	EA		12' x 12', Insulated, Fiberglass Sectional Door, Manual Lift.....	5,720.06	813.77
08 36 13 00-0144	EA		12' x 14', Insulated, Fiberglass Sectional Door, Manual Lift.....	6,942.32	1,085.03
08 36 13 00-0145	EA		12' x 16', Insulated, Fiberglass Sectional Door, Manual Lift.....	8,064.72	1,302.03
08 36 13 00-0146	EA		14' x 8', Insulated, Fiberglass Sectional Door, Manual Lift.....	4,592.51	759.52
08 36 13 00-0147	EA		14' x 10', Insulated, Fiberglass Sectional Door, Manual Lift.....	5,596.42	868.02
08 36 13 00-0148	EA		14' x 12', Insulated, Fiberglass Sectional Door, Manual Lift.....	6,824.73	1,085.03
08 36 13 00-0149	EA		14' x 14', Insulated, Fiberglass Sectional Door, Manual Lift.....	8,051.65	1,302.03



		Openings	08
		Specialty Doors and Frames	08 30
		Panel Doors	08 36

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0150 EA 14' x 16', Insulated, Fiberglass Sectional Door, Manual Lift.....	9,065.14	1,410.53
08 36 13 00-0151 EA 16' x 8', Insulated, Fiberglass Sectional Door, Manual Lift.....	5,214.25	868.02
08 36 13 00-0152 EA 16' x 10', Insulated, Fiberglass Sectional Door, Manual Lift.....	6,293.99	976.52
08 36 13 00-0153 EA 16' x 12', Insulated, Fiberglass Sectional Door, Manual Lift.....	7,610.86	1,193.53
08 36 13 00-0154 EA 16' x 14', Insulated, Fiberglass Sectional Door, Manual Lift.....	8,911.62	1,410.53
08 36 13 00-0155 EA 16' x 16', Insulated, Fiberglass Sectional Door, Manual Lift.....	9,995.10	1,519.03
08 36 13 00-0156 Sectional Overhead Door Accessories (08 36 13)		
08 36 13 00-0157 Sectional Overhead Door Accessories (08 36 13 00-0156)		
08 36 13 00-0158 LF Flap Seal For Sectional Overhead Doors	3.99	
08 36 13 00-0159 LF Weather Seal At Top Of Door For Sectional Overhead Doors.....	5.77	
08 36 13 00-0160 LF Astragal Only, Weather Strip At Bottom Of Door For Sectional Overhead Doors.....	3.24	
08 36 13 00-0161 EA Cylinder Lock For Sectional Overhead Doors.....	345.11	
08 36 13 00-0162 EA Manual Chain Hoist For Sectional Overhead Doors	596.89	
08 36 13 00-0163 EA 3/4 HP, Electric Chain Lift Operator For Sectional Overhead Doors.....	2,590.34	
Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.		
08 36 13 00-0164 EA 1/2 HP Trolley Operator For Sectional Overhead Doors.....	1,105.79	
Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.		
08 36 13 00-0165 EA 3/4 HP Trolley Operator For Sectional Overhead Doors.....	1,418.37	
Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.		
For Door Height >12', Add	10.00	
Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.		
08 36 13 00-0166 SF Up To 2 SF Per Window 1/8" Double Strength Glass (DSB) Glazing For Sectional Overhead Doors	38.13	
Note: Additional cost for factory supplied.		
08 36 13 00-0167 SF >2 SF Per Window 1/8" Double Strength Glass (DSB) Glazing For Sectional Overhead Doors.....	23.78	
Note: Additional cost for factory supplied.		
08 36 13 00-0168 SF Up To 2 SF Per Window 1/8" Plexiglas Glazing For Sectional Overhead Doors	39.86	
Note: Additional cost for factory supplied.		
08 36 13 00-0169 SF >2 SF Per Window 1/8" Plexiglas Glazing For Sectional Overhead Doors.....	27.18	
Note: Additional cost for factory supplied.		
08 36 13 00-0170 SF Up To 2 SF Per Window 3/4" Insulated Glazing For Sectional Overhead Doors.....	64.13	
Note: Additional cost for factory supplied.		
08 36 13 00-0171 SF >2 SF Per Window 3/4" Insulated Glazing For Sectional Overhead Doors.....	43.28	
Note: Additional cost for factory supplied.		
08 36 13 00-0172 EA Vertical Lift Track For Sectional Overhead Doors Up To 12' High Door	564.91	
Note: Includes additional installation of vertical track, spring bumpers, counterweights and vertical lift springs.		
08 36 13 00-0173 EA Vertical Lift Track For Sectional Overhead Doors >12' To 16' High Door	879.76	
Note: Includes additional installation of vertical track, spring bumpers, counterweights and vertical lift springs.		
08 36 13 00-0174 EA Vertical Lift Track For Sectional Overhead Doors >16' To 20' High Door	1,302.33	
Note: Includes additional installation of vertical track, spring bumpers, counterweights and vertical lift springs.		
08 36 13 00-0175 SF 25,000 Cycle Spring In Lieu Of 10,000 Cycle For Sectional Overhead Doors.....	1.68	
Note: Additional cost for factory supplied/installed spring. Per SF of Door.		
08 36 13 00-0176 SF 50,000 Cycle Spring In Lieu Of 10,000 Cycle For Sectional Overhead Doors.....	2.16	
Note: Additional cost for factory supplied/installed spring. Per SF of Door.		
08 36 13 00-0177 SF 100,000 Cycle Spring In Lieu Of 10,000 Cycle For Sectional Overhead Doors.....	2.86	
Note: Additional cost for factory supplied/installed spring. Per SF of Door.		
08 38 Traffic Doors (08 30)		
08 38 13 Flexible Strip Doors (08 38)		
08 38 13 00-0001 Clear Polyvinyl Chloride (PVC) Strip Doors (08 38 13)		
08 38 13 00-0002 SF 8" Smooth Strip, 0.080" Thick, 50% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door.....	21.73	6.51
For Cooler/Freezer Doors, USDA Grade, Add		
Note: Low temperature to -40 degree F.		
For Ribbed Strip Material, Add		
		0.76
08 38 13 00-0003 SF 8" Smooth Strip, 0.080" Thick, 100% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door.....	30.28	8.68
For Cooler/Freezer Doors, USDA Grade, Add		
Note: Low temperature to -40 degree F.		
For Ribbed Strip Material, Add		
		1.60
08 38 13 00-0004 SF 12" Smooth Strip, 0.120" Thick, 66% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door.....	19.37	5.43
For Cooler/Freezer Doors, USDA Grade, Add		
Note: Low temperature to -40 degree F.		
For Ribbed Strip Material, Add		
		0.96
08 38 13 00-0005 SF 12" Smooth Strip, 0.120" Thick, 100% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door.....	25.08	5.97
For Cooler/Freezer Doors, USDA Grade, Add		
Note: Low temperature to -40 degree F.		
For Ribbed Strip Material, Add		
		2.02
08 38 13 00-0006 SF 16" Smooth Strip, 0.160" Thick, 66% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door.....	20.89	5.43
For Cooler/Freezer Doors, USDA Grade, Add		
Note: Low temperature to -40 degree F.		
For Ribbed Strip Material, Add		
		1.22
		2.56
08 38 13 00-0007 Clear Polyvinyl Chloride (PVC) Replacement Strips (08 38 13)		

08 Openings**08 30 Specialty Doors and Frames****08 38 Traffic Doors**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 13 00-0008	EA	8" Smooth Strip, 0.080" Thick, 7' Long, Replacement Strip For Cooler/Freezer Doors, USDA Grade, Add Note: Low temperature to -40 degree F. For Ribbed Strip Material, Add	64.94 1.50 3.16	30.60
08 38 13 00-0009	EA	8" Smooth Strip, 0.080" Thick, 8' Long, Replacement Strip For Cooler/Freezer Doors, USDA Grade, Add Note: Low temperature to -40 degree F. For Ribbed Strip Material, Add	67.05 1.71 3.60	30.60
08 38 13 00-0010	EA	12" Smooth Strip, 0.120" Thick, 8' Long, Replacement Strip For Cooler/Freezer Doors, USDA Grade, Add Note: Low temperature to -40 degree F. For Ribbed Strip Material, Add	96.99 3.51 7.38	37.87
08 38 13 00-0011	EA	12" Smooth Strip, 0.120" Thick, 10' Long, Replacement Strip For Cooler/Freezer Doors, USDA Grade, Add Note: Low temperature to -40 degree F. For Ribbed Strip Material, Add	104.12 4.23 8.88	37.87
08 38 13 00-0012	EA	12" Smooth Strip, 0.120" Thick, 12' Long, Replacement Strip For Cooler/Freezer Doors, USDA Grade, Add Note: Low temperature to -40 degree F. For Ribbed Strip Material, Add	110.82 4.90 10.28	37.87
08 38 13 00-0013	EA	16" Smooth Strip, 0.160" Thick, 14' Long, Replacement Strip For Cooler/Freezer Doors, USDA Grade, Add Note: Low temperature to -40 degree F. For Ribbed Strip Material, Add	192.01 11.47 24.09	38.62
08 38 16 Flexible Traffic Doors (08 38)				
Note: Impact traffic doors also known as double action traffic doors. Includes hardware. Excludes door frame.				
08 38 16 00-0001		0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors (TMI Mega-Pro) (08 38 16)		
08 38 16 00-0002		Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors (08 38 16 00-0001)		
08 38 16 00-0003		Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors (08 38 16 00-0002)		
08 38 16 00-0004	EA	72" x 84" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	6,704.80	108.50
08 38 16 00-0005	EA	72" x 96" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	7,262.49	108.50
08 38 16 00-0006	EA	96" x 96" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	15,295.54	124.77
08 38 16 00-0007	EA	96" x 120" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	17,172.14	135.63
08 38 16 00-0008	EA	108" x 108" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	26,823.36	135.63
08 38 16 00-0009	EA	108" x 120" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	28,071.88	135.63
08 38 16 00-0010	EA	120" x 120" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	31,224.40	162.75
08 38 16 00-0011		Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors (08 38 16 00-0002)		
08 38 16 00-0012	EA	72" x 84" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	7,481.18	108.50
08 38 16 00-0013	EA	72" x 96" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	8,102.23	108.50
08 38 16 00-0014	EA	96" x 96" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	18,155.29	124.77
08 38 16 00-0015	EA	96" x 120" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	20,019.19	135.63
08 38 16 00-0016	EA	108" x 108" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	30,088.54	135.63
08 38 16 00-0017	EA	108" x 120" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	31,358.55	135.63
08 38 16 00-0018	EA	120" x 120" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	34,880.91	162.75
08 38 16 00-0019		0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors (Eliason FMP) (08 38 16) Note: Includes pebble embossed finish and a 14" x 16" vinyl window.		
08 38 16 00-0020		Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors (08 38 16 00-0019)		
08 38 16 00-0021		84" Height, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors (08 38 16 00-0020)		
08 38 16 00-0022	EA	24" To 36" Width x 84" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	2,891.15	59.67
08 38 16 00-0023	EA	40" To 44" Width x 84" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	3,124.63	59.67
08 38 16 00-0024		96" Height, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors (08 38 16 00-0020)		
08 38 16 00-0025	EA	24" To 36" Width x 96" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	3,124.63	59.67
08 38 16 00-0026	EA	40" To 44" Width x 96" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	3,190.49	59.67



		Openings	08
		Specialty Doors and Frames	08 30
		Traffic Doors	08 38

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 38 16 00-0027	Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors ^(08 38 16 00-0019)			
08 38 16 00-0028	84" Height, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors ^(08 38 16 00-0027)			
08 38 16 00-0029	EA 48" To 72" Width x 84" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	5,749.75		103.08
08 38 16 00-0030	EA 80" To 88" Width x 84" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	6,216.71		103.08
08 38 16 00-0031	96" Height, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors ^(08 38 16 00-0027)			
08 38 16 00-0032	EA 48" To 72" Width x 96" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	6,216.71		103.08
08 38 16 00-0033	EA 80" To 88" Width x 96" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	6,348.41		103.08
08 38 19	Rigid Traffic Doors^(08 38)			
	Note: Impact traffic doors also known as double action traffic doors. Includes hardware. Excludes door frame.			
08 38 19 00-0001	0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors (Eliason LWP-3) ^(08 38 19)			
	Note: Includes delta formed vertical edges and a 9" x 14" acrylic window.			
08 38 19 00-0002	Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors ^(08 38 19 00-0001)			
08 38 19 00-0003	84" Height, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors ^(08 38 19 00-0002)			
08 38 19 00-0004	EA 24" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,364.56		59.67
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0005	EA 28" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,472.32		59.67
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0006	EA 30" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,519.66		62.39
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0007	EA 32" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,585.51		62.39
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0008	EA 36" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,656.81		65.10
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0009	EA 40" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,800.49		65.10
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0010	EA 42" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,858.65		73.24
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0011	96" Height, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors ^(08 38 19 00-0002)			
08 38 19 00-0012	EA 24" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,550.15		59.67
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0013	EA 28" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,633.96		59.67
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0014	EA 30" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,687.28		62.39
	For Each 14" x 16" Window, Add	22.00		
	For Each 15" x 20" Window, Add	28.00		
	For Each 18" x 30" Window, Add	41.00		

08 Openings**08 30 Specialty Doors and Frames****08 38 Traffic Doors**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0015	EA		32" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	1,735.18	62.39
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0016	EA		36" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	1,902.27	65.10
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0017	EA		40" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	1,938.19	65.10
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0018	EA		42" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	1,990.36	73.24
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0019			Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors (08 38 19 00-0001)		
08 38 19 00-0020			84" Height, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors (08 38 19 00-0019)		
08 38 19 00-0021	EA		48" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	2,696.56	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0022	EA		56" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	2,912.08	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0023	EA		60" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	2,995.89	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0024	EA		64" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,127.60	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0025	EA		72" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,270.20	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0026	EA		80" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,557.56	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0027	EA		84" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,641.37	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0028			96" Height, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors (08 38 19 00-0019)		
08 38 19 00-0029	EA		48" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,067.73	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0030	EA		56" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,235.36	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0031	EA		60" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,331.15	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	



			Openings	08	08
			Specialty Doors and Frames	08 30	
			Traffic Doors	08 38	

MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST		UNIT COST
08 38 19 00-0032	EA	64" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,426.93		103.08
		For Each 14" x 16" Window, Add	22.00		
		For Each 15" x 20" Window, Add	28.00		
		For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0033	EA	72" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,761.10		108.50
		For Each 14" x 16" Window, Add	22.00		
		For Each 15" x 20" Window, Add	28.00		
		For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0034	EA	80" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,832.94		108.50
		For Each 14" x 16" Window, Add	22.00		
		For Each 15" x 20" Window, Add	28.00		
		For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0035	EA	84" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door.....	3,904.78		108.50
		For Each 14" x 16" Window, Add	22.00		
		For Each 15" x 20" Window, Add	28.00		
		For Each 18" x 30" Window, Add	41.00		
08 38 19 00-0036		3/4" Thick, Polymer Cell Core Impact Traffic Doors (Eliason P-11 Plus) (08 38 19)			
		Note: Includes 0.125" thick thermoplastic exterior finish, 14 gauge back channel and a 14" x 16" acrylic window.			
08 38 19 00-0037		Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0036)			
08 38 19 00-0038		84" Height, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0037)			
08 38 19 00-0039	EA	24" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	2,466.10		59.67
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0040	EA	28" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	2,747.48		59.67
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0041	EA	30" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	2,866.65		62.39
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0042	EA	32" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	2,986.38		62.39
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0043	EA	36" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,027.75		65.10
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0044	EA	40" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,273.21		65.10
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0045	EA	42" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,510.96		73.24
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0046	EA	44" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,552.87		73.24
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0047		96" Height, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0037)			
08 38 19 00-0048	EA	24" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	2,705.57		59.67
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0049	EA	28" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	2,998.91		59.67
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0050	EA	30" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,118.09		62.39
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0051	EA	32" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,267.76		62.39
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0052	EA	36" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,380.97		65.10
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0053	EA	40" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,620.43		65.10
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0054	EA	42" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,732.47		73.24
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0055	EA	44" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	3,882.13		73.24
		For Each 15" x 20" Window, Add	6.00		
		For Each 18" x 30" Window, Add	19.00		
08 38 19 00-0056		Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0036)			

08 Openings**08 30 Specialty Doors and Frames****08 38 Traffic Doors**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0057		84" Height, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0056)		
08 38 19 00-0058	EA	48" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	4,899.65	103.08
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0059	EA	56" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	5,462.39	103.08
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0060	EA	60" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	5,689.88	103.08
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0061	EA	64" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	5,929.35	103.08
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0062	EA	72" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	6,012.08	108.50
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0063	EA	80" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	6,502.98	108.50
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0064	EA	84" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	6,945.99	108.50
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0065	EA	88" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	7,029.81	108.50
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0066		96" Height, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0065)		
08 38 19 00-0067	EA	48" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	5,378.58	103.08
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0068	EA	56" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	5,965.27	103.08
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0069	EA	60" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	6,192.76	103.08
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0070	EA	64" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	6,492.09	103.08
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0071	EA	72" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	6,718.50	108.50
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0072	EA	80" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	7,197.43	108.50
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0073	EA	84" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	7,389.00	108.50
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0074	EA	88" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door.....	7,688.34	108.50
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0075		3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors (Eliaison PMP-2) (08 38 19)		
		Note: Includes textured finish, 16 gauge back channel and a 14" x 16" window.		
08 38 19 00-0076		Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors (08 38 19 00-0075)		
08 38 19 00-0077		84" Height, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors (08 38 19 00-0076)		
08 38 19 00-0078	EA	24" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door.....	3,022.22	59.67
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0079	EA	28" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door.....	3,440.90	59.67
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0080	EA	30" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door.....	3,557.98	62.39
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0081	EA	32" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door.....	3,599.85	62.39
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0082	EA	36" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door.....	3,647.17	65.10
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0083	EA	40" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door.....	4,037.94	65.10
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	



Openings		08	08
Specialty Doors and Frames		08 30	
Traffic Doors		08 38	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0084	EA		42" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 4,375.18		73.24
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0085	EA		44" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 4,424.03		73.24
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0086			96" Height, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors (08 38 19 00-0075)		
08 38 19 00-0087	EA		24" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 3,112.93		59.67
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0088	EA		28" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 3,629.31		59.67
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0089	EA		30" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 3,753.37		62.39
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0090	EA		32" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 3,809.19		62.39
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0091	EA		36" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 3,828.60		65.10
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0092	EA		40" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 4,114.70		65.10
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0093	EA		42" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 4,444.96		73.24
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0094	EA		44" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 4,500.79		73.24
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0095			Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors (08 38 19 00-0075)		
08 38 19 00-0096			84" Height, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors (08 38 19 00-0095)		
08 38 19 00-0097	EA		48" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 6,011.87		103.08
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0098	EA		56" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 6,849.24		103.08
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0099	EA		60" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 7,072.54		103.08
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0100	EA		64" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 7,156.28		103.08
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0101	EA		72" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 7,250.90		108.50
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0102	EA		80" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 8,032.45		108.50
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0103	EA		84" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 8,674.43		108.50
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0104	EA		88" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 8,772.12		108.50
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0105			96" Height, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors (08 38 19 00-0095)		
08 38 19 00-0106	EA		48" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 6,193.30		103.08
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0107	EA		56" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 7,226.06		103.08
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0108	EA		60" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 7,463.31		103.08
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		
08 38 19 00-0109	EA		64" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door 7,574.96		103.08
			For Each 15" x 20" Window, Add 6.00		
			For Each 18" x 30" Window, Add 19.00		

08 Openings**08 30 Specialty Doors and Frames****08 38 Traffic Doors**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0110	EA	72" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,613.76 6.00 19.00	108.50
08 38 19 00-0111	EA	80" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,185.97 6.00 19.00	108.50
08 38 19 00-0112	EA	84" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,813.99 6.00 19.00	108.50
08 38 19 00-0113	EA	88" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,925.64 6.00 19.00	108.50
08 38 19 00-0114		1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors (Eliason SCP-2) (08 38 19) Note: Includes 0.032" tempered aluminum alloy top panel, 48" high 16 gauge stainless steel front and galvanized back base plate, 14 gauge galvanized steel back channel and a 9" x 14" window.		
08 38 19 00-0115		Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors (08 38 19 00-0114)		
08 38 19 00-0116		84" Height, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors (08 38 19 00-0115)		
08 38 19 00-0117	EA	24" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,328.18 22.00 28.00 41.00	59.67
08 38 19 00-0118	EA	28" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,645.47 22.00 28.00 41.00	59.67
08 38 19 00-0119	EA	30" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,734.71 22.00 28.00 41.00	62.39
08 38 19 00-0120	EA	32" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,812.54 22.00 28.00 41.00	62.39
08 38 19 00-0121	EA	36" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,949.70 22.00 28.00 41.00	65.10
08 38 19 00-0122	EA	40" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,099.36 22.00 28.00 41.00	65.10
08 38 19 00-0123	EA	42" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,235.35 22.00 28.00 41.00	73.24
08 38 19 00-0124	EA	44" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,337.12 22.00 28.00 41.00	73.24
08 38 19 00-0125		96" Height, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors (08 38 19 00-0115)		
08 38 19 00-0126	EA	24" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,597.58 22.00 28.00 41.00	59.67
08 38 19 00-0127	EA	28" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,932.83 22.00 28.00 41.00	59.67
08 38 19 00-0128	EA	30" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,028.06 22.00 28.00 41.00	62.39
08 38 19 00-0129	EA	32" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,069.97 22.00 28.00 41.00	62.39
08 38 19 00-0130	EA	36" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,195.15 22.00 28.00 41.00	65.10
08 38 19 00-0131	EA	40" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door For Each 14" x 16" Window, Add For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,392.71 22.00 28.00 41.00	65.10



		Openings	08
		Specialty Doors and Frames	08 30
		Traffic Doors	08 38

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0132	EA		42" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	4,504.74	73.24
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0133	EA		44" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	4,606.52	73.24
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0134			Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic		
			Doors (08 38 19 00-0114)		
08 38 19 00-0135			84" Height, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact		
			Traffic Doors (08 38 19 00-0134)		
08 38 19 00-0136	EA		48" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	6,623.80	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0137	EA		56" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	7,258.38	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0138	EA		60" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	7,426.01	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0139	EA		64" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	7,581.66	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0140	EA		72" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	7,855.96	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0141	EA		80" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	8,155.29	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0142	EA		84" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	8,394.76	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0143	EA		88" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	8,598.31	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0144			96" Height, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact		
			Traffic Doors (08 38 19 00-0134)		
08 38 19 00-0145	EA		48" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	7,162.60	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0146	EA		56" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	7,833.10	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0147	EA		60" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	8,012.70	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0148	EA		64" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	8,096.51	103.08
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0149	EA		72" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	8,346.87	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0150	EA		80" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	8,741.99	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0151	EA		84" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	8,933.56	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	
08 38 19 00-0152	EA		88" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door.....	9,137.10	108.50
			For Each 14" x 16" Window, Add	22.00	
			For Each 15" x 20" Window, Add	28.00	
			For Each 18" x 30" Window, Add	41.00	

08 Openings**08 30 Specialty Doors and Frames****08 38 Traffic Doors**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0153		1-1/2" Thick, Polymer Cell Core Impact Traffic Doors (Eliaison HCP-10) ^(08 38 19 00-0153) ¹⁹⁾ Note: Includes 0.125" thick thermoplastic exterior finish, 14" x 16" acrylic window and 18" high easy spring bumpers.		
08 38 19 00-0154		Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors ^(08 38 19 00-0153)		
08 38 19 00-0155		84" Height, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors ^(08 38 19 00-0154)		
08 38 19 00-0156	EA	24" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,268.31	59.67
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0157	EA	28" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,441.93	59.67
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0158	EA	30" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,603.01	62.39
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0159	EA	32" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,704.78	62.39
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0160	EA	36" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,961.67	65.10
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0161	EA	40" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,165.22	65.10
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0162	EA	42" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,343.10	73.24
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0163	EA	44" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,534.68	73.24
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0164		90" Height, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors ^(08 38 19 00-0154)		
08 38 19 00-0165	EA	24" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,388.05	59.67
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0166	EA	28" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,597.58	59.67
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0167	EA	30" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,704.78	62.39
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0168	EA	32" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,848.46	62.39
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0169	EA	36" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,123.31	65.10
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0170	EA	40" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,368.76	65.10
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0171	EA	42" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,534.68	73.24
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0172	EA	44" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,714.28	73.24
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0173		96" Height, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors ^(08 38 19 00-0154)		
08 38 19 00-0174	EA	24" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,693.36	59.67
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0175	EA	28" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,735.27	59.67
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0176	EA	30" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	3,914.31	62.39
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0177	EA	32" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,046.02	62.39
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0178	EA	36" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,326.85	65.10
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	
08 38 19 00-0179	EA	40" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,620.20	65.10
		For Each 15" x 20" Window, Add.....	6.00	
		For Each 18" x 30" Window, Add.....	19.00	



		Openings	08	08
		Specialty Doors and Frames	08 30	
		Traffic Doors	08 38	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0180	EA		42" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,774.14	73.24
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0181	EA		44" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	4,953.74	73.24
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0182			Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0153)		
08 38 19 00-0183			84" Height, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0182)		
08 38 19 00-0184	EA		48" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	6,504.07	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0185	EA		56" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	6,851.29	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0186	EA		60" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	7,162.60	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0187	EA		64" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	7,366.14	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0188	EA		72" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	7,879.91	108.50
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0189	EA		80" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	8,287.00	108.50
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0190	EA		84" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	8,610.28	108.50
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0191	EA		88" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	8,993.42	108.50
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0192			90" Height, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0182)		
08 38 19 00-0193	EA		48" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	6,743.53	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0194	EA		56" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	7,162.60	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0195	EA		60" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	7,366.14	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0196	EA		64" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	7,653.50	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0197	EA		72" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	8,203.19	108.50
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0198	EA		80" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	8,694.09	108.50
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0199	EA		84" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	8,993.42	108.50
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0200	EA		88" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	9,352.62	108.50
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0201			96" Height, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors (08 38 19 00-0182)		
08 38 19 00-0202	EA		48" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	7,354.17	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0203	EA		56" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	7,437.98	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0204	EA		60" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	7,785.21	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0205	EA		64" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	8,048.62	103.08
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	
08 38 19 00-0206	EA		72" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door.....	8,610.28	108.50
			For Each 15" x 20" Window, Add	6.00	
			For Each 18" x 30" Window, Add	19.00	

08 Openings**08 30 Specialty Doors and Frames****08 38 Traffic Doors**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0207	EA	80" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door..... For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	9,196.97 6.00 19.00	108.50
08 38 19 00-0208	EA	84" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door..... For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	9,472.36 6.00 19.00	108.50
08 38 19 00-0209	EA	88" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door..... For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	9,831.55 6.00 19.00	108.50
08 38 19 00-0210		1-1/2" Thick, Urethane Foam Core Impact Traffic Doors (Eliason HFG-10) ^(08 38 19 00-0210) Note: Includes 0.125" thick thermoplastic exterior finish, 14" x 16" acrylic window, 18" high easy spring bumpers, and perimeter gasketing.		
08 38 19 00-0211		Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors ^(08 38 19 00-0211)		
08 38 19 00-0212		84" Height, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors ^(08 38 19 00-0212)		
08 38 19 00-0213	EA	24" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,268.31 6.00 19.00	59.67
08 38 19 00-0214	EA	28" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,441.93 6.00 19.00	59.67
08 38 19 00-0215	EA	30" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,603.01 6.00 19.00	62.39
08 38 19 00-0216	EA	32" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,704.78 6.00 19.00	62.39
08 38 19 00-0217	EA	36" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,961.67 6.00 19.00	65.10
08 38 19 00-0218	EA	40" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,165.22 6.00 19.00	65.10
08 38 19 00-0219	EA	42" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,343.10 6.00 19.00	73.24
08 38 19 00-0220	EA	44" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,534.68 6.00 19.00	73.24
08 38 19 00-0221		90" Height, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors ^(08 38 19 00-0221)		
08 38 19 00-0222	EA	24" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,388.05 6.00 19.00	59.67
08 38 19 00-0223	EA	28" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,597.58 6.00 19.00	59.67
08 38 19 00-0224	EA	30" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,704.78 6.00 19.00	62.39
08 38 19 00-0225	EA	32" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,848.46 6.00 19.00	62.39
08 38 19 00-0226	EA	36" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,123.31 6.00 19.00	65.10
08 38 19 00-0227	EA	40" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,368.76 6.00 19.00	65.10
08 38 19 00-0228	EA	42" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,534.68 6.00 19.00	73.24
08 38 19 00-0229	EA	44" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,714.28 6.00 19.00	73.24
08 38 19 00-0230		96" Height, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors ^(08 38 19 00-0230)		
08 38 19 00-0231	EA	24" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,693.36 6.00 19.00	59.67
08 38 19 00-0232	EA	28" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,735.27 6.00 19.00	59.67



		Openings	08
		Specialty Doors and Frames	08 30
		Traffic Doors	08 38

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0233	EA		30" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	3,914.31 6.00 19.00	62.39
08 38 19 00-0234	EA		32" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,046.02 6.00 19.00	62.39
08 38 19 00-0235	EA		36" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,326.85 6.00 19.00	65.10
08 38 19 00-0236	EA		40" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,620.20 6.00 19.00	65.10
08 38 19 00-0237	EA		42" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,774.14 6.00 19.00	73.24
08 38 19 00-0238	EA		44" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	4,953.74 6.00 19.00	73.24
08 38 19 00-0239			Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors (08 38 19 00-0210)		
08 38 19 00-0240			84" Height, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors (08 38 19 00-0239)		
08 38 19 00-0241	EA		48" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	6,504.07 6.00 19.00	103.08
08 38 19 00-0242	EA		56" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	6,851.29 6.00 19.00	103.08
08 38 19 00-0243	EA		60" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,162.60 6.00 19.00	103.08
08 38 19 00-0244	EA		64" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,366.14 6.00 19.00	103.08
08 38 19 00-0245	EA		72" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,879.91 6.00 19.00	108.50
08 38 19 00-0246	EA		80" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,287.00 6.00 19.00	108.50
08 38 19 00-0247	EA		84" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,610.28 6.00 19.00	108.50
08 38 19 00-0248	EA		88" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,993.42 6.00 19.00	108.50
08 38 19 00-0249			90" Height, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors (08 38 19 00-0239)		
08 38 19 00-0250	EA		48" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	6,743.53 6.00 19.00	103.08
08 38 19 00-0251	EA		56" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,162.60 6.00 19.00	103.08
08 38 19 00-0252	EA		60" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,366.14 6.00 19.00	103.08
08 38 19 00-0253	EA		64" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,653.50 6.00 19.00	103.08
08 38 19 00-0254	EA		72" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,203.19 6.00 19.00	108.50
08 38 19 00-0255	EA		80" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,694.09 6.00 19.00	108.50
08 38 19 00-0256	EA		84" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,993.42 6.00 19.00	108.50
08 38 19 00-0257	EA		88" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	9,352.62 6.00 19.00	108.50
08 38 19 00-0258			96" Height, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors (08 38 19 00-0239)		
08 38 19 00-0259	EA		48" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,354.17 6.00 19.00	103.08

08 Openings**08 30 Specialty Doors and Frames****08 38 Traffic Doors**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0260 EA 56" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,437.98 6.00 19.00	103.08
08 38 19 00-0261 EA 60" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	7,785.21 6.00 19.00	103.08
08 38 19 00-0262 EA 64" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,048.62 6.00 19.00	103.08
08 38 19 00-0263 EA 72" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	8,610.28 6.00 19.00	108.50
08 38 19 00-0264 EA 80" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	9,196.97 6.00 19.00	108.50
08 38 19 00-0265 EA 84" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	9,472.36 6.00 19.00	108.50
08 38 19 00-0266 EA 88" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door For Each 15" x 20" Window, Add For Each 18" x 30" Window, Add	9,831.55 6.00 19.00	108.50
08 38 19 00-0267 Rigid Impact Traffic Door Accessories (08 38 19)		
08 38 19 00-0268 Bumper Strips For Impact Traffic Doors (08 38 19 00-0267) Note: Includes two bumpers per set.		
08 38 19 00-0269 SET 24" Wide, Bumper Strips For Impact Traffic Doors	264.91	43.40
08 38 19 00-0270 SET 30" Wide, Bumper Strips For Impact Traffic Doors	294.84	43.40
08 38 19 00-0271 SET 36" Wide, Bumper Strips For Impact Traffic Doors	318.79	43.40
08 38 19 00-0272 SET 48" Wide, Bumper Strips For Impact Traffic Doors	360.69	43.40
08 38 19 00-0273 Easy Spring Bumpers For Impact Traffic Doors (08 38 19 00-0267) Note: Includes two bumpers per set.		
08 38 19 00-0274 SET 18" Height, Easy Spring Bumpers For Impact Traffic Doors	749.82	43.40
08 38 19 00-0275 SET 24" Height, Easy Spring Bumpers For Impact Traffic Doors	1,001.26	43.40
08 38 19 00-0276 SET 36" Height, Easy Spring Bumpers For Impact Traffic Doors	1,486.18	43.40
08 38 19 00-0277 SET 42" Height, Easy Spring Bumpers For Impact Traffic Doors	1,719.66	43.40
08 38 19 00-0278 SET 48" Height, Easy Spring Bumpers For Impact Traffic Doors	1,959.12	43.40
08 38 19 00-0279 Scuff Plates For Impact Traffic Doors (08 38 19 00-0267) Note: Includes two 0.090" thermoplastic plates per set.		
08 38 19 00-0280 12" High, Scuff Plates For Impact Traffic Doors (08 38 19 00-0279)		
08 38 19 00-0281 SET 24" Wide x 12" High, Impact Traffic Door Scuff Plates.....	318.79	43.40
08 38 19 00-0282 SET 30" Wide x 12" High, Impact Traffic Door Scuff Plates.....	342.73	43.40
08 38 19 00-0283 SET 36" Wide x 12" High, Impact Traffic Door Scuff Plates.....	372.67	43.40
08 38 19 00-0284 SET 42" Wide x 12" High, Impact Traffic Door Scuff Plates.....	414.57	43.40
08 38 19 00-0285 SET 48" Wide x 12" High, Impact Traffic Door Scuff Plates.....	438.52	43.40
08 38 19 00-0286 24" High, Scuff Plates For Impact Traffic Doors (08 38 19 00-0279)		
08 38 19 00-0287 SET 24" Wide x 24" High, Impact Traffic Door Scuff Plates.....	438.52	43.40
08 38 19 00-0288 SET 30" Wide x 24" High, Impact Traffic Door Scuff Plates.....	546.28	43.40
08 38 19 00-0289 SET 36" Wide x 24" High, Impact Traffic Door Scuff Plates.....	606.14	43.40
08 38 19 00-0290 SET 42" Wide x 24" High, Impact Traffic Door Scuff Plates.....	689.96	43.40
08 38 19 00-0291 SET 48" Wide x 24" High, Impact Traffic Door Scuff Plates.....	743.84	43.40
08 38 19 00-0292 30" High, Scuff Plates For Impact Traffic Doors (08 38 19 00-0279)		
08 38 19 00-0293 SET 24" Wide x 30" High, Impact Traffic Door Scuff Plates.....	546.28	43.40
08 38 19 00-0294 SET 30" Wide x 30" High, Impact Traffic Door Scuff Plates.....	642.06	43.40
08 38 19 00-0295 SET 36" Wide x 30" High, Impact Traffic Door Scuff Plates.....	713.90	43.40
08 38 19 00-0296 SET 42" Wide x 30" High, Impact Traffic Door Scuff Plates.....	845.61	43.40
08 38 19 00-0297 SET 48" Wide x 30" High, Impact Traffic Door Scuff Plates.....	935.41	43.40
08 38 19 00-0298 36" High, Scuff Plates For Impact Traffic Doors (08 38 19 00-0279)		
08 38 19 00-0299 SET 24" Wide x 36" High, Impact Traffic Door Scuff Plates.....	606.14	43.40
08 38 19 00-0300 SET 30" Wide x 36" High, Impact Traffic Door Scuff Plates.....	713.90	43.40
08 38 19 00-0301 SET 36" Wide x 36" High, Impact Traffic Door Scuff Plates.....	833.64	43.40
08 38 19 00-0302 SET 42" Wide x 36" High, Impact Traffic Door Scuff Plates.....	899.49	43.40
08 38 19 00-0303 SET 48" Wide x 36" High, Impact Traffic Door Scuff Plates.....	1,001.26	43.40
08 38 19 00-0304 48" High, Scuff Plates For Impact Traffic Doors (08 38 19 00-0279)		
08 38 19 00-0305 SET 24" Wide x 48" High, Impact Traffic Door Scuff Plates.....	743.84	43.40
08 38 19 00-0306 SET 30" Wide x 48" High, Impact Traffic Door Scuff Plates.....	935.41	43.40
08 38 19 00-0307 SET 36" Wide x 48" High, Impact Traffic Door Scuff Plates.....	1,001.26	43.40
08 38 19 00-0308 SET 42" Wide x 48" High, Impact Traffic Door Scuff Plates.....	1,126.98	43.40



			Openings	08
			Specialty Doors and Frames	08 30
			Traffic Doors	08 38

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0309	SET	48" Wide x 48" High, Impact Traffic Door Scuff Plates	1,264.67	43.40
08 38 19 00-0310		Base Plates For Impact Traffic Doors (08 38 19 00-0267) Note: Includes two base plates per set.		
08 38 19 00-0311		Galvanized, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0310)		
08 38 19 00-0312		12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0311)		
08 38 19 00-0313	SET	24" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	306.81	43.40
08 38 19 00-0314	SET	30" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	330.76	43.40
08 38 19 00-0315	SET	36" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	342.73	43.40
08 38 19 00-0316	SET	42" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	396.61	43.40
08 38 19 00-0317	SET	48" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	420.56	43.40
08 38 19 00-0318		24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0311)		
08 38 19 00-0319	SET	24" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	396.61	43.40
08 38 19 00-0320	SET	30" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	432.53	43.40
08 38 19 00-0321	SET	36" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	468.45	43.40
08 38 19 00-0322	SET	42" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	498.38	43.40
08 38 19 00-0323	SET	48" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	546.28	43.40
08 38 19 00-0324		30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0311)		
08 38 19 00-0325	SET	24" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	456.48	43.40
08 38 19 00-0326	SET	30" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	486.41	43.40
08 38 19 00-0327	SET	36" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	558.25	43.40
08 38 19 00-0328	SET	42" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	636.08	43.40
08 38 19 00-0329	SET	48" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	672.00	43.40
08 38 19 00-0330		36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0311)		
08 38 19 00-0331	SET	24" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	486.41	43.40
08 38 19 00-0332	SET	30" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	546.28	43.40
08 38 19 00-0333	SET	36" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	636.08	43.40
08 38 19 00-0334	SET	42" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	707.92	43.40
08 38 19 00-0335	SET	48" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	749.82	43.40
08 38 19 00-0336		48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0311)		
08 38 19 00-0337	SET	24" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	624.10	43.40
08 38 19 00-0338	SET	30" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	707.92	43.40
08 38 19 00-0339	SET	36" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	821.66	43.40
08 38 19 00-0340	SET	42" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	875.54	43.40
08 38 19 00-0341	SET	48" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors.....	947.38	43.40
08 38 19 00-0342		Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0310)		
08 38 19 00-0343		12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0342)		
08 38 19 00-0344	SET	24" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	414.57	43.40
08 38 19 00-0345	SET	30" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	438.52	43.40
08 38 19 00-0346	SET	36" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	510.36	43.40
08 38 19 00-0347	SET	42" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	546.28	43.40
08 38 19 00-0348	SET	48" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	648.05	43.40
08 38 19 00-0349		24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0342)		
08 38 19 00-0350	SET	24" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	582.20	43.40
08 38 19 00-0351	SET	30" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	689.96	43.40
08 38 19 00-0352	SET	36" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	797.72	43.40
08 38 19 00-0353	SET	42" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	929.42	43.40
08 38 19 00-0354	SET	48" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,049.16	43.40
08 38 19 00-0355		30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0342)		
08 38 19 00-0356	SET	24" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	666.01	43.40
08 38 19 00-0357	SET	30" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	809.69	43.40
08 38 19 00-0358	SET	36" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	941.40	43.40
08 38 19 00-0359	SET	42" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,079.09	43.40
08 38 19 00-0360	SET	48" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,240.73	43.40
08 38 19 00-0361		36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0342)		
08 38 19 00-0362	SET	24" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	773.77	43.40

08 Openings**08 30 Specialty Doors and Frames****08 38 Traffic Doors**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0363 SET 30" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	929.42	43.40
08 38 19 00-0364 SET 36" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,109.02	43.40
08 38 19 00-0365 SET 42" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,282.63	43.40
08 38 19 00-0366 SET 48" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,432.30	43.40
08 38 19 00-0367 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0342)		
08 38 19 00-0368 SET 24" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	965.34	43.40
08 38 19 00-0369 SET 30" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,336.51	43.40
08 38 19 00-0370 SET 36" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,432.30	43.40
08 38 19 00-0371 SET 42" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,719.66	43.40
08 38 19 00-0372 SET 48" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,887.29	43.40
08 38 19 00-0373 One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0310)		
08 38 19 00-0374 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0373)		
08 38 19 00-0375 SET 24" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	366.68	43.40
08 38 19 00-0376 SET 30" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	396.61	43.40
08 38 19 00-0377 SET 36" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	432.53	43.40
08 38 19 00-0378 SET 42" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	474.44	43.40
08 38 19 00-0379 SET 48" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	540.29	43.40
08 38 19 00-0380 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0373)		
08 38 19 00-0381 SET 24" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	498.38	43.40
08 38 19 00-0382 SET 30" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	570.22	43.40
08 38 19 00-0383 SET 36" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	642.06	43.40
08 38 19 00-0384 SET 42" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	719.89	43.40
08 38 19 00-0385 SET 48" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	809.69	43.40
08 38 19 00-0386 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0373)		
08 38 19 00-0387 SET 24" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	570.22	43.40
08 38 19 00-0388 SET 30" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	660.02	43.40
08 38 19 00-0389 SET 36" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	761.80	43.40
08 38 19 00-0390 SET 42" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	887.52	43.40
08 38 19 00-0391 SET 48" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	971.33	43.40
08 38 19 00-0392 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0373)		
08 38 19 00-0393 SET 24" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	642.06	43.40
08 38 19 00-0394 SET 30" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	761.80	43.40
08 38 19 00-0395 SET 36" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	887.52	43.40
08 38 19 00-0396 SET 42" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,013.24	43.40
08 38 19 00-0397 SET 48" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,103.04	43.40
08 38 19 00-0398 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors (08 38 19 00-0373)		
08 38 19 00-0399 SET 24" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	809.69	43.40
08 38 19 00-0400 SET 30" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	995.28	43.40
08 38 19 00-0401 SET 36" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,103.04	43.40
08 38 19 00-0402 SET 42" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,318.55	43.40
08 38 19 00-0403 SET 48" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	1,378.42	43.40
08 38 19 00-0404 Jamb Guards For Impact Traffic Doors (08 38 19 00-0267)		
08 38 19 00-0405 EA 3" x 9", Jamb Guard For Impact Traffic Doors	503.25	54.25
08 38 19 00-0406 EA 5" x 18", Jamb Guard For Impact Traffic Doors	682.85	54.25
08 38 19 00-0407 EA 5" x 18", Stainless Steel Jamb Guard For Impact Traffic Doors	1,341.38	54.25
08 38 19 00-0408 Other Impact Traffic Door Accessories (08 38 19 00-0267)		
08 38 19 00-0409 EA Push Plate For Impact Traffic Doors	122.91	27.12
08 38 19 00-0410 EA Pull Handle For Impact Traffic Doors	164.81	27.12
08 38 19 00-0411 EA Deadbolt Lock For Impact Traffic Doors	422.24	27.12
08 38 19 00-0412 PR Lock Hole Reinforcements For Impact Traffic Doors	530.00	27.12
08 38 19 00-0413 PR Padlock Brackets For Impact Traffic Doors	206.72	27.12
08 38 19 00-0414 Impact Traffic Door Knock Down Frames (08 38 19)		

Note: Frames are 16 gauge galvanized steel with reinforcement at hardware locations.



		Openings	08
		Specialty Doors and Frames	08 30
		Traffic Doors	08 38

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 38 19 00-0415	Single Door, Impact Traffic Door Knock Down Frames (08 38 19 00-0414)	
08 38 19 00-0416	84" Height, Single Door, Impact Traffic Door Knock Down Frames (08 38 19 00-0415)	
08 38 19 00-0417	EA 24" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,232.02 81.38
08 38 19 00-0418	EA 28" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,451.97 89.51
08 38 19 00-0419	EA 30" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,483.16 94.94
08 38 19 00-0420	EA 32" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,517.22 103.08
08 38 19 00-0421	EA 36" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,551.01 108.50
08 38 19 00-0422	EA 40" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,616.75 113.93
08 38 19 00-0423	EA 42" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,664.36 119.36
08 38 19 00-0424	EA 44" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,695.33 124.77
08 38 19 00-0425	90" Height, Single Door, Impact Traffic Door Knock Down Frames (08 38 19 00-0415)	
08 38 19 00-0426	EA 24" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,258.72 81.38
08 38 19 00-0427	EA 28" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,483.76 89.51
08 38 19 00-0428	EA 30" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,515.50 94.94
08 38 19 00-0429	EA 32" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,550.00 103.08
08 38 19 00-0430	EA 36" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,584.36 108.50
08 38 19 00-0431	EA 40" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,651.47 113.93
08 38 19 00-0432	EA 42" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,699.98 119.36
08 38 19 00-0433	EA 44" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,731.49 124.77
08 38 19 00-0434	96" Height, Single Door, Impact Traffic Door Knock Down Frames (08 38 19 00-0415)	
08 38 19 00-0435	EA 24" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,294.23 81.38
08 38 19 00-0436	EA 28" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,526.02 89.51
08 38 19 00-0437	EA 30" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,558.43 94.94
08 38 19 00-0438	EA 32" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,583.02 103.08
08 38 19 00-0439	EA 36" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,628.66 108.50
08 38 19 00-0440	EA 40" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,686.20 113.93
08 38 19 00-0441	EA 42" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,747.33 119.36
08 38 19 00-0442	EA 44" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	1,782.14 122.06
08 38 19 00-0443	Double Door, Impact Traffic Door Knock Down Frames (08 38 19 00-0414)	
08 38 19 00-0444	84" Height, Double Door, Impact Traffic Door Knock Down Frames (08 38 19 00-0443)	
08 38 19 00-0445	EA 48" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,726.16 124.77
08 38 19 00-0446	EA 56" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,753.21 126.95
08 38 19 00-0447	EA 60" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,787.90 130.20
08 38 19 00-0448	EA 64" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,833.16 135.63
08 38 19 00-0449	EA 72" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,860.49 141.05
08 38 19 00-0450	EA 80" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,924.91 142.14
08 38 19 00-0451	EA 84" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,967.77 143.77
08 38 19 00-0452	EA 88" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	2,019.09 146.48
08 38 19 00-0453	90" Height, Double Door, Impact Traffic Door Knock Down Frames (08 38 19 00-0443)	
08 38 19 00-0454	EA 48" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,763.04 124.77
08 38 19 00-0455	EA 56" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,790.63 126.95
08 38 19 00-0456	EA 60" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,826.10 130.20
08 38 19 00-0457	EA 64" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,872.20 135.63
08 38 19 00-0458	EA 72" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,900.00 141.05
08 38 19 00-0459	EA 80" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,965.92 142.14
08 38 19 00-0460	EA 84" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	2,009.77 143.77
08 38 19 00-0461	EA 88" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	2,062.25 146.48
08 38 19 00-0462	96" Height, Double Door, Impact Traffic Door Knock Down Frames (08 38 19 00-0443)	
08 38 19 00-0463	EA 48" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,806.09 124.77
08 38 19 00-0464	EA 56" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,827.98 126.95
08 38 19 00-0465	EA 60" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,876.80 130.20
08 38 19 00-0466	EA 64" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,911.23 135.63
08 38 19 00-0467	EA 72" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,952.38 141.05
08 38 19 00-0468	EA 80" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	2,026.38 142.14
08 38 19 00-0469	EA 84" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	2,065.56 143.77
08 38 19 00-0470	EA 88" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	2,108.74 146.48

08 40 Entrances, Storefronts, and Curtain Walls (08)

08 42 Entrances (08 40)

08 42 13 Aluminum-Framed Entrances (08 42)

08 42 13 00-0001 Aluminum Framed Entrance Doors (08 42 13)

Note: Includes frame, trim, necessary anchors, tempered glass, standard hardware (hinges, pull handle, push plate, threshold, door sweep) and prepared for panic device. Fixed doors mullion (on pairs). Excludes exit device and closer. See CSI section 08 71 11 00-2105 for exit device, 08 71 11 00-2256 for closer.

08 Openings**08 40 Entrances, Storefronts, and Curtain Walls****08 42 Entrances**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 42 13 00-0002	EA	3' x 7' x 1-3/4" Medium Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors.....	5,574.27	722.68
		Note: Including Glazing, Trim And Hardware		
		For Bronze Finish, Add	498.48	
		For Black Finish, Add	1,431.66	
		For 8' High Door, Add	516.44	
		For 10' High Door, Add	1,122.70	
		For 1" Insulated Glazing, Add	143.87	
08 42 13 00-0003	EA	3'-6" x 7' x 1-3/4" Medium Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors	5,711.71	794.19
		Note: Including Glazing, Trim And Hardware		
		For Bronze Finish, Add	501.71	
		For Black Finish, Add	1,440.94	
		For 8' High Door, Add	519.79	
		For 10' High Door, Add	1,129.97	
		For 1" Insulated Glazing, Add	143.87	
08 42 13 00-0004	PR	6' x 7' x 1-3/4" Medium Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors.....	9,403.08	1,083.81
		Note: Including Glazing, Trim And Hardware		
		For Bronze Finish, Add	863.70	
		For Black Finish, Add	2,480.61	
		For 8' High Door, Add	894.83	
		For 10' High Door, Add	1,945.28	
		For 1" Insulated Glazing, Add	287.75	
08 42 13 00-0005	PR	7' x 7' x 1-3/4" Medium Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors.....	10,989.72	1,181.00
		Note: Including Glazing, Trim And Hardware		
		For Bronze Finish, Add	1,022.62	
		For Black Finish, Add	2,937.04	
		For 8' High Door, Add	1,059.47	
		For 10' High Door, Add	2,303.20	
		For 1" Insulated Glazing, Add	287.75	
08 42 13 00-0006	EA	3' x 7' x 1-3/4" Wide Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors	6,185.36	722.68
		Note: Including Glazing, Trim And Hardware		
		For Bronze Finish, Add	566.31	
		For Black Finish, Add	1,626.48	
		For 8' High Door, Add	586.72	
		For 10' High Door, Add	1,275.47	
		For 1" Insulated Glazing, Add	143.87	
08 42 13 00-0007	EA	3'-6" x 7' x 1-3/4" Wide Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors	6,360.63	794.19
		Note: Including Glazing, Trim And Hardware		
		For Bronze Finish, Add	573.74	
		For Black Finish, Add	1,647.81	
		For 8' High Door, Add	594.41	
		For 10' High Door, Add	1,292.20	
		For 1" Insulated Glazing, Add	143.87	
08 42 13 00-0008	PR	6' x 7' x 1-3/4" Wide Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors	10,558.34	1,083.81
		Note: Including Glazing, Trim And Hardware		
		For Bronze Finish, Add	991.94	
		For Black Finish, Add	2,848.91	
		For 8' High Door, Add	1,027.68	
		For 10' High Door, Add	2,234.09	
		For 1" Insulated Glazing, Add	287.75	
08 42 13 00-0009	PR	7' x 7' x 1-3/4" Wide Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors	12,111.26	1,181.00
		Note: Including Glazing, Trim And Hardware		
		For Bronze Finish, Add	1,147.11	
		For Black Finish, Add	3,294.59	
		For 8' High Door, Add	1,188.45	
		For 10' High Door, Add	2,583.59	
		For 1" Insulated Glazing, Add	287.75	

08 42 26 All-Glass Entrances (08 42)**08 42 26 00-0001 Full Glass Entrance Doors (08 42 26)**

Note: Includes trim, necessary anchors, tempered glass, and standard hardware (hinges, handle, push plate, lock, closer). Excludes panic devices.

08 42 26 00-0002	EA	3' x 7' x 1/2" Thick, Full Glass, Tempered, Glass Entrance Door.....	5,186.99	270.87
		Note: Including Trim And Hardware		
		For Anodized Color, Add	738.63	
		For Stainless Steel, Add	2,667.28	
		For 8' High Door, Add	471.90	
		For 10' High Door, Add	1,025.88	
		For 1" Insulated Glazing, Add	143.87	
08 42 26 00-0003	PR	6' x 7' x 1/2" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 1/2")	9,295.76	325.04
		Note: Including Trim And Hardware		
		For Anodized Color, Add	1,394.63	
		For Stainless Steel, Add	5,036.15	
		For 8' High Door, Add	891.01	
		For 10' High Door, Add	1,936.98	
		For 1" Insulated Glazing, Add	287.75	
08 42 26 00-0004	EA	3' x 7' x 5/8" Thick, Full Glass, Tempered, Glass Entrance Door	5,926.26	270.87
		Note: Including Trim And Hardware		
		For Anodized Color, Add	871.70	
		For Stainless Steel, Add	3,147.80	
		For 8' High Door, Add	556.92	
		For 10' High Door, Add	1,210.69	
		For 1" Insulated Glazing, Add	143.87	



		Openings	08
		Entrances, Storefronts, and Curtain Walls	08 40
		Entrances	08 42

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 42 26 00-0005	PR		6' x 7' x 5/8" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 5/8") Note: Including Trim And Hardware For Anodized Color, Add For Stainless Steel, Add For 8' High Door, Add For 10' High Door, Add For 1" Insulated Glazing, Add	10,887.45 1,681.13 6,070.75 1,074.06 2,334.91 287.75	325.04
08 42 26 00-0006	EA		3' x 7' x 3/4" Thick, Full Glass, Tempered, Glass Entrance Door Note: Including Trim And Hardware For Anodized Color, Add For Stainless Steel, Add For 8' High Door, Add For 10' High Door, Add For 1" Insulated Glazing, Add	6,662.63 1,004.25 3,626.44 641.60 1,394.79 143.87	270.87
08 42 26 00-0007	PR		6' x 7' x 3/4" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 3/4") Note: Including Trim And Hardware For Anodized Color, Add For Stainless Steel, Add For 8' High Door, Add For 10' High Door, Add For 1" Insulated Glazing, Add	12,476.55 1,967.17 7,103.67 1,256.80 2,732.18 287.75	325.04
08 42 26 00-0008	EA		3' x 7' x 1" Thick, Full Glass, Tempered, Glass Entrance Door Note: Including Trim And Hardware For Anodized Color, Add For Stainless Steel, Add For 8' High Door, Add For 10' High Door, Add For 1" Insulated Glazing, Add	8,138.24 1,269.86 4,585.59 811.30 1,763.69 143.87	270.87
08 42 26 00-0009	PR		6' x 7' x 1" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 1") Note: Including Trim And Hardware For Anodized Color, Add For Stainless Steel, Add For 8' High Door, Add For 10' High Door, Add For 1" Insulated Glazing, Add	15,657.32 2,539.71 9,171.17 1,622.59 3,527.37 287.75	325.04
08 42 26 00-0010			Frames For Full Glass Doors (08 42 26)		
08 42 26 00-0011	LF		Glass Entrance Door, Light Weight Aluminum Frame, 1/8" x 17" Shaped Jamb - Head	26.91	3.25
08 42 26 00-0012	LF		Glass Entrance Door, Heavy Weight Aluminum Frame, 1/8" x 17" Shaped Jamb - Head	34.84	4.33
08 42 29			Automatic Entrances (08 42)		
08 42 29 23			Sliding Automatic Entrances (08 42 29)		
			Note: Power-operated automatic sliding doors may be used as emergency egress doors as they can break-out in the direction of egress. Excludes glazing. See CSI section 08 80 00 00-0000 for glazing.		
08 42 29 23-0001			Bronze Finished Framed Sliding Automatic Entrances (08 42 29 23)		
08 42 29 23-0002			2 Panel, Bronze Finished Framed Sliding Automatic Entrance (08 42 29 23-0001)		
			Note: Single sliding.		
08 42 29 23-0003	EA		5'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	3,634.49 256.33 683.56	108.34
08 42 29 23-0004	EA		6'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	4,016.20 279.27 744.73	146.28
08 42 29 23-0005	EA		7'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	4,365.92 303.07 808.18	162.53
08 42 29 23-0006	EA		8'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	4,705.43 326.09 869.58	178.78
08 42 29 23-0007	EA		10'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	6,198.64 432.39 1,153.05	216.70
08 42 29 23-0008	EA		12'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	6,410.57 442.60 1,180.27	254.62
08 42 29 23-0009	EA		15'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	8,612.02 602.02 1,605.39	292.54
08 42 29 23-0010			4 Panel, Bronze Finished Framed Sliding Automatic Entrance (08 42 29 23-0001)		
			Note: Bi-parting.		
08 42 29 23-0011	EA		12'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	7,230.47 501.65 1,337.75	270.87
08 42 29 23-0012	EA		14'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	7,927.01 549.83 1,466.22	297.96
08 42 29 23-0013	EA		16'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	8,623.54 598.01 1,594.69	325.04

08 Openings**08 40 Entrances, Storefronts, and Curtain Walls****08 42 Entrances**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 42 29 23-0014 EA 18'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	10,462.82 731.89 1,951.71	352.13
08 42 29 23-0015 EA 20'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	12,302.12 865.78 2,308.74	379.11
08 42 29 23-0016 Aluminum Finished Framed Sliding Automatic Entrances (08 42 29 23)		
08 42 29 23-0017 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance (08 42 29 23-0016) Note: Single sliding.		
08 42 29 23-0018 EA 5'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	3,312.49 232.18 619.16	108.34
08 42 29 23-0019 EA 6'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	3,665.42 252.97 674.58	146.28
08 42 29 23-0020 EA 7'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	3,979.33 274.07 730.86	162.53
08 42 29 23-0021 EA 8'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	4,295.81 295.37 787.65	178.78
08 42 29 23-0022 EA 10'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	5,655.54 391.66 1,044.43	216.70
08 42 29 23-0023 EA 12'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	5,854.61 400.90 1,069.07	254.62
08 42 29 23-0024 EA 15'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	7,855.89 545.31 1,454.16	292.54
08 42 29 23-0025 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance (08 42 29 23-0016) Note: Bi-parting.		
08 42 29 23-0026 EA 12'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	6,600.38 454.40 1,211.73	270.87
08 42 29 23-0027 EA 14'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	7,236.37 498.03 1,328.09	297.96
08 42 29 23-0028 EA 16'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	7,872.36 541.67 1,444.45	325.04
08 42 29 23-0029 EA 18'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	9,543.51 662.94 1,767.85	352.13
08 42 29 23-0030 EA 20'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	11,214.67 784.22 2,091.25	379.11
08 42 29 23-0031 Stainless Steel Framed Sliding Automatic Entrances (08 42 29 23)		
08 42 29 23-0032 2 Panel, Stainless Steel Framed Sliding Automatic Entrance (08 42 29 23-0031) Note: Single sliding.		
08 42 29 23-0033 EA 5'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	4,178.69 297.15 792.40	108.34
08 42 29 23-0034 EA 6'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	4,609.15 323.75 863.32	146.28
08 42 29 23-0035 EA 7'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	5,365.23 378.01 1,008.04	162.53
08 42 29 23-0036 EA 8'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	6,165.24 435.58 1,161.54	178.78
08 42 29 23-0037 EA 10'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	7,116.69 501.25 1,336.66	216.70
08 42 29 23-0038 EA 12'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	7,350.25 513.08 1,368.20	254.62
08 42 29 23-0039 EA 15'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	9,890.27 697.89 1,861.04	292.54
08 42 29 23-0040 4 Panel, Stainless Steel Framed Sliding Automatic Entrance (08 42 29 23-0031) Note: Bi-parting.		



Openings		08
Entrances, Storefronts, and Curtain Walls		08 40
Entrances		08 42

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 42 29 23-0041	EA		12'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	8,295.58 581.54 1,550.77	270.87
08 42 29 23-0042	EA		14'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	9,094.37 637.38 1,699.69	297.96
08 42 29 23-0043	EA		16'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	9,893.15 693.23 1,848.61	325.04
08 42 29 23-0044	EA		18'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	12,016.73 848.44 2,262.49	352.13
08 42 29 23-0045	EA		20'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance..... For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add For Emergency Egress On All Panels, Add	14,140.32 1,003.84 2,676.38	379.22
08 42 29 23-0046			Accessories For Sliding Automatic Entrances (08 42 29 23) See CSI section 08 42 29 33-0006 for eye operators.		
08 42 29 23-0047	EA		Automatic 2 Panel Sliding Door Motor, Activation Eye Or Push Button Controls..... Note: Includes motor for pair of sliding doors (2 panels).	8,118.17	1,085.03
08 42 29 23-0048	EA		Automatic 4 Panel Sliding Door Motor, Activation Eye Or Push Button Controls..... Note: Includes motor for pair of sliding doors (4 panel).	13,808.20	1,627.54
08 42 29 33			Swinging Automatic Entrances (08 42 29) Note: Excludes glazing.		
08 42 29 33-0001			Swing Door Operators, Up To 350 LB Panel Weight (08 42 29 33) Note: Includes electro-mechanical swinging door operator and electrical controls, aluminum header, connecting hardware, actuating controls, and on/off/hold open switch. Excludes activation device, doors, and power connection. Stanley Magic Force or equal.		
08 42 29 33-0002	EA		Concealed Single Door Swing Door Operator, Up To 350 LB Panel Note: For new storefront or existing concealed operator installations.	4,453.13	614.96
08 42 29 33-0003	EA		Concealed Pair Of Doors Swing Door Operator, Up To 350 LB Panel Note: For new storefront or existing concealed operator installations.	7,677.07	819.99
08 42 29 33-0004	EA		Exposed Single Door Swing Door Operator, Up To 350 LB Panel.....	3,704.43	491.96
08 42 29 33-0005	EA		Exposed Pair Of Doors Swing Door Operator, Up To 350 LB Panel.....	6,670.26	737.95
08 42 29 33-0006			Activation Devices For Door Operators (08 42 29 33)		
08 42 29 33-0007	EA		Overhead Active Infrared Presence Detector For Door Operators (MS Sedco DH97) Note: Includes wiring harness and relays.	385.49	49.20
08 42 29 33-0008	EA		On Door Active Infrared Presence Detector For Door Operator (Stanley Sentrex RS)..... Note: Includes wiring harness and relays.	344.79	49.20
08 42 29 33-0009	EA		Microwave Motion Sensor For Door Operator (MS Sedco D38)..... Note: Includes wiring harness and relays.	348.03	49.20
08 42 29 33-0010	EA		4" x 4", Americans With Disabilities Act Compliant Push Button For Door Operator (MS Sedco 59-H)..... Note: Excludes wiring from operator to push plate.	203.75	49.20
08 42 29 33-0011	EA		1-1/2" x 4", Americans With Disabilities Act Compliant Push Button For Door Operator (MS Sedco 59J-H)..... Note: Excludes wiring from operator to push button.	219.05	49.20
08 42 29 33-0012	EA		1-11/16" x 4-1/2", Jamb Mounted Push Button For Door Operator (MS Sedco 425)..... Note: Excludes wiring from operator to push button.	134.14	49.20
08 42 29 33-0013	EA		Radio Control System For Door Operator (MS Sedco Clearpath) Note: Includes receiver and two push plate transmitters.	642.34	122.99
08 42 29 33-0014	EA		For Single Transmitter (Includes Receiver, One Push Plate Transmitter, And One Jamb Mounted Push Button), Deduct -64.00 Combination Digital Camera/Motion Detector For Door Operators (Stanley StanVision) Note: Includes wiring harness and relays.	810.49	61.49
08 42 29 33-0015	EA		Guard Rail For Door With Operator.....	261.00	61.49
08 42 33			Revolving Door Entrances (08 42)		
08 42 33 00-0001			Aluminum Revolving Doors (08 42 33) Note: Includes 3/4" tempered glass.		
08 42 33 00-0002	EA		4'-6" To 5' Diameter Revolving Door 6'-10" To 7' High Door, Aluminum, With Frame And Hardware..... For Automatic Controls, Add For Powder Coated, Add	36,016.61 8,204.64 1,349.94	6,099.29
08 42 33 00-0003	EA		5'-6" To 6' Diameter Revolving Door 6'-10" To 7' High Door, Aluminum, With Frame And Hardware..... For Automatic Controls, Add For Powder Coated, Add	48,970.21 9,881.96 1,696.35	9,149.07
08 42 33 00-0004	EA		6'-6" To 7' Diameter Revolving Door 6'-10" To 7' High Door, Aluminum, With Frame And Hardware..... For Automatic Controls, Add For Powder Coated, Add	73,598.71 10,888.36 2,999.86	10,978.83
08 42 33 00-0005	EA		4'-6" To 5' Diameter Revolving Door 7'-2" To 8' High Door, Aluminum, With Frame And Hardware..... For Automatic Controls, Add For Powder Coated, Add	40,062.46 8,546.95 1,511.78	6,709.16
08 42 33 00-0006	EA		5'-6" To 6' Diameter Revolving Door 7'-2" To 8' High Door, Aluminum, With Frame And Hardware..... For Automatic Controls, Add For Powder Coated, Add	54,178.38 10,339.41 1,899.72	10,064.29
08 42 33 00-0007	EA		6'-6" To 7' Diameter Revolving Door 7'-2" To 8' High Door, Aluminum, With Frame And Hardware..... For Automatic Controls, Add For Powder Coated, Add	82,181.50 11,559.28 3,359.51	12,076.71

08 Openings**08 40 Entrances, Storefronts, and Curtain Walls****08 42 Entrances**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 42 33 00-0008			Stainless Steel Revolving Doors (08 42 33) Note: Includes 3/4" tempered glass.		
08 42 33 00-0009	EA		4'-6" To 5' Diameter Revolving Door 6'-10" To 7' High Door, Stainless Steel, With Frame And Hardware	36,911.47	6,099.29
			For Automatic Controls, Add	8,204.64	
08 42 33 00-0010	EA		5'-6" To 6' Diameter Revolving Door 6'-10" To 7' High Door, Stainless Steel, With Frame And Hardware	50,094.70	9,149.07
			For Automatic Controls, Add	9,881.96	
08 42 33 00-0011	EA		6'-6" To 7' Diameter Revolving Door 6'-10" To 7' High Door, Stainless Steel, With Frame And Hardware	75,587.29	10,978.83
			For Automatic Controls, Add	10,888.36	
08 42 33 00-0012	EA		4'-6" To 5' Diameter Revolving Door 7'-2" To 8' High Door, Stainless Steel, With Frame And Hardware	41,066.99	6,709.16
			For Automatic Controls, Add	8,546.95	
08 42 33 00-0013	EA		5'-6" To 6' Diameter Revolving Door 7'-2" To 8' High Door, Stainless Steel, With Frame And Hardware	55,440.68	10,064.29
			For Automatic Controls, Add	10,339.41	
08 42 33 00-0014	EA		6'-6" To 7' Diameter Revolving Door 7'-2" To 8' High Door, Stainless Steel, With Frame And Hardware	84,413.79	12,076.71
			For Automatic Controls, Add	11,559.28	
08 42 33 00-0015			Bronze Revolving Doors (08 42 33) Note: Includes 3/4" tempered glass.		
08 42 33 00-0016	EA		4'-6" To 5' Diameter Revolving Door 6'-10" To 7' High Door, Bronze, With Frame And Hardware	33,755.63	6,099.29
			For Automatic Controls, Add	8,204.64	
08 42 33 00-0017	EA		5'-6" To 6' Diameter Revolving Door 6'-10" To 7' High Door, Bronze, With Frame And Hardware	46,129.03	9,149.07
			For Automatic Controls, Add	9,881.96	
08 42 33 00-0018	EA		6'-6" To 7' Diameter Revolving Door 6'-10" To 7' High Door, Bronze, With Frame And Hardware	68,574.32	10,978.83
			For Automatic Controls, Add	10,888.36	
08 42 33 00-0019	EA		4'-6" To 5' Diameter Revolving Door 7'-2" To 8' High Door, Bronze, With Frame And Hardware	37,532.46	6,709.16
			For Automatic Controls, Add	8,546.95	
08 42 33 00-0020	EA		5'-6" To 6' Diameter Revolving Door 7'-2" To 8' High Door, Bronze, With Frame And Hardware	50,999.14	10,064.29
			For Automatic Controls, Add	10,339.41	
08 42 33 00-0021	EA		6'-6" To 7' Diameter Revolving Door 7'-2" To 8' High Door, Bronze, With Frame And Hardware	76,559.26	12,076.71
			For Automatic Controls, Add	11,559.28	
08 42 36			Balanced Door Entrances (08 42)		
08 42 36 00-0001			Balanced Doors, With Glass (08 42 36) Note: Includes 3/4" tempered glass, check and door guide, top pivot with bearing, torsion bar closer spring, bottom arm, semi-automatic hold open device, floor box, door roller guide, bottom pivot, top arm.		
08 42 36 00-0002	EA		2'-6" x 7'-0" Balanced Door, Stainless Steel	16,703.48	330.09
			For Bronze Instead Of Stainless Steel, Deduct	-3,969.50	
			For 70% Fluoropolymer Exterior Finish (Duranar), Add	1,587.80	
			For Tinted Glass, Add	793.90	
			For Aluminum, Painted Finish, Deduct	-4,763.39	
08 42 36 00-0003	EA		3'-0" x 7'-0" Balanced Door, Stainless Steel	17,348.29	330.09
			For Bronze Instead Of Stainless Steel, Deduct	-4,130.70	
			For 70% Fluoropolymer Exterior Finish (Duranar), Add	1,652.28	
			For Tinted Glass, Add	826.14	
			For Aluminum, Painted Finish, Deduct	-4,956.84	
08 42 36 00-0004	EA		3'-6" x 7'-0" Balanced Door, Stainless Steel	18,914.35	330.09
			For Bronze Instead Of Stainless Steel, Deduct	-4,522.21	
			For 70% Fluoropolymer Exterior Finish (Duranar), Add	1,808.89	
			For Tinted Glass, Add	904.44	
			For Aluminum, Painted Finish, Deduct	-5,426.66	
08 42 36 00-0005	EA		4'-0" x 7'-0" Balanced Door, Stainless Steel	20,756.82	330.09
			For Bronze Instead Of Stainless Steel, Deduct	-4,982.83	
			For 70% Fluoropolymer Exterior Finish (Duranar), Add	1,993.13	
			For Tinted Glass, Add	996.57	
			For Aluminum, Painted Finish, Deduct	-5,979.40	
08 42 36 00-0006	PR		Pair 3'-0" x 7'-0" Balanced Door, Stainless Steel	34,614.05	627.38
			For Bronze Instead Of Stainless Steel, Deduct	-8,261.40	
			For 70% Fluoropolymer Exterior Finish (Duranar), Add	3,304.56	
			For Tinted Glass, Add	1,652.28	
			For Aluminum, Painted Finish, Deduct	-9,913.68	
08 43			Storefronts (08 43)		
08 43 13			Aluminum-Framed Storefronts (08 43)		
08 43 13 00-0001			Aluminum Storefront Framing Assembly (08 43 13) Note: Includes frames, fasteners and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing. See CSI section 08 43 13 00-0083 for reinforcing steel (where required), 08 81 23 23-0012 for tempered glazing, 08 81 23 23-0045 for laminated glazing, 08 81 23 23-0051 for insulated glazing.		
08 43 13 00-0002			1-3/4" x 4-1/2" Frame, Aluminum Storefront Framing Assembly (08 43 13 00-0001) Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0003	SF		5' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	27.81	7.95
			For Various Color Class I Anodized Finish, Add	0.95	
			For Black Color Class I Anodized Finish, Add	2.84	
08 43 13 00-0004	SF		6' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	24.99	7.16
			For Various Color Class I Anodized Finish, Add	0.85	
			For Black Color Class I Anodized Finish, Add	2.54	



		Openings	08
		Entrances, Storefronts, and Curtain Walls	08 40
		Storefronts	08 43

08

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 43 13 00-0005	SF	7' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	22.97 0.78 2.33	6.60
08 43 13 00-0006	SF	8' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	21.46 0.73 2.18	6.18
08 43 13 00-0007	SF	9' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	20.30 0.69 2.06	5.85
08 43 13 00-0008	SF	10' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	19.36 0.65 1.96	5.59
08 43 13 00-0009	SF	11' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	18.59 0.63 1.88	5.37
08 43 13 00-0010	SF	12' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	17.95 0.60 1.81	5.19
08 43 13 00-0011		1-3/4" x 4-1/2" Frame With Horizontal Mullion, Aluminum Storefront Framing Assembly (08 43 13 00-0001) Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, single horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0012	SF	5' High With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	36.28 1.23 3.70	10.40
08 43 13 00-0013	SF	6' High With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	32.02 1.09 3.27	9.21
08 43 13 00-0014	SF	7' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	29.09 0.99 2.96	8.34
08 43 13 00-0015	SF	8' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	26.82 0.91 2.72	7.70
08 43 13 00-0016	SF	9' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	25.05 0.85 2.54	7.15
08 43 13 00-0017	SF	10' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	23.60 0.80 2.39	6.83
08 43 13 00-0018	SF	11' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	22.50 0.76 2.28	6.50
08 43 13 00-0019	SF	12' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	21.52 0.73 2.18	6.18
08 43 13 00-0020		1-3/4" x 4-1/2" Frame With Two Horizontal Mullions, Aluminum Storefront Framing Assembly (08 43 13 00-0001) Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, two horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0021	SF	5' High With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	44.78 1.52 4.57	12.78
08 43 13 00-0022	SF	6' High With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	39.18 1.33 3.99	11.16
08 43 13 00-0023	SF	7' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	35.13 1.19 3.57	10.07
08 43 13 00-0024	SF	8' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	32.10 1.09 3.26	9.21
08 43 13 00-0025	SF	9' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	29.69 1.01 3.02	8.56

08 Openings**08 40 Entrances, Storefronts, and Curtain Walls****08 43 Storefronts**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 43 13 00-0026	SF	10' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	27.84 0.94 2.83	8.02
08 43 13 00-0027	SF	11' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	26.32 0.89 2.67	7.59
08 43 13 00-0028	SF	12' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	25.04 0.85 2.54	7.26
08 43 13 00-0029		2" x 4-1/2" Frame, Aluminum Storefront Framing Assembly (08 43 13 00-0001) Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0030	SF	5' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	28.67 0.97 2.90	8.34
08 43 13 00-0031	SF	6' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	25.76 0.86 2.59	7.48
08 43 13 00-0032	SF	7' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	23.57 0.79 2.37	6.93
08 43 13 00-0033	SF	8' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	22.00 0.74 2.21	6.50
08 43 13 00-0034	SF	9' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	20.75 0.69 2.08	6.06
08 43 13 00-0035	SF	10' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	19.86 0.66 1.97	5.85
08 43 13 00-0036	SF	11' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	18.96 0.63 1.89	5.63
08 43 13 00-0037	SF	12' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	18.35 0.61 1.82	5.42
08 43 13 00-0038		2" x 4-1/2" Frame With Horizontal Mullion, Aluminum Storefront Framing Assembly (08 43 13 00-0001) Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, single horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0039	SF	5' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	38.04 1.26 3.77	11.26
08 43 13 00-0040	SF	6' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	33.47 1.10 3.31	9.96
08 43 13 00-0041	SF	7' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	30.26 1.00 2.99	9.00
08 43 13 00-0042	SF	8' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	27.84 0.92 2.75	8.34
08 43 13 00-0043	SF	9' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	26.03 0.85 2.56	7.80
08 43 13 00-0044	SF	10' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	24.43 0.80 2.41	7.36
08 43 13 00-0045	SF	11' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	23.21 0.76 2.29	6.93
08 43 13 00-0046	SF	12' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly <i>For Various Color Class I Anodized Finish, Add</i> <i>For Black Color Class I Anodized Finish, Add</i>	22.20 0.73 2.18	6.61



		Openings	08
		Entrances, Storefronts, and Curtain Walls	08 40
		Storefronts	08 43

08

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 43 13 00-0047	2" x 4-1/2" Frame With Two Horizontal Mullions, Aluminum Storefront Framing Assembly (08 43 13 00-0001) Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, two horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0048	SF 5' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	46.00 1.54 4.63	13.44
08 43 13 00-0049	SF 6' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	40.19 1.35 4.04	11.70
08 43 13 00-0050	SF 7' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	35.99 1.20 3.61	10.51
08 43 13 00-0051	SF 8' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	32.91 1.10 3.29	9.64
08 43 13 00-0052	SF 9' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	30.44 1.01 3.04	8.89
08 43 13 00-0053	SF 10' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	28.46 0.95 2.84	8.34
08 43 13 00-0054	SF 11' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	26.92 0.89 2.68	7.91
08 43 13 00-0055	SF 12' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	25.51 0.85 2.55	7.59
08 43 13 00-0056	2-1/2" x 5" Frame, Aluminum Storefront Framing Assembly (08 43 13 00-0001) Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0057	SF 5' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	35.60 1.36 4.09	8.56
08 43 13 00-0058	SF 6' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	32.02 1.23 3.68	7.70
08 43 13 00-0059	SF 7' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	29.52 1.13 3.38	7.04
08 43 13 00-0060	SF 8' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	27.64 1.05 3.16	6.61
08 43 13 00-0061	SF 9' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	26.15 1.00 2.99	6.29
08 43 13 00-0062	SF 10' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	24.96 0.95 2.85	5.96
08 43 13 00-0063	SF 11' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	24.01 0.91 2.74	5.74
08 43 13 00-0064	SF 12' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	23.16 0.88 2.65	5.52
08 43 13 00-0065	2-1/2" x 5" Frame With Horizontal Mullion, Aluminum Storefront Framing Assembly (08 43 13 00-0001) Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, single horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0066	SF 5' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	47.00 1.77 5.32	11.49
08 43 13 00-0067	SF 6' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly..... For Various Color Class I Anodized Finish, Add..... For Black Color Class I Anodized Finish, Add.....	41.52 1.57 4.71	10.19

08 Openings**08 40 Entrances, Storefronts, and Curtain Walls****08 43 Storefronts**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 43 13 00-0068	SF		7' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	37.66	9.21
			For Various Color Class I Anodized Finish, Add.....	1.42	
			For Black Color Class I Anodized Finish, Add.....	4.26	
08 43 13 00-0069	SF		8' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	34.76	8.45
			For Various Color Class I Anodized Finish, Add.....	1.31	
			For Black Color Class I Anodized Finish, Add.....	3.93	
08 43 13 00-0070	SF		9' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	32.46	7.91
			For Various Color Class I Anodized Finish, Add.....	1.23	
			For Black Color Class I Anodized Finish, Add.....	3.68	
08 43 13 00-0071	SF		10' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	30.66	7.48
			For Various Color Class I Anodized Finish, Add.....	1.16	
			For Black Color Class I Anodized Finish, Add.....	3.47	
08 43 13 00-0072	SF		11' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	29.18	7.15
			For Various Color Class I Anodized Finish, Add.....	1.10	
			For Black Color Class I Anodized Finish, Add.....	3.30	
08 43 13 00-0073	SF		12' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	27.87	6.83
			For Various Color Class I Anodized Finish, Add.....	1.05	
			For Black Color Class I Anodized Finish, Add.....	3.16	
08 43 13 00-0074			2-1/2" x 5" Frame With Two Horizontal Mullions, Aluminum Storefront Framing Assembly (08 43 13 00-0001)		
			Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, two horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0075	SF		5' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	56.69	13.44
			For Various Color Class I Anodized Finish, Add.....	2.19	
			For Black Color Class I Anodized Finish, Add.....	6.56	
08 43 13 00-0076	SF		6' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	49.84	11.92
			For Various Color Class I Anodized Finish, Add.....	1.91	
			For Black Color Class I Anodized Finish, Add.....	5.73	
08 43 13 00-0077	SF		7' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	44.73	10.73
			For Various Color Class I Anodized Finish, Add.....	1.72	
			For Black Color Class I Anodized Finish, Add.....	5.15	
08 43 13 00-0078	SF		8' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	40.99	9.75
			For Various Color Class I Anodized Finish, Add.....	1.57	
			For Black Color Class I Anodized Finish, Add.....	4.71	
08 43 13 00-0079	SF		9' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	38.00	9.10
			For Various Color Class I Anodized Finish, Add.....	1.45	
			For Black Color Class I Anodized Finish, Add.....	4.36	
08 43 13 00-0080	SF		10' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	35.62	8.56
			For Various Color Class I Anodized Finish, Add.....	1.36	
			For Black Color Class I Anodized Finish, Add.....	4.09	
08 43 13 00-0081	SF		11' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	33.60	8.02
			For Various Color Class I Anodized Finish, Add.....	1.29	
			For Black Color Class I Anodized Finish, Add.....	3.86	
08 43 13 00-0082	SF		12' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly.....	32.03	7.70
			For Various Color Class I Anodized Finish, Add.....	1.23	
			For Black Color Class I Anodized Finish, Add.....	3.68	
08 43 13 00-0083			Accessories For Aluminum Storefront Framing Assembly (08 43 13 00-0001)		
08 43 13 00-0084	LF		For 3/4" x 4-3/16" x 10 Gauge Galvanized Steel Reinforcing, Storefront Framing.....	36.26	7.21
08 43 13 00-0085	LF		For 1-1/4" x 4-3/16" x 10 Gauge Galvanized Steel Reinforcing, Storefront Framing.....	41.34	7.93
08 43 13 00-0086	LF		For 1-7/16" x 4-5/8" x 1/4" Steel Reinforcing, Storefront Framing.....	63.34	8.72
08 43 19			Stainless-Steel-Framed Storefronts (08 43)		
08 43 19 00-0001			Stainless Steel Storefront Framing Assembly (08 43 19)		
			Note: Includes frames, reinforcing and accessories. Excludes doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing. Per SF of opening area. See CSI section 08 81 23 23-0051 for insulated glazing.		
08 43 19 00-0002	SF		Stainless Steel Storefront Framing Assembly.....	55.11	5.42
			For 70% Fluoropolymer Exterior Finish (Duranar), Add.....	4.69	
08 44			Curtain Wall and Glazed Assemblies (08 40)		
08 44 13			Glazed Aluminum Curtain Walls (08 44)		
08 44 13 00-0001			Curtain Walls (08 44 13)		



Openings			08
Entrances, Storefronts, and Curtain Walls			08 40
Curtain Wall and Glazed Assemblies			08 44

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 44 13 00-0002			Coping Sections (08 44 13 00-0001)		
08 44 13 00-0003	LF		Curtain Wall, 1/8" x 8" Coping Section Shaped (3") Aluminum System Framing Section	69.05	3.25
			For Bronze Anodized Aluminum, Add	7.51	
			For Stainless Steel, Add	30.97	
			For Black Anodized Finish, Add	13.51	
08 44 13 00-0004	LF		Curtain Wall, 1/8" x 9" Coping Section Shaped (4") Aluminum System Framing Section	71.72	3.25
			For Bronze Anodized Aluminum, Add	7.91	
			For Stainless Steel, Add	32.58	
			For Black Anodized Finish, Add	14.23	
08 44 13 00-0005	LF		Curtain Wall, 1/8" x 12-1/2" Coping Section Shaped (5-1/2") Aluminum Framing Section	86.24	4.33
			For Bronze Anodized Aluminum, Add	9.38	
			For Stainless Steel, Add	38.71	
			For Black Anodized Finish, Add	16.89	
08 44 13 00-0006			Sill Section (08 44 13 00-0001)		
08 44 13 00-0007	LF		Aluminum Curtain Wall, 1/8" x 6" Sill Section Shaped Aluminum System Framing Section	53.62	2.17
			For Bronze Anodized Aluminum, Add	6.04	
			For Stainless Steel, Add	24.81	
			For Black Anodized Finish, Add	10.86	
08 44 13 00-0008	LF		Aluminum Curtain Wall, 1/8" x 7" Sill Section Shaped Aluminum System Framing Section	57.91	2.17
			For Bronze Anodized Aluminum, Add	6.68	
			For Stainless Steel, Add	27.39	
			For Black Anodized Finish, Add	12.02	
08 44 13 00-0009	LF		Aluminum Curtain Wall, 1/8" x 8-1/2" Sill Section Shaped Aluminum System Framing Section	62.26	2.17
			For Bronze Anodized Aluminum, Add	7.33	
			For Stainless Steel, Add	30.00	
			For Black Anodized Finish, Add	13.20	
08 44 13 00-0010			Aluminum Column Covers (08 44 13 00-0001)		
			Note: Includes all clips and fasteners.		
08 44 13 00-0011	LF		Aluminum Column Covers, 1/8" x 26", Shaped	139.82	5.42
			For Bronze Anodized Aluminum, Add	16.40	
			For Stainless Steel, Add	67.11	
			For Black Anodized Finish, Add	29.51	
08 44 13 00-0012	LF		Aluminum Column Covers, 1/8" x 34", Shaped	171.89	5.42
			For Bronze Anodized Aluminum, Add	20.93	
			For Stainless Steel, Add	85.35	
			For Black Anodized Finish, Add	37.68	
08 44 13 00-0013	LF		Aluminum Column Covers, 1/8" x 38", Shaped	184.27	5.42
			For Bronze Anodized Aluminum, Add	22.79	
			For Stainless Steel, Add	92.78	
			For Black Anodized Finish, Add	41.02	
08 44 13 00-0014			Spandrel Covers (08 44 13 00-0001)		
			Note: Where exterior facing only is described in the following the interior face will be tempered hardboard (to be painted).		
08 44 13 00-0015	SF		1" Spandrel Cover, Aluminum Both Faces	56.52	2.17
			For Bronze Anodized Aluminum, Add	7.11	
			For Stainless Steel, Add	28.90	
			For Black Anodized Finish, Add	12.80	
08 44 13 00-0016	SF		1" Spandrel Cover, Aluminum Exterior Face	49.48	2.17
			For Bronze Anodized Aluminum, Add	6.06	
			For Stainless Steel, Add	24.68	
			For Black Anodized Finish, Add	10.90	
08 44 13 00-0017	SF		1" Spandrel Cover, Epoxy Both Faces	107.73	2.17
			For Bronze Anodized Aluminum, Add	14.79	
			For Stainless Steel, Add	59.63	
			For Black Anodized Finish, Add	26.63	
08 44 13 00-0018	SF		1" Spandrel Cover, Epoxy Exterior Face Only	87.89	2.17
			For Bronze Anodized Aluminum, Add	11.82	
			For Stainless Steel, Add	47.72	
			For Black Anodized Finish, Add	21.27	
08 44 13 00-0019	SF		2" Spandrel Cover, Aluminum Both Faces	63.47	2.17
			For Bronze Anodized Aluminum, Add	7.80	
			For Stainless Steel, Add	31.77	
			For Black Anodized Finish, Add	14.04	
08 44 13 00-0020	SF		2" Spandrel Cover, Aluminum Exterior Face	56.81	2.17
			For Bronze Anodized Aluminum, Add	6.80	
			For Stainless Steel, Add	27.78	
			For Black Anodized Finish, Add	12.24	
08 44 13 00-0021	SF		2" Spandrel Cover, Epoxy Both Faces	123.07	2.17
			For Bronze Anodized Aluminum, Add	16.74	
			For Stainless Steel, Add	67.53	
			For Black Anodized Finish, Add	30.13	
08 44 13 00-0022	SF		2" Spandrel Cover, Epoxy Exterior Face Only	100.19	2.17
			For Bronze Anodized Aluminum, Add	13.31	
			For Stainless Steel, Add	53.81	
			For Black Anodized Finish, Add	23.95	

08 Openings**08 40 Entrances, Storefronts, and Curtain Walls****08 44 Curtain Wall and Glazed Assemblies**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 44 13 00-0023			Curtain Wall, Aluminum System Framing Sections (08 44 13 00-0001) Note: The prices are based on stock shapes of anodized aluminum, plain color and of 0.125" thickness.		
08 44 13 00-0024	LF		Aluminum System Curtain Wall, 1-1/2" x 3" Jamb Aluminum Framed Window Walls.....	76.82	2.17
			For Bronze Anodized Aluminum, Add	10.23	
			For Stainless Steel, Add	41.36	
			For Black Anodized Finish, Add	18.42	
08 44 13 00-0025	LF		Aluminum System Curtain Wall, 1-1/2" x 3" Head Aluminum Framed Window Walls.....	76.65	2.17
			For Bronze Anodized Aluminum, Add	10.23	
			For Stainless Steel, Add	41.35	
			For Black Anodized Finish, Add	18.42	
08 44 13 00-0026	LF		Aluminum System Curtain Wall, 1-1/2" x 3" Mullion Aluminum Framed Window Walls.....	76.65	2.17
			For Bronze Anodized Aluminum, Add	10.23	
			For Stainless Steel, Add	41.35	
			For Black Anodized Finish, Add	18.42	
			For Corner Mullion, Add	18.32	
08 44 13 00-0027	LF		Aluminum System Curtain Wall, 2" x 4" Jamb Aluminum Framed Window Walls.....	94.53	4.33
			For Bronze Anodized Aluminum, Add	12.23	
			For Stainless Steel, Add	49.56	
			For Black Anodized Finish, Add	22.01	
08 44 13 00-0028	LF		Aluminum System Curtain Wall, 2" x 4" Horizontal Aluminum Framed Window Walls.....	94.53	4.33
			For Bronze Anodized Aluminum, Add	12.23	
			For Stainless Steel, Add	49.56	
			For Black Anodized Finish, Add	22.01	
08 44 13 00-0029	LF		Aluminum System Curtain Wall, 2" x 4" Mullion Aluminum Framed Window Walls.....	94.53	4.33
			For Bronze Anodized Aluminum, Add	12.23	
			For Stainless Steel, Add	49.56	
			For Black Anodized Finish, Add	22.01	
			For Corner Mullion, Add	22.33	
08 44 13 00-0030	LF		Aluminum System Curtain Wall, 2" x 6" Jamb Aluminum Framed Window Walls.....	103.79	4.77
			For Bronze Anodized Aluminum, Add	13.40	
			For Stainless Steel, Add	54.33	
			For Black Anodized Finish, Add	24.12	
08 44 13 00-0031	LF		Aluminum System Curtain Wall, 2" x 6" Horizontal Aluminum Framed Window Walls.....	103.79	4.77
			For Bronze Anodized Aluminum, Add	13.40	
			For Stainless Steel, Add	54.33	
			For Black Anodized Finish, Add	24.12	
08 44 13 00-0032	LF		Aluminum System Curtain Wall, 2" x 6" Mullion Aluminum Framed Window Walls.....	103.79	4.77
			For Bronze Anodized Aluminum, Add	13.40	
			For Stainless Steel, Add	54.33	
			For Black Anodized Finish, Add	24.12	
			For Corner Mullion, Add	24.50	
08 44 13 00-0033	LF		Aluminum System Curtain Wall, 3" x 5-1/2" Jamb Aluminum Framed Window Walls.....	113.25	5.42
			For Bronze Anodized Aluminum, Add	14.58	
			For Stainless Steel, Add	59.12	
			For Black Anodized Finish, Add	26.24	
08 44 13 00-0034	LF		Aluminum System Curtain Wall, 3" x 5-1/2" Horizontal Aluminum Framed Window Walls.....	113.25	5.42
			For Bronze Anodized Aluminum, Add	14.58	
			For Stainless Steel, Add	59.12	
			For Black Anodized Finish, Add	26.24	
08 44 13 00-0035	LF		Aluminum System Curtain Wall, 3" x 5-1/2" Mullion Aluminum Framed Window Walls.....	113.25	5.42
			For Bronze Anodized Aluminum, Add	14.58	
			For Stainless Steel, Add	59.12	
			For Black Anodized Finish, Add	26.24	
			For Corner Mullion, Add	26.71	
08 44 13 00-0036	LF		Aluminum System Curtain Wall, 3" x 6-3/4" Jamb Aluminum Framed Window Walls.....	127.15	5.85
			For Bronze Anodized Aluminum, Add	16.44	
			For Stainless Steel, Add	66.65	
			For Black Anodized Finish, Add	29.60	
08 44 13 00-0037	LF		Aluminum System Curtain Wall, 3" x 6-3/4" Horizontal Aluminum Framed Window Walls.....	127.15	5.85
			For Bronze Anodized Aluminum, Add	16.44	
			For Stainless Steel, Add	66.65	
			For Black Anodized Finish, Add	29.60	
08 44 13 00-0038	LF		Aluminum System Curtain Wall, 3" x 6-3/4" Mullion Aluminum Framed Window Walls.....	127.15	5.85
			For Bronze Anodized Aluminum, Add	16.44	
			For Stainless Steel, Add	66.65	
			For Black Anodized Finish, Add	29.60	
			For Corner Mullion, Add	30.04	
08 44 13 00-0039	LF		Aluminum System Curtain Wall, 3" x 8-3/4" Jamb Aluminum Framed Window Walls.....	145.97	6.50
			For Bronze Anodized Aluminum, Add	18.88	
			For Stainless Steel, Add	76.53	
			For Black Anodized Finish, Add	33.98	
08 44 13 00-0040	LF		Aluminum System Curtain Wall, 3" x 8-3/4" Horizontal Aluminum Framed Window Walls.....	145.97	6.50
			For Bronze Anodized Aluminum, Add	18.88	
			For Stainless Steel, Add	76.53	
			For Black Anodized Finish, Add	33.98	
08 44 13 00-0041	LF		Aluminum System Curtain Wall, 3" x 8-3/4" Mullion Aluminum Framed Window Walls.....	145.97	6.50
			For Bronze Anodized Aluminum, Add	18.88	
			For Stainless Steel, Add	76.53	
			For Black Anodized Finish, Add	33.98	
			For Corner Mullion, Add	34.48	

08 45 Translucent Wall and Roof Assemblies (08 40)**08 45 23 Fiberglass-Sandwich-Panel Assemblies** (08 45)



Openings			08
Entrances, Storefronts, and Curtain Walls			08 40
Translucent Wall and Roof Assemblies			08 45

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 45 23 00-0001			Translucent Fiberglass Sandwich-Panels 2-3/4" Thick (08 45 23)		
08 45 23 00-0002	SF		<5,000 SF Translucent Fiberglass Sandwich-Panel 2-3/4" Thick, Metal Framed For Aluminum Frame, Add	134.15 12.54	5.82
08 45 23 00-0003	SF		>5,000 SF Translucent Fiberglass Sandwich-Panel 2-3/4" Thick, Metal Framed For Aluminum Frame, Add	122.96 11.55	4.96

08 50 Windows (08)

Note: Includes hardware, caulk, sealant and mounting anchors. Operable windows include weather stripping. Demolition includes removal of frame, glass and insect screens.

08 51 Metal Windows (08 50)

08 51 13 Aluminum Windows (08 51)

See CSI section 08 80 00 00-0000 for glazing.

08 51 13 00-0001 Aluminum Windows (08 51 13)

Note: Includes standard acrylic paint finish. Excludes glazing, panning and aluminum trim.

08 51 13 00-0002 Single Hung Aluminum Windows (08 51 13 00-0001)

08 51 13 00-0003 2-3/8" Frame Depth, C 30, Single Hung Aluminum Window (Torrance Aluminum Series 350) (08 51 13 00-0002)

08 51 13 00-0004	EA		Up To 6 SF, 2-3/8" Frame Depth, C 30, Single Hung Aluminum Window (Torrance Aluminum Series 350)	709.33	104.16
			For 50% Fluoropolymer Finish (Acrynar), Add	10.71	
			For 70% Fluoropolymer Finish (Duramar), Add	32.14	
			For Clear Anodized Finish, Add	26.79	
			For Color Anodized Finish, Add	37.50	
08 51 13 00-0005	EA		>6 To 10 SF, 2-3/8" Frame Depth, C 30, Single Hung Aluminum Window (Torrance Aluminum Series 350)	802.88	110.67
			For 50% Fluoropolymer Finish (Acrynar), Add	12.37	
			For 70% Fluoropolymer Finish (Duramar), Add	37.11	
			For Clear Anodized Finish, Add	30.92	
			For Color Anodized Finish, Add	43.29	
08 51 13 00-0006	EA		>10 To 15 SF, 2-3/8" Frame Depth, C 30, Single Hung Aluminum Window (Torrance Aluminum Series 350)	882.04	117.18
			For 50% Fluoropolymer Finish (Acrynar), Add	13.73	
			For 70% Fluoropolymer Finish (Duramar), Add	41.20	
			For Clear Anodized Finish, Add	34.34	
			For Color Anodized Finish, Add	48.07	
08 51 13 00-0007	EA		>15 To 20 SF, 2-3/8" Frame Depth, C 30, Single Hung Aluminum Window (Torrance Aluminum Series 350)	946.82	123.70
			For 50% Fluoropolymer Finish (Acrynar), Add	14.81	
			For 70% Fluoropolymer Finish (Duramar), Add	44.44	
			For Clear Anodized Finish, Add	37.03	
			For Color Anodized Finish, Add	51.85	
08 51 13 00-0008	EA		>20 To 30 SF, 2-3/8" Frame Depth, C 30, Single Hung Aluminum Window (Torrance Aluminum Series 350)	1,097.90	130.20
			For 50% Fluoropolymer Finish (Acrynar), Add	17.62	
			For 70% Fluoropolymer Finish (Duramar), Add	52.85	
			For Clear Anodized Finish, Add	44.04	
			For Color Anodized Finish, Add	61.66	
08 51 13 00-0009	SF		>30 SF, 2-3/8" Frame Depth, C 30, Single Hung Aluminum Window (Torrance Aluminum Series 350)	35.89	3.91
			For 50% Fluoropolymer Finish (Acrynar), Add	0.59	
			For 70% Fluoropolymer Finish (Duramar), Add	1.76	
			For Clear Anodized Finish, Add	1.47	
			For Color Anodized Finish, Add	2.06	

08 51 13 00-0010 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400) (08 51 13 00-0002)

08 51 13 00-0011	EA		Up To 6 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	768.85	104.16
			For 50% Fluoropolymer Finish (Acrynar), Add	11.91	
			For 70% Fluoropolymer Finish (Duramar), Add	35.72	
			For Clear Anodized Finish, Add	29.76	
			For Color Anodized Finish, Add	41.67	
08 51 13 00-0012	EA		>6 To 10 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	871.60	110.67
			For 50% Fluoropolymer Finish (Acrynar), Add	13.74	
			For 70% Fluoropolymer Finish (Duramar), Add	41.23	
			For Clear Anodized Finish, Add	34.36	
			For Color Anodized Finish, Add	48.10	
08 51 13 00-0013	EA		>10 To 15 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	958.34	117.18
			For 50% Fluoropolymer Finish (Acrynar), Add	15.26	
			For 70% Fluoropolymer Finish (Duramar), Add	45.78	
			For Clear Anodized Finish, Add	38.15	
			For Color Anodized Finish, Add	53.41	
08 51 13 00-0014	EA		>15 To 20 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	1,029.12	123.70
			For 50% Fluoropolymer Finish (Acrynar), Add	16.46	
			For 70% Fluoropolymer Finish (Duramar), Add	49.38	
			For Clear Anodized Finish, Add	41.15	
			For Color Anodized Finish, Add	57.61	
08 51 13 00-0015	EA		>20 To 30 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	1,195.78	130.20
			For 50% Fluoropolymer Finish (Acrynar), Add	19.58	
			For 70% Fluoropolymer Finish (Duramar), Add	58.73	
			For Clear Anodized Finish, Add	48.94	
			For Color Anodized Finish, Add	68.51	

08 Openings**08 50 Windows****08 51 Metal Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0016	SF	>30 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	.....	39.15	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add		0.65	
		For 70% Fluoropolymer Finish (Duranar), Add		1.96	
		For Clear Anodized Finish, Add		1.63	
		For Color Anodized Finish, Add		2.28	
08 51 13 00-0017 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100) (08 51 13 00-0002)					
08 51 13 00-0018	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	.....	1,192.32	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add		20.37	
		For 70% Fluoropolymer Finish (Duranar), Add		61.12	
		For Clear Anodized Finish, Add		50.94	
		For Color Anodized Finish, Add		71.31	
08 51 13 00-0019	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	.....	1,331.02	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add		22.93	
		For 70% Fluoropolymer Finish (Duranar), Add		68.79	
		For Clear Anodized Finish, Add		57.33	
		For Color Anodized Finish, Add		80.26	
08 51 13 00-0020	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	.....	1,445.73	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add		25.01	
		For 70% Fluoropolymer Finish (Duranar), Add		75.03	
		For Clear Anodized Finish, Add		62.52	
		For Color Anodized Finish, Add		87.53	
08 51 13 00-0021	EA	>15 To 20 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	.....	1,556.45	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add		27.01	
		For 70% Fluoropolymer Finish (Duranar), Add		81.02	
		For Clear Anodized Finish, Add		67.52	
		For Color Anodized Finish, Add		94.52	
08 51 13 00-0022	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	.....	1,866.94	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add		33.00	
		For 70% Fluoropolymer Finish (Duranar), Add		99.00	
		For Clear Anodized Finish, Add		82.50	
		For Color Anodized Finish, Add		115.50	
08 51 13 00-0023	SF	>30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	.....	61.52	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add		1.10	
		For 70% Fluoropolymer Finish (Duranar), Add		3.30	
		For Clear Anodized Finish, Add		2.75	
		For Color Anodized Finish, Add		3.85	
08 51 13 00-0024 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) (08 51 13 00-0002)					
08 51 13 00-0025	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	.....	1,264.23	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add		21.81	
		For 70% Fluoropolymer Finish (Duranar), Add		65.44	
		For Clear Anodized Finish, Add		54.53	
		For Color Anodized Finish, Add		76.34	
08 51 13 00-0026	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	.....	1,430.89	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add		24.93	
		For 70% Fluoropolymer Finish (Duranar), Add		74.79	
		For Clear Anodized Finish, Add		62.32	
		For Color Anodized Finish, Add		87.25	
08 51 13 00-0027	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	.....	1,565.58	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add		27.41	
		For 70% Fluoropolymer Finish (Duranar), Add		82.22	
		For Clear Anodized Finish, Add		68.51	
		For Color Anodized Finish, Add		95.92	
08 51 13 00-0028	EA	>15 To 20 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	.....	1,696.28	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add		29.80	
		For 70% Fluoropolymer Finish (Duranar), Add		89.41	
		For Clear Anodized Finish, Add		74.51	
		For Color Anodized Finish, Add		104.31	
08 51 13 00-0029	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	.....	2,038.72	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add		36.43	
		For 70% Fluoropolymer Finish (Duranar), Add		109.30	
		For Clear Anodized Finish, Add		91.09	
		For Color Anodized Finish, Add		127.52	
08 51 13 00-0030	SF	>30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	.....	67.23	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add		1.21	
		For 70% Fluoropolymer Finish (Duranar), Add		3.64	
		For Clear Anodized Finish, Add		3.04	
		For Color Anodized Finish, Add		4.25	
08 51 13 00-0031 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) (08 51 13 00-0002)					
08 51 13 00-0032	EA	Up To 6 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	.....	1,400.06	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add		24.53	
		For 70% Fluoropolymer Finish (Duranar), Add		73.59	
		For Clear Anodized Finish, Add		61.32	
		For Color Anodized Finish, Add		85.85	



Openings			08	08
Windows			08 50	
Metal Windows			08 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0033	EA	>6 To 10 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	1,618.66	110.67	
		For 50% Fluoropolymer Finish (Acrynar), Add	28.68		
		For 70% Fluoropolymer Finish (Duramar), Add	86.05		
		For Clear Anodized Finish, Add	71.71		
		For Color Anodized Finish, Add	100.39		
08 51 13 00-0034	EA	>10 To 15 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	1,757.34	117.18	
		For 50% Fluoropolymer Finish (Acrynar), Add	31.24		
		For 70% Fluoropolymer Finish (Duramar), Add	93.72		
		For Clear Anodized Finish, Add	78.10		
		For Color Anodized Finish, Add	109.34		
08 51 13 00-0035	EA	>15 To 20 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	1,888.04	123.70	
		For 50% Fluoropolymer Finish (Acrynar), Add	33.64		
		For 70% Fluoropolymer Finish (Duramar), Add	100.91		
		For Clear Anodized Finish, Add	84.09		
		For Color Anodized Finish, Add	117.73		
08 51 13 00-0036	EA	>20 To 30 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	2,202.52	130.20	
		For 50% Fluoropolymer Finish (Acrynar), Add	39.71		
		For 70% Fluoropolymer Finish (Duramar), Add	119.13		
		For Clear Anodized Finish, Add	99.28		
		For Color Anodized Finish, Add	138.99		
08 51 13 00-0037	SF	>30 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	72.71	3.91	
		For 50% Fluoropolymer Finish (Acrynar), Add	1.32		
		For 70% Fluoropolymer Finish (Duramar), Add	3.97		
		For Clear Anodized Finish, Add	3.31		
		For Color Anodized Finish, Add	4.63		
08 51 13 00-0038		4" Frame Depth, HC 70, Single Hung Aluminum Window (Kawneer 8400TL) (08 51 13 00-0002)			
08 51 13 00-0039	EA	Up To 6 SF, 4" Frame Depth, HC 70, Single Hung Aluminum Window (Kawneer 8400TL)	1,706.66	104.16	
		For 50% Fluoropolymer Finish (Acrynar), Add	30.66		
		For 70% Fluoropolymer Finish (Duramar), Add	91.98		
		For Clear Anodized Finish, Add	76.65		
		For Color Anodized Finish, Add	107.31		
08 51 13 00-0040	EA	>6 To 10 SF, 4" Frame Depth, HC 70, Single Hung Aluminum Window (Kawneer 8400TL)	1,977.19	110.67	
		For 50% Fluoropolymer Finish (Acrynar), Add	35.85		
		For 70% Fluoropolymer Finish (Duramar), Add	107.56		
		For Clear Anodized Finish, Add	89.64		
		For Color Anodized Finish, Add	125.49		
08 51 13 00-0041	EA	>10 To 15 SF, 4" Frame Depth, HC 70, Single Hung Aluminum Window (Kawneer 8400TL)	2,147.83	117.18	
		For 50% Fluoropolymer Finish (Acrynar), Add	39.05		
		For 70% Fluoropolymer Finish (Duramar), Add	117.15		
		For Clear Anodized Finish, Add	97.63		
		For Color Anodized Finish, Add	136.68		
08 51 13 00-0042	EA	>15 To 20 SF, 4" Frame Depth, HC 70, Single Hung Aluminum Window (Kawneer 8400TL)	2,308.53	123.70	
		For 50% Fluoropolymer Finish (Acrynar), Add	42.05		
		For 70% Fluoropolymer Finish (Duramar), Add	126.14		
		For Clear Anodized Finish, Add	105.12		
		For Color Anodized Finish, Add	147.17		
08 51 13 00-0043	EA	>20 To 30 SF, 4" Frame Depth, HC 70, Single Hung Aluminum Window (Kawneer 8400TL)	2,698.91	130.20	
		For 50% Fluoropolymer Finish (Acrynar), Add	49.64		
		For 70% Fluoropolymer Finish (Duramar), Add	148.91		
		For Clear Anodized Finish, Add	124.10		
		For Color Anodized Finish, Add	173.73		
08 51 13 00-0044	SF	>30 SF, 4" Frame Depth, HC 70, Single Hung Aluminum Window (Kawneer 8400TL)	89.24	3.91	
		For 50% Fluoropolymer Finish (Acrynar), Add	1.65		
		For 70% Fluoropolymer Finish (Duramar), Add	4.96		
		For Clear Anodized Finish, Add	4.14		
		For Color Anodized Finish, Add	5.79		
08 51 13 00-0045		Double Hung Aluminum Windows (08 51 13 00-0001)			
08 51 13 00-0046		3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000) (08 51 13 00-0045)			
08 51 13 00-0047	EA	Up To 6 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	876.72	104.16	
		For 50% Fluoropolymer Finish (Acrynar), Add	14.06		
		For 70% Fluoropolymer Finish (Duramar), Add	42.19		
		For Clear Anodized Finish, Add	35.16		
		For Color Anodized Finish, Add	49.22		
08 51 13 00-0048	EA	>6 To 10 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	975.47	110.67	
		For 50% Fluoropolymer Finish (Acrynar), Add	15.82		
		For 70% Fluoropolymer Finish (Duramar), Add	47.46		
		For Clear Anodized Finish, Add	39.55		
		For Color Anodized Finish, Add	55.37		
08 51 13 00-0049	EA	>10 To 15 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	1,058.22	117.18	
		For 50% Fluoropolymer Finish (Acrynar), Add	17.26		
		For 70% Fluoropolymer Finish (Duramar), Add	51.78		
		For Clear Anodized Finish, Add	43.15		
		For Color Anodized Finish, Add	60.40		
08 51 13 00-0050	EA	>15 To 20 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	1,144.97	123.70	
		For 50% Fluoropolymer Finish (Acrynar), Add	18.78		
		For 70% Fluoropolymer Finish (Duramar), Add	56.33		
		For Clear Anodized Finish, Add	46.94		
		For Color Anodized Finish, Add	65.72		

08 Openings**08 50 Windows****08 51 Metal Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0051	EA	>20 To 30 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000).....	1,351.58	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add	22.69	
		For 70% Fluoropolymer Finish (Duramar), Add	68.07	
		For Clear Anodized Finish, Add	56.73	
		For Color Anodized Finish, Add	79.42	
08 51 13 00-0052	SF	>30 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000).....	44.34	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add	0.76	
		For 70% Fluoropolymer Finish (Duramar), Add	2.27	
		For Clear Anodized Finish, Add	1.89	
		For Color Anodized Finish, Add	2.65	
08 51 13 00-0053 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window				
(Traco TR-9000) (08 51 13 00-0045)				
08 51 13 00-0054	EA	Up To 6 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000).....	1,104.43	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add	78.62	
		For 70% Fluoropolymer Finish (Duramar), Add	55.85	
		For Clear Anodized Finish, Add	46.54	
		For Color Anodized Finish, Add	65.16	
08 51 13 00-0055	EA	>6 To 10 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000).....	1,291.07	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add	22.13	
		For 70% Fluoropolymer Finish (Duramar), Add	66.40	
		For Clear Anodized Finish, Add	55.33	
		For Color Anodized Finish, Add	77.46	
08 51 13 00-0056	EA	>10 To 15 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000).....	1,441.73	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add	24.93	
		For 70% Fluoropolymer Finish (Duramar), Add	74.79	
		For Clear Anodized Finish, Add	62.32	
		For Color Anodized Finish, Add	87.25	
08 51 13 00-0057	EA	>15 To 20 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000).....	1,612.38	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add	28.12	
		For 70% Fluoropolymer Finish (Duramar), Add	84.37	
		For Clear Anodized Finish, Add	70.31	
		For Color Anodized Finish, Add	98.44	
08 51 13 00-0058	EA	>20 To 30 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000).....	1,930.86	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add	34.28	
		For 70% Fluoropolymer Finish (Duramar), Add	102.83	
		For Clear Anodized Finish, Add	85.69	
		For Color Anodized Finish, Add	119.97	
08 51 13 00-0059	SF	>30 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000).....	63.64	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add	1.14	
		For 70% Fluoropolymer Finish (Duramar), Add	3.43	
		For Clear Anodized Finish, Add	2.86	
		For Color Anodized Finish, Add	4.00	
08 51 13 00-0060 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum				
Window (Traco TR-9400) (08 51 13 00-0045)				
08 51 13 00-0061	EA	Up To 6 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400).....	1,420.03	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add	24.93	
		For 70% Fluoropolymer Finish (Duramar), Add	74.79	
		For Clear Anodized Finish, Add	62.32	
		For Color Anodized Finish, Add	87.25	
08 51 13 00-0062	EA	>6 To 10 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400).....	1,638.63	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add	29.08	
		For 70% Fluoropolymer Finish (Duramar), Add	87.25	
		For Clear Anodized Finish, Add	72.71	
		For Color Anodized Finish, Add	101.79	
08 51 13 00-0063	EA	>10 To 15 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400).....	1,821.26	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add	32.52	
		For 70% Fluoropolymer Finish (Duramar), Add	97.56	
		For Clear Anodized Finish, Add	81.30	
		For Color Anodized Finish, Add	113.82	
08 51 13 00-0064	EA	>15 To 20 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400).....	1,999.90	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add	35.88	
		For 70% Fluoropolymer Finish (Duramar), Add	107.63	
		For Clear Anodized Finish, Add	89.69	
		For Color Anodized Finish, Add	125.56	
08 51 13 00-0065	EA	>20 To 30 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400).....	2,438.22	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add	44.42	
		For 70% Fluoropolymer Finish (Duramar), Add	133.27	
		For Clear Anodized Finish, Add	111.06	
		For Color Anodized Finish, Add	155.48	
08 51 13 00-0066	SF	>30 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400).....	80.54	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add	1.48	
		For 70% Fluoropolymer Finish (Duramar), Add	4.44	
		For Clear Anodized Finish, Add	3.70	
		For Color Anodized Finish, Add	5.18	
08 51 13 00-0067 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum				
Window (Traco TR-9900) (08 51 13 00-0045)				



Openings		08	08
Windows		08 50	
Metal Windows		08 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0068	EA	Up To 10 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	.....	2,273.83	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add		41.79	
		For 70% Fluoropolymer Finish (Duranar), Add		125.36	
		For Clear Anodized Finish, Add		104.47	
		For Color Anodized Finish, Add		146.26	
08 51 13 00-0069	EA	>10 To 15 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	.....	2,496.41	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add		46.02	
		For 70% Fluoropolymer Finish (Duranar), Add		138.07	
		For Clear Anodized Finish, Add		115.06	
		For Color Anodized Finish, Add		161.08	
08 51 13 00-0070	EA	>15 To 20 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	.....	2,758.94	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add		51.06	
		For 70% Fluoropolymer Finish (Duranar), Add		153.17	
		For Clear Anodized Finish, Add		127.64	
		For Color Anodized Finish, Add		178.70	
08 51 13 00-0071	EA	>20 To 30 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	.....	3,295.25	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add		59.76	
		For 70% Fluoropolymer Finish (Duranar), Add		179.29	
		For Clear Anodized Finish, Add		149.41	
		For Color Anodized Finish, Add		209.18	
08 51 13 00-0072	SF	>30 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	.....	105.99	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add		1.99	
		For 70% Fluoropolymer Finish (Duranar), Add		5.97	
		For Clear Anodized Finish, Add		4.97	
		For Color Anodized Finish, Add		6.96	
08 51 13 00-0073		5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	(08 51 13 00-0045)		
08 51 13 00-0074	EA	Up To 10 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	.....	3,176.70	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add		59.84	
		For 70% Fluoropolymer Finish (Duranar), Add		179.53	
		For Clear Anodized Finish, Add		149.61	
		For Color Anodized Finish, Add		209.46	
08 51 13 00-0075	EA	>10 To 15 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	.....	3,427.24	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add		64.64	
		For 70% Fluoropolymer Finish (Duranar), Add		193.92	
		For Clear Anodized Finish, Add		161.60	
		For Color Anodized Finish, Add		226.24	
08 51 13 00-0076	EA	>15 To 20 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	.....	3,713.74	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add		70.15	
		For 70% Fluoropolymer Finish (Duranar), Add		210.46	
		For Clear Anodized Finish, Add		175.38	
		For Color Anodized Finish, Add		245.53	
08 51 13 00-0077	EA	>20 To 30 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	.....	4,215.99	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add		79.98	
		For 70% Fluoropolymer Finish (Duranar), Add		239.94	
		For Clear Anodized Finish, Add		199.95	
		For Color Anodized Finish, Add		279.93	
08 51 13 00-0078	SF	>30 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	.....	139.94	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add		2.67	
		For 70% Fluoropolymer Finish (Duranar), Add		8.01	
		For Clear Anodized Finish, Add		6.67	
		For Color Anodized Finish, Add		9.34	
08 51 13 00-0079		Horizontal Sliding Aluminum Windows	(08 51 13 00-0001)		
08 51 13 00-0080		One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Windows	(08 51 13 00-0079)		
08 51 13 00-0081		2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400)	(08 51 13 00-0080)		
08 51 13 00-0082	EA	Up To 6 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Window (Traco TR-6400)	.....	788.83	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add		12.30	
		For 70% Fluoropolymer Finish (Duranar), Add		36.91	
		For Clear Anodized Finish, Add		30.76	
		For Color Anodized Finish, Add		43.07	
08 51 13 00-0083	EA	>6 To 10 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400)	.....	895.57	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add		14.22	
		For 70% Fluoropolymer Finish (Duranar), Add		42.67	
		For Clear Anodized Finish, Add		35.56	
		For Color Anodized Finish, Add		49.78	
08 51 13 00-0084	EA	>10 To 15 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400)	.....	974.32	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add		15.58	
		For 70% Fluoropolymer Finish (Duranar), Add		46.74	
		For Clear Anodized Finish, Add		38.95	
		For Color Anodized Finish, Add		54.53	

08 Openings**08 50 Windows****08 51 Metal Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0085	EA		>15 To 20 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400).....	1,057.08	123.70
			For 50% Fluoropolymer Finish (Acrynar), Add	17.02	
			For 70% Fluoropolymer Finish (Duranar), Add	51.06	
			For Clear Anodized Finish, Add	42.55	
			For Color Anodized Finish, Add	59.57	
08 51 13 00-0086	EA		>20 To 30 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400).....	1,231.73	130.20
			For 50% Fluoropolymer Finish (Acrynar), Add	20.29	
			For 70% Fluoropolymer Finish (Duranar), Add	60.88	
			For Clear Anodized Finish, Add	50.74	
			For Color Anodized Finish, Add	71.03	
08 51 13 00-0087	SF		>30 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400).....	40.35	3.91
			For 50% Fluoropolymer Finish (Acrynar), Add	0.68	
			For 70% Fluoropolymer Finish (Duranar), Add	2.03	
			For Clear Anodized Finish, Add	1.69	
			For Color Anodized Finish, Add	2.37	
08 51 13 00-0088 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800) (08 51 13 00-0088)					
08 51 13 00-0089	EA		Up To 6 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800).....	1,296.19	104.16
			For 50% Fluoropolymer Finish (Acrynar), Add	22.45	
			For 70% Fluoropolymer Finish (Duranar), Add	67.36	
			For Clear Anodized Finish, Add	56.13	
			For Color Anodized Finish, Add	78.58	
08 51 13 00-0090	EA		>6 To 10 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800).....	1,466.85	110.67
			For 50% Fluoropolymer Finish (Acrynar), Add	25.65	
			For 70% Fluoropolymer Finish (Duranar), Add	76.94	
			For Clear Anodized Finish, Add	64.12	
			For Color Anodized Finish, Add	89.77	
08 51 13 00-0091	EA		>10 To 15 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800).....	1,601.53	117.18
			For 50% Fluoropolymer Finish (Acrynar), Add	28.12	
			For 70% Fluoropolymer Finish (Duranar), Add	84.37	
			For Clear Anodized Finish, Add	70.31	
			For Color Anodized Finish, Add	98.44	
08 51 13 00-0092	EA		>15 To 20 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800).....	1,732.23	123.70
			For 50% Fluoropolymer Finish (Acrynar), Add	30.52	
			For 70% Fluoropolymer Finish (Duranar), Add	91.56	
			For Clear Anodized Finish, Add	76.30	
			For Color Anodized Finish, Add	106.83	
08 51 13 00-0093	EA		>20 To 30 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800).....	2,022.74	130.20
			For 50% Fluoropolymer Finish (Acrynar), Add	36.11	
			For 70% Fluoropolymer Finish (Duranar), Add	108.34	
			For Clear Anodized Finish, Add	90.29	
			For Color Anodized Finish, Add	126.40	
08 51 13 00-0094	SF		>30 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800).....	66.71	3.91
			For 50% Fluoropolymer Finish (Acrynar), Add	1.20	
			For 70% Fluoropolymer Finish (Duranar), Add	3.61	
			For Clear Anodized Finish, Add	3.01	
			For Color Anodized Finish, Add	4.21	
08 51 13 00-0095 Two Rolling Sashes, Horizontal Sliding Aluminum Windows (08 51 13 00-0079)					
08 51 13 00-0096 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000) (08 51 13 00-0095)					
08 51 13 00-0097	EA		Up To 6 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000).....	892.70	104.16
			For 50% Fluoropolymer Finish (Acrynar), Add	14.38	
			For 70% Fluoropolymer Finish (Duranar), Add	43.15	
			For Clear Anodized Finish, Add	35.96	
			For Color Anodized Finish, Add	50.34	
08 51 13 00-0098	EA		>6 To 10 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000).....	1,031.40	110.67
			For 50% Fluoropolymer Finish (Acrynar), Add	16.94	
			For 70% Fluoropolymer Finish (Duranar), Add	50.82	
			For Clear Anodized Finish, Add	42.35	
			For Color Anodized Finish, Add	59.29	
08 51 13 00-0099	EA		>10 To 15 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000).....	1,122.14	117.18
			For 50% Fluoropolymer Finish (Acrynar), Add	18.54	
			For 70% Fluoropolymer Finish (Duranar), Add	55.61	
			For Clear Anodized Finish, Add	46.34	
			For Color Anodized Finish, Add	64.88	



		Openings	08	08
		Windows	08 50	
		Metal Windows	08 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0100	EA	>15 To 20 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000)		1,196.91	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add		19.82	
		For 70% Fluoropolymer Finish (Duranar), Add		59.45	
		For Clear Anodized Finish, Add		49.54	
		For Color Anodized Finish, Add		69.35	
08 51 13 00-0101	EA	>20 To 30 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000)		1,395.53	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add		23.57	
		For 70% Fluoropolymer Finish (Duranar), Add		70.71	
		For Clear Anodized Finish, Add		58.93	
		For Color Anodized Finish, Add		82.50	
08 51 13 00-0102	SF	>30 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000)		45.78	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add		0.79	
		For 70% Fluoropolymer Finish (Duranar), Add		2.36	
		For Clear Anodized Finish, Add		1.96	
		For Color Anodized Finish, Add		2.75	
08 51 13 00-0103		Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Windows (08 51 13 00-0079)			
08 51 13 00-0104		4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330) (08 51 13 00-0103)			
08 51 13 00-0105	EA	Up To 12 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)		2,406.79	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add		44.66	
		For 70% Fluoropolymer Finish (Duranar), Add		133.99	
		For Clear Anodized Finish, Add		111.66	
		For Color Anodized Finish, Add		156.32	
08 51 13 00-0106	EA	>12 To 18 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)		2,769.50	120.43
		For 50% Fluoropolymer Finish (Acrynar), Add		51.38	
		For 70% Fluoropolymer Finish (Duranar), Add		154.13	
		For Clear Anodized Finish, Add		128.44	
		For Color Anodized Finish, Add		179.81	
08 51 13 00-0107	EA	>18 To 24 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)		2,996.08	126.95
		For 50% Fluoropolymer Finish (Acrynar), Add		55.69	
		For 70% Fluoropolymer Finish (Duranar), Add		167.07	
		For Clear Anodized Finish, Add		139.23	
		For Color Anodized Finish, Add		194.92	
08 51 13 00-0108	EA	>24 To 40 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)		3,630.44	143.22
		For 50% Fluoropolymer Finish (Acrynar), Add		67.83	
		For 70% Fluoropolymer Finish (Duranar), Add		203.50	
		For Clear Anodized Finish, Add		169.59	
		For Color Anodized Finish, Add		237.42	
08 51 13 00-0109	EA	>40 To 60 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)		4,194.32	162.75
		For 50% Fluoropolymer Finish (Acrynar), Add		78.46	
		For 70% Fluoropolymer Finish (Duranar), Add		235.38	
		For Clear Anodized Finish, Add		196.15	
		For Color Anodized Finish, Add		274.61	
08 51 13 00-0110	SF	>60 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)		71.87	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add		1.31	
		For 70% Fluoropolymer Finish (Duranar), Add		3.92	
		For Clear Anodized Finish, Add		3.27	
		For Color Anodized Finish, Add		4.58	
08 51 13 00-0111		Fixed Aluminum Windows (08 51 13 00-0001)			
08 51 13 00-0112		2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) (08 51 13 00-0111)			
08 51 13 00-0113	EA	Up To 6 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)		601.06	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add		8.55	
		For 70% Fluoropolymer Finish (Duranar), Add		25.65	
		For Clear Anodized Finish, Add		21.37	
		For Color Anodized Finish, Add		29.92	
08 51 13 00-0114	EA	>6 To 10 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)		691.82	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add		10.15	
		For 70% Fluoropolymer Finish (Duranar), Add		30.44	
		For Clear Anodized Finish, Add		25.37	
		For Color Anodized Finish, Add		35.52	
08 51 13 00-0115	EA	>10 To 15 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)		730.63	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add		10.71	
		For 70% Fluoropolymer Finish (Duranar), Add		32.12	
		For Clear Anodized Finish, Add		26.77	
		For Color Anodized Finish, Add		37.47	
08 51 13 00-0116	EA	>15 To 20 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)		769.44	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add		11.27	
		For 70% Fluoropolymer Finish (Duranar), Add		33.80	
		For Clear Anodized Finish, Add		28.16	
		For Color Anodized Finish, Add		39.43	

08 Openings**08 50 Windows****08 51 Metal Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0117	EA	>20 To 30 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,039.98 16.46 49.38 41.15 57.61	130.20
08 51 13 00-0118	SF	>30 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	33.96 0.55 1.65 1.37 1.92	3.91
08 51 13 00-0119		2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) (08 51 13 00-0111)		
08 51 13 00-0120	EA	Up To 6 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	776.84 12.06 36.19 30.16 42.23	104.16
08 51 13 00-0121	EA	>6 To 10 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	895.57 14.22 42.67 35.56 49.78	110.67
08 51 13 00-0122	EA	>10 To 15 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	966.33 15.42 46.26 38.55 53.97	117.18
08 51 13 00-0123	EA	>15 To 20 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,041.10 16.70 50.10 41.75 58.45	123.70
08 51 13 00-0124	EA	>20 To 30 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,395.53 23.57 70.71 58.93 82.50	130.20
08 51 13 00-0125	SF	>30 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	45.78 0.79 2.36 1.96 2.75	3.91
08 51 13 00-0126		3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) (08 51 13 00-0111)		
08 51 13 00-0127	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	656.99 9.67 29.00 24.17 33.84	104.16
08 51 13 00-0128	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	775.72 11.83 35.48 29.56 41.39	110.67
08 51 13 00-0129	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	838.49 12.86 38.59 32.16 45.02	117.18
08 51 13 00-0130	EA	>15 To 20 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	905.27 13.98 41.95 34.96 48.94	123.70
08 51 13 00-0131	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,239.72 20.45 61.36 51.14 71.59	130.20
08 51 13 00-0132	SF	>30 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	40.59 0.68 2.04 1.70 2.39	3.91
08 51 13 00-0133		4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) (08 51 13 00-0111)		
08 51 13 00-0134	EA	Up To 6 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	653.00 9.59 28.76 23.97 33.56	104.16



		Openings	08	08
		Windows	08 50	
		Metal Windows	08 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0135	EA	>6 To 10 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	.....	759.74	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add	11.51		
		For 70% Fluoropolymer Finish (Duranar), Add	34.52		
		For Clear Anodized Finish, Add	28.76		
		For Color Anodized Finish, Add	40.27		
08 51 13 00-0136	EA	>10 To 15 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	.....	822.51	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add	12.54		
		For 70% Fluoropolymer Finish (Duranar), Add	37.63		
		For Clear Anodized Finish, Add	31.36		
		For Color Anodized Finish, Add	43.90		
08 51 13 00-0137	EA	>15 To 20 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	.....	889.29	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add	13.66		
		For 70% Fluoropolymer Finish (Duranar), Add	40.99		
		For Clear Anodized Finish, Add	34.16		
		For Color Anodized Finish, Add	47.82		
08 51 13 00-0138	EA	>20 To 30 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	.....	1,223.75	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add	20.13		
		For 70% Fluoropolymer Finish (Duranar), Add	60.40		
		For Clear Anodized Finish, Add	50.34		
		For Color Anodized Finish, Add	70.47		
08 51 13 00-0139	SF	>30 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	.....	40.07	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add	0.67		
		For 70% Fluoropolymer Finish (Duranar), Add	2.01		
		For Clear Anodized Finish, Add	1.68		
		For Color Anodized Finish, Add	2.35		
08 51 13 00-0140		4" Frame Depth, HC 100, Fixed Aluminum Window (Kawneer 8400TL) (08 51 13 00-0111)			
08 51 13 00-0141	EA	Up To 6 SF, 4" Frame Depth, HC 100, Fixed Aluminum Window (Kawneer 8400TL)	.....	796.82	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add	12.46		
		For 70% Fluoropolymer Finish (Duranar), Add	37.39		
		For Clear Anodized Finish, Add	31.16		
		For Color Anodized Finish, Add	43.63		
08 51 13 00-0142	EA	>6 To 10 SF, 4" Frame Depth, HC 100, Fixed Aluminum Window (Kawneer 8400TL)	.....	932.32	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add	14.96		
		For 70% Fluoropolymer Finish (Duranar), Add	44.87		
		For Clear Anodized Finish, Add	37.39		
		For Color Anodized Finish, Add	52.35		
08 51 13 00-0143	EA	>10 To 15 SF, 4" Frame Depth, HC 100, Fixed Aluminum Window (Kawneer 8400TL)	.....	1,010.68	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add	16.31		
		For 70% Fluoropolymer Finish (Duranar), Add	48.92		
		For Clear Anodized Finish, Add	40.77		
		For Color Anodized Finish, Add	57.08		
08 51 13 00-0144	EA	>15 To 20 SF, 4" Frame Depth, HC 100, Fixed Aluminum Window (Kawneer 8400TL)	.....	1,094.23	123.70
		For 50% Fluoropolymer Finish (Acrynar), Add	17.76		
		For 70% Fluoropolymer Finish (Duranar), Add	53.28		
		For Clear Anodized Finish, Add	44.40		
		For Color Anodized Finish, Add	62.17		
08 51 13 00-0145	EA	>20 To 30 SF, 4" Frame Depth, HC 100, Fixed Aluminum Window (Kawneer 8400TL)	.....	1,525.77	130.20
		For 50% Fluoropolymer Finish (Acrynar), Add	26.18		
		For 70% Fluoropolymer Finish (Duranar), Add	78.53		
		For Clear Anodized Finish, Add	65.44		
		For Color Anodized Finish, Add	91.61		
08 51 13 00-0146	SF	>30 SF, 4" Frame Depth, HC 100, Fixed Aluminum Window (Kawneer 8400TL)	.....	50.13	3.91
		For 50% Fluoropolymer Finish (Acrynar), Add	0.87		
		For 70% Fluoropolymer Finish (Duranar), Add	2.62		
		For Clear Anodized Finish, Add	2.18		
		For Color Anodized Finish, Add	3.05		
08 51 13 00-0147		Projected Aluminum Windows (08 51 13 00-0001)			
08 51 13 00-0148		Single Vent, Projected Aluminum Windows (08 51 13 00-0147)			
08 51 13 00-0149		2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250) (08 51 13 00-0148)			
08 51 13 00-0150	EA	Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250)	.....	901.49	104.16
		For 50% Fluoropolymer Finish (Acrynar), Add	14.56		
		For 70% Fluoropolymer Finish (Duranar), Add	43.67		
		For Clear Anodized Finish, Add	36.39		
		For Color Anodized Finish, Add	50.95		
08 51 13 00-0151	EA	>6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250)	.....	979.06	110.67
		For 50% Fluoropolymer Finish (Acrynar), Add	15.89		
		For 70% Fluoropolymer Finish (Duranar), Add	47.68		
		For Clear Anodized Finish, Add	39.73		
		For Color Anodized Finish, Add	55.62		
08 51 13 00-0152	EA	>10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250)	.....	1,070.20	117.18
		For 50% Fluoropolymer Finish (Acrynar), Add	17.50		
		For 70% Fluoropolymer Finish (Duranar), Add	52.49		
		For Clear Anodized Finish, Add	43.75		
		For Color Anodized Finish, Add	61.24		

08 Openings**08 50 Windows****08 51 Metal Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0153	SF	>15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	64.84 1.17 3.50 2.92 4.08	3.91
08 51 13 00-0154		2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) (08 51 13 00-0148)		
08 51 13 00-0155	EA	Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,254.68 21.62 64.86 54.05 75.68	104.16
08 51 13 00-0156	EA	>6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,390.58 24.12 72.37 60.31 84.43	110.67
08 51 13 00-0157	EA	>10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,549.60 27.09 81.26 67.72 94.80	117.18
08 51 13 00-0158	SF	>15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	96.80 1.81 5.42 4.51 6.32	3.91
08 51 13 00-0159		3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) (08 51 13 00-0148)		
08 51 13 00-0160	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,387.16 24.27 72.81 60.68 84.95	104.16
08 51 13 00-0161	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,544.87 27.21 81.62 68.02 95.23	110.67
08 51 13 00-0162	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,729.37 30.68 92.04 76.70 107.38	117.18
08 51 13 00-0163	SF	>15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	108.78 2.05 6.14 5.11 7.16	3.91
08 51 13 00-0164		3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3600) (08 51 13 00-0148)		
08 51 13 00-0165	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3600) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,478.40 26.10 78.29 65.24 91.34	104.16
08 51 13 00-0166	EA	>6 To 10 SF, Single Vent, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap Projected Aluminum Window (Traco TR-3600) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,651.18 29.33 88.00 73.34 102.67	110.67
08 51 13 00-0167	EA	>10 To 15 SF, Single Vent, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap Projected Aluminum Window (Traco TR-3600) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,853.22 33.16 99.48 82.90 116.05	117.18



Openings		08	08
Windows		08 50	
Metal Windows		08 51	

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
08 51 13 00-0168	SF >15 SF, Single Vent, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap Projected Aluminum Window (Traco TR-3600).....	117.05		3.91	
	For 50% Fluoropolymer Finish (Acrynar), Add	2.21			
	For 70% Fluoropolymer Finish (Duranar), Add	6.63			
	For Clear Anodized Finish, Add	5.53			
	For Color Anodized Finish, Add	7.74			
08 51 13 00-0169	4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750) (08 51 13 00-0149).....				
08 51 13 00-0170	EA Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750).....	1,466.62		104.16	
	For 50% Fluoropolymer Finish (Acrynar), Add	25.86			
	For 70% Fluoropolymer Finish (Duranar), Add	77.58			
	For Clear Anodized Finish, Add	64.65			
	For Color Anodized Finish, Add	90.51			
08 51 13 00-0171	EA >6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750).....	1,637.47		110.67	
	For 50% Fluoropolymer Finish (Acrynar), Add	29.06			
	For 70% Fluoropolymer Finish (Duranar), Add	87.18			
	For Clear Anodized Finish, Add	72.65			
	For Color Anodized Finish, Add	101.71			
08 51 13 00-0172	EA >10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750).....	1,837.24		117.18	
	For 50% Fluoropolymer Finish (Acrynar), Add	32.84			
	For 70% Fluoropolymer Finish (Duranar), Add	98.52			
	For Clear Anodized Finish, Add	82.10			
	For Color Anodized Finish, Add	114.94			
08 51 13 00-0173	SF >15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750).....	115.97		3.91	
	For 50% Fluoropolymer Finish (Acrynar), Add	2.19			
	For 70% Fluoropolymer Finish (Duranar), Add	6.57			
	For Clear Anodized Finish, Add	5.47			
	For Color Anodized Finish, Add	7.66			
08 51 13 00-0174	Fixed Over Vent, Projected Aluminum Windows (08 51 13 00-0147)				
08 51 13 00-0175	2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250) (08 51 13 00-0174).....				
08 51 13 00-0176	EA Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250).....	1,287.08		104.16	
	For 50% Fluoropolymer Finish (Acrynar), Add	22.27			
	For 70% Fluoropolymer Finish (Duranar), Add	66.81			
	For Clear Anodized Finish, Add	55.67			
	For Color Anodized Finish, Add	77.94			
08 51 13 00-0177	EA >6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250).....	1,428.30		110.67	
	For 50% Fluoropolymer Finish (Acrynar), Add	24.88			
	For 70% Fluoropolymer Finish (Duranar), Add	74.63			
	For Clear Anodized Finish, Add	62.19			
	For Color Anodized Finish, Add	87.07			
08 51 13 00-0178	EA >10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250).....	1,593.54		117.18	
	For 50% Fluoropolymer Finish (Acrynar), Add	27.96			
	For 70% Fluoropolymer Finish (Duranar), Add	83.89			
	For Clear Anodized Finish, Add	69.91			
	For Color Anodized Finish, Add	97.88			
08 51 13 00-0179	SF >15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250).....	99.59		3.91	
	For 50% Fluoropolymer Finish (Acrynar), Add	1.86			
	For 70% Fluoropolymer Finish (Duranar), Add	5.58			
	For Clear Anodized Finish, Add	4.65			
	For Color Anodized Finish, Add	6.52			
08 51 13 00-0180	2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500) (08 51 13 00-0174).....				
08 51 13 00-0181	EA Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500).....	1,846.34		104.16	
	For 50% Fluoropolymer Finish (Acrynar), Add	33.45			
	For 70% Fluoropolymer Finish (Duranar), Add	100.36			
	For Clear Anodized Finish, Add	83.64			
	For Color Anodized Finish, Add	117.09			
08 51 13 00-0182	EA >6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500).....	2,079.84		110.67	
	For 50% Fluoropolymer Finish (Acrynar), Add	37.91			
	For 70% Fluoropolymer Finish (Duranar), Add	113.72			
	For Clear Anodized Finish, Add	94.77			
	For Color Anodized Finish, Add	132.68			
08 51 13 00-0183	EA >10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500).....	2,352.59		117.18	
	For 50% Fluoropolymer Finish (Acrynar), Add	43.15			
	For 70% Fluoropolymer Finish (Duranar), Add	129.44			
	For Clear Anodized Finish, Add	107.86			
	For Color Anodized Finish, Add	151.01			

08 Openings**08 50 Windows****08 51 Metal Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0184	SF		>15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	150.33 2.88 8.63 7.19 10.07	3.91
08 51 13 00-0185			3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) (08 51 13 00-0174)		
08 51 13 00-0186	EA		Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,964.07 35.81 107.43 89.52 125.33	104.16
08 51 13 00-0187	EA		>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	2,216.99 40.65 121.95 101.63 142.28	110.67
08 51 13 00-0188	EA		>10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	2,512.39 46.34 139.03 115.85 162.20	117.18
08 51 13 00-0189	SF		>15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	160.72 3.08 9.25 7.71 10.79	3.91
08 51 13 00-0190			3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) (08 51 13 00-0174)		
08 51 13 00-0191	EA		Up To 6 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,952.32 35.57 106.72 88.94 124.51	104.16
08 51 13 00-0192	EA		>6 To 10 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	2,203.28 40.38 121.13 100.94 141.32	110.67
08 51 13 00-0193	EA		>10 To 15 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	2,496.41 46.02 138.07 115.06 161.08	117.18
08 51 13 00-0194	SF		>15 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	159.92 3.07 9.20 7.67 10.74	3.91
08 51 13 00-0195			4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) (08 51 13 00-0174)		
08 51 13 00-0196	EA		Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	2,134.82 39.22 117.67 98.06 137.29	104.16
08 51 13 00-0197	EA		>6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	2,415.90 44.63 133.89 111.57 156.20	110.67
08 51 13 00-0198	EA		>10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	2,744.10 50.98 152.93 127.44 178.42	117.18



Openings			08
Windows			08 50
Metal Windows			08 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0199	SF		>15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	176.30 3.40 10.19 8.49 11.89	3.91
08 51 13 00-0200			Casement Aluminum Windows (08 51 13 00-0001)		
08 51 13 00-0201			Single Vent, Casement Aluminum Windows (08 51 13 00-0200)		
08 51 13 00-0202			2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220) (08 51 13 00-0201)		
08 51 13 00-0203	EA		Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,045.70 17.44 52.33 43.61 61.05	104.16
08 51 13 00-0204	EA		>6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,147.09 19.25 57.76 48.13 67.38	110.67
08 51 13 00-0205	EA		>10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,265.95 21.41 64.24 53.53 74.95	117.18
08 51 13 00-0206	SF		>15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	77.90 1.43 4.28 3.57 5.00	3.91
08 51 13 00-0207			2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200) (08 51 13 00-0201)		
08 51 13 00-0208	EA		Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,581.43 28.16 84.47 70.39 98.55	104.16
08 51 13 00-0209	EA		>6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,771.19 31.73 95.20 79.34 111.07	110.67
08 51 13 00-0210	EA		>10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,993.04 35.95 107.86 89.89 125.84	117.18
08 51 13 00-0211	SF		>15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	126.36 2.40 7.19 5.99 8.39	3.91
08 51 13 00-0212			3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200) (08 51 13 00-0201)		
08 51 13 00-0213	EA		Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,590.26 28.33 85.00 70.83 99.17	104.16
08 51 13 00-0214	EA		>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	1,781.49 31.94 95.82 79.85 111.79	110.67
08 51 13 00-0215	EA		>10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200)..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	2,005.03 36.19 108.58 90.49 126.68	117.18

08 Openings**08 50 Windows****08 51 Metal Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0216	SF		>15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200).....	127.16	3.91
			For 50% Fluoropolymer Finish (Acrynar), Add	2.41	
			For 70% Fluoropolymer Finish (Duranar), Add	7.24	
			For Clear Anodized Finish, Add	6.03	
			For Color Anodized Finish, Add	8.45	
08 51 13 00-0217			4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720) (08 51 13 00-0201)		
08 51 13 00-0218	EA		Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720).....	1,684.51	104.16
			For 50% Fluoropolymer Finish (Acrynar), Add	30.16	
			For 70% Fluoropolymer Finish (Duranar), Add	90.47	
			For Clear Anodized Finish, Add	75.40	
			For Color Anodized Finish, Add	105.55	
08 51 13 00-0219	EA		>6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720).....	1,887.80	110.67
			For 50% Fluoropolymer Finish (Acrynar), Add	34.07	
			For 70% Fluoropolymer Finish (Duranar), Add	102.20	
			For Clear Anodized Finish, Add	85.17	
			For Color Anodized Finish, Add	119.23	
08 51 13 00-0220	EA		>10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720).....	2,128.87	117.18
			For 50% Fluoropolymer Finish (Acrynar), Add	38.67	
			For 70% Fluoropolymer Finish (Duranar), Add	116.01	
			For Clear Anodized Finish, Add	96.68	
			For Color Anodized Finish, Add	135.35	
08 51 13 00-0221	SF		>15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720).....	135.43	3.91
			For 50% Fluoropolymer Finish (Acrynar), Add	2.58	
			For 70% Fluoropolymer Finish (Duranar), Add	7.74	
			For Clear Anodized Finish, Add	6.45	
			For Color Anodized Finish, Add	9.02	
08 51 13 00-0222			Fixed Over Vent, Casement Aluminum Windows (08 51 13 00-0200)		
08 51 13 00-0223			2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220) (08 51 13 00-0222)		
08 51 13 00-0224	EA		Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220).....	1,207.60	104.16
			For 50% Fluoropolymer Finish (Acrynar), Add	20.68	
			For 70% Fluoropolymer Finish (Duranar), Add	62.04	
			For Clear Anodized Finish, Add	51.70	
			For Color Anodized Finish, Add	72.38	
08 51 13 00-0225	EA		>6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220).....	1,335.69	110.67
			For 50% Fluoropolymer Finish (Acrynar), Add	23.02	
			For 70% Fluoropolymer Finish (Duranar), Add	69.07	
			For Clear Anodized Finish, Add	57.56	
			For Color Anodized Finish, Add	80.59	
08 51 13 00-0226	EA		>10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220).....	1,485.68	117.18
			For 50% Fluoropolymer Finish (Acrynar), Add	25.81	
			For 70% Fluoropolymer Finish (Duranar), Add	77.42	
			For Clear Anodized Finish, Add	64.52	
			For Color Anodized Finish, Add	90.33	
08 51 13 00-0227	SF		>15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220).....	92.52	3.91
			For 50% Fluoropolymer Finish (Acrynar), Add	1.72	
			For 70% Fluoropolymer Finish (Duranar), Add	5.16	
			For Clear Anodized Finish, Add	4.30	
			For Color Anodized Finish, Add	6.02	
08 51 13 00-0228			2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200) (08 51 13 00-0222)		
08 51 13 00-0229	EA		Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200).....	1,743.31	104.16
			For 50% Fluoropolymer Finish (Acrynar), Add	31.39	
			For 70% Fluoropolymer Finish (Duranar), Add	94.18	
			For Clear Anodized Finish, Add	78.49	
			For Color Anodized Finish, Add	109.88	
08 51 13 00-0230	EA		>6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200).....	1,959.79	110.67
			For 50% Fluoropolymer Finish (Acrynar), Add	35.51	
			For 70% Fluoropolymer Finish (Duranar), Add	106.52	
			For Clear Anodized Finish, Add	88.77	
			For Color Anodized Finish, Add	124.27	
08 51 13 00-0231	EA		>10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200).....	2,212.76	117.18
			For 50% Fluoropolymer Finish (Acrynar), Add	40.35	
			For 70% Fluoropolymer Finish (Duranar), Add	121.05	
			For Clear Anodized Finish, Add	100.87	
			For Color Anodized Finish, Add	141.22	



Openings			08	08
Windows			08 50	
Metal Windows			08 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0232	SF		>15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200).....	141.02	3.91
			For 50% Fluoropolymer Finish (Acrynar), Add	2.69	
			For 70% Fluoropolymer Finish (Duranar), Add	8.07	
			For Clear Anodized Finish, Add	6.73	
			For Color Anodized Finish, Add	9.42	
08 51 13 00-0233			3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200) (08 51 13 00-0222)		
08 51 13 00-0234	EA		Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200).....	1,940.54	104.16
			For 50% Fluoropolymer Finish (Acrynar), Add	35.34	
			For 70% Fluoropolymer Finish (Duranar), Add	106.02	
			For Clear Anodized Finish, Add	88.35	
			For Color Anodized Finish, Add	123.69	
08 51 13 00-0235	EA		>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200).....	2,189.58	110.67
			For 50% Fluoropolymer Finish (Acrynar), Add	40.10	
			For 70% Fluoropolymer Finish (Duranar), Add	120.31	
			For Clear Anodized Finish, Add	100.26	
			For Color Anodized Finish, Add	140.36	
08 51 13 00-0236	EA		>10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200).....	2,480.43	117.18
			For 50% Fluoropolymer Finish (Acrynar), Add	45.70	
			For 70% Fluoropolymer Finish (Duranar), Add	137.11	
			For Clear Anodized Finish, Add	114.26	
			For Color Anodized Finish, Add	159.96	
08 51 13 00-0237	SF		>15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200).....	158.84	3.91
			For 50% Fluoropolymer Finish (Acrynar), Add	3.05	
			For 70% Fluoropolymer Finish (Duranar), Add	9.14	
			For Clear Anodized Finish, Add	7.62	
			For Color Anodized Finish, Add	10.66	
08 51 13 00-0238			4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720) (08 51 13 00-0222)		
08 51 13 00-0239	EA		Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720).....	2,120.07	104.16
			For 50% Fluoropolymer Finish (Acrynar), Add	38.93	
			For 70% Fluoropolymer Finish (Duranar), Add	116.79	
			For Clear Anodized Finish, Add	97.32	
			For Color Anodized Finish, Add	136.25	
08 51 13 00-0240	EA		>6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720).....	2,398.76	110.67
			For 50% Fluoropolymer Finish (Acrynar), Add	44.29	
			For 70% Fluoropolymer Finish (Duranar), Add	132.86	
			For Clear Anodized Finish, Add	110.72	
			For Color Anodized Finish, Add	155.00	
08 51 13 00-0241	EA		>10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720).....	2,724.12	117.18
			For 50% Fluoropolymer Finish (Acrynar), Add	50.58	
			For 70% Fluoropolymer Finish (Duranar), Add	151.73	
			For Clear Anodized Finish, Add	126.44	
			For Color Anodized Finish, Add	177.02	
08 51 13 00-0242	SF		>15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720).....	175.10	3.91
			For 50% Fluoropolymer Finish (Acrynar), Add	3.37	
			For 70% Fluoropolymer Finish (Duranar), Add	10.12	
			For Clear Anodized Finish, Add	8.43	
			For Color Anodized Finish, Add	11.80	
08 51 13 00-0243			Aluminum Window Accessories (08 51 13)		
08 51 13 00-0244			Aluminum Window Mullions (08 51 13 00-0243)		
08 51 13 00-0245	LF		Integral Mullions For Aluminum Windows.....	34.46	4.88
			For 50% Fluoropolymer Finish (Acrynar), Add	0.51	
			For 70% Fluoropolymer Finish (Duranar), Add	1.53	
			For Clear Anodized Finish, Add	1.27	
			For Color Anodized Finish, Add	1.78	
08 51 13 00-0246			Aluminum Window Panning (08 51 13 00-0243)		
			Note: Panning price is determined by window size. For windows greater than 30 square feet multiply window square footage by square foot price.		
08 51 13 00-0247	EA		Up To 6 SF Window, Aluminum Window Panning.....	369.28	40.70
			For 50% Fluoropolymer Finish (Acrynar), Add	6.03	
			For 70% Fluoropolymer Finish (Duranar), Add	18.09	
			For Clear Anodized Finish, Add	15.07	
			For Color Anodized Finish, Add	21.10	

08 Openings**08 50 Windows****08 51 Metal Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0248	EA		>6 To 10 SF Window, Aluminum Window Panning..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	501.66 7.77 23.32 19.43 27.20	67.84
08 51 13 00-0249	EA		>10 To 15 SF Window, Aluminum Window Panning..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	594.52 8.50 25.50 21.25 29.74	101.76
08 51 13 00-0250	EA		>15 To 20 SF Window, Aluminum Window Panning..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	694.63 9.37 28.11 23.43 32.80	135.68
08 51 13 00-0251	EA		>20 To 30 SF Window, Aluminum Window Panning..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	891.23 11.04 33.12 27.60 38.64	203.52
08 51 13 00-0252	SF		>30 SF Window, Aluminum Window Panning..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	31.38 0.35 1.04 0.86 1.21	8.48
08 51 13 00-0253			Aluminum Window Muntins, Grilles Or Dividers (08 51 13 00-0243)		
08 51 13 00-0254	SF		Applied (Per Side) Muntins Grilles Or Dividers For Aluminum Windows..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	8.14 0.03 0.10 0.08 0.11	4.88
08 51 13 00-0255	SF		Internal Only (Between Glass) Muntins, Grilles Or Dividers For Aluminum Windows..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	12.87 0.13 0.38 0.32 0.45	4.88
08 51 13 00-0256	SF		Simulated Divided Lite Muntins Grilles Or Dividers For Aluminum Windows..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	25.36 0.18 0.54 0.45 0.64	4.88
08 51 13 00-0257	SF		True Divided Lite Muntins Grilles Or Dividers For Aluminum Windows..... For 50% Fluoropolymer Finish (Acrynar), Add For 70% Fluoropolymer Finish (Duranar), Add For Clear Anodized Finish, Add For Color Anodized Finish, Add	31.15 0.25 0.76 0.64 0.89	4.88
08 51 13 00-0258			Other Aluminum Window Accessories (08 51 13 00-0243)		
08 51 13 00-0259	EA		ROTO Operator For Casement Aluminum Windows.....	308.60	21.69
08 51 13 00-0260	EA		Head And Sill Automatic Locks For Hung Aluminum Windows.....	148.80	21.69
08 51 19			Stainless-Steel Windows (08 51) See CSI section 08 80 00 00-0000 for glazing.		
08 51 19 00-0001			Stainless Steel Windows Types (08 51 19)		
08 51 19 00-0002			Industrial (08 51 19 00-0001)		
08 51 19 00-0003	SF		Stainless Steel Window With Horizontal Pivot Sash.....	118.36	6.51
08 51 19 00-0004	SF		Stainless Steel Window, Fixed Sash.....	88.02	6.51
08 51 19 00-0005			Projected Sash (08 51 19 00-0001)		
08 51 19 00-0006	SF		Commercial Projected Sash Window - 40% Vented Stainless Steel.....	124.02	6.51
08 51 19 00-0007	SF		Intermediate Projected Sash Window - 40% Vented Stainless Steel.....	137.44	6.51
08 51 19 00-0008			Other Type Sash (08 51 19 00-0001)		
08 51 19 00-0009	SF		Double Hung Stainless Steel Window Sash.....	150.82	6.51
08 51 19 00-0010	SF		Single Hung Stainless Steel Window Sash.....	105.24	6.51
08 51 19 00-0011	SF		Stainless Steel Picture Window Sash.....	87.12	6.51
08 51 19 00-0012	SF		Sliding Stainless Steel Window.....	155.73	6.51
08 51 19 00-0013			Casements (08 51 19 00-0001)		
08 51 19 00-0014	SF		Stainless Steel Window Casements, 100% Vented Operable, Factory Primed.....	134.66	6.51
08 51 19 00-0015	SF		Stainless Steel Window Casements, 50% Vented Operable, Factory Primed.....	115.80	6.51
08 51 19 00-0016	SF		Stainless Steel Window Casements, Fixed Sash, Factory Primed.....	80.21	6.51



		Openings	08	08
		Windows	08 50	
		Metal Windows	08 51	

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST		
08 51 23	Steel Windows (08 51)				
Note: All sashes are factory primed. See CSI section 08 80 00 00-0000 for glazing.					
08 51 23 00-0001	Steel Windows (08 51 23)				
08 51 23 00-0002	Industrial (08 51 23 00-0001)				
08 51 23 00-0003	SF Industrial Steel Window With Horizontal Pivot Sash	53.17		6.51	
08 51 23 00-0004	SF Industrial Steel Window, With Fixed Sash	48.02		6.51	
08 51 23 00-0005	SF Industrial Steel Window, With Operable Security Sash	74.27		6.51	
08 51 23 00-0006	SF Industrial Steel Window, With Fixed Security Sash	63.98		6.51	
08 51 23 00-0007	Projected Sash (08 51 23 00-0001)				
08 51 23 00-0008	SF Commercial Projected Sash Window - 40% Vented Steel	58.67		6.51	
08 51 23 00-0009	SF Intermediate Projected Sash Window - 40% Vented Steel	64.33		6.51	
08 51 23 00-0010	Other Type Sash (08 51 23 00-0001)				
08 51 23 00-0011	SF Double Hung Steel Window Sash	74.32		6.51	
08 51 23 00-0012	SF Steel Picture Window Sash	34.03		6.51	
08 51 23 00-0013	SF Fire Rated Double Hung Steel Window Sash	76.55		8.14	
08 51 23 00-0014	SF Single Hung Steel Window Sash	53.66		6.51	
08 51 23 00-0015	Casements (08 51 23 00-0001)				
08 51 23 00-0016	SF Steel Window Casements, 100% Vented Operable, Factory Primed	67.01		3.25	
08 51 23 00-0017	SF Steel Window Casements, 50% Vented Operable, Factory Primed	58.45		3.25	
08 51 23 00-0018	SF Steel Window Casements, Fixed Sash, Factory Primed	42.30		4.88	
08 51 23 00-0019	Mullions (08 51 23 00-0001)				
08 51 23 00-0020	LF Open Faced Steel Mullion	25.99		4.88	
08 51 23 00-0021	LF Covered Steel Mullions	42.17		4.88	
08 51 23 00-0022	Removal And Reinstallation Of Metal Window And Frame (08 51 23)				
Note: Steel or aluminum frame. Includes storage, cleaning and supply materials, caulk and sealants.					
08 51 23 00-0023	SF Removal And Reinstallation Of Metal Window And Frame	16.77			
08 51 69	Metal Storm Windows (08 51)				
08 51 69 00-0001	Storm Windows (08 51 69)				
08 51 69 00-0002	SF Double Hung, Aluminum, Combination Storm And Screen	47.36		3.25	
08 52	Wood Windows (08 50)				
08 52 11	Wood Windows (08 52)				
08 52 11 00-0001	Sash-Only Replacement Kits For Double Hung Wood Windows (08 52 11)				
Note: Includes demo of the existing sashes and jamb liners. Includes two sashes, jamb liners, insulated glass and all hardware needed for installation. Includes primed pine wood interior and exterior. Excludes window frame, trim, insect screens and grilles.					
08 52 11 00-0002	30" Height, Sash-Only Replacement Kits For Double Hung Wood Windows (08 52 11 00-0001)				
08 52 11 00-0003	EA 20" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	359.25			
For Low-E Insulated Glass, Add		32.01			
For Aluminum Clad Exterior, Add		34.29			
08 52 11 00-0004	EA 24" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	381.76			
For Low-E Insulated Glass, Add		34.31			
For Aluminum Clad Exterior, Add		36.76			
08 52 11 00-0005	EA 28" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	405.93			
For Low-E Insulated Glass, Add		36.84			
For Aluminum Clad Exterior, Add		39.47			
08 52 11 00-0006	EA 30" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	418.83			
For Low-E Insulated Glass, Add		38.22			
For Aluminum Clad Exterior, Add		40.95			
08 52 11 00-0007	EA 32" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	430.09			
For Low-E Insulated Glass, Add		39.37			
For Aluminum Clad Exterior, Add		42.18			
08 52 11 00-0008	EA 34" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	444.66			
For Low-E Insulated Glass, Add		40.99			
For Aluminum Clad Exterior, Add		43.91			
08 52 11 00-0009	EA 36" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	451.03			
For Low-E Insulated Glass, Add		41.45			
For Aluminum Clad Exterior, Add		44.41			
08 52 11 00-0010	EA 40" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	480.08			
For Low-E Insulated Glass, Add		44.67			
For Aluminum Clad Exterior, Add		47.86			

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0011	EA	44" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	504.24 47.20 50.57	
08 52 11 00-0012		34" Height, Sash-Only Replacement Kits For Double Hung Wood Windows (08 52 11 00-0001)		
08 52 11 00-0013	EA	20" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	381.76 34.37 36.76	
08 52 11 00-0014	EA	24" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	405.93 36.84 39.47	
08 52 11 00-0015	EA	28" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	427.05 39.37 42.18	
08 52 11 00-0016	EA	30" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	444.66 40.99 43.91	
08 52 11 00-0017	EA	32" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	455.91 42.14 45.15	
08 52 11 00-0018	EA	34" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	468.82 43.52 46.63	
08 52 11 00-0019	EA	36" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	480.08 44.67 47.86	
08 52 11 00-0020	EA	40" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	504.24 47.20 50.57	
08 52 11 00-0021	EA	44" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	528.41 49.73 53.29	
08 52 11 00-0022		36" Height, Sash-Only Replacement Kits For Double Hung Wood Windows (08 52 11 00-0001)		
08 52 11 00-0023	EA	20" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	393.15 35.69 38.24	
08 52 11 00-0024	EA	24" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	417.32 38.22 40.95	
08 52 11 00-0025	EA	28" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	443.14 40.99 43.91	
08 52 11 00-0026	EA	30" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	454.40 42.14 45.15	
08 52 11 00-0027	EA	32" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	467.30 43.52 46.63	
08 52 11 00-0028	EA	34" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	478.56 44.67 47.86	
08 52 11 00-0029	EA	36" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	491.47 46.05 49.34	
08 52 11 00-0030	EA	40" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	513.99 48.35 51.81	
08 52 11 00-0031	EA	44" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	538.16 50.89 54.52	
08 52 11 00-0032		38" Height, Sash-Only Replacement Kits For Double Hung Wood Windows (08 52 11 00-0001)		
08 52 11 00-0033	EA	20" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	407.45 36.84 39.47	
08 52 11 00-0034	EA	24" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	431.62 39.37 42.18	
08 52 11 00-0035	EA	28" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	457.43 42.14 45.15	
08 52 11 00-0036	EA	30" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	470.34 43.52 46.63	
08 52 11 00-0037	EA	32" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	481.60 44.67 47.86	



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0038	EA		34" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	494.50	
			For Low-E Insulated Glass, Add	46.05	
			For Aluminum Clad Exterior, Add	49.34	
08 52 11 00-0039	EA		36" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	505.76	
			For Low-E Insulated Glass, Add	47.20	
			For Aluminum Clad Exterior, Add	50.57	
08 52 11 00-0040	EA		40" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	529.93	
			For Low-E Insulated Glass, Add	49.73	
			For Aluminum Clad Exterior, Add	53.29	
08 52 11 00-0041	EA		44" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	554.09	
			For Low-E Insulated Glass, Add	52.27	
			For Aluminum Clad Exterior, Add	56.00	
08 52 11 00-0042 46" Height, Sash-Only Replacement Kits For Double Hung Wood Windows					
(08 52 11 00-0001)					
08 52 11 00-0043	EA		20" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	455.91	
			For Low-E Insulated Glass, Add	42.14	
			For Aluminum Clad Exterior, Add	45.15	
08 52 11 00-0044	EA		24" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	480.08	
			For Low-E Insulated Glass, Add	44.67	
			For Aluminum Clad Exterior, Add	47.86	
08 52 11 00-0045	EA		28" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	504.24	
			For Low-E Insulated Glass, Add	47.20	
			For Aluminum Clad Exterior, Add	50.57	
08 52 11 00-0046	EA		30" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	515.52	
			For Low-E Insulated Glass, Add	48.35	
			For Aluminum Clad Exterior, Add	51.81	
08 52 11 00-0047	EA		32" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	528.41	
			For Low-E Insulated Glass, Add	49.73	
			For Aluminum Clad Exterior, Add	53.29	
08 52 11 00-0048	EA		34" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	539.68	
			For Low-E Insulated Glass, Add	50.89	
			For Aluminum Clad Exterior, Add	54.52	
08 52 11 00-0049	EA		36" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	552.58	
			For Low-E Insulated Glass, Add	52.27	
			For Aluminum Clad Exterior, Add	56.00	
08 52 11 00-0050	EA		40" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	576.74	
			For Low-E Insulated Glass, Add	54.80	
			For Aluminum Clad Exterior, Add	58.71	
08 52 11 00-0051	EA		44" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	602.56	
			For Low-E Insulated Glass, Add	57.56	
			For Aluminum Clad Exterior, Add	61.67	
08 52 11 00-0052 48" Height, Sash-Only Replacement Kits For Double Hung Wood Windows					
(08 52 11 00-0001)					
08 52 11 00-0053	EA		20" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	467.30	
			For Low-E Insulated Glass, Add	43.52	
			For Aluminum Clad Exterior, Add	46.63	
08 52 11 00-0054	EA		24" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	491.47	
			For Low-E Insulated Glass, Add	46.05	
			For Aluminum Clad Exterior, Add	49.34	
08 52 11 00-0055	EA		28" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	513.99	
			For Low-E Insulated Glass, Add	48.35	
			For Aluminum Clad Exterior, Add	51.81	
08 52 11 00-0056	EA		30" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	526.89	
			For Low-E Insulated Glass, Add	49.73	
			For Aluminum Clad Exterior, Add	53.29	
08 52 11 00-0057	EA		32" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	538.16	
			For Low-E Insulated Glass, Add	50.89	
			For Aluminum Clad Exterior, Add	54.52	
08 52 11 00-0058	EA		34" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	551.06	
			For Low-E Insulated Glass, Add	52.27	
			For Aluminum Clad Exterior, Add	56.00	
08 52 11 00-0059	EA		36" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	562.32	
			For Low-E Insulated Glass, Add	53.42	
			For Aluminum Clad Exterior, Add	57.23	
08 52 11 00-0060	EA		40" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	588.13	
			For Low-E Insulated Glass, Add	56.18	
			For Aluminum Clad Exterior, Add	60.19	
08 52 11 00-0061	EA		44" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	612.30	
			For Low-E Insulated Glass, Add	58.71	
			For Aluminum Clad Exterior, Add	62.91	
08 52 11 00-0062 50" Height, Sash-Only Replacement Kits For Double Hung Wood Windows					
(08 52 11 00-0001)					
08 52 11 00-0063	EA		20" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	481.60	
			For Low-E Insulated Glass, Add	44.67	
			For Aluminum Clad Exterior, Add	47.86	
08 52 11 00-0064	EA		24" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	505.76	
			For Low-E Insulated Glass, Add	47.20	
			For Aluminum Clad Exterior, Add	50.57	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0065 EA 28" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows.....	529.93	
For Low-E Insulated Glass, Add	49.73	
For Aluminum Clad Exterior, Add	53.29	
08 52 11 00-0066 EA 30" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows.....	541.20	
For Low-E Insulated Glass, Add	50.89	
For Aluminum Clad Exterior, Add	54.52	
08 52 11 00-0067 EA 32" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows.....	554.09	
For Low-E Insulated Glass, Add	52.27	
For Aluminum Clad Exterior, Add	56.00	
08 52 11 00-0068 EA 34" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows.....	565.36	
For Low-E Insulated Glass, Add	53.42	
For Aluminum Clad Exterior, Add	57.23	
08 52 11 00-0069 EA 36" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows.....	578.26	
For Low-E Insulated Glass, Add	54.80	
For Aluminum Clad Exterior, Add	58.71	
08 52 11 00-0070 EA 40" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows.....	604.08	
For Low-E Insulated Glass, Add	57.56	
For Aluminum Clad Exterior, Add	61.67	
08 52 11 00-0071 EA 44" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows.....	628.24	
For Low-E Insulated Glass, Add	60.10	
For Aluminum Clad Exterior, Add	64.39	

08 52 11 00-0072 54" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0073 EA 20" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows.....	505.76	
For Low-E Insulated Glass, Add	47.20	
For Aluminum Clad Exterior, Add	50.57	
08 52 11 00-0074 EA 24" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows.....	529.93	
For Low-E Insulated Glass, Add	49.73	
For Aluminum Clad Exterior, Add	53.29	
08 52 11 00-0075 EA 28" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows.....	554.09	
For Low-E Insulated Glass, Add	52.27	
For Aluminum Clad Exterior, Add	56.00	
08 52 11 00-0076 EA 30" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows.....	565.36	
For Low-E Insulated Glass, Add	53.42	
For Aluminum Clad Exterior, Add	57.23	
08 52 11 00-0077 EA 32" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows.....	578.26	
For Low-E Insulated Glass, Add	54.80	
For Aluminum Clad Exterior, Add	58.71	
08 52 11 00-0078 EA 34" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows.....	591.17	
For Low-E Insulated Glass, Add	56.18	
For Aluminum Clad Exterior, Add	60.19	
08 52 11 00-0079 EA 36" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows.....	604.08	
For Low-E Insulated Glass, Add	57.56	
For Aluminum Clad Exterior, Add	61.67	
08 52 11 00-0080 EA 40" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows.....	628.24	
For Low-E Insulated Glass, Add	60.10	
For Aluminum Clad Exterior, Add	64.39	
08 52 11 00-0081 EA 44" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows.....	652.41	
For Low-E Insulated Glass, Add	62.63	
For Aluminum Clad Exterior, Add	67.10	

08 52 11 00-0082 58" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0083 EA 20" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows.....	528.41	
For Low-E Insulated Glass, Add	49.73	
For Aluminum Clad Exterior, Add	53.29	
08 52 11 00-0084 EA 24" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows.....	552.58	
For Low-E Insulated Glass, Add	52.27	
For Aluminum Clad Exterior, Add	56.00	
08 52 11 00-0085 EA 28" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows.....	576.74	
For Low-E Insulated Glass, Add	54.80	
For Aluminum Clad Exterior, Add	58.71	
08 52 11 00-0086 EA 30" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows.....	589.65	
For Low-E Insulated Glass, Add	56.18	
For Aluminum Clad Exterior, Add	60.19	
08 52 11 00-0087 EA 32" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows.....	602.56	
For Low-E Insulated Glass, Add	57.56	
For Aluminum Clad Exterior, Add	61.67	
08 52 11 00-0088 EA 34" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows.....	613.82	
For Low-E Insulated Glass, Add	58.71	
For Aluminum Clad Exterior, Add	62.91	
08 52 11 00-0089 EA 36" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows.....	626.73	
For Low-E Insulated Glass, Add	60.10	
For Aluminum Clad Exterior, Add	64.39	
08 52 11 00-0090 EA 40" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows.....	650.89	
For Low-E Insulated Glass, Add	62.63	
For Aluminum Clad Exterior, Add	67.10	
08 52 11 00-0091 EA 44" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows.....	673.42	
For Low-E Insulated Glass, Add	64.93	
For Aluminum Clad Exterior, Add	69.57	



Openings			08	08
Windows			08 50	
Wood Windows			08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0092			60" Height, Sash-Only Replacement Kits For Double Hung Wood Windows (08 52 11 00-0001)		
08 52 11 00-0093	EA		20" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	538.16	
			For Low-E Insulated Glass, Add	50.89	
			For Aluminum Clad Exterior, Add	54.52	
08 52 11 00-0094	EA		24" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	562.32	
			For Low-E Insulated Glass, Add	53.42	
			For Aluminum Clad Exterior, Add	57.23	
08 52 11 00-0095	EA		28" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	588.13	
			For Low-E Insulated Glass, Add	56.18	
			For Aluminum Clad Exterior, Add	60.19	
08 52 11 00-0096	EA		30" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	601.04	
			For Low-E Insulated Glass, Add	57.56	
			For Aluminum Clad Exterior, Add	61.67	
08 52 11 00-0097	EA		32" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	612.30	
			For Low-E Insulated Glass, Add	58.71	
			For Aluminum Clad Exterior, Add	62.91	
08 52 11 00-0098	EA		34" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	625.21	
			For Low-E Insulated Glass, Add	60.10	
			For Aluminum Clad Exterior, Add	64.39	
08 52 11 00-0099	EA		36" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	636.47	
			For Low-E Insulated Glass, Add	61.25	
			For Aluminum Clad Exterior, Add	65.62	
08 52 11 00-0100	EA		40" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	660.64	
			For Low-E Insulated Glass, Add	63.78	
			For Aluminum Clad Exterior, Add	68.34	
08 52 11 00-0101	EA		44" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	684.81	
			For Low-E Insulated Glass, Add	66.31	
			For Aluminum Clad Exterior, Add	71.05	
08 52 11 00-0102			62" Height, Sash-Only Replacement Kits For Double Hung Wood Windows (08 52 11 00-0001)		
08 52 11 00-0103	EA		20" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	554.09	
			For Low-E Insulated Glass, Add	52.27	
			For Aluminum Clad Exterior, Add	56.00	
08 52 11 00-0104	EA		24" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	578.26	
			For Low-E Insulated Glass, Add	54.80	
			For Aluminum Clad Exterior, Add	58.71	
08 52 11 00-0105	EA		28" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	604.08	
			For Low-E Insulated Glass, Add	57.56	
			For Aluminum Clad Exterior, Add	61.67	
08 52 11 00-0106	EA		30" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	615.34	
			For Low-E Insulated Glass, Add	58.71	
			For Aluminum Clad Exterior, Add	62.91	
08 52 11 00-0107	EA		32" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	628.24	
			For Low-E Insulated Glass, Add	60.10	
			For Aluminum Clad Exterior, Add	64.39	
08 52 11 00-0108	EA		34" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	639.51	
			For Low-E Insulated Glass, Add	61.25	
			For Aluminum Clad Exterior, Add	65.62	
08 52 11 00-0109	EA		36" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	652.41	
			For Low-E Insulated Glass, Add	62.63	
			For Aluminum Clad Exterior, Add	67.10	
08 52 11 00-0110	EA		40" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	674.94	
			For Low-E Insulated Glass, Add	64.93	
			For Aluminum Clad Exterior, Add	69.57	
08 52 11 00-0111	EA		44" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	699.10	
			For Low-E Insulated Glass, Add	67.46	
			For Aluminum Clad Exterior, Add	72.28	
08 52 11 00-0112			66" Height, Sash-Only Replacement Kits For Double Hung Wood Windows (08 52 11 00-0001)		
08 52 11 00-0113	EA		20" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	578.26	
			For Low-E Insulated Glass, Add	54.80	
			For Aluminum Clad Exterior, Add	58.71	
08 52 11 00-0114	EA		24" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	604.08	
			For Low-E Insulated Glass, Add	57.56	
			For Aluminum Clad Exterior, Add	61.67	
08 52 11 00-0115	EA		28" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	628.24	
			For Low-E Insulated Glass, Add	60.10	
			For Aluminum Clad Exterior, Add	64.39	
08 52 11 00-0116	EA		30" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	639.51	
			For Low-E Insulated Glass, Add	61.25	
			For Aluminum Clad Exterior, Add	65.62	
08 52 11 00-0117	EA		32" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	652.41	
			For Low-E Insulated Glass, Add	62.63	
			For Aluminum Clad Exterior, Add	67.10	
08 52 11 00-0118	EA		34" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	663.67	
			For Low-E Insulated Glass, Add	63.78	
			For Aluminum Clad Exterior, Add	68.34	
08 52 11 00-0119	EA		36" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	674.94	
			For Low-E Insulated Glass, Add	64.93	
			For Aluminum Clad Exterior, Add	69.57	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0120	EA	40" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	699.10 67.46 72.28	
08 52 11 00-0121	EA	44" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	723.27 70.00 75.00	
08 52 11 00-0122 70" Height, Sash-Only Replacement Kits For Double Hung Wood Windows				
(08 52 11 00-0001)				
08 52 11 00-0123	EA	20" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	602.56 57.56 61.67	
08 52 11 00-0124	EA	24" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	626.73 60.10 64.39	
08 52 11 00-0125	EA	28" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	650.89 62.63 67.10	
08 52 11 00-0126	EA	30" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	662.15 63.78 68.34	
08 52 11 00-0127	EA	32" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	673.42 64.93 69.57	
08 52 11 00-0128	EA	34" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	691.21 67.00 71.78	
08 52 11 00-0129	EA	36" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	699.30 67.70 72.54	
08 52 11 00-0130	EA	40" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	721.75 70.00 75.00	
08 52 11 00-0131	EA	44" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	747.56 72.76 77.96	
08 52 11 00-0132 74" Height, Sash-Only Replacement Kits For Double Hung Wood Windows				
(08 52 11 00-0001)				
08 52 11 00-0133	EA	20" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	628.24 60.10 64.39	
08 52 11 00-0134	EA	24" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	652.41 62.63 67.10	
08 52 11 00-0135	EA	28" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	674.94 64.93 69.57	
08 52 11 00-0136	EA	30" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	687.85 66.31 71.05	
08 52 11 00-0137	EA	32" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	699.10 67.46 72.28	
08 52 11 00-0138	EA	34" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	712.01 68.85 73.76	
08 52 11 00-0139	EA	36" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	723.27 70.00 75.00	
08 52 11 00-0140	EA	40" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	749.09 72.76 77.96	
08 52 11 00-0141	EA	44" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	773.25 75.29 80.67	
08 52 11 00-0142 78" Height, Sash-Only Replacement Kits For Double Hung Wood Windows				
(08 52 11 00-0001)				
08 52 11 00-0143	EA	20" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	658.49 62.63 67.10	
08 52 11 00-0144	EA	24" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	681.01 64.93 69.57	
08 52 11 00-0145	EA	28" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	705.18 67.46 72.28	
08 52 11 00-0146	EA	30" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows..... <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	718.08 68.85 73.76	



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0147	EA		32" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	729.35 70.00 75.00	
08 52 11 00-0148	EA		34" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	742.26 71.38 76.48	
08 52 11 00-0149	EA		36" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	755.16 72.76 77.96	
08 52 11 00-0150	EA		40" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	779.33 75.29 80.67	
08 52 11 00-0151	EA		44" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows <i>For Low-E Insulated Glass, Add</i> <i>For Aluminum Clad Exterior, Add</i>	803.49 77.82 83.38	
08 52 11 00-0152			Commercial And Institutional Heavy Double Hung Windows (08 52 11) Note: With true divided lites. Performance grade DP 40 in NWWDA I.S. 2-93. Includes complete unit with hardware, blocking and accessories, glazing, caulking, prepare opening, anchors, testing and certifications. Excludes painting.		
08 52 11 00-0153	SF		Up To 21 SF Double Hung Wood Window With True Divided Lite <i>For Insulating Glass, Add</i>	227.56 17.04	13.57
08 52 11 00-0154	SF		21 To 40 SF Double Hung Wood Window With True Divided Lite <i>For Insulating Glass, Add</i>	209.61 15.25	15.09
08 52 11 00-0155	SF		40 SF And Over Double Hung Wood Window With True Divided Lite <i>For Insulating Glass, Add</i>	191.85 13.42	16.93
08 52 11 00-0156			Architectural And Historic Reproduction Wood Windows (08 52 11) Note: Fixed casement, awning, and double hung. With true divided lites. Casement performance grade DP 40; awning performance grade DP 25; double hung performance grade DP 30. Includes complete unit with hardware, blocking and accessories, glazing, caulking, prepare opening, anchors, testing and certifications. Excludes painting.		
08 52 11 00-0157	SF		Up To 21 SF Architectural And Historic Reproduction Wood Window <i>For Insulating Glass, Add</i>	248.71 18.84	13.56
08 52 11 00-0158	SF		21 To 40 SF Architectural And Historic Reproduction Wood Window <i>For Insulating Glass, Add</i>	221.03 16.23	15.08
08 52 11 00-0159	SF		40 SF And Over Architectural And Historic Reproduction Wood Window <i>For Insulating Glass, Add</i>	198.54 13.99	16.92
08 52 11 00-0160			Removal And Reinstallation Of Wood Window And Frame (08 52 11) Note: Includes storage, cleaning and supply materials.		
08 52 11 00-0161	SF		Removal And Reinstallation Of Wood Windows And Frames.....	27.05	
08 52 13			Metal-Clad Wood Windows (08 52)		
08 52 13 00-0001			Double Hung Metal Clad Windows (08 52 13)		
08 52 13 00-0002			Double Hung Metal Clad Windows (08 52 13 00-0001) Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 13 00-0003			36-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)		
08 52 13 00-0004	EA		21-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	661.61 112.57	49.91
08 52 13 00-0005	EA		25-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	702.72 119.93	51.54
08 52 13 00-0006	EA		29-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	746.12 127.74	53.71
08 52 13 00-0007	EA		31-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	768.97 131.88	55.33
08 52 13 00-0008	EA		33-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	789.52 135.55	56.42
08 52 13 00-0009	EA		35-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	810.07 139.23	57.51
08 52 13 00-0010	EA		37-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	832.92 143.36	58.05
08 52 13 00-0011	EA		41-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	874.01 150.72	60.22
08 52 13 00-0012	EA		45-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	917.39 158.52	62.39
08 52 13 00-0013			40-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)		
08 52 13 00-0014	EA		21-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	702.72 119.93	52.08
08 52 13 00-0015	EA		25-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	746.12 127.74	53.71
08 52 13 00-0016	EA		29-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	789.52 135.55	55.88
08 52 13 00-0017	EA		31-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	810.07 139.23	57.51

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0018	EA		33-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	832.92	58.60
			<i>For Tempered Low-E Insulated Glass, Add</i>	143.36	
08 52 13 00-0019	EA		35-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	853.47	59.67
			<i>For Tempered Low-E Insulated Glass, Add</i>	147.04	
08 52 13 00-0020	EA		37-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	874.01	60.22
			<i>For Tempered Low-E Insulated Glass, Add</i>	150.72	
08 52 13 00-0021	EA		41-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	917.39	62.39
			<i>For Tempered Low-E Insulated Glass, Add</i>	158.52	
08 52 13 00-0022	EA		45-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	960.80	64.56
			<i>For Tempered Low-E Insulated Glass, Add</i>	166.34	
08 52 13 00-0023 44-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)					
08 52 13 00-0024	EA		21-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	746.12	54.25
			<i>For Tempered Low-E Insulated Glass, Add</i>	127.74	
08 52 13 00-0025	EA		25-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	789.52	55.88
			<i>For Tempered Low-E Insulated Glass, Add</i>	135.55	
08 52 13 00-0026	EA		29-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	832.92	58.05
			<i>For Tempered Low-E Insulated Glass, Add</i>	143.36	
08 52 13 00-0027	EA		31-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	853.47	59.67
			<i>For Tempered Low-E Insulated Glass, Add</i>	147.04	
08 52 13 00-0028	EA		33-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	874.01	60.76
			<i>For Tempered Low-E Insulated Glass, Add</i>	150.72	
08 52 13 00-0029	EA		35-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	896.85	61.85
			<i>For Tempered Low-E Insulated Glass, Add</i>	154.85	
08 52 13 00-0030	EA		37-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	917.39	62.39
			<i>For Tempered Low-E Insulated Glass, Add</i>	158.52	
08 52 13 00-0031	EA		41-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	960.80	64.56
			<i>For Tempered Low-E Insulated Glass, Add</i>	166.34	
08 52 13 00-0032	EA		45-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	1,004.21	66.73
			<i>For Tempered Low-E Insulated Glass, Add</i>	174.15	
08 52 13 00-0033 48-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)					
08 52 13 00-0034	EA		21-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	789.52	56.42
			<i>For Tempered Low-E Insulated Glass, Add</i>	135.55	
08 52 13 00-0035	EA		25-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	832.92	58.05
			<i>For Tempered Low-E Insulated Glass, Add</i>	143.36	
08 52 13 00-0036	EA		29-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	874.01	60.22
			<i>For Tempered Low-E Insulated Glass, Add</i>	150.72	
08 52 13 00-0037	EA		31-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	896.85	61.85
			<i>For Tempered Low-E Insulated Glass, Add</i>	154.85	
08 52 13 00-0038	EA		33-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	917.39	62.94
			<i>For Tempered Low-E Insulated Glass, Add</i>	158.52	
08 52 13 00-0039	EA		35-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	937.96	64.01
			<i>For Tempered Low-E Insulated Glass, Add</i>	162.20	
08 52 13 00-0040	EA		37-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	960.80	64.56
			<i>For Tempered Low-E Insulated Glass, Add</i>	166.34	
08 52 13 00-0041	EA		41-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	1,004.21	66.73
			<i>For Tempered Low-E Insulated Glass, Add</i>	174.15	
08 52 13 00-0042	EA		45-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	1,045.31	68.90
			<i>For Tempered Low-E Insulated Glass, Add</i>	181.50	
08 52 13 00-0043 52-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)					
08 52 13 00-0044	EA		21-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	832.92	58.60
			<i>For Tempered Low-E Insulated Glass, Add</i>	143.36	
08 52 13 00-0045	EA		25-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	874.01	60.22
			<i>For Tempered Low-E Insulated Glass, Add</i>	150.72	
08 52 13 00-0046	EA		29-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	917.39	62.39
			<i>For Tempered Low-E Insulated Glass, Add</i>	158.52	
08 52 13 00-0047	EA		31-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	937.96	64.01
			<i>For Tempered Low-E Insulated Glass, Add</i>	162.20	
08 52 13 00-0048	EA		33-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	960.80	65.10
			<i>For Tempered Low-E Insulated Glass, Add</i>	166.34	
08 52 13 00-0049	EA		35-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	981.36	66.19
			<i>For Tempered Low-E Insulated Glass, Add</i>	170.01	
08 52 13 00-0050	EA		37-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	1,004.21	66.73
			<i>For Tempered Low-E Insulated Glass, Add</i>	174.15	
08 52 13 00-0051	EA		41-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	1,045.31	68.90
			<i>For Tempered Low-E Insulated Glass, Add</i>	181.50	
08 52 13 00-0052	EA		45-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	1,088.71	71.07
			<i>For Tempered Low-E Insulated Glass, Add</i>	189.31	
08 52 13 00-0053 56-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)					
08 52 13 00-0054	EA		21-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	874.01	60.76
			<i>For Tempered Low-E Insulated Glass, Add</i>	150.72	
08 52 13 00-0055	EA		25-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	917.39	62.39
			<i>For Tempered Low-E Insulated Glass, Add</i>	158.52	
08 52 13 00-0056	EA		29-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	960.80	64.56
			<i>For Tempered Low-E Insulated Glass, Add</i>	166.34	



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0057	EA		31-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	981.36	66.19
			For Tempered Low-E Insulated Glass, Add	170.01	
08 52 13 00-0058	EA		33-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,004.21	67.27
			For Tempered Low-E Insulated Glass, Add	174.15	
08 52 13 00-0059	EA		35-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,024.76	68.35
			For Tempered Low-E Insulated Glass, Add	177.83	
08 52 13 00-0060	EA		37-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,045.31	68.90
			For Tempered Low-E Insulated Glass, Add	181.50	
08 52 13 00-0061	EA		41-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,088.71	71.07
			For Tempered Low-E Insulated Glass, Add	189.31	
08 52 13 00-0062	EA		45-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,132.09	73.24
			For Tempered Low-E Insulated Glass, Add	197.12	
08 52 13 00-0063 60-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)					
08 52 13 00-0064	EA		21-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	917.39	62.94
			For Tempered Low-E Insulated Glass, Add	158.52	
08 52 13 00-0065	EA		25-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	960.80	64.56
			For Tempered Low-E Insulated Glass, Add	166.34	
08 52 13 00-0066	EA		29-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,004.21	66.73
			For Tempered Low-E Insulated Glass, Add	174.15	
08 52 13 00-0067	EA		31-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,024.76	68.35
			For Tempered Low-E Insulated Glass, Add	177.83	
08 52 13 00-0068	EA		33-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,045.31	69.44
			For Tempered Low-E Insulated Glass, Add	181.50	
08 52 13 00-0069	EA		35-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,068.16	70.53
			For Tempered Low-E Insulated Glass, Add	185.64	
08 52 13 00-0070	EA		37-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,088.71	71.07
			For Tempered Low-E Insulated Glass, Add	189.31	
08 52 13 00-0071	EA		41-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,132.09	73.24
			For Tempered Low-E Insulated Glass, Add	197.12	
08 52 13 00-0072	EA		45-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,173.19	75.40
			For Tempered Low-E Insulated Glass, Add	204.47	
08 52 13 00-0073 64-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)					
08 52 13 00-0074	EA		21-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	960.80	65.10
			For Tempered Low-E Insulated Glass, Add	166.34	
08 52 13 00-0075	EA		25-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,004.21	66.73
			For Tempered Low-E Insulated Glass, Add	174.15	
08 52 13 00-0076	EA		29-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,045.31	68.90
			For Tempered Low-E Insulated Glass, Add	181.50	
08 52 13 00-0077	EA		31-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,068.16	70.53
			For Tempered Low-E Insulated Glass, Add	185.64	
08 52 13 00-0078	EA		33-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,088.71	71.61
			For Tempered Low-E Insulated Glass, Add	189.31	
08 52 13 00-0079	EA		35-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,109.26	72.70
			For Tempered Low-E Insulated Glass, Add	192.99	
08 52 13 00-0080	EA		37-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,132.09	73.24
			For Tempered Low-E Insulated Glass, Add	197.12	
08 52 13 00-0081	EA		41-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,173.19	75.40
			For Tempered Low-E Insulated Glass, Add	204.47	
08 52 13 00-0082	EA		45-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,216.59	77.58
			For Tempered Low-E Insulated Glass, Add	212.29	
08 52 13 00-0083 68-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)					
08 52 13 00-0084	EA		21-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,004.21	67.27
			For Tempered Low-E Insulated Glass, Add	174.15	
08 52 13 00-0085	EA		25-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,045.31	68.90
			For Tempered Low-E Insulated Glass, Add	181.50	
08 52 13 00-0086	EA		29-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,088.71	71.07
			For Tempered Low-E Insulated Glass, Add	189.31	
08 52 13 00-0087	EA		31-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,109.26	72.70
			For Tempered Low-E Insulated Glass, Add	192.99	
08 52 13 00-0088	EA		33-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,132.09	73.78
			For Tempered Low-E Insulated Glass, Add	197.12	
08 52 13 00-0089	EA		35-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,152.64	74.87
			For Tempered Low-E Insulated Glass, Add	200.80	
08 52 13 00-0090	EA		37-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,173.19	75.40
			For Tempered Low-E Insulated Glass, Add	204.47	
08 52 13 00-0091	EA		41-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,216.59	77.58
			For Tempered Low-E Insulated Glass, Add	212.29	
08 52 13 00-0092	EA		45-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,260.00	79.75
			For Tempered Low-E Insulated Glass, Add	220.10	
08 52 13 00-0093 72-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)					
08 52 13 00-0094	EA		21-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,045.31	69.44
			For Tempered Low-E Insulated Glass, Add	181.50	
08 52 13 00-0095	EA		25-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad').....	1,088.71	71.07
			For Tempered Low-E Insulated Glass, Add	189.31	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0096	EA	29-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,132.09 197.12	73.24
08 52 13 00-0097	EA	31-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,152.64 200.80	74.87
08 52 13 00-0098	EA	33-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,173.19 204.47	75.95
08 52 13 00-0099	EA	35-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,196.03 208.61	77.04
08 52 13 00-0100	EA	37-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,216.59 212.29	77.58
08 52 13 00-0101	EA	41-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,260.00 220.10	79.75
08 52 13 00-0102	EA	45-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,303.40 227.91	81.92
08 52 13 00-0103 76-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)				
08 52 13 00-0104	EA	21-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,088.71 189.31	71.61
08 52 13 00-0105	EA	25-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,132.09 197.12	73.24
08 52 13 00-0106	EA	29-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,173.19 204.47	75.40
08 52 13 00-0107	EA	31-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,196.03 208.61	77.04
08 52 13 00-0108	EA	33-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,216.59 212.29	78.12
08 52 13 00-0109	EA	35-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,239.43 216.42	79.21
08 52 13 00-0110	EA	37-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,260.00 220.10	79.75
08 52 13 00-0111	EA	41-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,303.40 227.91	81.92
08 52 13 00-0112	EA	45-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,344.50 235.26	84.09
08 52 13 00-0113 84-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)				
08 52 13 00-0114	EA	21-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,720.01 313.84	75.95
08 52 13 00-0115	EA	25-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,781.79 325.33	77.58
08 52 13 00-0116	EA	29-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,843.55 336.81	79.75
08 52 13 00-0117	EA	31-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,873.29 342.32	81.38
08 52 13 00-0118	EA	33-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,905.33 348.30	82.46
08 52 13 00-0119	EA	35-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,935.08 353.81	83.55
08 52 13 00-0120	EA	37-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,964.82 359.33	84.09
08 52 13 00-0121	EA	41-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	2,026.60 370.82	86.26
08 52 13 00-0122	EA	45-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	2,088.36 382.30	88.43
08 52 13 00-0123 88-7/8" Height, Double Hung Metal Clad Windows (08 52 13 00-0002)				
08 52 13 00-0124	EA	21-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,781.79 325.33	78.12
08 52 13 00-0125	EA	25-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,843.55 336.81	79.75
08 52 13 00-0126	EA	29-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,905.33 348.30	81.92
08 52 13 00-0127	EA	31-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,935.08 353.81	83.55
08 52 13 00-0128	EA	33-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,964.82 359.33	84.63
08 52 13 00-0129	EA	35-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,996.86 365.30	85.72
08 52 13 00-0130	EA	37-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	2,026.60 370.82	86.26
08 52 13 00-0131	EA	41-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	2,088.36 382.30	88.43
08 52 13 00-0132	EA	45-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	2,150.14 393.79	90.60
08 52 13 00-0133 Casement Metal Clad Windows (08 52 13)				
08 52 13 00-0134 Casement Metal Clad Windows (08 52 13 00-0133)				
Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.				



		Openings	08
		Windows	08 50
		Wood Windows	08 52

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0135			One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0134)		
08 52 13 00-0136			24-1/8" Height, One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0135)		
08 52 13 00-0137	EA		17" x 24-1/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	421.24	41.23
			For Tempered Low-E Insulated Glass, Add	67.97	
08 52 13 00-0138	EA		20-1/2" x 24-1/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	445.59	42.32
			For Tempered Low-E Insulated Glass, Add	72.19	
08 52 13 00-0139	EA		24-1/8" x 24-1/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	472.75	44.49
			For Tempered Low-E Insulated Glass, Add	76.76	
08 52 13 00-0140	EA		28-3/8" x 24-1/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	497.82	46.66
			For Tempered Low-E Insulated Glass, Add	80.90	
08 52 13 00-0141			28-3/8" Height, One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0135)		
08 52 13 00-0142	EA		17" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	451.93	43.40
			For Tempered Low-E Insulated Glass, Add	73.24	
08 52 13 00-0143	EA		20-1/2" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	476.28	44.49
			For Tempered Low-E Insulated Glass, Add	77.46	
08 52 13 00-0144	EA		24-1/8" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	503.46	46.66
			For Tempered Low-E Insulated Glass, Add	82.03	
08 52 13 00-0145	EA		28-3/8" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	516.82	48.83
			For Tempered Low-E Insulated Glass, Add	83.83	
08 52 13 00-0146	EA		31-1/2" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	548.40	50.99
			For Tempered Low-E Insulated Glass, Add	89.50	
08 52 13 00-0147			35-15/16" Height, One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0135)		
08 52 13 00-0148	EA		17" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	506.96	46.66
			For Tempered Low-E Insulated Glass, Add	82.73	
08 52 13 00-0149	EA		20-1/2" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	533.06	48.83
			For Tempered Low-E Insulated Glass, Add	87.30	
08 52 13 00-0150	EA		24-1/8" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	560.26	50.46
			For Tempered Low-E Insulated Glass, Add	91.87	
08 52 13 00-0151	EA		28-3/8" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	603.26	52.62
			For Tempered Low-E Insulated Glass, Add	99.60	
08 52 13 00-0152	EA		31-1/2" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	644.22	54.25
			For Tempered Low-E Insulated Glass, Add	107.14	
08 52 13 00-0153	EA		35-15/16" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	684.22	55.33
			For Tempered Low-E Insulated Glass, Add	114.71	
08 52 13 00-0154			40-13/16" Height, One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0135)		
08 52 13 00-0155	EA		17" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	544.04	49.91
			For Tempered Low-E Insulated Glass, Add	89.06	
08 52 13 00-0156	EA		20-1/2" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	568.36	50.99
			For Tempered Low-E Insulated Glass, Add	93.27	
08 52 13 00-0157	EA		24-1/8" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	595.55	53.17
			For Tempered Low-E Insulated Glass, Add	97.84	
08 52 13 00-0158	EA		28-3/8" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	657.88	55.33
			For Tempered Low-E Insulated Glass, Add	109.44	
08 52 13 00-0159	EA		31-1/2" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	700.81	57.51
			For Tempered Low-E Insulated Glass, Add	117.38	
08 52 13 00-0160	EA		35-15/16" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	741.04	59.67
			For Tempered Low-E Insulated Glass, Add	124.55	
08 52 13 00-0161			48" Height, One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0135)		
08 52 13 00-0162	EA		17" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	596.64	54.25
			For Tempered Low-E Insulated Glass, Add	97.84	
08 52 13 00-0163	EA		20-1/2" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	622.73	55.33
			For Tempered Low-E Insulated Glass, Add	102.41	
08 52 13 00-0164	EA		24-1/8" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	649.93	57.51
			For Tempered Low-E Insulated Glass, Add	106.98	
08 52 13 00-0165	EA		28-3/8" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	735.96	59.67
			For Tempered Low-E Insulated Glass, Add	123.32	
08 52 13 00-0166	EA		31-1/2" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	769.54	61.85
			For Tempered Low-E Insulated Glass, Add	129.39	
08 52 13 00-0167	EA		35-15/16" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	819.98	64.01
			For Tempered Low-E Insulated Glass, Add	138.61	
08 52 13 00-0168			52-13/16" Height, One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0135)		
08 52 13 00-0169	EA		17" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	632.60	56.42
			For Tempered Low-E Insulated Glass, Add	104.17	
08 52 13 00-0170	EA		20-1/2" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	656.95	57.51
			For Tempered Low-E Insulated Glass, Add	108.39	
08 52 13 00-0171	EA		24-1/8" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	684.14	59.67
			For Tempered Low-E Insulated Glass, Add	112.96	
08 52 13 00-0172	EA		28-3/8" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	790.39	61.85
			For Tempered Low-E Insulated Glass, Add	133.34	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0173	EA	31-1/2" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	840.62 142.73	64.01
08 52 13 00-0174	EA	35-15/16" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	873.54 148.45	66.19
08 52 13 00-0175 59-7/8" Height, One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0135)				
08 52 13 00-0176	EA	17" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	684.14 112.96	59.67
08 52 13 00-0177	EA	20-1/2" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	710.23 117.52	61.85
08 52 13 00-0178	EA	24-1/8" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	737.40 122.09	63.47
08 52 13 00-0179	EA	28-3/8" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	868.27 147.40	65.65
08 52 13 00-0180	EA	31-1/2" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	903.82 153.86	67.27
08 52 13 00-0181	EA	35-15/16" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	951.40 162.50	69.44
08 52 13 00-0182 64-13/16" Height, One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0135)				
08 52 13 00-0183	EA	17" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	721.17 119.28	62.94
08 52 13 00-0184	EA	20-1/2" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	745.53 123.50	64.01
08 52 13 00-0185	EA	24-1/8" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	772.72 128.07	66.19
08 52 13 00-0186	EA	28-3/8" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	922.88 157.23	68.35
08 52 13 00-0187	EA	31-1/2" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	955.94 163.19	70.53
08 52 13 00-0188	EA	35-15/16" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,006.04 172.35	72.70
08 52 13 00-0189 71-7/8" Height, One Operating Sash, Casement Metal Clad Windows (08 52 13 00-0135)				
08 52 13 00-0190	EA	17" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	772.72 128.07	66.19
08 52 13 00-0191	EA	20-1/2" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	798.79 132.63	68.35
08 52 13 00-0192	EA	24-1/8" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	825.98 137.20	69.99
08 52 13 00-0193	EA	28-3/8" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,000.77 171.29	72.15
08 52 13 00-0194	EA	31-1/2" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,041.38 178.76	73.78
08 52 13 00-0195	EA	35-15/16" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,083.93 186.40	75.95
08 52 13 00-0196 Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0134)				
08 52 13 00-0197 24-1/8" Height, Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0196)				
08 52 13 00-0198	EA	40-3/4" x 24-1/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	757.11 130.16	53.17
08 52 13 00-0199	EA	48" x 24-1/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	860.95 149.19	57.51
08 52 13 00-0200	EA	56-1/2" x 24-1/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	981.32 171.52	61.85
08 52 13 00-0201 28-3/8" Height, Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0196)				
08 52 13 00-0202	EA	40-3/4" x 28-3/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	817.21 141.31	55.33
08 52 13 00-0203	EA	48" x 28-3/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	921.04 160.34	59.67
08 52 13 00-0204	EA	56-1/2" x 28-3/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,041.41 182.67	64.01
08 52 13 00-0205 35-15/16" Height, Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0196)				
08 52 13 00-0206	EA	33-3/4" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	809.72 139.81	55.33
08 52 13 00-0207	EA	40-3/4" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	915.73 159.49	59.67
08 52 13 00-0208	EA	48" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,026.32 179.87	64.01
08 52 13 00-0209	EA	56-1/2" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,154.48 203.77	67.81



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0210	EA		62-3/4" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,240.27 219.63	71.07
08 52 13 00-0211	EA		71-5/8" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,383.38 246.29	75.95
08 52 13 00-0212 40-13/16" Height, Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0196)					
08 52 13 00-0213	EA		33-3/4" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	883.69 153.52	58.05
08 52 13 00-0214	EA		40-3/4" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	989.68 173.20	61.85
08 52 13 00-0215	EA		48" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,100.27 193.98	66.19
08 52 13 00-0216	EA		56-1/2" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,228.44 217.48	70.53
08 52 13 00-0217	EA		62-3/4" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,323.56 235.20	73.78
08 52 13 00-0218	EA		71-5/8" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,726.16 313.77	78.67
08 52 13 00-0219 48" Height, Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0196)					
08 52 13 00-0220	EA		33-3/4" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	992.52 173.55	62.39
08 52 13 00-0221	EA		40-3/4" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,100.27 193.58	66.19
08 52 13 00-0222	EA		48" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,210.87 213.96	70.53
08 52 13 00-0223	EA		56-1/2" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,339.03 237.86	74.87
08 52 13 00-0224	EA		62-3/4" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,430.10 254.77	78.12
08 52 13 00-0225	EA		71-5/8" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,567.90 280.38	83.01
08 52 13 00-0226 52-13/16" Height, Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0196)					
08 52 13 00-0227	EA		33-3/4" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,065.37 187.25	64.56
08 52 13 00-0228	EA		40-3/4" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,171.38 206.93	68.35
08 52 13 00-0229	EA		48" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,268.93 224.71	72.70
08 52 13 00-0230	EA		56-1/2" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,410.13 251.21	77.04
08 52 13 00-0231	EA		62-3/4" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,505.61 269.00	80.29
08 52 13 00-0232	EA		71-5/8" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,640.78 294.09	85.17
08 52 13 00-0233 59-7/8" Height, Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0196)					
08 52 13 00-0234	EA		33-3/4" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,173.13 207.28	68.35
08 52 13 00-0235	EA		40-3/4" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,279.12 226.96	72.70
08 52 13 00-0236	EA		48" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,389.72 247.35	77.04
08 52 13 00-0237	EA		56-1/2" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,517.89 271.24	80.83
08 52 13 00-0238	EA		62-3/4" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,613.36 289.04	84.09
08 52 13 00-0239	EA		71-5/8" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,746.78 313.77	88.97
08 52 13 00-0240 64-13/16" Height, Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0196)					
08 52 13 00-0241	EA		33-3/4" x 64-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,247.08 220.99	71.07
08 52 13 00-0242	EA		40-3/4" x 64-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,353.08 240.67	74.87
08 52 13 00-0243	EA		48" x 64-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,465.42 261.40	79.21
08 52 13 00-0244	EA		56-1/2" x 64-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,593.60 285.30	83.55
08 52 13 00-0245 71-7/8" Height, Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0196)					

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0246 EA 33-3/4" x 71-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,354.83 241.02	74.87
08 52 13 00-0247 EA 40-3/4" x 71-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,460.82 260.70	79.21
08 52 13 00-0248 EA 48" x 71-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,571.42 281.08	83.55
08 52 13 00-0249 EA 56-1/2" x 71-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,699.59 304.98	87.35
08 52 13 00-0250 One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0134)		
08 52 13 00-0251 24-1/8" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0250)		
08 52 13 00-0252 EA 71-7/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,202.89 212.58	69.99
08 52 13 00-0253 EA 84-5/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,399.91 249.17	77.04
08 52 13 00-0254 28-3/8" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0250)		
08 52 13 00-0255 EA 71-7/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,276.84 226.51	72.15
08 52 13 00-0256 EA 84-5/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,460.82 260.48	79.21
08 52 13 00-0257 35-15/16" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0250)		
08 52 13 00-0258 EA 61" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,228.79 217.55	70.53
08 52 13 00-0259 EA 71-7/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,386.88 246.99	75.95
08 52 13 00-0260 EA 84-5/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,581.97 283.19	83.55
08 52 13 00-0261 40-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0250)		
08 52 13 00-0262 EA 61" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,299.17 230.54	73.78
08 52 13 00-0263 EA 71-7/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,462.58 261.05	78.67
08 52 13 00-0264 EA 84-5/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,655.91 296.90	85.72
08 52 13 00-0265 48" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0250)		
08 52 13 00-0266 EA 71-7/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,571.42 281.08	83.01
08 52 13 00-0267 EA 84-5/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,764.76 316.93	90.06
08 52 13 00-0268 52-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0250)		
08 52 13 00-0269 EA 71-7/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,644.30 294.79	85.17
08 52 13 00-0270 EA 84-5/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,837.63 330.63	92.22
08 52 13 00-0271 59-7/8" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows (08 52 13 00-0250)		



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0272	EA		71-7/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	1,750.28	88.97
			<i>For Tempered Low-E Insulated Glass, Add</i>	314.47	
08 52 13 00-0273	EA		84-5/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	1,945.38	96.56
			<i>For Tempered Low-E Insulated Glass, Add</i>	350.67	
08 52 13 00-0274			Awning Metal Clad Windows (08 52 13)		
08 52 13 00-0275			Awning Metal Clad Windows (08 52 13 00-0274) Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 13 00-0276			Venting, Awning Metal Clad Windows (08 52 13 00-0275)		
08 52 13 00-0277			17" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)		
08 52 13 00-0278	EA		24-1/8" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	456.01	44.49
			<i>For Tempered Low-E Insulated Glass, Add</i>	73.41	
08 52 13 00-0279	EA		28-3/8" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	488.45	46.66
			<i>For Tempered Low-E Insulated Glass, Add</i>	79.03	
08 52 13 00-0280	EA		31-1/2" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	515.07	48.28
			<i>For Tempered Low-E Insulated Glass, Add</i>	83.70	
08 52 13 00-0281	EA		35-15/16" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	548.77	50.46
			<i>For Tempered Low-E Insulated Glass, Add</i>	89.57	
08 52 13 00-0282	EA		40-13/16" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	587.58	53.17
			<i>For Tempered Low-E Insulated Glass, Add</i>	96.25	
08 52 13 00-0283	EA		48" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	647.21	57.51
			<i>For Tempered Low-E Insulated Glass, Add</i>	106.44	
08 52 13 00-0284	EA		52-13/16" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	684.95	59.67
			<i>For Tempered Low-E Insulated Glass, Add</i>	113.12	
08 52 13 00-0285	EA		59-7/8" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	739.98	64.01
			<i>For Tempered Low-E Insulated Glass, Add</i>	122.61	
08 52 13 00-0286	EA		64-13/16" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	760.44	66.19
			<i>For Tempered Low-E Insulated Glass, Add</i>	125.61	
08 52 13 00-0287	EA		71-7/8" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	814.89	69.99
			<i>For Tempered Low-E Insulated Glass, Add</i>	134.98	
08 52 13 00-0288			20-1/2" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)		
08 52 13 00-0289	EA		24-1/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	481.21	46.66
			<i>For Tempered Low-E Insulated Glass, Add</i>	77.80	
08 52 13 00-0290	EA		28-3/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	516.32	48.83
			<i>For Tempered Low-E Insulated Glass, Add</i>	83.95	
08 52 13 00-0291	EA		31-1/2" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	539.20	49.91
			<i>For Tempered Low-E Insulated Glass, Add</i>	87.87	
08 52 13 00-0292	EA		35-15/16" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	576.61	52.08
			<i>For Tempered Low-E Insulated Glass, Add</i>	94.49	
08 52 13 00-0293	EA		40-13/16" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	615.44	55.33
			<i>For Tempered Low-E Insulated Glass, Add</i>	101.17	
08 52 13 00-0294	EA		48" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	673.31	59.13
			<i>For Tempered Low-E Insulated Glass, Add</i>	111.01	
08 52 13 00-0295	EA		52-13/16" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	711.04	61.85
			<i>For Tempered Low-E Insulated Glass, Add</i>	117.69	
08 52 13 00-0296	EA		59-7/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	767.83	65.10
			<i>For Tempered Low-E Insulated Glass, Add</i>	127.53	
08 52 13 00-0297	EA		64-13/16" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	786.26	68.35
			<i>For Tempered Low-E Insulated Glass, Add</i>	130.13	
08 52 13 00-0298	EA		71-7/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	842.43	71.61
			<i>For Tempered Low-E Insulated Glass, Add</i>	139.84	
08 52 13 00-0299	EA		84-5/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	1,302.76	79.21
			<i>For Tempered Low-E Insulated Glass, Add</i>	229.09	
08 52 13 00-0300			24-1/8" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)		
08 52 13 00-0301	EA		24-1/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	512.80	48.83
			<i>For Tempered Low-E Insulated Glass, Add</i>	83.25	
08 52 13 00-0302	EA		28-3/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	545.27	50.99
			<i>For Tempered Low-E Insulated Glass, Add</i>	88.87	
08 52 13 00-0303	EA		31-1/2" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	678.39	52.08
			<i>For Tempered Low-E Insulated Glass, Add</i>	114.85	
08 52 13 00-0304	EA		35-15/16" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	725.05	54.25
			<i>For Tempered Low-E Insulated Glass, Add</i>	123.31	
08 52 13 00-0305	EA		40-13/16" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	644.37	57.51
			<i>For Tempered Low-E Insulated Glass, Add</i>	106.09	
08 52 13 00-0306	EA		48" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	704.02	61.30
			<i>For Tempered Low-E Insulated Glass, Add</i>	116.28	
08 52 13 00-0307	EA		52-13/16" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	741.73	64.01
			<i>For Tempered Low-E Insulated Glass, Add</i>	122.96	
08 52 13 00-0308	EA		59-7/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	798.54	67.27
			<i>For Tempered Low-E Insulated Glass, Add</i>	132.80	
08 52 13 00-0309	EA		64-13/16" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	814.89	70.53
			<i>For Tempered Low-E Insulated Glass, Add</i>	134.98	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0310	EA	71-7/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	869.25 144.34	73.78
08 52 13 00-0311	EA	84-5/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,371.19 241.90	81.38
08 52 13 00-0312 28-3/8" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)				
08 52 13 00-0313	EA	24-1/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	511.87 82.19	50.99
08 52 13 00-0314	EA	28-3/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	671.28 113.21	53.17
08 52 13 00-0315	EA	31-1/2" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	710.68 120.44	54.25
08 52 13 00-0316	EA	35-15/16" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	653.83 108.20	56.42
08 52 13 00-0317	EA	40-13/16" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	713.73 119.09	59.67
08 52 13 00-0318	EA	48" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	801.47 134.90	63.47
08 52 13 00-0319	EA	52-13/16" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	858.53 145.45	66.19
08 52 13 00-0320	EA	59-7/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	945.20 161.26	69.44
08 52 13 00-0321	EA	64-13/16" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	977.09 166.56	72.70
08 52 13 00-0322	EA	71-7/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,061.02 181.82	75.95
08 52 13 00-0323	EA	84-5/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,408.44 248.49	83.55
08 52 13 00-0324 31-1/2" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)				
08 52 13 00-0325	EA	28-3/8" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	594.06 97.11	54.25
08 52 13 00-0326	EA	31-1/2" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	628.61 103.37	55.88
08 52 13 00-0327	EA	35-15/16" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	676.17 112.01	58.05
08 52 13 00-0328	EA	40-13/16" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	729.28 121.55	60.76
08 52 13 00-0329	EA	48" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	806.52 135.26	65.10
08 52 13 00-0330	EA	52-13/16" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	860.03 145.10	67.27
08 52 13 00-0331	EA	59-7/8" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	936.16 158.80	71.61
08 52 13 00-0332	EA	64-13/16" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	989.30 168.35	73.78
08 52 13 00-0333	EA	71-7/8" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,066.92 182.35	77.58
08 52 13 00-0334	EA	84-5/8" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,502.31 266.61	84.63
08 52 13 00-0335 35-15/16" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)				
08 52 13 00-0336	EA	31-1/2" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	676.17 112.01	58.05
08 52 13 00-0337	EA	35-15/16" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	744.01 124.72	60.22
08 52 13 00-0338	EA	40-13/16" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	803.90 135.61	62.94
08 52 13 00-0339	EA	48" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	891.65 151.42	67.27
08 52 13 00-0340	EA	52-13/16" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	950.45 162.31	69.44
08 52 13 00-0341	EA	59-7/8" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,035.37 177.78	73.78
08 52 13 00-0342	EA	64-13/16" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	903.15 150.25	75.95
08 52 13 00-0343	EA	71-7/8" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	969.72 162.04	79.75
08 52 13 00-0344 40-3/4" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)				
08 52 13 00-0345	EA	35-15/16" x 40-3/4", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	787.93 133.50	62.94
08 52 13 00-0346	EA	40-13/16" x 40-3/4", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	896.92 152.48	67.27
08 52 13 00-0347 48" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)				
08 52 13 00-0348	EA	35-15/16" x 48", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	944.36 161.96	67.27



			Openings	08	08
			Windows	08 50	
			Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0349	EA		40-13/16" x 48", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,046.43 181.29	70.53
08 52 13 00-0350	EA		48" x 48", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,195.69 209.41	74.33
08 52 13 00-0351			59-13/16" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)		
08 52 13 00-0352	EA		35-15/16" x 59-13/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,170.30 204.76	73.24
08 52 13 00-0353	EA		40-13/16" x 59-13/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,259.65 221.55	75.95
08 52 13 00-0354			71-7/8" Height, Venting, Awning Metal Clad Windows (08 52 13 00-0276)		
08 52 13 00-0355	EA		24-1/8" x 71-7/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,280.47 226.58	73.78
08 52 13 00-0356	EA		35-15/16" x 71-7/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,324.44 232.99	79.75
08 52 13 00-0357	EA		40-13/16" x 71-7/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,466.40 260.29	82.46
08 52 13 00-0358	EA		48" x 71-7/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,611.25 287.53	86.81
08 52 13 00-0359			Stationary, Awning Metal Clad Windows (08 52 13 00-0275)		
08 52 13 00-0360			17" Height, Stationary, Awning Metal Clad Windows (08 52 13 00-0359)		
08 52 13 00-0361	EA		24-1/8" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	401.52 62.51	44.49
08 52 13 00-0362	EA		28-3/8" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	432.23 67.78	46.66
08 52 13 00-0363	EA		31-1/2" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	452.47 71.18	48.28
08 52 13 00-0364	EA		35-15/16" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	485.53 76.92	50.46
08 52 13 00-0365	EA		40-13/16" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	520.82 82.90	53.17
08 52 13 00-0366	EA		48" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	575.18 92.03	57.51
08 52 13 00-0367	EA		52-13/16" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	607.64 97.66	59.67
08 52 13 00-0368	EA		59-7/8" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	659.14 106.44	64.01
08 52 13 00-0369	EA		64-13/16" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	694.44 112.41	66.19
08 52 13 00-0370	EA		71-7/8" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	745.98 121.20	69.99
08 52 13 00-0371			20-1/2" Height, Stationary, Awning Metal Clad Windows (08 52 13 00-0359)		
08 52 13 00-0372	EA		24-1/8" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	425.87 66.73	46.66
08 52 13 00-0373	EA		28-3/8" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	456.56 72.00	48.83
08 52 13 00-0374	EA		31-1/2" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	475.12 75.06	49.91
08 52 13 00-0375	EA		35-15/16" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	511.60 81.49	52.08
08 52 13 00-0376	EA		40-13/16" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	546.90 87.46	55.33
08 52 13 00-0377	EA		48" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	599.52 96.25	59.13
08 52 13 00-0378	EA		52-13/16" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	633.73 102.22	61.85
08 52 13 00-0379	EA		59-7/8" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	683.49 110.66	65.10
08 52 13 00-0380	EA		64-13/16" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	720.54 116.98	68.35
08 52 13 00-0381	EA		71-7/8" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	770.30 125.42	71.61
08 52 13 00-0382			24-1/8" Height, Stationary, Awning Metal Clad Windows (08 52 13 00-0359)		
08 52 13 00-0383	EA		24-1/8" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	453.06 71.30	48.83
08 52 13 00-0384	EA		28-3/8" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	483.75 76.57	50.99
08 52 13 00-0385	EA		31-1/2" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	500.31 79.23	52.08
08 52 13 00-0386	EA		35-15/16" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	537.03 85.71	54.25
08 52 13 00-0387	EA		40-13/16" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	572.34 91.68	57.51

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0388 EA 48" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	624.93	61.30
For Tempered Low-E Insulated Glass, Add	100.46	
08 52 13 00-0389 EA 52-13/16" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	659.14	64.01
For Tempered Low-E Insulated Glass, Add	106.44	
08 52 13 00-0390 EA 59-7/8" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	710.68	67.27
For Tempered Low-E Insulated Glass, Add	115.23	
08 52 13 00-0391 EA 64-13/16" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	745.98	70.53
For Tempered Low-E Insulated Glass, Add	121.20	
08 52 13 00-0392 EA 71-7/8" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	797.50	73.78
For Tempered Low-E Insulated Glass, Add	129.99	
08 52 13 00-0393 28-3/8" Height, Stationary, Awning Metal Clad Windows (08 52 13 00-0399)		
08 52 13 00-0394 EA 24-1/8" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	455.66	50.99
For Tempered Low-E Insulated Glass, Add	70.95	
08 52 13 00-0395 EA 28-3/8" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	496.89	53.17
For Tempered Low-E Insulated Glass, Add	78.33	
08 52 13 00-0396 EA 31-1/2" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	519.55	54.25
For Tempered Low-E Insulated Glass, Add	82.21	
08 52 13 00-0397 EA 35-15/16" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	541.37	56.42
For Tempered Low-E Insulated Glass, Add	85.71	
08 52 13 00-0398 EA 40-13/16" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	618.84	59.67
For Tempered Low-E Insulated Glass, Add	100.11	
08 52 13 00-0399 EA 48" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	689.01	63.47
For Tempered Low-E Insulated Glass, Add	112.41	
08 52 13 00-0400 EA 52-13/16" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	735.55	66.19
For Tempered Low-E Insulated Glass, Add	120.85	
08 52 13 00-0401 EA 59-7/8" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	804.63	69.44
For Tempered Low-E Insulated Glass, Add	133.15	
08 52 13 00-0402 EA 64-13/16" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	853.98	72.70
For Tempered Low-E Insulated Glass, Add	141.93	
08 52 13 00-0403 EA 71-7/8" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	923.09	75.95
For Tempered Low-E Insulated Glass, Add	154.24	
08 52 13 00-0404 31-1/2" Height, Stationary, Awning Metal Clad Windows (08 52 13 00-0399)		
08 52 13 00-0405 EA 28-3/8" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	519.55	54.25
For Tempered Low-E Insulated Glass, Add	82.21	
08 52 13 00-0406 EA 31-1/2" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	548.15	55.88
For Tempered Low-E Insulated Glass, Add	87.28	
08 52 13 00-0407 EA 35-15/16" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	586.76	58.05
For Tempered Low-E Insulated Glass, Add	94.13	
08 52 13 00-0408 EA 40-13/16" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	630.93	60.76
For Tempered Low-E Insulated Glass, Add	101.88	
08 52 13 00-0409 EA 48" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	694.74	65.10
For Tempered Low-E Insulated Glass, Add	112.91	
08 52 13 00-0410 EA 52-13/16" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	737.83	67.27
For Tempered Low-E Insulated Glass, Add	120.66	
08 52 13 00-0411 EA 59-7/8" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	800.56	71.61
For Tempered Low-E Insulated Glass, Add	131.68	
08 52 13 00-0412 EA 64-13/16" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	843.25	73.78
For Tempered Low-E Insulated Glass, Add	139.14	
08 52 13 00-0413 EA 71-7/8" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	905.99	77.58
For Tempered Low-E Insulated Glass, Add	150.17	
08 52 13 00-0414 35-15/16" Height, Stationary, Awning Metal Clad Windows (08 52 13 00-0399)		
08 52 13 00-0415 EA 31-1/2" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	586.76	58.05
For Tempered Low-E Insulated Glass, Add	94.13	
08 52 13 00-0416 EA 35-15/16" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	643.85	60.22
For Tempered Low-E Insulated Glass, Add	104.68	
08 52 13 00-0417 EA 40-13/16" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	691.45	62.94
For Tempered Low-E Insulated Glass, Add	113.12	
08 52 13 00-0418 EA 48" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	763.39	67.27
For Tempered Low-E Insulated Glass, Add	125.77	
08 52 13 00-0419 EA 52-13/16" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	809.90	69.44
For Tempered Low-E Insulated Glass, Add	134.20	
08 52 13 00-0420 EA 59-7/8" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	878.99	73.78
For Tempered Low-E Insulated Glass, Add	146.50	
08 52 13 00-0421 EA 64-13/16" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	926.59	75.95
For Tempered Low-E Insulated Glass, Add	154.94	
08 52 13 00-0422 EA 71-7/8" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')	995.69	79.75
For Tempered Low-E Insulated Glass, Add	167.24	
08 52 13 00-0423 Horizontal Sliding Metal Clad Windows (08 52 13)		
08 52 13 00-0424 One Operating Sash, Horizontal Sliding Metal Clad Windows (08 52 13 00-0423)		
Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 13 00-0425 17-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows (08 52 13 00-0424)		



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0426	EA		47-1/2" x 17-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	565.00 90.21	57.51
08 52 13 00-0427			23-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows (08 52 13 00-0424)		
08 52 13 00-0428	EA		35-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	519.46 82.41	53.17
08 52 13 00-0429	EA		47-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	608.36 97.59	60.76
08 52 13 00-0430			35-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows (08 52 13 00-0424)		
08 52 13 00-0431	EA		35-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	608.36 97.59	60.76
08 52 13 00-0432	EA		47-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	697.30 112.77	67.27
08 52 13 00-0433	EA		59-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	786.21 127.95	73.24
08 52 13 00-0434	EA		71-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	875.14 143.13	79.75
08 52 13 00-0435			41-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows (08 52 13 00-0424)		
08 52 13 00-0436	EA		35-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	653.91 105.39	64.01
08 52 13 00-0437	EA		47-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	740.66 120.14	70.53
08 52 13 00-0438	EA		59-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	829.58 135.32	76.49
08 52 13 00-0439	EA		71-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	994.41 165.68	83.01
08 52 13 00-0440			47-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows (08 52 13 00-0424)		
08 52 13 00-0441	EA		35-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	697.30 112.77	67.27
08 52 13 00-0442	EA		47-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	786.21 127.95	73.78
08 52 13 00-0443	EA		59-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	875.14 143.13	79.75
08 52 13 00-0444	EA		71-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	964.05 158.31	86.26
08 52 13 00-0445			53-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows (08 52 13 00-0424)		
08 52 13 00-0446	EA		47-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	829.58 135.32	77.04
08 52 13 00-0447	EA		59-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	918.50 150.50	83.01
08 52 13 00-0448	EA		71-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,007.43 165.68	89.51
08 52 13 00-0449			59-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows (08 52 13 00-0424)		
08 52 13 00-0450	EA		47-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	875.14 143.13	80.29
08 52 13 00-0451	EA		59-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	964.05 158.31	86.26
08 52 13 00-0452	EA		71-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,525.13 173.52	92.77
08 52 13 00-0453			Two Operating Sashes, Horizontal Sliding Metal Clad Windows (08 52 13 00-0423) Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 13 00-0454			22-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows (08 52 13 00-0453)		
08 52 13 00-0455	EA		35-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,280.39 234.59	53.17
08 52 13 00-0456	EA		47-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,525.45 281.00	60.76

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
08 52 13 00-0457	35-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows (08 52 13 00-0453)				
08 52 13 00-0458	EA 35-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,544.97 284.91		60.76	
08 52 13 00-0459	EA 47-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,792.21 331.75		67.27	
08 52 13 00-0460	EA 59-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,037.26 378.16		73.24	
08 52 13 00-0461	EA 71-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,282.33 424.57		79.75	
08 52 13 00-0462	41-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows (08 52 13 00-0453)				
08 52 13 00-0463	EA 35-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,668.59 308.33		64.01	
08 52 13 00-0464	EA 47-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,913.65 354.74		70.53	
08 52 13 00-0465	EA 59-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,160.88 401.58		76.49	
08 52 13 00-0466	EA 71-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,405.93 447.98		83.01	
08 52 13 00-0467	47-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows (08 52 13 00-0453)				
08 52 13 00-0468	EA 35-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,792.21 331.75		67.27	
08 52 13 00-0469	EA 47-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,037.26 378.16		73.78	
08 52 13 00-0470	EA 59-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,282.33 424.57		79.75	
08 52 13 00-0471	EA 71-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,529.54 471.40		86.26	
08 52 13 00-0472	59-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows (08 52 13 00-0453)				
08 52 13 00-0473	EA 35-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,037.26 378.16		73.78	
08 52 13 00-0474	EA 47-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,282.33 424.57		80.29	
08 52 13 00-0475	EA 59-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,529.54 471.40		86.26	
08 52 13 00-0476	EA 71-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	2,774.60 517.81		92.77	
08 52 13 00-0477	Picture Metal Clad Windows (08 52 13)				
08 52 13 00-0478	Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0477)				
08 52 13 00-0479	Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0478) Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.				
08 52 13 00-0480	12" Height, Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0479)				
08 52 13 00-0481	EA 40-13/16" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	444.64 71.57		43.40	
08 52 13 00-0482	EA 48" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	521.11 85.12		47.74	
08 52 13 00-0483	EA 52-13/16" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	553.84 90.80		49.91	
08 52 13 00-0484	EA 59-7/8" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	600.84 98.68		54.25	
08 52 13 00-0485	EA 64-13/16" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	633.04 104.04		56.42	
08 52 13 00-0486	EA 71-7/8" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	680.04 111.92		60.76	
08 52 13 00-0487	35-15/16" Height, Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0479)				
08 52 13 00-0488	EA 35-15/16" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	492.39 77.21		53.17	



Openings			08	08
Windows			08 50	
Wood Windows			08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0489	EA		40-13/16" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	570.76	56.42
			For Tempered Low-E Insulated Glass, Add	91.80	
08 52 13 00-0490	EA		48" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	686.17	60.22
			For Tempered Low-E Insulated Glass, Add	113.15	
08 52 13 00-0491	EA		52-13/16" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	761.67	62.39
			For Tempered Low-E Insulated Glass, Add	127.38	
08 52 13 00-0492	EA		59-7/8" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	874.26	66.19
			For Tempered Low-E Insulated Glass, Add	148.38	
08 52 13 00-0493	EA		64-13/16" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	952.61	68.90
			For Tempered Low-E Insulated Glass, Add	162.96	
08 52 13 00-0494	EA		71-7/8" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,420.99	72.70
			For Tempered Low-E Insulated Glass, Add	255.12	
08 52 13 00-0495 40-13/16" Height, Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0479)					
08 52 13 00-0496	EA		35-15/16" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	570.76	56.42
			For Tempered Low-E Insulated Glass, Add	91.80	
08 52 13 00-0497	EA		40-13/16" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	649.11	58.60
			For Tempered Low-E Insulated Glass, Add	106.39	
08 52 13 00-0498	EA		48" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	764.54	62.94
			For Tempered Low-E Insulated Glass, Add	127.74	
08 52 13 00-0499	EA		52-13/16" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	840.04	65.10
			For Tempered Low-E Insulated Glass, Add	141.97	
08 52 13 00-0500	EA		59-7/8" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	952.61	69.44
			For Tempered Low-E Insulated Glass, Add	162.96	
08 52 13 00-0501	EA		64-13/16" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,030.97	71.61
			For Tempered Low-E Insulated Glass, Add	177.55	
08 52 13 00-0502	EA		71-7/8" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,143.54	75.95
			For Tempered Low-E Insulated Glass, Add	198.54	
08 52 13 00-0503 48" Height, Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0479)					
08 52 13 00-0504	EA		35-15/16" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	686.17	60.76
			For Tempered Low-E Insulated Glass, Add	113.15	
08 52 13 00-0505	EA		40-13/16" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	764.54	62.94
			For Tempered Low-E Insulated Glass, Add	127.74	
08 52 13 00-0506	EA		48" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	879.96	67.27
			For Tempered Low-E Insulated Glass, Add	149.08	
08 52 13 00-0507	EA		52-13/16" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	955.47	69.44
			For Tempered Low-E Insulated Glass, Add	163.32	
08 52 13 00-0508	EA		59-7/8" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,068.04	73.78
			For Tempered Low-E Insulated Glass, Add	184.31	
08 52 13 00-0509	EA		64-13/16" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,146.40	75.95
			For Tempered Low-E Insulated Glass, Add	198.90	
08 52 13 00-0510	EA		71-7/8" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,258.97	80.29
			For Tempered Low-E Insulated Glass, Add	219.89	
08 52 13 00-0511 52-13/16" Height, Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0479)					
08 52 13 00-0512	EA		35-15/16" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	761.67	62.94
			For Tempered Low-E Insulated Glass, Add	127.38	
08 52 13 00-0513	EA		40-13/16" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	840.04	65.10
			For Tempered Low-E Insulated Glass, Add	141.97	
08 52 13 00-0514	EA		48" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	955.47	69.44
			For Tempered Low-E Insulated Glass, Add	163.32	
08 52 13 00-0515	EA		52-13/16" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,030.97	71.61
			For Tempered Low-E Insulated Glass, Add	177.55	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0516	EA	59-7/8" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,143.54	75.95
		<i>For Tempered Low-E Insulated Glass, Add</i>	198.54	
08 52 13 00-0517	EA	64-13/16" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,221.91	78.12
		<i>For Tempered Low-E Insulated Glass, Add</i>	213.13	
08 52 13 00-0518	EA	71-7/8" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,439.44	82.46
		<i>For Tempered Low-E Insulated Glass, Add</i>	255.12	
08 52 13 00-0519		59-7/8" Height, Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0479)		
08 52 13 00-0520	EA	35-15/16" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	874.26	66.19
		<i>For Tempered Low-E Insulated Glass, Add</i>	148.38	
08 52 13 00-0521	EA	40-13/16" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	952.61	69.44
		<i>For Tempered Low-E Insulated Glass, Add</i>	162.96	
08 52 13 00-0522	EA	48" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,068.04	73.24
		<i>For Tempered Low-E Insulated Glass, Add</i>	184.31	
08 52 13 00-0523	EA	52-13/16" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,143.54	75.40
		<i>For Tempered Low-E Insulated Glass, Add</i>	198.54	
08 52 13 00-0524	EA	59-7/8" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,256.11	79.21
		<i>For Tempered Low-E Insulated Glass, Add</i>	219.54	
08 52 13 00-0525	EA	64-13/16" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,334.47	81.92
		<i>For Tempered Low-E Insulated Glass, Add</i>	234.13	
08 52 13 00-0526	EA	71-7/8" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,447.03	85.72
		<i>For Tempered Low-E Insulated Glass, Add</i>	255.12	
08 52 13 00-0527		64-13/16" Height, Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0479)		
08 52 13 00-0528	EA	35-15/16" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	952.61	69.44
		<i>For Tempered Low-E Insulated Glass, Add</i>	162.96	
08 52 13 00-0529	EA	40-13/16" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,030.97	71.61
		<i>For Tempered Low-E Insulated Glass, Add</i>	177.55	
08 52 13 00-0530	EA	48" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,146.40	75.95
		<i>For Tempered Low-E Insulated Glass, Add</i>	198.90	
08 52 13 00-0531	EA	52-13/16" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,221.91	78.12
		<i>For Tempered Low-E Insulated Glass, Add</i>	213.13	
08 52 13 00-0532	EA	59-7/8" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,439.44	82.46
		<i>For Tempered Low-E Insulated Glass, Add</i>	255.12	
08 52 13 00-0533		71-7/8" Height, Picture Metal Clad Windows For Awning And Casement Windows (08 52 13 00-0479)		
08 52 13 00-0534	EA	35-15/16" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,065.18	72.70
		<i>For Tempered Low-E Insulated Glass, Add</i>	183.96	
08 52 13 00-0535	EA	40-13/16" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,143.54	75.95
		<i>For Tempered Low-E Insulated Glass, Add</i>	198.54	
08 52 13 00-0536	EA	48" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,258.97	79.75
		<i>For Tempered Low-E Insulated Glass, Add</i>	219.89	
08 52 13 00-0537	EA	52-13/16" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,334.47	81.92
		<i>For Tempered Low-E Insulated Glass, Add</i>	234.13	
08 52 13 00-0538	EA	59-7/8" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad')	1,447.03	85.72
		<i>For Tempered Low-E Insulated Glass, Add</i>	255.12	
08 52 13 00-0539		Picture Metal Clad Windows For Double Hung Windows (08 52 13 00-0477)		
08 52 13 00-0540		Picture Metal Clad Windows For Double Hung Windows (08 52 13 00-0539)		
		Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 13 00-0541		48-7/8" Height, Picture Metal Clad Windows For Double Hung Windows (08 52 13 00-0540)		
08 52 13 00-0542	EA	12" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	711.15	50.99
		<i>For Tempered Low-E Insulated Glass, Add</i>	121.83	
08 52 13 00-0543	EA	37-5/8" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	995.15	65.10
		<i>For Tempered Low-E Insulated Glass, Add</i>	173.21	



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0544	EA		41-5/8" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,038.43 180.99	66.73
08 52 13 00-0545	EA		47-5/16" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,103.33 192.67	69.99
08 52 13 00-0546	EA		51-5/16" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,146.60 200.46	72.70
08 52 13 00-0547	EA		59-5/16" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,235.05 216.41	76.49
08 52 13 00-0548	EA		67-5/16" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,323.53 232.37	81.38
08 52 13 00-0549			52-7/8" Height, Picture Metal Clad Windows For Double Hung Windows		
08 52 13 00-0550	EA		12" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	756.34 130.00	53.17
08 52 13 00-0551	EA		37-5/8" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,038.43 180.99	67.27
08 52 13 00-0552	EA		41-5/8" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,083.63 189.17	68.90
08 52 13 00-0553	EA		47-5/16" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,146.60 200.46	72.15
08 52 13 00-0554	EA		51-5/16" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,191.79 208.63	74.87
08 52 13 00-0555	EA		59-5/16" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,280.25 224.59	78.67
08 52 13 00-0556	EA		67-5/16" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,368.74 240.55	83.55
08 52 13 00-0557			56-7/8" Height, Picture Metal Clad Windows For Double Hung Windows		
08 52 13 00-0558	EA		12" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	799.61 137.79	55.33
08 52 13 00-0559	EA		37-5/8" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,083.63 189.17	69.44
08 52 13 00-0560	EA		41-5/8" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,126.90 196.95	71.07
08 52 13 00-0561	EA		47-5/16" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,191.79 208.63	74.33
08 52 13 00-0562	EA		51-5/16" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,235.05 216.41	77.04
08 52 13 00-0563	EA		59-5/16" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,323.53 232.37	80.83
08 52 13 00-0564	EA		67-5/16" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,413.94 248.72	85.72
08 52 13 00-0565			60-7/8" Height, Picture Metal Clad Windows For Double Hung Windows		
08 52 13 00-0566	EA		12" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	844.84 145.96	57.51
08 52 13 00-0567	EA		37-5/8" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,126.90 196.95	71.61
08 52 13 00-0568	EA		41-5/8" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,172.11 205.13	73.24
08 52 13 00-0569	EA		47-5/16" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,235.05 216.41	76.49
08 52 13 00-0570	EA		51-5/16" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,280.25 224.59	79.21
08 52 13 00-0571	EA		59-5/16" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,368.74 240.55	83.01
08 52 13 00-0572	EA		67-5/16" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,457.21 256.50	87.88
08 52 13 00-0573			64-7/8" Height, Picture Metal Clad Windows For Double Hung Windows		
08 52 13 00-0574	EA		12" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	888.09 153.75	59.67
08 52 13 00-0575	EA		37-5/8" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,172.11 205.13	73.78
08 52 13 00-0576	EA		41-5/8" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,217.31 213.30	75.40
08 52 13 00-0577	EA		47-5/16" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,280.25 224.59	78.67
08 52 13 00-0578	EA		51-5/16" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,323.53 232.37	81.38
08 52 13 00-0579	EA		59-5/16" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,413.94 248.72	85.17
08 52 13 00-0580	EA		67-5/16" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') <i>For Tempered Low-E Insulated Glass, Add</i>	1,502.43 264.68	90.06

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0581		68-7/8" Height, Picture Metal Clad Windows For Double Hung Windows (08 52)		
		13 00-0540		
08 52 13 00-0582	EA	12" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	933.31	61.85
		For Tempered Low-E Insulated Glass, Add	161.92	
08 52 13 00-0583	EA	37-5/8" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,217.31	75.95
		For Tempered Low-E Insulated Glass, Add	213.30	
08 52 13 00-0584	EA	41-5/8" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,260.58	77.58
		For Tempered Low-E Insulated Glass, Add	221.08	
08 52 13 00-0585	EA	47-5/16" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,323.53	80.83
		For Tempered Low-E Insulated Glass, Add	232.37	
08 52 13 00-0586	EA	51-5/16" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,368.74	83.55
		For Tempered Low-E Insulated Glass, Add	240.55	
08 52 13 00-0587	EA	59-5/16" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,457.21	87.35
		For Tempered Low-E Insulated Glass, Add	256.50	
08 52 13 00-0588	EA	67-5/16" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,545.70	92.22
		For Tempered Low-E Insulated Glass, Add	272.47	
08 52 13 00-0589		72-7/8" Height, Picture Metal Clad Windows For Double Hung Windows (08 52)		
		13 00-0540		
08 52 13 00-0590	EA	12" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	976.58	64.01
		For Tempered Low-E Insulated Glass, Add	169.71	
08 52 13 00-0591	EA	37-5/8" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,260.58	78.12
		For Tempered Low-E Insulated Glass, Add	221.08	
08 52 13 00-0592	EA	41-5/8" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,305.80	79.75
		For Tempered Low-E Insulated Glass, Add	229.26	
08 52 13 00-0593	EA	47-5/16" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,368.74	83.01
		For Tempered Low-E Insulated Glass, Add	240.55	
08 52 13 00-0594	EA	51-5/16" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,413.94	85.72
		For Tempered Low-E Insulated Glass, Add	248.72	
08 52 13 00-0595	EA	59-5/16" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,502.43	89.51
		For Tempered Low-E Insulated Glass, Add	264.68	
08 52 13 00-0596	EA	67-5/16" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,590.89	94.40
		For Tempered Low-E Insulated Glass, Add	280.64	
08 52 13 00-0597		76-7/8" Height, Picture Metal Clad Windows For Double Hung Windows (08 52)		
		13 00-0540		
08 52 13 00-0598	EA	12" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,021.77	66.19
		For Tempered Low-E Insulated Glass, Add	177.88	
08 52 13 00-0599	EA	37-5/8" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,305.80	80.29
		For Tempered Low-E Insulated Glass, Add	229.26	
08 52 13 00-0600	EA	41-5/8" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,349.05	81.92
		For Tempered Low-E Insulated Glass, Add	237.04	
08 52 13 00-0601	EA	47-5/16" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,413.94	85.17
		For Tempered Low-E Insulated Glass, Add	248.72	
08 52 13 00-0602	EA	51-5/16" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,457.21	87.88
		For Tempered Low-E Insulated Glass, Add	256.50	
08 52 13 00-0603	EA	59-5/16" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,545.70	91.69
		For Tempered Low-E Insulated Glass, Add	272.47	
08 52 13 00-0604	EA	67-5/16" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad')	1,634.16	96.56
		For Tempered Low-E Insulated Glass, Add	288.42	
08 52 13 00-0605		Picture Metal Clad Windows For Horizontal Sliding Windows (08 52 13 00-0477)		
08 52 13 00-0606		Picture Metal Clad Windows For Horizontal Sliding Windows (08 52 13 00-0605)		
		Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 13 00-0607		35-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows (08 52 13 00-0606)		
08 52 13 00-0608	EA	56-1/2" x 35-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')	631.89	67.81
		For Tempered Low-E Insulated Glass, Add	99.25	
		For Tempered Clear Insulated Glass, Add	99.25	
08 52 13 00-0609	EA	59-1/2" x 35-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')	648.78	69.44
		For Tempered Low-E Insulated Glass, Add	101.98	
		For Tempered Clear Insulated Glass, Add	101.98	
08 52 13 00-0610		47-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows (08 52 13 00-0606)		
08 52 13 00-0611	EA	47-1/2" x 47-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')	648.78	69.44
		For Tempered Low-E Insulated Glass, Add	101.98	
		For Tempered Clear Insulated Glass, Add	101.98	
08 52 13 00-0612	EA	71-1/2" x 47-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')	787.70	82.46
		For Tempered Low-E Insulated Glass, Add	124.55	
		For Tempered Clear Insulated Glass, Add	124.55	
08 52 13 00-0613		53-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows (08 52 13 00-0606)		



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0614	EA	56-1/2" x 53-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	737.07 116.38 116.38	77.58
08 52 13 00-0615	EA	59-1/2" x 53-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	753.93 119.10 119.10	79.21
08 52 13 00-0616		56-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows (08 52 13 00-0606)		
08 52 13 00-0617	EA	35-1/2" x 56-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	631.89 99.25 99.25	68.35
08 52 13 00-0618	EA	53-1/2" x 56-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	737.07 116.38 116.38	77.58
08 52 13 00-0619		59-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows (08 52 13 00-0606)		
08 52 13 00-0620	EA	35-1/2" x 59-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	648.78 101.98 101.98	69.44
08 52 13 00-0621	EA	53-1/2" x 59-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	753.93 119.10 119.10	79.21
08 52 13 00-0622	EA	59-1/2" x 59-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	787.70 124.55 124.55	82.46
08 52 13 00-0623	EA	65-1/2" x 59-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	823.39 130.39 130.39	85.72
08 52 13 00-0624		65-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows (08 52 13 00-0606)		
08 52 13 00-0625	EA	59-1/2" x 65-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	823.39 130.39 130.39	85.72
08 52 13 00-0626		71-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows (08 52 13 00-0606)		
08 52 13 00-0627	EA	47-1/2" x 71-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	787.70 124.55 124.55	82.46
08 52 13 00-0628		Basement Metal Clad Windows (08 52 13)		
08 52 13 00-0629		Basement Metal Clad Windows (08 52 13 00-0628) Note: Includes painted or stained wood interior, metal clad exterior, standard hardware, Low-E insulated glass and insect screens. Excludes grilles.		
08 52 13 00-0630	EA	32-1/4" x 15-3/4", Basement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	332.58 49.15	43.40
08 52 13 00-0631	EA	32-1/4" x 19-3/4", Basement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	351.05 52.85	43.40
08 52 13 00-0632	EA	32-1/4" x 23-3/4", Basement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad')..... <i>For Tempered Low-E Insulated Glass, Add</i>	367.28 56.09	43.40
08 52 13 00-0633		Accessories For Metal Clad Windows (08 52 13)		
08 52 13 00-0634		Insect Screens For Metal Clad Windows (08 52 13 00-0633)		
08 52 13 00-0635	EA	Up To 6 SF, Insect Screen For Metal Clad Wood Windows	59.64	9.72
08 52 13 00-0636	EA	>6 To 9 SF, Insect Screen For Metal Clad Wood Windows.....	71.13	9.72
08 52 13 00-0637	EA	>9 To 12 SF, Insect Screen For Metal Clad Wood Windows.....	76.88	9.72
08 52 13 00-0638	EA	>12 To 15 SF, Insect Screen For Metal Clad Wood Windows.....	88.37	9.72
08 52 13 00-0639	EA	>15 To 20 SF, Insect Screen For Metal Clad Wood Windows.....	111.35	9.72
08 52 13 00-0640	EA	>20 To 25 SF, Insect Screen For Metal Clad Wood Windows.....	122.84	9.72
08 52 13 00-0641	EA	>25 To 30 SF, Insect Screen For Metal Clad Wood Windows.....	134.30	9.72
08 52 13 00-0642	EA	>30 To 35 SF, Insect Screen For Metal Clad Wood Windows.....	145.79	9.72
08 52 13 00-0643	SF	>35 SF, Insect Screen For Metal Clad Wood Windows.....	4.42	0.19
08 52 13 00-0644		Factory Installed Grilles For Metal Clad Windows (08 52 13 00-0633)		
08 52 13 00-0645		Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Windows (08 52 13 00-0644)		
08 52 13 00-0646	EA	Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows	45.74	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 13 00-0647	EA	>9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows.....	98.04	
08 52 13 00-0648	EA	>18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows.....	133.05	
08 52 13 00-0649	EA	>24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows.....	168.06	
08 52 13 00-0650	EA	>36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows.....	238.09	
08 52 13 00-0651		Fixed Exterior And Removable Interior Grilles, Factory Installed Grilles For Metal Clad Windows (08 52 13 00-0644)		
08 52 13 00-0652	EA	Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows.....	45.74	
08 52 13 00-0653	EA	>9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows.....	98.04	
08 52 13 00-0654	EA	>18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows.....	133.05	
08 52 13 00-0655	EA	>24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows.....	168.06	
08 52 13 00-0656	EA	>36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows.....	238.09	
08 52 13 00-0657		Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Windows (08 52 13 00-0644)		
08 52 13 00-0658	EA	Up To 9 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows.....	79.83	
08 52 13 00-0659	EA	>9 To 18 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows.....	117.64	
08 52 13 00-0660	EA	>18 To 24 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows.....	159.66	
08 52 13 00-0661	EA	>24 To 36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows.....	201.67	
08 52 13 00-0662	EA	>36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows.....	285.70	
08 52 13 00-0663		Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Windows (08 52 13 00-0644)		
08 52 13 00-0664	EA	Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows.....	95.80	
08 52 13 00-0665	EA	>9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows.....	141.17	
08 52 13 00-0666	EA	>18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows.....	191.59	
08 52 13 00-0667	EA	>24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows.....	242.00	
08 52 13 00-0668	EA	>36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows.....	342.84	
08 52 16 Plastic-Clad Wood Windows (08 52)				
08 52 16 00-0001		Single Hung Wood Clad Windows (08 52 16)		
		Note: Single Hung windows feature a movable bottom sash and stationary top sash.		
08 52 16 00-0002		Single Hung Wood Clad Windows (08 52 16 00-0001)		
		Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0003		35-1/2" Height, Single Hung Wood Clad Windows (08 52 16 00-0002)		
08 52 16 00-0004	EA	23-1/2" x 35-1/2" Single Hung Wood Clad Window.....	284.41	49.91
		For Tempered Low-E Insulated Glass, Add.....	36.92	
		For Low-E Insulated Glass, Add.....	22.15	
		For Tempered Clear Insulated Glass, Add.....	36.92	
08 52 16 00-0005	EA	27-1/2" x 35-1/2" Single Hung Wood Clad Window.....	300.71	52.08
		For Tempered Low-E Insulated Glass, Add.....	39.31	
		For Low-E Insulated Glass, Add.....	23.59	
		For Tempered Clear Insulated Glass, Add.....	39.31	
08 52 16 00-0006	EA	31-1/2" x 35-1/2" Single Hung Wood Clad Window.....	316.03	54.25
		For Tempered Low-E Insulated Glass, Add.....	41.51	
		For Low-E Insulated Glass, Add.....	24.90	
		For Tempered Clear Insulated Glass, Add.....	41.51	
08 52 16 00-0007	EA	35-1/2" x 35-1/2" Single Hung Wood Clad Window.....	331.34	56.42
		For Tempered Low-E Insulated Glass, Add.....	43.70	
		For Low-E Insulated Glass, Add.....	26.22	
		For Tempered Clear Insulated Glass, Add.....	43.70	
08 52 16 00-0008		41-1/2" Height, Single Hung Wood Clad Windows (08 52 16 00-0002)		
08 52 16 00-0009	EA	23-1/2" x 41-1/2" Single Hung Wood Clad Window.....	307.87	53.17
		For Tempered Low-E Insulated Glass, Add.....	40.31	
		For Low-E Insulated Glass, Add.....	24.18	
		For Tempered Clear Insulated Glass, Add.....	40.31	



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0010	EA		27-1/2" x 41-1/2" Single Hung Wood Clad Window	324.18	55.33
			For Tempered Low-E Insulated Glass, Add	42.70	
			For Low-E Insulated Glass, Add	25.62	
			For Tempered Clear Insulated Glass, Add	42.70	
08 52 16 00-0011	EA		31-1/2" x 41-1/2" Single Hung Wood Clad Window	339.51	57.51
			For Tempered Low-E Insulated Glass, Add	44.90	
			For Low-E Insulated Glass, Add	26.94	
			For Tempered Clear Insulated Glass, Add	44.90	
08 52 16 00-0012	EA		35-1/2" x 41-1/2" Single Hung Wood Clad Window	354.82	59.67
			For Tempered Low-E Insulated Glass, Add	47.09	
			For Low-E Insulated Glass, Add	28.26	
			For Tempered Clear Insulated Glass, Add	47.09	
08 52 16 00-0013 47-1/2" Height, Single Hung Wood Clad Windows (08 52 16 00-0002)					
08 52 16 00-0014	EA		23-1/2" x 47-1/2" Single Hung Wood Clad Window	331.34	56.42
			For Tempered Low-E Insulated Glass, Add	43.70	
			For Low-E Insulated Glass, Add	26.22	
			For Tempered Clear Insulated Glass, Add	43.70	
08 52 16 00-0015	EA		27-1/2" x 47-1/2" Single Hung Wood Clad Window	346.66	58.60
			For Tempered Low-E Insulated Glass, Add	45.90	
			For Low-E Insulated Glass, Add	27.54	
			For Tempered Clear Insulated Glass, Add	45.90	
08 52 16 00-0016	EA		31-1/2" x 47-1/2" Single Hung Wood Clad Window	362.97	60.76
			For Tempered Low-E Insulated Glass, Add	48.29	
			For Low-E Insulated Glass, Add	28.97	
			For Tempered Clear Insulated Glass, Add	48.29	
08 52 16 00-0017	EA		35-1/2" x 47-1/2" Single Hung Wood Clad Window	378.29	62.94
			For Tempered Low-E Insulated Glass, Add	50.49	
			For Low-E Insulated Glass, Add	30.29	
			For Tempered Clear Insulated Glass, Add	50.49	
08 52 16 00-0018 53-1/2" Height, Single Hung Wood Clad Windows (08 52 16 00-0002)					
08 52 16 00-0019	EA		23-1/2" x 53-1/2" Single Hung Wood Clad Window	354.82	59.67
			For Tempered Low-E Insulated Glass, Add	47.09	
			For Low-E Insulated Glass, Add	28.26	
			For Tempered Clear Insulated Glass, Add	47.09	
08 52 16 00-0020	EA		27-1/2" x 53-1/2" Single Hung Wood Clad Window	370.14	61.85
			For Tempered Low-E Insulated Glass, Add	49.29	
			For Low-E Insulated Glass, Add	29.57	
			For Tempered Clear Insulated Glass, Add	49.29	
08 52 16 00-0021	EA		31-1/2" x 53-1/2" Single Hung Wood Clad Window	385.45	64.01
			For Tempered Low-E Insulated Glass, Add	51.48	
			For Low-E Insulated Glass, Add	30.89	
			For Tempered Clear Insulated Glass, Add	51.48	
08 52 16 00-0022	EA		35-1/2" x 53-1/2" Single Hung Wood Clad Window	401.77	66.19
			For Tempered Low-E Insulated Glass, Add	53.88	
			For Low-E Insulated Glass, Add	32.33	
			For Tempered Clear Insulated Glass, Add	53.88	
08 52 16 00-0023 56-1/2" Height, Single Hung Wood Clad Windows (08 52 16 00-0002)					
08 52 16 00-0024	EA		19-1/2" x 56-1/2" Single Hung Wood Clad Window	350.74	59.67
			For Tempered Low-E Insulated Glass, Add	46.49	
			For Low-E Insulated Glass, Add	27.90	
			For Tempered Clear Insulated Glass, Add	46.49	
08 52 16 00-0025	EA		23-1/2" x 56-1/2" Single Hung Wood Clad Window	366.06	61.30
			For Tempered Low-E Insulated Glass, Add	48.69	
			For Low-E Insulated Glass, Add	29.21	
			For Tempered Clear Insulated Glass, Add	48.69	
08 52 16 00-0026	EA		27-1/2" x 56-1/2" Single Hung Wood Clad Window	382.37	64.01
			For Tempered Low-E Insulated Glass, Add	51.08	
			For Low-E Insulated Glass, Add	30.65	
			For Tempered Clear Insulated Glass, Add	51.08	
08 52 16 00-0027	EA		31-1/2" x 56-1/2" Single Hung Wood Clad Window	397.68	66.19
			For Tempered Low-E Insulated Glass, Add	53.28	
			For Low-E Insulated Glass, Add	31.97	
			For Tempered Clear Insulated Glass, Add	53.28	
08 52 16 00-0028	EA		35-1/2" x 56-1/2" Single Hung Wood Clad Window	413.00	68.35
			For Tempered Low-E Insulated Glass, Add	55.47	
			For Low-E Insulated Glass, Add	33.28	
			For Tempered Clear Insulated Glass, Add	55.47	
08 52 16 00-0029	EA		39-1/2" x 56-1/2" Single Hung Wood Clad Window	428.31	70.53
			For Tempered Low-E Insulated Glass, Add	57.67	
			For Low-E Insulated Glass, Add	34.60	
			For Tempered Clear Insulated Glass, Add	57.67	
08 52 16 00-0030 59-1/2" Height, Single Hung Wood Clad Windows (08 52 16 00-0002)					
08 52 16 00-0031	EA		19-1/2" x 59-1/2" Single Hung Wood Clad Window	362.97	60.76
			For Tempered Low-E Insulated Glass, Add	48.29	
			For Low-E Insulated Glass, Add	28.97	
			For Tempered Clear Insulated Glass, Add	48.29	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0032 EA 23-1/2" x 59-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	378.29 50.49 30.29 50.49	62.94
08 52 16 00-0033 EA 27-1/2" x 59-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	393.60 52.68 31.61 52.68	65.10
08 52 16 00-0034 EA 31-1/2" x 59-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	408.92 54.88 32.93 54.88	67.27
08 52 16 00-0035 EA 35-1/2" x 59-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	424.23 57.07 34.24 57.07	69.44
08 52 16 00-0036 EA 39-1/2" x 59-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	440.54 59.46 35.68 59.46	71.61
08 52 16 00-0037 65-1/2" Height, Single Hung Wood Clad Windows (08 52 16 00-0002)		
08 52 16 00-0038 EA 23-1/2" x 65-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	401.77 53.88 32.33 53.88	66.19
08 52 16 00-0039 EA 27-1/2" x 65-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	417.07 56.07 33.64 56.07	68.35
08 52 16 00-0040 EA 31-1/2" x 65-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	432.39 58.27 34.96 58.27	70.53
08 52 16 00-0041 EA 35-1/2" x 65-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	447.70 60.46 36.28 60.46	72.70
08 52 16 00-0042 71-1/2" Height, Single Hung Wood Clad Windows (08 52 16 00-0002)		
08 52 16 00-0043 EA 23-1/2" x 71-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	424.23 57.07 34.24 57.07	69.44
08 52 16 00-0044 EA 27-1/2" x 71-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	440.54 59.46 35.68 59.46	71.61
08 52 16 00-0045 EA 31-1/2" x 71-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	455.87 61.66 37.00 61.66	73.78
08 52 16 00-0046 EA 35-1/2" x 71-1/2" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	471.18 63.85 38.31 63.85	75.95
08 52 16 00-0047 Single Hung Wood Clad Windows (08 52 16 00-0001) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0048 36-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0049 EA 21-5/8" x 36-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	343.18 48.89	49.91
08 52 16 00-0050 EA 25-5/8" x 36-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	363.49 52.08	51.54
08 52 16 00-0051 EA 29-5/8" x 36-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	384.79 55.47	53.71
08 52 16 00-0052 EA 31-5/8" x 36-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	395.94 57.27	55.33
08 52 16 00-0053 EA 33-5/8" x 36-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	406.09 58.87	56.42
08 52 16 00-0054 EA 35-5/8" x 36-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	416.24 60.46	57.51
08 52 16 00-0055 EA 37-5/8" x 36-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	427.39 62.26	58.05
08 52 16 00-0056 EA 41-5/8" x 36-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	447.69 65.45	60.22
08 52 16 00-0057 EA 45-5/8" x 36-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	468.99 68.84	62.39



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0058			40-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0059	EA		21-5/8" x 40-7/8" Single Hung Wood Clad Window	363.49	52.08
			For Tempered Low-E Insulated Glass, Add	52.08	
08 52 16 00-0060	EA		25-5/8" x 40-7/8" Single Hung Wood Clad Window	384.79	53.71
			For Tempered Low-E Insulated Glass, Add	55.47	
08 52 16 00-0061	EA		29-5/8" x 40-7/8" Single Hung Wood Clad Window	406.09	55.88
			For Tempered Low-E Insulated Glass, Add	58.87	
08 52 16 00-0062	EA		31-5/8" x 40-7/8" Single Hung Wood Clad Window	416.24	57.51
			For Tempered Low-E Insulated Glass, Add	60.46	
08 52 16 00-0063	EA		33-5/8" x 40-7/8" Single Hung Wood Clad Window	427.39	58.60
			For Tempered Low-E Insulated Glass, Add	62.26	
08 52 16 00-0064	EA		35-5/8" x 40-7/8" Single Hung Wood Clad Window	437.54	59.67
			For Tempered Low-E Insulated Glass, Add	63.85	
08 52 16 00-0065	EA		37-5/8" x 40-7/8" Single Hung Wood Clad Window	447.69	60.22
			For Tempered Low-E Insulated Glass, Add	65.45	
08 52 16 00-0066	EA		41-5/8" x 40-7/8" Single Hung Wood Clad Window	468.99	62.39
			For Tempered Low-E Insulated Glass, Add	68.84	
08 52 16 00-0067	EA		45-5/8" x 40-7/8" Single Hung Wood Clad Window	490.29	64.56
			For Tempered Low-E Insulated Glass, Add	72.24	
08 52 16 00-0068			44-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0069	EA		21-5/8" x 44-7/8" Single Hung Wood Clad Window	384.79	54.25
			For Tempered Low-E Insulated Glass, Add	55.47	
08 52 16 00-0070	EA		25-5/8" x 44-7/8" Single Hung Wood Clad Window	406.09	55.88
			For Tempered Low-E Insulated Glass, Add	58.87	
08 52 16 00-0071	EA		29-5/8" x 44-7/8" Single Hung Wood Clad Window	427.39	58.05
			For Tempered Low-E Insulated Glass, Add	62.26	
08 52 16 00-0072	EA		31-5/8" x 44-7/8" Single Hung Wood Clad Window	437.54	59.67
			For Tempered Low-E Insulated Glass, Add	63.85	
08 52 16 00-0073	EA		33-5/8" x 44-7/8" Single Hung Wood Clad Window	447.69	60.76
			For Tempered Low-E Insulated Glass, Add	65.45	
08 52 16 00-0074	EA		35-5/8" x 44-7/8" Single Hung Wood Clad Window	458.85	61.85
			For Tempered Low-E Insulated Glass, Add	67.25	
08 52 16 00-0075	EA		37-5/8" x 44-7/8" Single Hung Wood Clad Window	468.99	62.39
			For Tempered Low-E Insulated Glass, Add	68.84	
08 52 16 00-0076	EA		41-5/8" x 44-7/8" Single Hung Wood Clad Window	490.29	64.56
			For Tempered Low-E Insulated Glass, Add	72.24	
08 52 16 00-0077	EA		45-5/8" x 44-7/8" Single Hung Wood Clad Window	511.60	66.73
			For Tempered Low-E Insulated Glass, Add	75.63	
08 52 16 00-0078			48-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0079	EA		21-5/8" x 48-7/8" Single Hung Wood Clad Window	406.09	56.42
			For Tempered Low-E Insulated Glass, Add	58.87	
08 52 16 00-0080	EA		25-5/8" x 48-7/8" Single Hung Wood Clad Window	427.39	58.05
			For Tempered Low-E Insulated Glass, Add	62.26	
08 52 16 00-0081	EA		29-5/8" x 48-7/8" Single Hung Wood Clad Window	447.69	60.22
			For Tempered Low-E Insulated Glass, Add	65.45	
08 52 16 00-0082	EA		31-5/8" x 48-7/8" Single Hung Wood Clad Window	458.85	61.85
			For Tempered Low-E Insulated Glass, Add	67.25	
08 52 16 00-0083	EA		33-5/8" x 48-7/8" Single Hung Wood Clad Window	468.99	62.94
			For Tempered Low-E Insulated Glass, Add	68.84	
08 52 16 00-0084	EA		35-5/8" x 48-7/8" Single Hung Wood Clad Window	479.15	64.01
			For Tempered Low-E Insulated Glass, Add	70.44	
08 52 16 00-0085	EA		37-5/8" x 48-7/8" Single Hung Wood Clad Window	490.29	64.56
			For Tempered Low-E Insulated Glass, Add	72.24	
08 52 16 00-0086	EA		41-5/8" x 48-7/8" Single Hung Wood Clad Window	511.60	66.73
			For Tempered Low-E Insulated Glass, Add	75.63	
08 52 16 00-0087	EA		45-5/8" x 48-7/8" Single Hung Wood Clad Window	531.90	68.90
			For Tempered Low-E Insulated Glass, Add	78.82	
08 52 16 00-0088			52-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0089	EA		21-5/8" x 52-7/8" Single Hung Wood Clad Window	427.39	58.60
			For Tempered Low-E Insulated Glass, Add	62.26	
08 52 16 00-0090	EA		25-5/8" x 52-7/8" Single Hung Wood Clad Window	447.69	60.22
			For Tempered Low-E Insulated Glass, Add	65.45	
08 52 16 00-0091	EA		29-5/8" x 52-7/8" Single Hung Wood Clad Window	468.99	62.39
			For Tempered Low-E Insulated Glass, Add	68.84	
08 52 16 00-0092	EA		31-5/8" x 52-7/8" Single Hung Wood Clad Window	479.15	64.01
			For Tempered Low-E Insulated Glass, Add	70.44	
08 52 16 00-0093	EA		33-5/8" x 52-7/8" Single Hung Wood Clad Window	490.29	65.10
			For Tempered Low-E Insulated Glass, Add	72.24	
08 52 16 00-0094	EA		35-5/8" x 52-7/8" Single Hung Wood Clad Window	500.45	66.19
			For Tempered Low-E Insulated Glass, Add	73.83	
08 52 16 00-0095	EA		37-5/8" x 52-7/8" Single Hung Wood Clad Window	511.60	66.73
			For Tempered Low-E Insulated Glass, Add	75.63	
08 52 16 00-0096	EA		41-5/8" x 52-7/8" Single Hung Wood Clad Window	531.90	68.90
			For Tempered Low-E Insulated Glass, Add	78.82	
08 52 16 00-0097	EA		45-5/8" x 52-7/8" Single Hung Wood Clad Window	553.20	71.07
			For Tempered Low-E Insulated Glass, Add	82.21	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0098		56-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0099	EA	21-5/8" x 56-7/8" Single Hung Wood Clad Window	447.69	60.76
		For Tempered Low-E Insulated Glass, Add	65.45	
08 52 16 00-0100	EA	25-5/8" x 56-7/8" Single Hung Wood Clad Window	468.99	62.39
		For Tempered Low-E Insulated Glass, Add	68.84	
08 52 16 00-0101	EA	29-5/8" x 56-7/8" Single Hung Wood Clad Window	490.29	64.56
		For Tempered Low-E Insulated Glass, Add	72.24	
08 52 16 00-0102	EA	31-5/8" x 56-7/8" Single Hung Wood Clad Window	500.45	66.19
		For Tempered Low-E Insulated Glass, Add	73.83	
08 52 16 00-0103	EA	33-5/8" x 56-7/8" Single Hung Wood Clad Window	511.60	67.27
		For Tempered Low-E Insulated Glass, Add	75.63	
08 52 16 00-0104	EA	35-5/8" x 56-7/8" Single Hung Wood Clad Window	521.75	68.35
		For Tempered Low-E Insulated Glass, Add	77.22	
08 52 16 00-0105	EA	37-5/8" x 56-7/8" Single Hung Wood Clad Window	531.90	68.90
		For Tempered Low-E Insulated Glass, Add	78.82	
08 52 16 00-0106	EA	41-5/8" x 56-7/8" Single Hung Wood Clad Window	553.20	71.07
		For Tempered Low-E Insulated Glass, Add	82.21	
08 52 16 00-0107	EA	45-5/8" x 56-7/8" Single Hung Wood Clad Window	574.51	73.24
		For Tempered Low-E Insulated Glass, Add	85.61	
08 52 16 00-0108		60-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0109	EA	21-5/8" x 60-7/8" Single Hung Wood Clad Window	468.99	62.94
		For Tempered Low-E Insulated Glass, Add	68.84	
08 52 16 00-0110	EA	25-5/8" x 60-7/8" Single Hung Wood Clad Window	490.29	64.56
		For Tempered Low-E Insulated Glass, Add	72.24	
08 52 16 00-0111	EA	29-5/8" x 60-7/8" Single Hung Wood Clad Window	511.60	66.73
		For Tempered Low-E Insulated Glass, Add	75.63	
08 52 16 00-0112	EA	31-5/8" x 60-7/8" Single Hung Wood Clad Window	521.75	68.35
		For Tempered Low-E Insulated Glass, Add	77.22	
08 52 16 00-0113	EA	33-5/8" x 60-7/8" Single Hung Wood Clad Window	531.90	69.44
		For Tempered Low-E Insulated Glass, Add	78.82	
08 52 16 00-0114	EA	35-5/8" x 60-7/8" Single Hung Wood Clad Window	543.05	70.53
		For Tempered Low-E Insulated Glass, Add	80.62	
08 52 16 00-0115	EA	37-5/8" x 60-7/8" Single Hung Wood Clad Window	553.20	71.07
		For Tempered Low-E Insulated Glass, Add	82.21	
08 52 16 00-0116	EA	41-5/8" x 60-7/8" Single Hung Wood Clad Window	574.51	73.24
		For Tempered Low-E Insulated Glass, Add	85.61	
08 52 16 00-0117	EA	45-5/8" x 60-7/8" Single Hung Wood Clad Window	594.81	75.40
		For Tempered Low-E Insulated Glass, Add	88.80	
08 52 16 00-0118		64-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0119	EA	21-5/8" x 64-7/8" Single Hung Wood Clad Window	490.29	65.10
		For Tempered Low-E Insulated Glass, Add	72.24	
08 52 16 00-0120	EA	25-5/8" x 64-7/8" Single Hung Wood Clad Window	511.60	66.73
		For Tempered Low-E Insulated Glass, Add	75.63	
08 52 16 00-0121	EA	29-5/8" x 64-7/8" Single Hung Wood Clad Window	531.90	68.90
		For Tempered Low-E Insulated Glass, Add	78.82	
08 52 16 00-0122	EA	31-5/8" x 64-7/8" Single Hung Wood Clad Window	543.05	70.53
		For Tempered Low-E Insulated Glass, Add	80.62	
08 52 16 00-0123	EA	33-5/8" x 64-7/8" Single Hung Wood Clad Window	553.20	71.61
		For Tempered Low-E Insulated Glass, Add	82.21	
08 52 16 00-0124	EA	35-5/8" x 64-7/8" Single Hung Wood Clad Window	563.36	72.70
		For Tempered Low-E Insulated Glass, Add	83.81	
08 52 16 00-0125	EA	37-5/8" x 64-7/8" Single Hung Wood Clad Window	574.51	73.24
		For Tempered Low-E Insulated Glass, Add	85.61	
08 52 16 00-0126	EA	41-5/8" x 64-7/8" Single Hung Wood Clad Window	594.81	75.40
		For Tempered Low-E Insulated Glass, Add	88.80	
08 52 16 00-0127	EA	45-5/8" x 64-7/8" Single Hung Wood Clad Window	616.11	77.58
		For Tempered Low-E Insulated Glass, Add	92.19	
08 52 16 00-0128		68-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0129	EA	21-5/8" x 68-7/8" Single Hung Wood Clad Window	511.60	67.27
		For Tempered Low-E Insulated Glass, Add	75.63	
08 52 16 00-0130	EA	25-5/8" x 68-7/8" Single Hung Wood Clad Window	531.90	68.90
		For Tempered Low-E Insulated Glass, Add	78.82	
08 52 16 00-0131	EA	29-5/8" x 68-7/8" Single Hung Wood Clad Window	553.20	71.07
		For Tempered Low-E Insulated Glass, Add	82.21	
08 52 16 00-0132	EA	31-5/8" x 68-7/8" Single Hung Wood Clad Window	563.36	72.70
		For Tempered Low-E Insulated Glass, Add	83.81	
08 52 16 00-0133	EA	33-5/8" x 68-7/8" Single Hung Wood Clad Window	574.51	73.78
		For Tempered Low-E Insulated Glass, Add	85.61	
08 52 16 00-0134	EA	35-5/8" x 68-7/8" Single Hung Wood Clad Window	584.66	74.87
		For Tempered Low-E Insulated Glass, Add	87.20	
08 52 16 00-0135	EA	37-5/8" x 68-7/8" Single Hung Wood Clad Window	594.81	75.40
		For Tempered Low-E Insulated Glass, Add	88.80	
08 52 16 00-0136	EA	41-5/8" x 68-7/8" Single Hung Wood Clad Window	616.11	77.58
		For Tempered Low-E Insulated Glass, Add	92.19	



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0137	EA	45-5/8" x 68-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	637.41 95.58	79.75
08 52 16 00-0138		72-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0139	EA	21-5/8" x 72-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	531.90 78.82	69.44
08 52 16 00-0140	EA	25-5/8" x 72-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	553.20 82.21	71.07
08 52 16 00-0141	EA	29-5/8" x 72-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	574.51 85.61	73.24
08 52 16 00-0142	EA	31-5/8" x 72-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	584.66 87.20	74.87
08 52 16 00-0143	EA	33-5/8" x 72-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	594.81 88.80	75.95
08 52 16 00-0144	EA	35-5/8" x 72-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	605.95 90.59	77.04
08 52 16 00-0145	EA	37-5/8" x 72-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	616.11 92.19	77.58
08 52 16 00-0146	EA	41-5/8" x 72-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	637.41 95.58	79.75
08 52 16 00-0147	EA	45-5/8" x 72-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	658.71 98.97	81.92
08 52 16 00-0148		76-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0149	EA	21-5/8" x 76-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	553.20 82.21	71.61
08 52 16 00-0150	EA	25-5/8" x 76-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	574.51 85.61	73.24
08 52 16 00-0151	EA	29-5/8" x 76-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	594.81 88.80	75.40
08 52 16 00-0152	EA	31-5/8" x 76-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	605.95 90.59	77.04
08 52 16 00-0153	EA	33-5/8" x 76-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	616.11 92.19	78.12
08 52 16 00-0154	EA	35-5/8" x 76-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	627.25 93.99	79.21
08 52 16 00-0155	EA	37-5/8" x 76-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	637.41 95.58	79.75
08 52 16 00-0156	EA	41-5/8" x 76-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	658.71 98.97	81.92
08 52 16 00-0157	EA	45-5/8" x 76-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	679.02 102.17	84.09
08 52 16 00-0158		84-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0159	EA	21-5/8" x 84-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	832.26 136.29	75.95
08 52 16 00-0160	EA	25-5/8" x 84-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	861.54 141.28	77.58
08 52 16 00-0161	EA	29-5/8" x 84-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	890.82 146.26	79.75
08 52 16 00-0162	EA	31-5/8" x 84-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	904.97 148.66	81.38
08 52 16 00-0163	EA	33-5/8" x 84-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	920.11 151.25	82.46
08 52 16 00-0164	EA	35-5/8" x 84-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	934.25 153.65	83.55
08 52 16 00-0165	EA	37-5/8" x 84-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	948.39 156.04	84.09
08 52 16 00-0166	EA	41-5/8" x 84-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	977.68 161.03	86.26
08 52 16 00-0167	EA	45-5/8" x 84-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	1,006.96 166.02	88.43
08 52 16 00-0168		88-7/8" Height, Single Hung Wood Clad Windows (08 52 16 00-0047)		
08 52 16 00-0169	EA	21-5/8" x 88-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	861.54 141.28	78.12
08 52 16 00-0170	EA	25-5/8" x 88-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	890.82 146.26	79.75
08 52 16 00-0171	EA	29-5/8" x 88-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	920.11 151.25	81.92
08 52 16 00-0172	EA	31-5/8" x 88-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	934.25 153.65	83.55
08 52 16 00-0173	EA	33-5/8" x 88-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	948.39 156.04	84.63
08 52 16 00-0174	EA	35-5/8" x 88-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	963.53 158.64	85.72
08 52 16 00-0175	EA	37-5/8" x 88-7/8" Single Hung Wood Clad Window For Tempered Low-E Insulated Glass, Add	977.68 161.03	86.26

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0176	EA	41-5/8" x 88-7/8" Single Hung Wood Clad Window <i>For Tempered Low-E Insulated Glass, Add</i>	1,006.96 166.02	88.43
08 52 16 00-0177	EA	45-5/8" x 88-7/8" Single Hung Wood Clad Window <i>For Tempered Low-E Insulated Glass, Add</i>	1,036.24 171.01	90.60
08 52 16 00-0178		Double Hung Wood Clad Windows (08 52 16) Note: Double hung windows feature two movable sashes that operate vertically and open independently.		
08 52 16 00-0179		Double Hung Wood Clad Windows (Andersen 200 TW Series) (08 52 16 00-0178) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0180		35-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) (08 52 16 00-0179)		
08 52 16 00-0181	EA	23-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	316.98 26.06 43.43	49.91
08 52 16 00-0182	EA	27-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	335.40 27.75 46.25	52.08
08 52 16 00-0183	EA	31-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	352.65 29.30 48.83	54.25
08 52 16 00-0184	EA	35-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	369.90 30.85 51.41	56.42
08 52 16 00-0185		41-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) (08 52 16 00-0179)		
08 52 16 00-0186	EA	23-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	343.44 28.45 47.42	53.17
08 52 16 00-0187	EA	27-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	361.86 30.14 50.24	55.33
08 52 16 00-0188	EA	31-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	379.12 31.69 52.82	57.51
08 52 16 00-0189	EA	35-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	396.38 33.24 55.40	59.67
08 52 16 00-0190		47-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) (08 52 16 00-0179)		
08 52 16 00-0191	EA	23-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	369.90 30.85 51.41	56.42
08 52 16 00-0192	EA	27-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	387.15 32.40 53.99	58.60
08 52 16 00-0193	EA	31-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	405.58 34.09 56.81	60.76
08 52 16 00-0194	EA	35-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	422.83 35.64 59.39	62.94
08 52 16 00-0195		53-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) (08 52 16 00-0179)		
08 52 16 00-0196	EA	23-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	396.38 33.24 55.40	59.67
08 52 16 00-0197	EA	27-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	413.63 34.79 57.99	61.85
08 52 16 00-0198	EA	31-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	430.88 36.34 60.57	64.01
08 52 16 00-0199	EA	35-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	449.31 38.03 63.39	66.19
08 52 16 00-0200		56-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) (08 52 16 00-0179)		
08 52 16 00-0201	EA	19-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... <i>For Low-E Insulated Glass, Add</i> <i>For Tempered Clear Insulated Glass, Add</i>	391.77 32.82 54.70	59.67



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0202	EA		23-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	409.02 34.37 57.28	61.30
08 52 16 00-0203	EA		27-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	427.44 36.06 60.10	64.01
08 52 16 00-0204	EA		31-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	444.69 37.67 62.68	66.19
08 52 16 00-0205	EA		35-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	461.95 39.16 65.26	68.35
08 52 16 00-0206	EA		39-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	479.20 40.71 67.85	70.53
08 52 16 00-0207			59-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) (08 52 16 00-0179)		
08 52 16 00-0208	EA		19-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	405.58 34.09 56.81	60.76
08 52 16 00-0209	EA		23-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	422.83 35.64 59.39	62.94
08 52 16 00-0210	EA		27-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	440.08 37.19 61.98	65.10
08 52 16 00-0211	EA		31-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	457.34 38.74 64.56	67.27
08 52 16 00-0212	EA		35-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	474.59 40.29 67.14	69.44
08 52 16 00-0213	EA		39-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	493.01 41.97 69.96	71.61
08 52 16 00-0214			65-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) (08 52 16 00-0179)		
08 52 16 00-0215	EA		23-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	449.31 38.03 63.39	66.19
08 52 16 00-0216	EA		27-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	466.55 39.58 65.97	68.35
08 52 16 00-0217	EA		31-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	483.80 41.13 68.55	70.53
08 52 16 00-0218	EA		35-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	501.05 42.68 71.13	72.70
08 52 16 00-0219			71-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) (08 52 16 00-0179)		
08 52 16 00-0220	EA		23-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	474.59 40.29 67.14	69.44
08 52 16 00-0221	EA		27-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	493.01 41.97 69.96	71.61
08 52 16 00-0222	EA		31-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	510.27 43.52 72.54	73.78
08 52 16 00-0223	EA		35-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)..... For Low-E Insulated Glass, Add For Tempered Clear Insulated Glass, Add	527.53 45.07 75.12	75.95
08 52 16 00-0224			Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0178) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0225			36-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)		
08 52 16 00-0226	EA		21-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... For Tempered Low-E Insulated Glass, Add	386.32 57.52	49.91
08 52 16 00-0227	EA		25-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... For Tempered Low-E Insulated Glass, Add	409.44 61.27	51.54
08 52 16 00-0228	EA		29-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... For Tempered Low-E Insulated Glass, Add	433.74 65.26	53.71

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0229	EA	31-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	446.47 67.38	55.33
08 52 16 00-0230	EA	33-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	458.03 69.25	56.42
08 52 16 00-0231	EA	35-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	469.59 71.13	57.51
08 52 16 00-0232	EA	37-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	482.33 73.25	58.05
08 52 16 00-0233	EA	41-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	505.44 77.00	60.22
08 52 16 00-0234	EA	45-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	529.73 80.99	62.39
08 52 16 00-0235 40-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)				
08 52 16 00-0236	EA	21-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	409.44 61.27	52.08
08 52 16 00-0237	EA	25-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	433.74 65.26	53.71
08 52 16 00-0238	EA	29-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	458.03 69.25	55.88
08 52 16 00-0239	EA	31-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	469.59 71.13	57.51
08 52 16 00-0240	EA	33-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	482.33 73.25	58.60
08 52 16 00-0241	EA	35-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	493.89 75.12	59.67
08 52 16 00-0242	EA	37-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	505.44 77.00	60.22
08 52 16 00-0243	EA	41-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	529.73 80.99	62.39
08 52 16 00-0244	EA	45-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	554.03 84.98	64.56
08 52 16 00-0245 44-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)				
08 52 16 00-0246	EA	21-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	433.74 65.26	54.25
08 52 16 00-0247	EA	25-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	458.03 69.25	55.88
08 52 16 00-0248	EA	29-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	482.33 73.25	58.05
08 52 16 00-0249	EA	31-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	493.89 75.12	59.67
08 52 16 00-0250	EA	33-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	505.44 77.00	60.76
08 52 16 00-0251	EA	35-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	518.18 79.11	61.85
08 52 16 00-0252	EA	37-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	529.73 80.99	62.39
08 52 16 00-0253	EA	41-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	554.03 84.98	64.56
08 52 16 00-0254	EA	45-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	578.33 88.97	66.73
08 52 16 00-0255 48-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)				
08 52 16 00-0256	EA	21-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	458.03 69.25	56.42
08 52 16 00-0257	EA	25-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	482.33 73.25	58.05
08 52 16 00-0258	EA	29-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	505.44 77.00	60.22
08 52 16 00-0259	EA	31-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	518.18 79.11	61.85
08 52 16 00-0260	EA	33-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	529.73 80.99	62.94
08 52 16 00-0261	EA	35-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	541.30 82.87	64.01
08 52 16 00-0262	EA	37-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	554.03 84.98	64.56
08 52 16 00-0263	EA	41-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	578.33 88.97	66.73
08 52 16 00-0264	EA	45-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	601.45 92.73	68.90
08 52 16 00-0265 52-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)				



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0266	EA		21-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	482.33 73.25	58.60
08 52 16 00-0267	EA		25-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	505.44 77.00	60.22
08 52 16 00-0268	EA		29-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	529.73 80.99	62.39
08 52 16 00-0269	EA		31-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	541.30 82.87	64.01
08 52 16 00-0270	EA		33-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	554.03 84.98	65.10
08 52 16 00-0271	EA		35-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	565.60 86.86	66.19
08 52 16 00-0272	EA		37-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	578.33 88.97	66.73
08 52 16 00-0273	EA		41-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	601.45 92.73	68.90
08 52 16 00-0274	EA		45-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	625.75 96.72	71.07
08 52 16 00-0275 56-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)					
08 52 16 00-0276	EA		21-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	505.44 77.00	60.76
08 52 16 00-0277	EA		25-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	529.73 80.99	62.39
08 52 16 00-0278	EA		29-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	554.03 84.98	64.56
08 52 16 00-0279	EA		31-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	565.60 86.86	66.19
08 52 16 00-0280	EA		33-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	578.33 88.97	67.27
08 52 16 00-0281	EA		35-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	589.89 90.85	68.35
08 52 16 00-0282	EA		37-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	601.45 92.73	68.90
08 52 16 00-0283	EA		41-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	625.75 96.72	71.07
08 52 16 00-0284	EA		45-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	650.04 100.71	73.24
08 52 16 00-0285 60-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)					
08 52 16 00-0286	EA		21-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	529.73 80.99	62.94
08 52 16 00-0287	EA		25-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	554.03 84.98	64.56
08 52 16 00-0288	EA		29-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	578.33 88.97	66.73
08 52 16 00-0289	EA		31-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	589.89 90.85	68.35
08 52 16 00-0290	EA		33-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	601.45 92.73	69.44
08 52 16 00-0291	EA		35-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	614.19 94.84	70.53
08 52 16 00-0292	EA		37-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	625.75 96.72	71.07
08 52 16 00-0293	EA		41-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	650.04 100.71	73.24
08 52 16 00-0294	EA		45-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	673.16 104.47	75.40
08 52 16 00-0295 64-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)					
08 52 16 00-0296	EA		21-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	554.03 84.98	65.10
08 52 16 00-0297	EA		25-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	578.33 88.97	66.73
08 52 16 00-0298	EA		29-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	601.45 92.73	68.90
08 52 16 00-0299	EA		31-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	614.19 94.84	70.53
08 52 16 00-0300	EA		33-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	625.75 96.72	71.61
08 52 16 00-0301	EA		35-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	637.31 98.60	72.70
08 52 16 00-0302	EA		37-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	650.04 100.71	73.24
08 52 16 00-0303	EA		41-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	673.16 104.47	75.40

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0304	EA	45-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	697.46 108.46	77.58
08 52 16 00-0305		68-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)		
08 52 16 00-0306	EA	21-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	578.33 88.97	67.27
08 52 16 00-0307	EA	25-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	601.45 92.73	68.90
08 52 16 00-0308	EA	29-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	625.75 96.72	71.07
08 52 16 00-0309	EA	31-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	637.31 98.60	72.70
08 52 16 00-0310	EA	33-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	650.04 100.71	73.78
08 52 16 00-0311	EA	35-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	661.60 102.59	74.87
08 52 16 00-0312	EA	37-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	673.16 104.47	75.40
08 52 16 00-0313	EA	41-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	697.46 108.46	77.58
08 52 16 00-0314	EA	45-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	721.75 112.45	79.75
08 52 16 00-0315		72-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)		
08 52 16 00-0316	EA	21-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	601.45 92.73	69.44
08 52 16 00-0317	EA	25-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	625.75 96.72	71.07
08 52 16 00-0318	EA	29-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	650.04 100.71	73.24
08 52 16 00-0319	EA	31-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	661.60 102.59	74.87
08 52 16 00-0320	EA	33-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	673.16 104.47	75.95
08 52 16 00-0321	EA	35-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	685.89 106.58	77.04
08 52 16 00-0322	EA	37-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	697.46 108.46	77.58
08 52 16 00-0323	EA	41-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	721.75 112.45	79.75
08 52 16 00-0324	EA	45-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	746.04 116.44	81.92
08 52 16 00-0325		76-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)		
08 52 16 00-0326	EA	21-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	625.75 96.72	71.61
08 52 16 00-0327	EA	25-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	650.04 100.71	73.24
08 52 16 00-0328	EA	29-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	673.16 104.47	75.40
08 52 16 00-0329	EA	31-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	685.89 106.58	77.04
08 52 16 00-0330	EA	33-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	697.46 108.46	78.12
08 52 16 00-0331	EA	35-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	710.18 110.57	79.21
08 52 16 00-0332	EA	37-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	721.75 112.45	79.75
08 52 16 00-0333	EA	41-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	746.04 116.44	81.92
08 52 16 00-0334	EA	45-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	769.17 120.20	84.09
08 52 16 00-0335		84-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)		
08 52 16 00-0336	EA	21-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	952.53 160.34	75.95
08 52 16 00-0337	EA	25-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	986.21 166.21	77.58
08 52 16 00-0338	EA	29-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,019.90 172.08	79.75
08 52 16 00-0339	EA	31-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,036.15 174.90	81.38
08 52 16 00-0340	EA	33-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,053.58 177.95	82.46



		Openings	08
		Windows	08 50
		Wood Windows	08 52
			08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0341	EA		35-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,069.84 180.77	83.55
08 52 16 00-0342	EA		37-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,086.09 183.58	84.09
08 52 16 00-0343	EA		41-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,119.78 189.45	86.26
08 52 16 00-0344	EA		45-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,153.46 195.32	88.43
08 52 16 00-0345			88-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) (08 52 16 00-0224)		
08 52 16 00-0346	EA		21-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	986.21 166.21	78.12
08 52 16 00-0347	EA		25-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,019.90 172.08	79.75
08 52 16 00-0348	EA		29-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,053.58 177.95	81.92
08 52 16 00-0349	EA		31-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,069.84 180.77	83.55
08 52 16 00-0350	EA		33-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,086.09 183.58	84.63
08 52 16 00-0351	EA		35-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,103.52 186.63	85.72
08 52 16 00-0352	EA		37-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,119.78 189.45	86.26
08 52 16 00-0353	EA		41-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,153.46 195.32	88.43
08 52 16 00-0354	EA		45-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)..... <i>For Tempered Low-E Insulated Glass, Add</i>	1,187.15 201.19	90.60
08 52 16 00-0355			Casement Wood Clad Windows (08 52 16) Note: Casement windows are hinged on one side and swing inward or outward with a crank or push out operation.		
08 52 16 00-0356			Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0355) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0357			One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0356)		
08 52 16 00-0358			24-1/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0357)		
08 52 16 00-0359	EA		17" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	375.63 58.85	41.23
08 52 16 00-0360	EA		20-1/2" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	397.14 62.50	42.32
08 52 16 00-0361	EA		24-1/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	421.26 66.46	44.49
08 52 16 00-0362	EA		28-3/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	443.53 70.04	46.66
08 52 16 00-0363			28-3/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0357)		
08 52 16 00-0364	EA		17" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	402.79 63.41	43.40
08 52 16 00-0365	EA		20-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	424.30 67.07	44.49
08 52 16 00-0366	EA		24-1/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	448.42 71.02	46.66
08 52 16 00-0367	EA		28-3/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	460.58 72.59	48.83
08 52 16 00-0368	EA		31-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	488.35 77.49	50.99
08 52 16 00-0369			35-15/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0357)		
08 52 16 00-0370	EA		17" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	451.46 71.63	46.66
08 52 16 00-0371	EA		20-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	474.49 75.59	48.83
08 52 16 00-0372	EA		24-1/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	498.61 79.54	50.46
08 52 16 00-0373	EA		28-3/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	536.42 86.23	52.62
08 52 16 00-0374	EA		31-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	572.33 92.77	54.25
08 52 16 00-0375	EA		35-15/16" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)..... <i>For Tempered Clear Insulated Glass, Add</i>	607.26 99.32	55.33

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0376 40-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0357)		
08 52 16 00-0377 EA 17" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	484.27	49.91
For Tempered Clear Insulated Glass, Add	77.11	
08 52 16 00-0378 EA 20-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	505.78	50.99
For Tempered Clear Insulated Glass, Add	80.76	
08 52 16 00-0379 EA 24-1/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	529.90	53.17
For Tempered Clear Insulated Glass, Add	84.71	
08 52 16 00-0380 EA 28-3/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	584.44	55.33
For Tempered Clear Insulated Glass, Add	94.75	
08 52 16 00-0381 EA 31-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	622.05	57.51
For Tempered Clear Insulated Glass, Add	101.62	
08 52 16 00-0382 EA 35-15/16" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	657.45	59.67
For Tempered Clear Insulated Glass, Add	107.84	
08 52 16 00-0383 48" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0357)		
08 52 16 00-0384 EA 17" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	530.99	54.25
For Tempered Clear Insulated Glass, Add	84.71	
08 52 16 00-0385 EA 20-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	554.01	55.33
For Tempered Clear Insulated Glass, Add	88.67	
08 52 16 00-0386 EA 24-1/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	578.14	57.51
For Tempered Clear Insulated Glass, Add	92.62	
08 52 16 00-0387 EA 28-3/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	653.21	59.67
For Tempered Clear Insulated Glass, Add	106.77	
08 52 16 00-0388 EA 31-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	682.73	61.85
For Tempered Clear Insulated Glass, Add	112.02	
08 52 16 00-0389 EA 35-15/16" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	726.99	64.01
For Tempered Clear Insulated Glass, Add	120.01	
08 52 16 00-0390 52-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0357)		
08 52 16 00-0391 EA 17" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	562.71	56.42
For Tempered Clear Insulated Glass, Add	90.19	
08 52 16 00-0392 EA 20-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	584.22	57.51
For Tempered Clear Insulated Glass, Add	93.84	
08 52 16 00-0393 EA 24-1/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	608.34	59.67
For Tempered Clear Insulated Glass, Add	97.80	
08 52 16 00-0394 EA 28-3/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	700.92	61.85
For Tempered Clear Insulated Glass, Add	115.44	
08 52 16 00-0395 EA 31-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	744.84	64.01
For Tempered Clear Insulated Glass, Add	123.58	
08 52 16 00-0396 EA 35-15/16" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	773.92	66.19
For Tempered Clear Insulated Glass, Add	128.53	
08 52 16 00-0397 59-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0357)		
08 52 16 00-0398 EA 17" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	608.34	59.67
For Tempered Clear Insulated Glass, Add	97.80	
08 52 16 00-0399 EA 20-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	631.37	61.85
For Tempered Clear Insulated Glass, Add	101.75	
08 52 16 00-0400 EA 24-1/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	655.49	63.47
For Tempered Clear Insulated Glass, Add	105.71	
08 52 16 00-0401 EA 28-3/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	769.36	65.65
For Tempered Clear Insulated Glass, Add	127.61	
08 52 16 00-0402 EA 31-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	800.57	67.27
For Tempered Clear Insulated Glass, Add	133.21	
08 52 16 00-0403 EA 35-15/16" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	842.37	69.44
For Tempered Clear Insulated Glass, Add	140.70	
08 52 16 00-0404 64-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0357)		
08 52 16 00-0405 EA 17" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	641.14	62.94
For Tempered Clear Insulated Glass, Add	103.27	
08 52 16 00-0406 EA 20-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	662.66	64.01
For Tempered Clear Insulated Glass, Add	106.92	
08 52 16 00-0407 EA 24-1/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	686.78	66.19
For Tempered Clear Insulated Glass, Add	110.88	
08 52 16 00-0408 EA 28-3/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	817.38	68.35
For Tempered Clear Insulated Glass, Add	136.13	
08 52 16 00-0409 EA 31-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	846.44	70.53
For Tempered Clear Insulated Glass, Add	141.29	
08 52 16 00-0410 EA 35-15/16" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	890.39	72.70
For Tempered Clear Insulated Glass, Add	149.22	



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0411		71-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0357)		
08 52 16 00-0412	EA	17" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	686.78	66.19
		For Tempered Clear Insulated Glass, Add	110.88	
08 52 16 00-0413	EA	20-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	709.80	68.35
		For Tempered Clear Insulated Glass, Add	114.83	
08 52 16 00-0414	EA	24-1/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	733.92	69.99
		For Tempered Clear Insulated Glass, Add	118.79	
08 52 16 00-0415	EA	28-3/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	885.83	72.15
		For Tempered Clear Insulated Glass, Add	148.30	
08 52 16 00-0416	EA	31-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	921.44	73.78
		For Tempered Clear Insulated Glass, Add	154.77	
08 52 16 00-0417	EA	35-15/16" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	958.84	75.95
		For Tempered Clear Insulated Glass, Add	161.39	
08 52 16 00-0418		Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0356)		
08 52 16 00-0419		24-1/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0418)		
08 52 16 00-0420	EA	40-3/4" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	669.77	53.17
		For Tempered Clear Insulated Glass, Add	112.69	
08 52 16 00-0421	EA	48" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	760.84	57.51
		For Tempered Clear Insulated Glass, Add	129.16	
08 52 16 00-0422	EA	56-1/2" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	866.23	61.85
		For Tempered Clear Insulated Glass, Add	148.51	
08 52 16 00-0423		28-3/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0418)		
08 52 16 00-0424	EA	40-3/4" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	722.38	55.33
		For Tempered Clear Insulated Glass, Add	122.34	
08 52 16 00-0425	EA	48" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	813.46	59.67
		For Tempered Clear Insulated Glass, Add	138.82	
08 52 16 00-0426	EA	56-1/2" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	918.84	64.01
		For Tempered Clear Insulated Glass, Add	158.16	
08 52 16 00-0427		35-15/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0418)		
08 52 16 00-0428	EA	33-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	715.91	55.33
		For Tempered Clear Insulated Glass, Add	121.05	
08 52 16 00-0429	EA	40-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	808.71	59.67
		For Tempered Clear Insulated Glass, Add	138.09	
08 52 16 00-0430	EA	48" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	905.62	64.01
		For Tempered Clear Insulated Glass, Add	155.73	
08 52 16 00-0431	EA	56-1/2" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,017.75	67.81
		For Tempered Clear Insulated Glass, Add	176.42	
08 52 16 00-0432	EA	62-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,092.91	71.07
		For Tempered Clear Insulated Glass, Add	190.15	
08 52 16 00-0433	EA	71-5/8" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,218.11	75.95
		For Tempered Clear Insulated Glass, Add	213.24	
08 52 16 00-0434		40-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0418)		
08 52 16 00-0435	EA	33-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	780.67	58.05
		For Tempered Clear Insulated Glass, Add	132.91	
08 52 16 00-0436	EA	40-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	873.47	61.85
		For Tempered Clear Insulated Glass, Add	149.95	
08 52 16 00-0437	EA	48" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	970.38	66.19
		For Tempered Clear Insulated Glass, Add	167.60	
08 52 16 00-0438	EA	56-1/2" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,082.50	70.53
		For Tempered Clear Insulated Glass, Add	188.29	
08 52 16 00-0439	EA	62-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,165.74	73.78
		For Tempered Clear Insulated Glass, Add	203.63	
08 52 16 00-0440	EA	71-5/8" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,515.61	78.67
		For Tempered Clear Insulated Glass, Add	271.66	
08 52 16 00-0441		48" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0418)		
08 52 16 00-0442	EA	33-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	876.06	62.39
		For Tempered Clear Insulated Glass, Add	150.26	
08 52 16 00-0443	EA	40-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	970.38	66.19
		For Tempered Clear Insulated Glass, Add	167.60	
08 52 16 00-0444	EA	48" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,067.29	70.53
		For Tempered Clear Insulated Glass, Add	185.25	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0445 EA 56-1/2" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,179.42	74.87
For Tempered Clear Insulated Glass, Add	205.94	
08 52 16 00-0446 EA 62-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,259.15	78.12
For Tempered Clear Insulated Glass, Add	220.58	
08 52 16 00-0447 EA 71-5/8" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,379.78	83.01
For Tempered Clear Insulated Glass, Add	242.75	
08 52 16 00-0448 52-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0418)		
08 52 16 00-0449 EA 33-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	939.73	64.56
For Tempered Clear Insulated Glass, Add	162.12	
08 52 16 00-0450 EA 40-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,032.52	68.35
For Tempered Clear Insulated Glass, Add	179.16	
08 52 16 00-0451 EA 48" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,118.15	72.70
For Tempered Clear Insulated Glass, Add	194.55	
08 52 16 00-0452 EA 56-1/2" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,241.57	77.04
For Tempered Clear Insulated Glass, Add	217.50	
08 52 16 00-0453 EA 62-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,325.12	80.29
For Tempered Clear Insulated Glass, Add	232.91	
08 52 16 00-0454 EA 71-5/8" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,443.45	85.17
For Tempered Clear Insulated Glass, Add	254.62	
08 52 16 00-0455 59-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0418)		
08 52 16 00-0456 EA 33-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,034.04	68.35
For Tempered Clear Insulated Glass, Add	179.47	
08 52 16 00-0457 EA 40-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,126.84	72.70
For Tempered Clear Insulated Glass, Add	196.51	
08 52 16 00-0458 EA 48" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,223.74	77.04
For Tempered Clear Insulated Glass, Add	214.15	
08 52 16 00-0459 EA 56-1/2" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,335.88	80.83
For Tempered Clear Insulated Glass, Add	234.84	
08 52 16 00-0460 EA 62-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,419.42	84.09
For Tempered Clear Insulated Glass, Add	250.25	
08 52 16 00-0461 EA 71-5/8" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,536.23	88.97
For Tempered Clear Insulated Glass, Add	271.66	
08 52 16 00-0462 64-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0418)		
08 52 16 00-0463 EA 33-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,098.81	71.07
For Tempered Clear Insulated Glass, Add	191.33	
08 52 16 00-0464 EA 40-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,191.59	74.87
For Tempered Clear Insulated Glass, Add	208.37	
08 52 16 00-0465 EA 48" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,290.03	79.21
For Tempered Clear Insulated Glass, Add	226.32	
08 52 16 00-0466 EA 56-1/2" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,402.15	83.55
For Tempered Clear Insulated Glass, Add	247.01	
08 52 16 00-0467 71-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0418)		
08 52 16 00-0468 EA 33-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,193.11	74.87
For Tempered Clear Insulated Glass, Add	208.68	
08 52 16 00-0469 EA 40-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,285.89	79.21
For Tempered Clear Insulated Glass, Add	225.71	
08 52 16 00-0470 EA 48" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,382.82	83.55
For Tempered Clear Insulated Glass, Add	243.36	
08 52 16 00-0471 EA 56-1/2" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,494.95	87.35
For Tempered Clear Insulated Glass, Add	264.05	
08 52 16 00-0472 One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0356)		
08 52 16 00-0473 24-1/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0472)		
08 52 16 00-0474 EA 71-7/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,060.25	69.99
For Tempered Clear Insulated Glass, Add	184.06	
08 52 16 00-0475 EA 84-5/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,232.73	77.04
For Tempered Clear Insulated Glass, Add	215.73	
08 52 16 00-0476 28-3/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0472)		



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0477	EA		71-7/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,124.85	72.15
			For Tempered Clear Insulated Glass, Add	196.11	
08 52 16 00-0478	EA		84-5/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,286.04	79.21
			For Tempered Clear Insulated Glass, Add	225.53	
08 52 16 00-0479			35-15/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0472)		
08 52 16 00-0480	EA		61" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,082.81	70.53
			For Tempered Clear Insulated Glass, Add	188.35	
08 52 16 00-0481	EA		71-7/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,221.15	75.95
			For Tempered Clear Insulated Glass, Add	213.85	
08 52 16 00-0482	EA		84-5/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,391.95	83.55
			For Tempered Clear Insulated Glass, Add	245.19	
08 52 16 00-0483			40-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0472)		
08 52 16 00-0484	EA		61" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,144.47	73.78
			For Tempered Clear Insulated Glass, Add	199.60	
08 52 16 00-0485	EA		71-7/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,287.41	78.67
			For Tempered Clear Insulated Glass, Add	226.02	
08 52 16 00-0486	EA		84-5/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,456.70	85.72
			For Tempered Clear Insulated Glass, Add	257.05	
08 52 16 00-0487			48" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0472)		
08 52 16 00-0488	EA		71-7/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,382.82	83.01
			For Tempered Clear Insulated Glass, Add	243.36	
08 52 16 00-0489	EA		84-5/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,552.10	90.06
			For Tempered Clear Insulated Glass, Add	274.40	
08 52 16 00-0490			52-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0472)		
08 52 16 00-0491	EA		71-7/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,446.49	85.17
			For Tempered Clear Insulated Glass, Add	255.23	
08 52 16 00-0492	EA		84-5/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,615.77	92.22
			For Tempered Clear Insulated Glass, Add	286.26	
08 52 16 00-0493			59-7/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0472)		
08 52 16 00-0494	EA		71-7/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,539.27	88.97
			For Tempered Clear Insulated Glass, Add	272.27	
08 52 16 00-0495	EA		84-5/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series).....	1,710.08	96.56
			For Tempered Clear Insulated Glass, Add	303.61	
08 52 16 00-0496			Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0355) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0497			One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0496)		
08 52 16 00-0498			24-1/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0497)		
08 52 16 00-0499	EA		17" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series).....	446.38	41.23
			For Tempered Low-E Insulated Glass, Add	73.00	
08 52 16 00-0500	EA		20-1/2" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series).....	472.44	42.32
			For Tempered Low-E Insulated Glass, Add	77.56	
08 52 16 00-0501	EA		24-1/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series).....	501.51	44.49
			For Tempered Low-E Insulated Glass, Add	82.51	
08 52 16 00-0502	EA		28-3/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series).....	528.26	46.66
			For Tempered Low-E Insulated Glass, Add	86.99	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0503	28-3/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0497)			
08 52 16 00-0504	EA 17" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	479.24	43.40
	For Tempered Low-E Insulated Glass, Add	.....	78.70	
08 52 16 00-0505	EA 20-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	505.31	44.49
	For Tempered Low-E Insulated Glass, Add	.....	83.27	
08 52 16 00-0506	EA 24-1/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	534.37	46.66
	For Tempered Low-E Insulated Glass, Add	.....	88.21	
08 52 16 00-0507	EA 28-3/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	548.48	48.83
	For Tempered Low-E Insulated Glass, Add	.....	90.17	
08 52 16 00-0508	EA 31-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	582.39	50.99
	For Tempered Low-E Insulated Glass, Add	.....	96.30	
08 52 16 00-0509	35-15/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0497)			
08 52 16 00-0510	EA 17" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	538.17	46.66
	For Tempered Low-E Insulated Glass, Add	.....	88.97	
08 52 16 00-0511	EA 20-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	566.15	48.83
	For Tempered Low-E Insulated Glass, Add	.....	93.92	
08 52 16 00-0512	EA 24-1/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	595.22	50.46
	For Tempered Low-E Insulated Glass, Add	.....	98.86	
08 52 16 00-0513	EA 28-3/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	641.39	52.62
	For Tempered Low-E Insulated Glass, Add	.....	107.23	
08 52 16 00-0514	EA 31-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	685.47	54.25
	For Tempered Low-E Insulated Glass, Add	.....	115.39	
08 52 16 00-0515	EA 35-15/16" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	728.58	55.33
	For Tempered Low-E Insulated Glass, Add	.....	123.58	
08 52 16 00-0516	40-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0497)			
08 52 16 00-0517	EA 17" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	577.83	49.91
	For Tempered Low-E Insulated Glass, Add	.....	95.82	
08 52 16 00-0518	EA 20-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	603.90	50.99
	For Tempered Low-E Insulated Glass, Add	.....	100.38	
08 52 16 00-0519	EA 24-1/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	632.96	53.17
	For Tempered Low-E Insulated Glass, Add	.....	105.33	
08 52 16 00-0520	EA 28-3/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	700.06	55.33
	For Tempered Low-E Insulated Glass, Add	.....	117.88	
08 52 16 00-0521	EA 31-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	746.26	57.51
	For Tempered Low-E Insulated Glass, Add	.....	126.47	
08 52 16 00-0522	EA 35-15/16" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	789.43	59.67
	For Tempered Low-E Insulated Glass, Add	.....	134.23	
08 52 16 00-0523	48" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0497)			
08 52 16 00-0524	EA 17" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	634.05	54.25
	For Tempered Low-E Insulated Glass, Add	.....	105.33	
08 52 16 00-0525	EA 20-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	662.03	55.33
	For Tempered Low-E Insulated Glass, Add	.....	110.27	
08 52 16 00-0526	EA 24-1/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	691.10	57.51
	For Tempered Low-E Insulated Glass, Add	.....	115.22	
08 52 16 00-0527	EA 28-3/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	783.85	59.67
	For Tempered Low-E Insulated Glass, Add	.....	132.90	
08 52 16 00-0528	EA 31-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	819.93	61.85
	For Tempered Low-E Insulated Glass, Add	.....	139.46	
08 52 16 00-0529	EA 35-15/16" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	874.17	64.01
	For Tempered Low-E Insulated Glass, Add	.....	149.44	
08 52 16 00-0530	52-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0497)			
08 52 16 00-0531	EA 17" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	672.62	56.42
	For Tempered Low-E Insulated Glass, Add	.....	112.17	
08 52 16 00-0532	EA 20-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	698.70	57.51
	For Tempered Low-E Insulated Glass, Add	.....	116.74	
08 52 16 00-0533	EA 24-1/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	727.76	59.67
	For Tempered Low-E Insulated Glass, Add	.....	121.68	
08 52 16 00-0534	EA 28-3/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	842.40	61.85
	For Tempered Low-E Insulated Glass, Add	.....	143.74	
08 52 16 00-0535	EA 31-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	896.49	64.01
	For Tempered Low-E Insulated Glass, Add	.....	153.91	
08 52 16 00-0536	EA 35-15/16" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	.....	931.76	66.19
	For Tempered Low-E Insulated Glass, Add	.....	160.09	



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0537			59-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0497)		
08 52 16 00-0538	EA		17" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	727.76	59.67
			For Tempered Low-E Insulated Glass, Add	121.68	
08 52 16 00-0539	EA		20-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	755.74	61.85
			For Tempered Low-E Insulated Glass, Add	126.63	
08 52 16 00-0540	EA		24-1/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	784.80	63.47
			For Tempered Low-E Insulated Glass, Add	131.57	
08 52 16 00-0541	EA		28-3/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	926.05	65.65
			For Tempered Low-E Insulated Glass, Add	158.95	
08 52 16 00-0542	EA		31-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	964.26	67.27
			For Tempered Low-E Insulated Glass, Add	165.94	
08 52 16 00-0543	EA		35-15/16" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	1,015.41	69.44
			For Tempered Low-E Insulated Glass, Add	175.31	
08 52 16 00-0544			64-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0497)		
08 52 16 00-0545	EA		17" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	767.40	62.94
			For Tempered Low-E Insulated Glass, Add	128.53	
08 52 16 00-0546	EA		20-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	793.49	64.01
			For Tempered Low-E Insulated Glass, Add	133.09	
08 52 16 00-0547	EA		24-1/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	822.55	66.19
			For Tempered Low-E Insulated Glass, Add	138.03	
08 52 16 00-0548	EA		28-3/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	984.72	68.35
			For Tempered Low-E Insulated Glass, Add	169.60	
08 52 16 00-0549	EA		31-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	1,020.24	70.53
			For Tempered Low-E Insulated Glass, Add	176.05	
08 52 16 00-0550	EA		35-15/16" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	1,074.09	72.70
			For Tempered Low-E Insulated Glass, Add	185.96	
08 52 16 00-0551			71-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0497)		
08 52 16 00-0552	EA		17" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	822.55	66.19
			For Tempered Low-E Insulated Glass, Add	138.03	
08 52 16 00-0553	EA		20-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	850.53	68.35
			For Tempered Low-E Insulated Glass, Add	142.98	
08 52 16 00-0554	EA		24-1/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	879.59	69.99
			For Tempered Low-E Insulated Glass, Add	147.92	
08 52 16 00-0555	EA		28-3/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	1,068.39	72.15
			For Tempered Low-E Insulated Glass, Add	184.82	
08 52 16 00-0556	EA		31-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	1,112.09	73.78
			For Tempered Low-E Insulated Glass, Add	192.90	
08 52 16 00-0557	EA		35-15/16" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	1,157.76	75.95
			For Tempered Low-E Insulated Glass, Add	201.17	
08 52 16 00-0558			Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0496)		
08 52 16 00-0559			24-1/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0558)		
08 52 16 00-0560	EA		40-3/4" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	804.98	53.17
			For Tempered Low-E Insulated Glass, Add	139.73	
08 52 16 00-0561	EA		48" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	916.65	57.51
			For Tempered Low-E Insulated Glass, Add	160.33	
08 52 16 00-0562	EA		56-1/2" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,046.21	61.85
			For Tempered Low-E Insulated Glass, Add	184.50	
08 52 16 00-0563			28-3/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0558)		
08 52 16 00-0564	EA		40-3/4" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	869.67	55.33
			For Tempered Low-E Insulated Glass, Add	151.80	
08 52 16 00-0565	EA		48" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	981.33	59.67
			For Tempered Low-E Insulated Glass, Add	172.39	
08 52 16 00-0566	EA		56-1/2" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,110.90	64.01
			For Tempered Low-E Insulated Glass, Add	196.57	
08 52 16 00-0567			35-15/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0558)		
08 52 16 00-0568	EA		33-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	861.58	55.33
			For Tempered Low-E Insulated Glass, Add	150.18	
08 52 16 00-0569	EA		40-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	975.67	59.67
			For Tempered Low-E Insulated Glass, Add	171.48	
08 52 16 00-0570	EA		48" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,094.64	64.01
			For Tempered Low-E Insulated Glass, Add	193.54	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0571	EA		56-1/2" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,232.64	67.81
			<i>For Tempered Low-E Insulated Glass, Add</i>	219.40	
08 52 16 00-0572	EA		62-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,324.96	71.07
			<i>For Tempered Low-E Insulated Glass, Add</i>	236.56	
08 52 16 00-0573	EA		71-5/8" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,479.01	75.95
			<i>For Tempered Low-E Insulated Glass, Add</i>	265.42	
08 52 16 00-0574 40-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows					
(Andersen 400 Series) (08 52 16 00-0558)					
08 52 16 00-0575	EA		33-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	941.17	58.05
			<i>For Tempered Low-E Insulated Glass, Add</i>	165.01	
08 52 16 00-0576	EA		40-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,055.26	61.85
			<i>For Tempered Low-E Insulated Glass, Add</i>	186.31	
08 52 16 00-0577	EA		48" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,174.24	66.19
			<i>For Tempered Low-E Insulated Glass, Add</i>	208.37	
08 52 16 00-0578	EA		56-1/2" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,312.22	70.53
			<i>For Tempered Low-E Insulated Glass, Add</i>	234.23	
08 52 16 00-0579	EA		62-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,414.64	73.78
			<i>For Tempered Low-E Insulated Glass, Add</i>	253.41	
08 52 16 00-0580	EA		71-5/8" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,849.54	78.67
			<i>For Tempered Low-E Insulated Glass, Add</i>	338.44	
08 52 16 00-0581 48" Height, Two Operating Sashes, Casement Wood Clad Windows					
(Andersen 400 Series) (08 52 16 00-0558)					
08 52 16 00-0582	EA		33-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,058.24	62.39
			<i>For Tempered Low-E Insulated Glass, Add</i>	186.69	
08 52 16 00-0583	EA		40-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,174.24	66.19
			<i>For Tempered Low-E Insulated Glass, Add</i>	208.37	
08 52 16 00-0584	EA		48" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,293.20	70.53
			<i>For Tempered Low-E Insulated Glass, Add</i>	230.43	
08 52 16 00-0585	EA		56-1/2" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,431.19	74.87
			<i>For Tempered Low-E Insulated Glass, Add</i>	256.29	
08 52 16 00-0586	EA		62-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,529.23	78.12
			<i>For Tempered Low-E Insulated Glass, Add</i>	274.60	
08 52 16 00-0587	EA		71-5/8" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,677.57	83.01
			<i>For Tempered Low-E Insulated Glass, Add</i>	302.31	
08 52 16 00-0588 52-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows					
(Andersen 400 Series) (08 52 16 00-0558)					
08 52 16 00-0589	EA		33-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,136.74	64.56
			<i>For Tempered Low-E Insulated Glass, Add</i>	201.53	
08 52 16 00-0590	EA		40-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,250.83	68.35
			<i>For Tempered Low-E Insulated Glass, Add</i>	222.82	
08 52 16 00-0591	EA		48" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,358.51	72.70
			<i>For Tempered Low-E Insulated Glass, Add</i>	242.62	
08 52 16 00-0592	EA		56-1/2" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,507.80	77.04
			<i>For Tempered Low-E Insulated Glass, Add</i>	270.75	
08 52 16 00-0593	EA		62-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,610.60	80.29
			<i>For Tempered Low-E Insulated Glass, Add</i>	290.00	
08 52 16 00-0594	EA		71-5/8" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,756.08	85.17
			<i>For Tempered Low-E Insulated Glass, Add</i>	317.15	
08 52 16 00-0595 59-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows					
(Andersen 400 Series) (08 52 16 00-0558)					
08 52 16 00-0596	EA		33-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,252.73	68.35
			<i>For Tempered Low-E Insulated Glass, Add</i>	223.20	
08 52 16 00-0597	EA		40-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,366.82	72.70
			<i>For Tempered Low-E Insulated Glass, Add</i>	244.50	
08 52 16 00-0598	EA		48" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,485.79	77.04
			<i>For Tempered Low-E Insulated Glass, Add</i>	266.56	
08 52 16 00-0599	EA		56-1/2" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,623.79	80.83
			<i>For Tempered Low-E Insulated Glass, Add</i>	292.42	
08 52 16 00-0600	EA		62-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,726.58	84.09
			<i>For Tempered Low-E Insulated Glass, Add</i>	311.68	
08 52 16 00-0601	EA		71-5/8" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,870.16	88.97
			<i>For Tempered Low-E Insulated Glass, Add</i>	338.44	
08 52 16 00-0602 64-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows					
(Andersen 400 Series) (08 52 16 00-0558)					
08 52 16 00-0603	EA		33-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,332.33	71.07
			<i>For Tempered Low-E Insulated Glass, Add</i>	238.04	
08 52 16 00-0604	EA		40-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,446.41	74.87
			<i>For Tempered Low-E Insulated Glass, Add</i>	259.34	
08 52 16 00-0605	EA		48" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,567.28	79.21
			<i>For Tempered Low-E Insulated Glass, Add</i>	281.77	



		Openings	08
		Windows	08 50
		Wood Windows	08 52
		08	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0606	EA	56-1/2" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,705.27 307.64	83.55
08 52 16 00-0607		71-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0558)		
08 52 16 00-0608	EA	33-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,448.31 259.72	74.87
08 52 16 00-0609	EA	40-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,562.39 281.07	79.21
08 52 16 00-0610	EA	48" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,681.37 303.07	83.55
08 52 16 00-0611	EA	56-1/2" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,819.37 328.94	87.35
08 52 16 00-0612		One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0496)		
08 52 16 00-0613		24-1/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0612)		
08 52 16 00-0614	EA	71-7/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,287.50 229.51	69.99
08 52 16 00-0615	EA	84-5/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,496.75 268.54	77.04
08 52 16 00-0616		28-3/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0612)		
08 52 16 00-0617	EA	71-7/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,364.34 244.01	72.15
08 52 16 00-0618	EA	84-5/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,562.30 280.78	79.21
08 52 16 00-0619		35-15/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0612)		
08 52 16 00-0620	EA	61" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,312.60 234.31	70.53
08 52 16 00-0621	EA	71-7/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,482.82 266.18	75.95
08 52 16 00-0622	EA	84-5/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,692.78 305.35	83.55
08 52 16 00-0623		40-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0612)		
08 52 16 00-0624	EA	61" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,388.32 248.37	73.78
08 52 16 00-0625	EA	71-7/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,564.29 281.39	78.67
08 52 16 00-0626	EA	84-5/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,772.37 320.19	85.72
08 52 16 00-0627		48" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0612)		
08 52 16 00-0628	EA	71-7/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,681.37 303.07	83.01
08 52 16 00-0629	EA	84-5/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,889.45 341.87	90.06
08 52 16 00-0630		52-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0612)		
08 52 16 00-0631	EA	71-7/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,759.88 317.91	85.17

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0632	EA	84-5/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series).....	1,967.96	92.22
		<i>For Tempered Low-E Insulated Glass, Add</i>	356.70	
08 52 16 00-0633		59-7/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0612)		
08 52 16 00-0634	EA	71-7/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series).....	1,873.96	88.97
		<i>For Tempered Low-E Insulated Glass, Add</i>	339.20	
08 52 16 00-0635	EA	84-5/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series).....	2,083.94	96.56
		<i>For Tempered Low-E Insulated Glass, Add</i>	378.38	
08 52 16 00-0636		Awning Wood Clad Windows (08 52 16)		
		Note: Awning windows are hinged at the top of the frame and swing outward with a crank or push out operation.		
08 52 16 00-0637		Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0636)		
		Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0638		Venting Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0637)		
08 52 16 00-0639		17" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)		
08 52 16 00-0640	EA	24-1/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	406.75	44.49
		<i>For Tempered Clear Insulated Glass, Add</i>	63.56	
08 52 16 00-0641	EA	28-3/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	435.43	46.66
		<i>For Tempered Clear Insulated Glass, Add</i>	68.42	
08 52 16 00-0642	EA	31-1/2" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	458.90	48.28
		<i>For Tempered Clear Insulated Glass, Add</i>	72.47	
08 52 16 00-0643	EA	35-15/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	488.67	50.46
		<i>For Tempered Clear Insulated Glass, Add</i>	77.55	
08 52 16 00-0644	EA	40-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	522.99	53.17
		<i>For Tempered Clear Insulated Glass, Add</i>	83.33	
08 52 16 00-0645	EA	48" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	575.80	57.51
		<i>For Tempered Clear Insulated Glass, Add</i>	92.16	
08 52 16 00-0646	EA	52-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	609.05	59.67
		<i>For Tempered Clear Insulated Glass, Add</i>	97.94	
08 52 16 00-0647	EA	59-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	657.71	64.01
		<i>For Tempered Clear Insulated Glass, Add</i>	106.15	
08 52 16 00-0648	EA	64-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	676.16	66.19
		<i>For Tempered Clear Insulated Glass, Add</i>	108.76	
08 52 16 00-0649	EA	71-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series).....	724.31	69.99
		<i>For Tempered Clear Insulated Glass, Add</i>	116.87	
08 52 16 00-0650		20-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)		
08 52 16 00-0651	EA	24-1/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	429.01	46.66
		<i>For Tempered Clear Insulated Glass, Add</i>	67.36	
08 52 16 00-0652	EA	28-3/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	459.98	48.83
		<i>For Tempered Clear Insulated Glass, Add</i>	72.68	
08 52 16 00-0653	EA	31-1/2" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	480.23	49.91
		<i>For Tempered Clear Insulated Glass, Add</i>	76.08	
08 52 16 00-0654	EA	35-15/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	513.22	52.08
		<i>For Tempered Clear Insulated Glass, Add</i>	81.81	
08 52 16 00-0655	EA	40-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	547.55	55.33
		<i>For Tempered Clear Insulated Glass, Add</i>	87.59	
08 52 16 00-0656	EA	48" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	598.83	59.13
		<i>For Tempered Clear Insulated Glass, Add</i>	96.11	
08 52 16 00-0657	EA	52-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	632.07	61.85
		<i>For Tempered Clear Insulated Glass, Add</i>	101.89	
08 52 16 00-0658	EA	59-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	682.26	65.10
		<i>For Tempered Clear Insulated Glass, Add</i>	110.41	
08 52 16 00-0659	EA	64-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	698.94	68.35
		<i>For Tempered Clear Insulated Glass, Add</i>	112.66	
08 52 16 00-0660	EA	71-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	748.58	71.61
		<i>For Tempered Clear Insulated Glass, Add</i>	121.07	
08 52 16 00-0661	EA	84-5/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series).....	1,149.04	79.21
		<i>For Tempered Clear Insulated Glass, Add</i>	198.34	
08 52 16 00-0662		24-1/8" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)		
08 52 16 00-0663	EA	24-1/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series).....	456.94	48.83
		<i>For Tempered Clear Insulated Glass, Add</i>	72.08	
08 52 16 00-0664	EA	28-3/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series).....	485.63	50.99
		<i>For Tempered Clear Insulated Glass, Add</i>	76.94	
08 52 16 00-0665	EA	31-1/2" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series).....	505.21	52.08
		<i>For Tempered Clear Insulated Glass, Add</i>	80.21	
08 52 16 00-0666	EA	35-15/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series).....	538.86	54.25
		<i>For Tempered Clear Insulated Glass, Add</i>	86.07	



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 52 16 00-0667	EA 40-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	573.19		57.51
	For Tempered Clear Insulated Glass, Add	91.85		
08 52 16 00-0668	EA 48" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	625.99		61.30
	For Tempered Clear Insulated Glass, Add	100.68		
08 52 16 00-0669	EA 52-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	659.23		64.01
	For Tempered Clear Insulated Glass, Add	106.46		
08 52 16 00-0670	EA 59-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	709.42		67.27
	For Tempered Clear Insulated Glass, Add	114.98		
08 52 16 00-0671	EA 64-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	724.31		70.53
	For Tempered Clear Insulated Glass, Add	116.87		
08 52 16 00-0672	EA 71-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	772.40		73.78
	For Tempered Clear Insulated Glass, Add	124.97		
08 52 16 00-0673	EA 84-5/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	1,208.87		81.38
	For Tempered Clear Insulated Glass, Add	209.44		
08 52 16 00-0674 28-3/8" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)				
08 52 16 00-0675	EA 24-1/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	456.72		50.99
	For Tempered Clear Insulated Glass, Add	71.16		
08 52 16 00-0676	EA 28-3/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	500.62		53.17
	For Tempered Clear Insulated Glass, Add	79.07		
08 52 16 00-0677	EA 31-1/2" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	528.90		54.25
	For Tempered Clear Insulated Glass, Add	84.08		
08 52 16 00-0678	EA 35-15/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	581.23		56.42
	For Tempered Clear Insulated Glass, Add	93.68		
08 52 16 00-0679	EA 40-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	633.82		59.67
	For Tempered Clear Insulated Glass, Add	103.11		
08 52 16 00-0680	EA 48" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	710.96		63.47
	For Tempered Clear Insulated Glass, Add	116.80		
08 52 16 00-0681	EA 52-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	760.94		66.19
	For Tempered Clear Insulated Glass, Add	125.93		
08 52 16 00-0682	EA 59-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	836.99		69.44
	For Tempered Clear Insulated Glass, Add	139.62		
08 52 16 00-0683	EA 64-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	865.33		72.70
	For Tempered Clear Insulated Glass, Add	144.20		
08 52 16 00-0684	EA 71-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	939.02		75.95
	For Tempered Clear Insulated Glass, Add	157.42		
08 52 16 00-0685	EA 84-5/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	1,241.71		83.55
	For Tempered Clear Insulated Glass, Add	215.14		
08 52 16 00-0686 31-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)				
08 52 16 00-0687	EA 28-3/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	528.90		54.25
	For Tempered Clear Insulated Glass, Add	84.08		
08 52 16 00-0688	EA 31-1/2" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	559.26		55.88
	For Tempered Clear Insulated Glass, Add	89.50		
08 52 16 00-0689	EA 35-15/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	601.01		58.05
	For Tempered Clear Insulated Glass, Add	96.98		
08 52 16 00-0690	EA 40-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	647.72		60.76
	For Tempered Clear Insulated Glass, Add	105.24		
08 52 16 00-0691	EA 48" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	715.75		65.10
	For Tempered Clear Insulated Glass, Add	117.11		
08 52 16 00-0692	EA 52-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	762.67		67.27
	For Tempered Clear Insulated Glass, Add	125.63		
08 52 16 00-0693	EA 59-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	829.62		71.61
	For Tempered Clear Insulated Glass, Add	137.50		
08 52 16 00-0694	EA 64-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	876.33		73.78
	For Tempered Clear Insulated Glass, Add	145.75		
08 52 16 00-0695	EA 71-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	944.56		77.58
	For Tempered Clear Insulated Glass, Add	157.88		
08 52 16 00-0696	EA 84-5/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	1,323.41		84.63
	For Tempered Clear Insulated Glass, Add	230.83		
08 52 16 00-0697 35-15/16" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)				
08 52 16 00-0698	EA 31-1/2" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	601.01		58.05
	For Tempered Clear Insulated Glass, Add	96.98		
08 52 16 00-0699	EA 35-15/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	660.32		60.22
	For Tempered Clear Insulated Glass, Add	107.98		
08 52 16 00-0700	EA 40-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	712.91		62.94
	For Tempered Clear Insulated Glass, Add	117.41		
08 52 16 00-0701	EA 48" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	790.05		67.27
	For Tempered Clear Insulated Glass, Add	131.10		
08 52 16 00-0702	EA 52-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	841.55		69.44
	For Tempered Clear Insulated Glass, Add	140.53		
08 52 16 00-0703	EA 59-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	916.09		73.78
	For Tempered Clear Insulated Glass, Add	153.92		
08 52 16 00-0704	EA 64-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	802.34		75.95
	For Tempered Clear Insulated Glass, Add	130.09		

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0705	EA	71-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	861.00 140.30	79.75
08 52 16 00-0706		40-3/4" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)		
08 52 16 00-0707	EA	35-15/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	703.78 115.58	62.94
08 52 16 00-0708	EA	40-13/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	791.36 132.07	66.19
08 52 16 00-0709		48" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)		
08 52 16 00-0710	EA	35-15/16" x 48", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	835.69 140.23	67.27
08 52 16 00-0711	EA	40-13/16" x 48", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	924.79 156.96	70.53
08 52 16 00-0712	EA	48" x 48", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	1,055.18 181.31	74.33
08 52 16 00-0713		59-13/16" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)		
08 52 16 00-0714	EA	35-15/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	1,032.90 177.28	73.24
08 52 16 00-0715	EA	40-13/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	1,110.99 191.82	75.95
08 52 16 00-0716		71-7/8" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0638)		
08 52 16 00-0717	EA	24-1/8" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	1,128.45 196.18	73.78
08 52 16 00-0718	EA	35-15/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	1,168.11 201.72	79.75
08 52 16 00-0719	EA	40-13/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	1,291.74 225.36	82.46
08 52 16 00-0720	EA	48" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	1,418.32 248.94	86.81
08 52 16 00-0721		Stationary, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0637)		
08 52 16 00-0722		17" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0721)		
08 52 16 00-0723	EA	24-1/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	359.59 54.12	44.49
08 52 16 00-0724	EA	28-3/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	386.75 58.69	46.66
08 52 16 00-0725	EA	31-1/2" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	404.71 61.63	48.28
08 52 16 00-0726	EA	35-15/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	433.90 66.60	50.46
08 52 16 00-0727	EA	40-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	465.19 71.77	53.17
08 52 16 00-0728	EA	48" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	513.43 79.68	57.51
08 52 16 00-0729	EA	52-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	542.11 84.55	59.67
08 52 16 00-0730	EA	59-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	587.73 92.16	64.01
08 52 16 00-0731	EA	64-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	619.02 97.33	66.19
08 52 16 00-0732	EA	71-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	664.65 104.94	69.99
08 52 16 00-0733		20-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0721)		
08 52 16 00-0734	EA	24-1/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	381.09 57.77	46.66
08 52 16 00-0735	EA	28-3/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	408.25 62.34	48.83
08 52 16 00-0736	EA	31-1/2" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	424.75 64.98	49.91
08 52 16 00-0737	EA	35-15/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	456.93 70.55	52.08
08 52 16 00-0738	EA	40-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	488.22 75.73	55.33
08 52 16 00-0739	EA	48" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	534.93 83.33	59.13



		Openings	08
		Windows	08 50
		Wood Windows	08 52

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0740	EA		52-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	565.14	61.85
			For Tempered Clear Insulated Glass, Add	88.57	
08 52 16 00-0741	EA		59-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	609.24	65.10
			For Tempered Clear Insulated Glass, Add	95.87	
08 52 16 00-0742	EA		64-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	642.05	68.35
			For Tempered Clear Insulated Glass, Add	101.28	
08 52 16 00-0743	EA		71-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	686.15	71.61
			For Tempered Clear Insulated Glass, Add	108.59	
08 52 16 00-0744			24-1/8" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0721)		
08 52 16 00-0745	EA		24-1/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	405.21	48.83
			For Tempered Clear Insulated Glass, Add	61.73	
08 52 16 00-0746	EA		28-3/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	432.38	50.99
			For Tempered Clear Insulated Glass, Add	66.29	
08 52 16 00-0747	EA		31-1/2" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	447.15	52.08
			For Tempered Clear Insulated Glass, Add	68.60	
08 52 16 00-0748	EA		35-15/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	479.53	54.25
			For Tempered Clear Insulated Glass, Add	74.21	
08 52 16 00-0749	EA		40-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	510.82	57.51
			For Tempered Clear Insulated Glass, Add	79.38	
08 52 16 00-0750	EA		48" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	557.53	61.30
			For Tempered Clear Insulated Glass, Add	86.98	
08 52 16 00-0751	EA		52-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	587.73	64.01
			For Tempered Clear Insulated Glass, Add	92.16	
08 52 16 00-0752	EA		59-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	633.36	67.27
			For Tempered Clear Insulated Glass, Add	99.76	
08 52 16 00-0753	EA		64-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	664.65	70.53
			For Tempered Clear Insulated Glass, Add	104.94	
08 52 16 00-0754	EA		71-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	710.28	73.78
			For Tempered Clear Insulated Glass, Add	112.54	
08 52 16 00-0755			28-3/8" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0721)		
08 52 16 00-0756	EA		24-1/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	408.04	50.99
			For Tempered Clear Insulated Glass, Add	61.43	
08 52 16 00-0757	EA		28-3/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	444.33	53.17
			For Tempered Clear Insulated Glass, Add	67.82	
08 52 16 00-0758	EA		31-1/2" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	464.39	54.25
			For Tempered Clear Insulated Glass, Add	71.18	
08 52 16 00-0759	EA		35-15/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	483.87	56.42
			For Tempered Clear Insulated Glass, Add	74.21	
08 52 16 00-0760	EA		40-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	551.67	59.67
			For Tempered Clear Insulated Glass, Add	86.68	
08 52 16 00-0761	EA		48" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	613.59	63.47
			For Tempered Clear Insulated Glass, Add	97.33	
08 52 16 00-0762	EA		52-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	654.45	66.19
			For Tempered Clear Insulated Glass, Add	104.63	
08 52 16 00-0763	EA		59-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	715.28	69.44
			For Tempered Clear Insulated Glass, Add	115.28	
08 52 16 00-0764	EA		64-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	758.74	72.70
			For Tempered Clear Insulated Glass, Add	122.89	
08 52 16 00-0765	EA		71-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	819.59	75.95
			For Tempered Clear Insulated Glass, Add	133.54	
08 52 16 00-0766			31-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0721)		
08 52 16 00-0767	EA		28-3/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	464.39	54.25
			For Tempered Clear Insulated Glass, Add	71.18	
08 52 16 00-0768	EA		31-1/2" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	489.58	55.88
			For Tempered Clear Insulated Glass, Add	75.56	
08 52 16 00-0769	EA		35-15/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	523.60	58.05
			For Tempered Clear Insulated Glass, Add	81.50	
08 52 16 00-0770	EA		40-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	562.56	60.76
			For Tempered Clear Insulated Glass, Add	88.21	
08 52 16 00-0771	EA		48" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	618.98	65.10
			For Tempered Clear Insulated Glass, Add	97.76	
08 52 16 00-0772	EA		52-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	656.87	67.27
			For Tempered Clear Insulated Glass, Add	104.47	
08 52 16 00-0773	EA		59-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	712.21	71.61
			For Tempered Clear Insulated Glass, Add	114.01	
08 52 16 00-0774	EA		64-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	749.89	73.78
			For Tempered Clear Insulated Glass, Add	120.46	
08 52 16 00-0775	EA		71-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	805.22	77.58
			For Tempered Clear Insulated Glass, Add	130.01	
08 52 16 00-0776			35-15/16" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0721)		

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0777	EA	31-1/2" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	523.60 81.50	58.05
08 52 16 00-0778	EA	35-15/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	573.61 90.64	60.22
08 52 16 00-0779	EA	40-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	615.55 97.94	62.94
08 52 16 00-0780	EA	48" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	678.99 108.89	67.27
08 52 16 00-0781	EA	52-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	719.85 116.19	69.44
08 52 16 00-0782	EA	59-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	780.69 126.84	73.78
08 52 16 00-0783	EA	64-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	822.63 134.14	75.95
08 52 16 00-0784	EA	71-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	883.47 144.79	79.75
08 52 16 00-0785		Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0636) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0786		Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0785)		
08 52 16 00-0787		17" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0788	EA	24-1/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	482.05 78.62	44.49
08 52 16 00-0789	EA	28-3/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	516.82 84.70	46.66
08 52 16 00-0790	EA	31-1/2" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	545.35 89.76	48.28
08 52 16 00-0791	EA	35-15/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	581.47 96.11	50.46
08 52 16 00-0792	EA	40-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	623.02 103.34	53.17
08 52 16 00-0793	EA	48" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	686.86 114.37	57.51
08 52 16 00-0794	EA	52-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	727.33 121.59	59.67
08 52 16 00-0795	EA	59-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	786.26 131.86	64.01
08 52 16 00-0796	EA	64-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	807.97 135.12	66.19
08 52 16 00-0797	EA	71-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	866.25 145.26	69.99
08 52 16 00-0798		20-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0799	EA	24-1/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	509.06 83.37	46.66
08 52 16 00-0800	EA	28-3/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	546.69 90.03	48.83
08 52 16 00-0801	EA	31-1/2" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	571.19 94.27	49.91
08 52 16 00-0802	EA	35-15/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	611.34 101.44	52.08
08 52 16 00-0803	EA	40-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	652.90 108.66	55.33
08 52 16 00-0804	EA	48" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	714.83 119.31	59.13
08 52 16 00-0805	EA	52-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	755.30 126.54	61.85
08 52 16 00-0806	EA	59-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	816.14 137.19	65.10
08 52 16 00-0807	EA	64-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	835.62 140.00	68.35
08 52 16 00-0808	EA	71-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	895.79 150.51	71.61
08 52 16 00-0809	EA	84-5/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,392.83 247.10	79.21
08 52 16 00-0810		24-1/8" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0811	EA	24-1/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	542.89 89.27	48.83
08 52 16 00-0812	EA	28-3/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	577.67 95.35	50.99
08 52 16 00-0813	EA	31-1/2" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	601.33 99.43	52.08
08 52 16 00-0814	EA	35-15/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	642.31 106.76	54.25



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0815	EA		40-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	683.87	57.51
			For Tempered Low-E Insulated Glass, Add	113.99	
08 52 16 00-0816	EA		48" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	747.69	61.30
			For Tempered Low-E Insulated Glass, Add	125.02	
08 52 16 00-0817	EA		52-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	788.16	64.01
			For Tempered Low-E Insulated Glass, Add	132.24	
08 52 16 00-0818	EA		59-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	849.00	67.27
			For Tempered Low-E Insulated Glass, Add	142.89	
08 52 16 00-0819	EA		64-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	866.25	70.53
			For Tempered Low-E Insulated Glass, Add	145.26	
08 52 16 00-0820	EA		71-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	924.47	73.78
			For Tempered Low-E Insulated Glass, Add	155.38	
08 52 16 00-0821	EA		84-5/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,466.53	81.38
			For Tempered Low-E Insulated Glass, Add	260.97	
08 52 16 00-0822			28-3/8" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0823	EA		24-1/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	541.54	50.99
			For Tempered Low-E Insulated Glass, Add	88.13	
08 52 16 00-0824	EA		28-3/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	595.32	53.17
			For Tempered Low-E Insulated Glass, Add	98.01	
08 52 16 00-0825	EA		31-1/2" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	629.86	54.25
			For Tempered Low-E Insulated Glass, Add	104.27	
08 52 16 00-0826	EA		35-15/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	694.19	56.42
			For Tempered Low-E Insulated Glass, Add	116.27	
08 52 16 00-0827	EA		40-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	758.57	59.67
			For Tempered Low-E Insulated Glass, Add	128.06	
08 52 16 00-0828	EA		48" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	852.82	63.47
			For Tempered Low-E Insulated Glass, Add	145.17	
08 52 16 00-0829	EA		52-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	914.21	66.19
			For Tempered Low-E Insulated Glass, Add	156.58	
08 52 16 00-0830	EA		59-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,007.37	69.44
			For Tempered Low-E Insulated Glass, Add	173.70	
08 52 16 00-0831	EA		64-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,041.45	72.70
			For Tempered Low-E Insulated Glass, Add	179.43	
08 52 16 00-0832	EA		71-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,297.27	75.95
			For Tempered Low-E Insulated Glass, Add	229.07	
08 52 16 00-0833	EA		84-5/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,506.49	83.55
			For Tempered Low-E Insulated Glass, Add	268.10	
08 52 16 00-0834			31-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0835	EA		28-3/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	629.86	54.25
			For Tempered Low-E Insulated Glass, Add	104.27	
08 52 16 00-0836	EA		31-1/2" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	666.99	55.88
			For Tempered Low-E Insulated Glass, Add	111.05	
08 52 16 00-0837	EA		35-15/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	718.10	58.05
			For Tempered Low-E Insulated Glass, Add	120.40	
08 52 16 00-0838	EA		40-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	775.13	60.76
			For Tempered Low-E Insulated Glass, Add	130.72	
08 52 16 00-0839	EA		48" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	858.00	65.10
			For Tempered Low-E Insulated Glass, Add	145.56	
08 52 16 00-0840	EA		52-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	915.56	67.27
			For Tempered Low-E Insulated Glass, Add	156.20	
08 52 16 00-0841	EA		59-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	997.35	71.61
			For Tempered Low-E Insulated Glass, Add	171.04	
08 52 16 00-0842	EA		64-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,054.38	73.78
			For Tempered Low-E Insulated Glass, Add	181.36	
08 52 16 00-0843	EA		71-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,137.77	77.58
			For Tempered Low-E Insulated Glass, Add	196.52	
08 52 16 00-0844	EA		84-5/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,607.81	84.63
			For Tempered Low-E Insulated Glass, Add	287.71	
08 52 16 00-0845			35-15/16" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0846	EA		31-1/2" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	718.10	58.05
			For Tempered Low-E Insulated Glass, Add	120.40	
08 52 16 00-0847	EA		35-15/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	791.15	60.22
			For Tempered Low-E Insulated Glass, Add	134.14	
08 52 16 00-0848	EA		40-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	855.53	62.94
			For Tempered Low-E Insulated Glass, Add	145.93	
08 52 16 00-0849	EA		48" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	949.79	67.27
			For Tempered Low-E Insulated Glass, Add	163.05	
08 52 16 00-0850	EA		52-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,013.08	69.44
			For Tempered Low-E Insulated Glass, Add	174.84	
08 52 16 00-0851	EA		59-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,104.35	73.78
			For Tempered Low-E Insulated Glass, Add	191.57	
08 52 16 00-0852	EA		64-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	960.80	75.95
			For Tempered Low-E Insulated Glass, Add	161.78	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0853	EA	71-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,032.23 174.55	79.75
08 52 16 00-0854		40-3/4" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0855	EA	35-15/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	838.69 143.65	62.94
08 52 16 00-0856	EA	40-13/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	955.49 164.19	67.27
08 52 16 00-0857		48" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0858	EA	35-15/16" x 48", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,006.84 174.46	67.27
08 52 16 00-0859	EA	40-13/16" x 48", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,116.86 195.38	70.53
08 52 16 00-0860	EA	48" x 48", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,277.67 225.80	74.33
08 52 16 00-0861		59-13/16" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0862	EA	35-15/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,250.37 220.78	73.24
08 52 16 00-0863	EA	40-13/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,346.62 238.94	75.95
08 52 16 00-0864		71-7/8" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0786)		
08 52 16 00-0865	EA	24-1/8" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,369.53 244.39	73.78
08 52 16 00-0866	EA	35-15/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,416.12 251.32	79.75
08 52 16 00-0867	EA	40-13/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,569.30 280.87	82.46
08 52 16 00-0868	EA	48" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,725.36 310.35	86.81
08 52 16 00-0869		Stationary, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0785)		
08 52 16 00-0870		17" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0869)		
08 52 16 00-0871	EA	24-1/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	423.10 66.83	44.49
08 52 16 00-0872	EA	28-3/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	455.97 72.53	46.66
08 52 16 00-0873	EA	31-1/2" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	477.61 76.21	48.28
08 52 16 00-0874	EA	35-15/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	513.01 82.42	50.46
08 52 16 00-0875	EA	40-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	550.76 88.89	53.17
08 52 16 00-0876	EA	48" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	608.89 98.77	57.51
08 52 16 00-0877	EA	52-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	643.66 104.86	59.67
08 52 16 00-0878	EA	59-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	698.79 114.37	64.01
08 52 16 00-0879	EA	64-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	736.55 120.83	66.19
08 52 16 00-0880	EA	71-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	791.68 130.34	69.99
08 52 16 00-0881		20-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0869)		
08 52 16 00-0882	EA	24-1/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	449.17 71.39	46.66
08 52 16 00-0883	EA	28-3/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	482.04 77.10	48.83
08 52 16 00-0884	EA	31-1/2" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	501.84 80.40	49.91
08 52 16 00-0885	EA	35-15/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	540.98 87.36	52.08
08 52 16 00-0886	EA	40-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	578.74 93.83	55.33
08 52 16 00-0887	EA	48" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	634.96 103.34	59.13



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 52 16 00-0888	EA 52-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	671.63		61.85
		109.80		
08 52 16 00-0889	EA 59-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	724.86		65.10
		118.93		
08 52 16 00-0890	EA 64-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	764.52		68.35
		125.78		
08 52 16 00-0891	EA 71-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	817.75		71.61
		134.91		
08 52 16 00-0892	24-1/8" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0869)			
08 52 16 00-0893	EA 24-1/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	478.23		48.83
		76.33		
08 52 16 00-0894	EA 28-3/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	511.11		50.99
		82.04		
08 52 16 00-0895	EA 31-1/2" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	528.75		52.08
		84.92		
08 52 16 00-0896	EA 35-15/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	568.14		54.25
		91.93		
08 52 16 00-0897	EA 40-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	605.90		57.51
		98.39		
08 52 16 00-0898	EA 48" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	662.12		61.30
		107.90		
08 52 16 00-0899	EA 52-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	698.79		64.01
		114.37		
08 52 16 00-0900	EA 59-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	753.92		67.27
		123.88		
08 52 16 00-0901	EA 64-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	791.68		70.53
		130.34		
08 52 16 00-0902	EA 71-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	846.82		73.78
		139.85		
08 52 16 00-0903	28-3/8" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0869)			
08 52 16 00-0904	EA 24-1/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	480.68		50.99
		75.95		
08 52 16 00-0905	EA 28-3/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	524.96		53.17
		83.94		
08 52 16 00-0906	EA 31-1/2" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	549.22		54.25
		88.14		
08 52 16 00-0907	EA 35-15/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	572.48		56.42
		91.93		
08 52 16 00-0908	EA 40-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	655.88		59.67
		107.52		
08 52 16 00-0909	EA 48" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	731.12		63.47
		120.83		
08 52 16 00-0910	EA 52-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	781.09		66.19
		129.96		
08 52 16 00-0911	EA 59-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	855.24		69.44
		143.27		
08 52 16 00-0912	EA 64-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	908.21		72.70
		152.78		
08 52 16 00-0913	EA 71-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	982.37		75.95
		166.09		
08 52 16 00-0914	31-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0869)			
08 52 16 00-0915	EA 28-3/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)..... For Tempered Low-E Insulated Glass, Add	549.22		54.25
		88.14		
08 52 16 00-0916	EA 31-1/2" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	579.90		55.88
		93.63		
08 52 16 00-0917	EA 35-15/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	621.33		58.05
		101.05		
08 52 16 00-0918	EA 40-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	668.68		60.76
		109.43		
08 52 16 00-0919	EA 48" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	737.04		65.10
		121.37		
08 52 16 00-0920	EA 52-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	783.31		67.27
		129.75		
08 52 16 00-0921	EA 59-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	850.58		71.61
		141.69		
08 52 16 00-0922	EA 64-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	896.33		73.78
		149.75		
08 52 16 00-0923	EA 71-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)..... For Tempered Low-E Insulated Glass, Add	963.59		77.58
		161.69		
08 52 16 00-0924	35-15/16" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0869)			

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0925 EA 31-1/2" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	621.33 101.05	58.05
08 52 16 00-0926 EA 35-15/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	682.76 112.47	60.22
08 52 16 00-0927 EA 40-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	733.83 121.59	62.94
08 52 16 00-0928 EA 48" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	810.97 135.29	67.27
08 52 16 00-0929 EA 52-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	860.95 144.41	69.44
08 52 16 00-0930 EA 59-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	935.10 157.72	73.78
08 52 16 00-0931 EA 64-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	986.17 166.85	75.95
08 52 16 00-0932 EA 71-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,060.32 180.16	79.75
08 52 16 00-0933 Horizontal Sliding Wood Clad Windows (08 52 16) Note: Sliding windows open horizontally with one or more operating sashes combined with stationary sashes		
08 52 16 00-0934 One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0933) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0935 17-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0934)		
08 52 16 00-0936 EA 47-1/2" x 17-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	504.46 78.11	57.51
08 52 16 00-0937 23-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0934)		
08 52 16 00-0938 EA 35-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	464.16 71.35	53.17
08 52 16 00-0939 EA 47-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	542.88 84.49	60.76
08 52 16 00-0940 35-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0934)		
08 52 16 00-0941 EA 35-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	542.88 84.49	60.76
08 52 16 00-0942 EA 47-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	621.63 97.63	67.27
08 52 16 00-0943 EA 59-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	700.36 110.78	73.24
08 52 16 00-0944 EA 71-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	779.10 123.92	79.75
08 52 16 00-0945 41-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0934)		
08 52 16 00-0946 EA 35-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	583.20 91.25	64.01
08 52 16 00-0947 EA 47-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	660.05 104.02	70.53
08 52 16 00-0948 EA 59-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	738.78 117.16	76.49
08 52 16 00-0949 EA 71-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	883.24 143.45	83.01
08 52 16 00-0950 47-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0934)		
08 52 16 00-0951 EA 35-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	621.63 97.63	67.27
08 52 16 00-0952 EA 47-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	700.36 110.78	73.78
08 52 16 00-0953 EA 59-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	779.10 123.92	79.75
08 52 16 00-0954 EA 71-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	857.83 137.06	86.26
08 52 16 00-0955 53-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0934)		
08 52 16 00-0956 EA 47-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	738.78 117.16	77.04



Openings			08
Windows			08 50
Wood Windows			08 52

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0957	EA		59-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series).....	817.52	83.01
			For Tempered Clear Insulated Glass, Add	130.30	
08 52 16 00-0958	EA		71-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series).....	896.26	89.51
			For Tempered Clear Insulated Glass, Add	143.45	
08 52 16 00-0959			59-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) (08 52 16 00-0934)		
08 52 16 00-0960	EA		47-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series).....	779.10	80.29
			For Tempered Clear Insulated Glass, Add	123.92	
08 52 16 00-0961	EA		59-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series).....	857.83	86.26
			For Tempered Clear Insulated Glass, Add	137.06	
08 52 16 00-0962	EA		71-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series).....	936.70	92.77
			For Tempered Clear Insulated Glass, Add	150.23	
08 52 16 00-0963			Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0933)		
			Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0964			22-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0963)		
08 52 16 00-0965	EA		35-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,122.99	53.17
			For Tempered Low-E Insulated Glass, Add	203.11	
08 52 16 00-0966	EA		47-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,336.90	60.76
			For Tempered Low-E Insulated Glass, Add	243.29	
08 52 16 00-0967			35-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0963)		
08 52 16 00-0968	EA		35-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,353.80	60.76
			For Tempered Low-E Insulated Glass, Add	246.67	
08 52 16 00-0969	EA		47-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,569.60	67.27
			For Tempered Low-E Insulated Glass, Add	287.23	
08 52 16 00-0970	EA		59-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,783.52	73.24
			For Tempered Low-E Insulated Glass, Add	327.41	
08 52 16 00-0971	EA		71-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,997.44	79.75
			For Tempered Low-E Insulated Glass, Add	367.59	
08 52 16 00-0972			41-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0963)		
08 52 16 00-0973	EA		35-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,461.70	64.01
			For Tempered Low-E Insulated Glass, Add	266.95	
08 52 16 00-0974	EA		47-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,675.62	70.53
			For Tempered Low-E Insulated Glass, Add	307.13	
08 52 16 00-0975	EA		59-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,891.41	76.49
			For Tempered Low-E Insulated Glass, Add	347.69	
08 52 16 00-0976	EA		71-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	2,105.34	83.01
			For Tempered Low-E Insulated Glass, Add	387.87	
08 52 16 00-0977			47-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0963)		
08 52 16 00-0978	EA		35-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,569.60	67.27
			For Tempered Low-E Insulated Glass, Add	287.23	
08 52 16 00-0979	EA		47-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,783.52	73.78
			For Tempered Low-E Insulated Glass, Add	327.41	
08 52 16 00-0980	EA		59-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,997.44	79.75
			For Tempered Low-E Insulated Glass, Add	367.59	
08 52 16 00-0981	EA		71-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	2,213.24	86.26
			For Tempered Low-E Insulated Glass, Add	408.14	
08 52 16 00-0982			59-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) (08 52 16 00-0963)		
08 52 16 00-0983	EA		35-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,783.52	73.78
			For Tempered Low-E Insulated Glass, Add	327.41	
08 52 16 00-0984	EA		47-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	1,997.44	80.29
			For Tempered Low-E Insulated Glass, Add	367.59	
08 52 16 00-0985	EA		59-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	2,213.24	86.26
			For Tempered Low-E Insulated Glass, Add	408.14	
08 52 16 00-0986	EA		71-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series).....	2,427.15	92.77
			For Tempered Low-E Insulated Glass, Add	448.32	
08 52 16 00-0987			Picture Wood Clad Windows (08 52 16)		
			Note: Picture windows are fixed windows.		
08 52 16 00-0988			Picture Wood Clad Windows For Awning And Casement Windows (08 52 16 00-0987)		

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0989 Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) (08 52 16 00-0988) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0990 12" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) (08 52 16 00-0989)		
08 52 16 00-0991 EA 40-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	396.63	43.40
For Tempered Clear Insulated Glass, Add	61.96	
08 52 16 00-0992 EA 48" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	464.00	47.74
For Tempered Clear Insulated Glass, Add	73.70	
08 52 16 00-0993 EA 52-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	492.90	49.91
For Tempered Clear Insulated Glass, Add	78.61	
08 52 16 00-0994 EA 59-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	534.62	54.25
For Tempered Clear Insulated Glass, Add	85.44	
08 52 16 00-0995 EA 64-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	563.24	56.42
For Tempered Clear Insulated Glass, Add	90.08	
08 52 16 00-0996 EA 71-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	604.95	60.76
For Tempered Clear Insulated Glass, Add	96.90	
08 52 16 00-0997 35-15/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) (08 52 16 00-0989)		
08 52 16 00-0998 EA 35-15/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	440.58	53.17
For Tempered Clear Insulated Glass, Add	66.85	
08 52 16 00-0999 EA 40-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	509.16	56.42
For Tempered Clear Insulated Glass, Add	79.48	
08 52 16 00-1000 EA 48" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	610.25	60.22
For Tempered Clear Insulated Glass, Add	97.96	
08 52 16 00-1001 EA 52-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	676.21	62.39
For Tempered Clear Insulated Glass, Add	110.29	
08 52 16 00-1002 EA 59-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	774.69	66.19
For Tempered Clear Insulated Glass, Add	128.46	
08 52 16 00-1003 EA 64-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	843.27	68.90
For Tempered Clear Insulated Glass, Add	141.09	
08 52 16 00-1004 EA 71-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,249.80	72.70
For Tempered Clear Insulated Glass, Add	220.88	
08 52 16 00-1005 40-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) (08 52 16 00-0989)		
08 52 16 00-1006 EA 35-15/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	509.16	56.42
For Tempered Clear Insulated Glass, Add	79.48	
08 52 16 00-1007 EA 40-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	577.74	58.60
For Tempered Clear Insulated Glass, Add	92.11	
08 52 16 00-1008 EA 48" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	678.84	62.94
For Tempered Clear Insulated Glass, Add	110.60	
08 52 16 00-1009 EA 52-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	744.79	65.10
For Tempered Clear Insulated Glass, Add	122.92	
08 52 16 00-1010 EA 59-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	843.27	69.44
For Tempered Clear Insulated Glass, Add	141.09	
08 52 16 00-1011 EA 64-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	911.84	71.61
For Tempered Clear Insulated Glass, Add	153.72	
08 52 16 00-1012 EA 71-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,010.32	75.95
For Tempered Clear Insulated Glass, Add	171.90	
08 52 16 00-1013 48" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) (08 52 16 00-0989)		
08 52 16 00-1014 EA 35-15/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	610.25	60.76
For Tempered Clear Insulated Glass, Add	97.96	
08 52 16 00-1015 EA 40-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	678.84	62.94
For Tempered Clear Insulated Glass, Add	110.60	
08 52 16 00-1016 EA 48" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	779.94	67.27
For Tempered Clear Insulated Glass, Add	129.08	
08 52 16 00-1017 EA 52-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	845.89	69.44
For Tempered Clear Insulated Glass, Add	141.40	
08 52 16 00-1018 EA 59-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	944.37	73.78
For Tempered Clear Insulated Glass, Add	159.58	
08 52 16 00-1019 EA 64-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,012.95	75.95
For Tempered Clear Insulated Glass, Add	172.21	
08 52 16 00-1020 EA 71-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,111.42	80.29
For Tempered Clear Insulated Glass, Add	190.38	
08 52 16 00-1021 52-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) (08 52 16 00-0989)		
08 52 16 00-1022 EA 35-15/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	676.21	62.94
For Tempered Clear Insulated Glass, Add	110.29	
08 52 16 00-1023 EA 40-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	744.79	65.10
For Tempered Clear Insulated Glass, Add	122.92	



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-1024	EA		48" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	845.89	69.44
			For Tempered Clear Insulated Glass, Add	141.40	
08 52 16 00-1025	EA		52-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	911.84	71.61
			For Tempered Clear Insulated Glass, Add	153.72	
08 52 16 00-1026	EA		59-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,010.32	75.95
			For Tempered Clear Insulated Glass, Add	171.90	
08 52 16 00-1027	EA		64-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,078.90	78.12
			For Tempered Clear Insulated Glass, Add	184.53	
08 52 16 00-1028	EA		71-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,268.25	82.46
			For Tempered Clear Insulated Glass, Add	220.88	
08 52 16 00-1029			59-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) (08 52 16 00-0989)		
08 52 16 00-1030	EA		35-15/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	774.69	66.19
			For Tempered Clear Insulated Glass, Add	128.46	
08 52 16 00-1031	EA		40-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	843.27	69.44
			For Tempered Clear Insulated Glass, Add	141.09	
08 52 16 00-1032	EA		48" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	944.37	73.24
			For Tempered Clear Insulated Glass, Add	159.58	
08 52 16 00-1033	EA		52-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,010.32	75.40
			For Tempered Clear Insulated Glass, Add	171.90	
08 52 16 00-1034	EA		59-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,108.79	79.21
			For Tempered Clear Insulated Glass, Add	190.08	
08 52 16 00-1035	EA		64-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,177.37	81.92
			For Tempered Clear Insulated Glass, Add	202.71	
08 52 16 00-1036	EA		71-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,275.84	85.72
			For Tempered Clear Insulated Glass, Add	220.88	
08 52 16 00-1037			64-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) (08 52 16 00-0989)		
08 52 16 00-1038	EA		35-15/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	843.27	69.44
			For Tempered Clear Insulated Glass, Add	141.09	
08 52 16 00-1039	EA		40-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	911.84	71.61
			For Tempered Clear Insulated Glass, Add	153.72	
08 52 16 00-1040	EA		48" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,012.95	75.95
			For Tempered Clear Insulated Glass, Add	172.21	
08 52 16 00-1041	EA		52-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,078.90	78.12
			For Tempered Clear Insulated Glass, Add	184.53	
08 52 16 00-1042	EA		59-7/8" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,268.25	82.46
			For Tempered Clear Insulated Glass, Add	220.88	
08 52 16 00-1043			71-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) (08 52 16 00-0989)		
08 52 16 00-1044	EA		35-15/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	941.74	72.70
			For Tempered Clear Insulated Glass, Add	159.27	
08 52 16 00-1045	EA		40-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,010.32	75.95
			For Tempered Clear Insulated Glass, Add	171.90	
08 52 16 00-1046	EA		48" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,111.42	79.75
			For Tempered Clear Insulated Glass, Add	190.38	
08 52 16 00-1047	EA		52-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,177.37	81.92
			For Tempered Clear Insulated Glass, Add	202.71	
08 52 16 00-1048	EA		59-7/8" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series).....	1,275.84	85.72
			For Tempered Clear Insulated Glass, Add	220.88	
08 52 16 00-1049			Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) (08 52 16 00-0988)		
			Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 16 00-1050			12" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) (08 52 16 00-1049)		
08 52 16 00-1051	EA		40-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	469.30	43.40
			For Tempered Low-E Insulated Glass, Add	76.50	
08 52 16 00-1052	EA		48" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	550.44	47.74
			For Tempered Low-E Insulated Glass, Add	90.99	
08 52 16 00-1053	EA		52-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	585.11	49.91
			For Tempered Low-E Insulated Glass, Add	97.06	
08 52 16 00-1054	EA		59-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	634.82	54.25
			For Tempered Low-E Insulated Glass, Add	105.48	
08 52 16 00-1055	EA		64-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	668.89	56.42
			For Tempered Low-E Insulated Glass, Add	111.21	
08 52 16 00-1056	EA		71-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	718.60	60.76
			For Tempered Low-E Insulated Glass, Add	119.63	
08 52 16 00-1057			35-15/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) (08 52 16 00-1049)		

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-1058	EA	35-15/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	518.98	53.17
		<i>For Tempered Low-E Insulated Glass, Add</i>	82.53	
08 52 16 00-1059	EA	40-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	602.38	56.42
		<i>For Tempered Low-E Insulated Glass, Add</i>	98.12	
08 52 16 00-1060	EA	48" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	725.15	60.22
		<i>For Tempered Low-E Insulated Glass, Add</i>	120.94	
08 52 16 00-1061	EA	52-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	805.55	62.39
		<i>For Tempered Low-E Insulated Glass, Add</i>	136.16	
08 52 16 00-1062	EA	59-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	925.36	66.19
		<i>For Tempered Low-E Insulated Glass, Add</i>	168.60	
08 52 16 00-1063	EA	64-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,008.75	68.90
		<i>For Tempered Low-E Insulated Glass, Add</i>	174.19	
08 52 16 00-1064	EA	71-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,508.86	72.70
		<i>For Tempered Low-E Insulated Glass, Add</i>	272.69	
08 52 16 00-1065 40-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) (08 52 16 00-1049)				
08 52 16 00-1066	EA	35-15/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	602.38	56.42
		<i>For Tempered Low-E Insulated Glass, Add</i>	98.12	
08 52 16 00-1067	EA	40-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	685.77	58.60
		<i>For Tempered Low-E Insulated Glass, Add</i>	113.72	
08 52 16 00-1068	EA	48" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	808.55	62.94
		<i>For Tempered Low-E Insulated Glass, Add</i>	136.54	
08 52 16 00-1069	EA	52-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	888.95	65.10
		<i>For Tempered Low-E Insulated Glass, Add</i>	151.75	
08 52 16 00-1070	EA	59-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,008.75	69.44
		<i>For Tempered Low-E Insulated Glass, Add</i>	174.19	
08 52 16 00-1071	EA	64-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,092.13	71.61
		<i>For Tempered Low-E Insulated Glass, Add</i>	189.78	
08 52 16 00-1072	EA	71-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,211.93	75.95
		<i>For Tempered Low-E Insulated Glass, Add</i>	212.22	
08 52 16 00-1073 48" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) (08 52 16 00-1049)				
08 52 16 00-1074	EA	35-15/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	725.15	60.76
		<i>For Tempered Low-E Insulated Glass, Add</i>	120.94	
08 52 16 00-1075	EA	40-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	808.55	62.94
		<i>For Tempered Low-E Insulated Glass, Add</i>	136.54	
08 52 16 00-1076	EA	48" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	931.32	67.27
		<i>For Tempered Low-E Insulated Glass, Add</i>	159.36	
08 52 16 00-1077	EA	52-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,011.73	69.44
		<i>For Tempered Low-E Insulated Glass, Add</i>	174.57	
08 52 16 00-1078	EA	59-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,131.53	73.78
		<i>For Tempered Low-E Insulated Glass, Add</i>	197.01	
08 52 16 00-1079	EA	64-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,214.92	75.95
		<i>For Tempered Low-E Insulated Glass, Add</i>	212.60	
08 52 16 00-1080	EA	71-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,334.71	80.29
		<i>For Tempered Low-E Insulated Glass, Add</i>	235.04	
08 52 16 00-1081 52-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) (08 52 16 00-1049)				
08 52 16 00-1082	EA	35-15/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	805.55	62.94
		<i>For Tempered Low-E Insulated Glass, Add</i>	136.16	
08 52 16 00-1083	EA	40-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	888.95	65.10
		<i>For Tempered Low-E Insulated Glass, Add</i>	151.75	
08 52 16 00-1084	EA	48" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,011.73	69.44
		<i>For Tempered Low-E Insulated Glass, Add</i>	174.57	
08 52 16 00-1085	EA	52-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,092.13	71.61
		<i>For Tempered Low-E Insulated Glass, Add</i>	189.78	
08 52 16 00-1086	EA	59-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,211.93	75.95
		<i>For Tempered Low-E Insulated Glass, Add</i>	212.22	
08 52 16 00-1087	EA	64-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,295.33	78.12
		<i>For Tempered Low-E Insulated Glass, Add</i>	227.82	
08 52 16 00-1088	EA	71-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,527.31	82.46
		<i>For Tempered Low-E Insulated Glass, Add</i>	272.69	
08 52 16 00-1089 59-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) (08 52 16 00-1049)				
08 52 16 00-1090	EA	35-15/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	925.36	66.19
		<i>For Tempered Low-E Insulated Glass, Add</i>	158.60	
08 52 16 00-1091	EA	40-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,008.75	69.44
		<i>For Tempered Low-E Insulated Glass, Add</i>	174.19	
08 52 16 00-1092	EA	48" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,131.53	73.24
		<i>For Tempered Low-E Insulated Glass, Add</i>	197.01	
08 52 16 00-1093	EA	52-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,211.93	75.40
		<i>For Tempered Low-E Insulated Glass, Add</i>	212.22	
08 52 16 00-1094	EA	59-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,331.72	79.21
		<i>For Tempered Low-E Insulated Glass, Add</i>	234.66	



Openings			08	08
Windows			08 50	
Wood Windows			08 52	

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-1095	EA	64-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,415.11	81.92	
		For Tempered Low-E Insulated Glass, Add	250.25		
08 52 16 00-1096	EA	71-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,534.90	85.72	
		For Tempered Low-E Insulated Glass, Add	272.69		
08 52 16 00-1097		64-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) (08 52 16 00-1049)			
08 52 16 00-1098	EA	35-15/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,008.75	69.44	
		For Tempered Low-E Insulated Glass, Add	174.19		
08 52 16 00-1099	EA	40-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,092.13	71.61	
		For Tempered Low-E Insulated Glass, Add	189.78		
08 52 16 00-1100	EA	48" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,214.92	75.95	
		For Tempered Low-E Insulated Glass, Add	212.60		
08 52 16 00-1101	EA	52-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,295.33	78.12	
		For Tempered Low-E Insulated Glass, Add	227.82		
08 52 16 00-1102	EA	59-7/8" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,527.31	82.46	
		For Tempered Low-E Insulated Glass, Add	272.69		
08 52 16 00-1103		71-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) (08 52 16 00-1049)			
08 52 16 00-1104	EA	35-15/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,128.53	72.70	
		For Tempered Low-E Insulated Glass, Add	196.63		
08 52 16 00-1105	EA	40-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,211.93	75.95	
		For Tempered Low-E Insulated Glass, Add	212.22		
08 52 16 00-1106	EA	48" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,334.71	79.75	
		For Tempered Low-E Insulated Glass, Add	235.04		
08 52 16 00-1107	EA	52-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,415.11	81.92	
		For Tempered Low-E Insulated Glass, Add	250.25		
08 52 16 00-1108	EA	59-7/8" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series).....	1,534.90	85.72	
		For Tempered Low-E Insulated Glass, Add	272.69		
08 52 16 00-1109		Picture Wood Clad Windows For Double Hung Windows (08 52 16 00-0987)			
08 52 16 00-1110		Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) (08 52 16 00-1109)			
		Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.			
08 52 16 00-1111		35-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) (08 52 16 00-1110)			
08 52 16 00-1112	EA	56-1/2" x 35-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	565.30	67.81	
		For Tempered Clear Insulated Glass, Add	85.93		
08 52 16 00-1113	EA	59-1/2" x 35-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	580.35	69.44	
		For Tempered Clear Insulated Glass, Add	88.29		
08 52 16 00-1114		47-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) (08 52 16 00-1110)			
08 52 16 00-1115	EA	47-1/2" x 47-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	580.35	69.44	
		For Tempered Clear Insulated Glass, Add	88.29		
08 52 16 00-1116	EA	71-1/2" x 47-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	704.13	82.46	
		For Tempered Clear Insulated Glass, Add	107.84		
08 52 16 00-1117		53-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) (08 52 16 00-1110)			
08 52 16 00-1118	EA	56-1/2" x 53-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	658.97	77.58	
		For Tempered Clear Insulated Glass, Add	100.76		
08 52 16 00-1119	EA	59-1/2" x 53-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	674.02	79.21	
		For Tempered Clear Insulated Glass, Add	103.12		
08 52 16 00-1120		56-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) (08 52 16 00-1110)			
08 52 16 00-1121	EA	35-1/2" x 56-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	565.30	68.35	
		For Tempered Clear Insulated Glass, Add	85.93		
08 52 16 00-1122	EA	53-1/2" x 56-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	658.97	77.58	
		For Tempered Clear Insulated Glass, Add	100.76		
08 52 16 00-1123		59-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) (08 52 16 00-1110)			
08 52 16 00-1124	EA	35-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	580.35	69.44	
		For Tempered Clear Insulated Glass, Add	88.29		
08 52 16 00-1125	EA	53-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	674.02	79.21	
		For Tempered Clear Insulated Glass, Add	103.12		

08	08	Openings
	08 50	Windows
	08 52	Wood Windows



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-1126	EA		59-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	704.13 107.84	82.46
08 52 16 00-1127	EA		65-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	735.90 112.89	85.72
08 52 16 00-1128			65-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) (08 52 16 00-1110)		
08 52 16 00-1129	EA		59-1/2" x 65-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	735.90 112.89	85.72
08 52 16 00-1130			71-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) (08 52 16 00-1110)		
08 52 16 00-1131	EA		47-1/2" x 71-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	704.13 107.84	82.46
08 52 16 00-1132			Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) (08 52 16 00-1109) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 16 00-1133			48-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) (08 52 16 00-1132)		
08 52 16 00-1134	EA		12" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	629.39 105.48	50.99
08 52 16 00-1135	EA		37-5/8" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	878.93 149.96	65.10
08 52 16 00-1136	EA		41-5/8" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	916.98 156.70	66.73
08 52 16 00-1137	EA		47-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	974.04 166.81	69.99
08 52 16 00-1138	EA		51-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,012.08 173.55	72.70
08 52 16 00-1139	EA		59-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,089.84 187.37	76.49
08 52 16 00-1140	EA		67-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,167.61 201.19	81.38
08 52 16 00-1141			52-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) (08 52 16 00-1132)		
08 52 16 00-1142	EA		12" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	669.12 112.56	53.17
08 52 16 00-1143	EA		37-5/8" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	916.98 156.70	67.27
08 52 16 00-1144	EA		41-5/8" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	956.71 163.78	68.90
08 52 16 00-1145	EA		47-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,012.08 173.55	72.15
08 52 16 00-1146	EA		51-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,051.81 180.63	74.87
08 52 16 00-1147	EA		59-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,129.56 194.45	78.67
08 52 16 00-1148	EA		67-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,207.33 208.26	83.55
08 52 16 00-1149			56-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) (08 52 16 00-1132)		
08 52 16 00-1150	EA		12" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	707.16 119.30	55.33
08 52 16 00-1151	EA		37-5/8" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	956.71 163.78	69.44
08 52 16 00-1152	EA		41-5/8" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	994.75 170.52	71.07
08 52 16 00-1153	EA		47-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,051.81 180.63	74.33
08 52 16 00-1154	EA		51-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,089.84 187.37	77.04
08 52 16 00-1155	EA		59-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,167.61 201.19	80.83
08 52 16 00-1156	EA		67-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,247.06 215.34	85.72
08 52 16 00-1157			60-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) (08 52 16 00-1132)		
08 52 16 00-1158	EA		12" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	746.89 126.37	57.51



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-1159	EA		37-5/8" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	994.75	71.61
			For Tempered Low-E Insulated Glass, Add	170.52	
08 52 16 00-1160	EA		41-5/8" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,034.47	73.24
			For Tempered Low-E Insulated Glass, Add	177.60	
08 52 16 00-1161	EA		47-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,089.84	76.49
			For Tempered Low-E Insulated Glass, Add	187.37	
08 52 16 00-1162	EA		51-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,129.56	79.21
			For Tempered Low-E Insulated Glass, Add	194.45	
08 52 16 00-1163	EA		59-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,207.33	83.01
			For Tempered Low-E Insulated Glass, Add	208.26	
08 52 16 00-1164	EA		67-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,285.10	87.88
			For Tempered Low-E Insulated Glass, Add	222.08	
08 52 16 00-1165 64-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) (08 52 16 00-1132)					
08 52 16 00-1166	EA		12" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	784.93	59.67
			For Tempered Low-E Insulated Glass, Add	133.11	
08 52 16 00-1167	EA		37-5/8" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,034.47	73.78
			For Tempered Low-E Insulated Glass, Add	177.60	
08 52 16 00-1168	EA		41-5/8" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,074.20	75.40
			For Tempered Low-E Insulated Glass, Add	184.68	
08 52 16 00-1169	EA		47-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,129.56	78.67
			For Tempered Low-E Insulated Glass, Add	194.45	
08 52 16 00-1170	EA		51-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,167.61	81.38
			For Tempered Low-E Insulated Glass, Add	201.19	
08 52 16 00-1171	EA		59-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,247.06	85.17
			For Tempered Low-E Insulated Glass, Add	215.34	
08 52 16 00-1172	EA		67-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,324.82	90.06
			For Tempered Low-E Insulated Glass, Add	229.16	
08 52 16 00-1173 68-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) (08 52 16 00-1132)					
08 52 16 00-1174	EA		12" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	824.66	61.85
			For Tempered Low-E Insulated Glass, Add	140.19	
08 52 16 00-1175	EA		37-5/8" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,074.20	75.95
			For Tempered Low-E Insulated Glass, Add	184.68	
08 52 16 00-1176	EA		41-5/8" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,112.23	77.58
			For Tempered Low-E Insulated Glass, Add	191.41	
08 52 16 00-1177	EA		47-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,167.61	80.83
			For Tempered Low-E Insulated Glass, Add	201.19	
08 52 16 00-1178	EA		51-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,207.33	83.55
			For Tempered Low-E Insulated Glass, Add	208.26	
08 52 16 00-1179	EA		59-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,285.10	87.35
			For Tempered Low-E Insulated Glass, Add	222.08	
08 52 16 00-1180	EA		67-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,362.86	92.22
			For Tempered Low-E Insulated Glass, Add	235.90	
08 52 16 00-1181 72-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) (08 52 16 00-1132)					
08 52 16 00-1182	EA		12" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	862.70	64.01
			For Tempered Low-E Insulated Glass, Add	146.93	
08 52 16 00-1183	EA		37-5/8" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,112.23	78.12
			For Tempered Low-E Insulated Glass, Add	191.41	
08 52 16 00-1184	EA		41-5/8" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,151.96	79.75
			For Tempered Low-E Insulated Glass, Add	198.49	
08 52 16 00-1185	EA		47-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,207.33	83.01
			For Tempered Low-E Insulated Glass, Add	208.26	
08 52 16 00-1186	EA		51-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,247.06	85.72
			For Tempered Low-E Insulated Glass, Add	215.34	
08 52 16 00-1187	EA		59-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,324.82	89.51
			For Tempered Low-E Insulated Glass, Add	229.16	
08 52 16 00-1188	EA		67-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,402.59	94.40
			For Tempered Low-E Insulated Glass, Add	242.98	
08 52 16 00-1189 76-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) (08 52 16 00-1132)					
08 52 16 00-1190	EA		12" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	902.42	66.19
			For Tempered Low-E Insulated Glass, Add	154.01	
08 52 16 00-1191	EA		37-5/8" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,151.96	80.29
			For Tempered Low-E Insulated Glass, Add	198.49	
08 52 16 00-1192	EA		41-5/8" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,190.00	81.92
			For Tempered Low-E Insulated Glass, Add	205.23	
08 52 16 00-1193	EA		47-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,247.06	85.17
			For Tempered Low-E Insulated Glass, Add	215.34	
08 52 16 00-1194	EA		51-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,285.10	87.88
			For Tempered Low-E Insulated Glass, Add	222.08	
08 52 16 00-1195	EA		59-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,362.86	91.69
			For Tempered Low-E Insulated Glass, Add	235.90	

08 Openings**08 50 Windows****08 52 Wood Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-1196 EA 67-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) <i>For Tempered Low-E Insulated Glass, Add</i>	1,440.63 249.72	96.56
08 52 16 00-1197 Picture Wood Clad Windows For Horizontal Sliding Windows (08 52 16 00-0987)		
08 52 16 00-1198 Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) (08 52 16 00-1197) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 16 00-1199 35-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) (08 52 16 00-1198)		
08 52 16 00-1200 EA 56-1/2" x 35-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	565.30 85.93	67.81
08 52 16 00-1201 EA 59-1/2" x 35-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	580.35 88.29	69.44
08 52 16 00-1202 47-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) (08 52 16 00-1198)		
08 52 16 00-1203 EA 47-1/2" x 47-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	580.35 88.29	69.44
08 52 16 00-1204 EA 71-1/2" x 47-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	704.13 107.84	82.46
08 52 16 00-1205 53-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) (08 52 16 00-1198)		
08 52 16 00-1206 EA 56-1/2" x 53-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	658.97 100.76	77.58
08 52 16 00-1207 EA 59-1/2" x 53-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	674.02 103.12	79.21
08 52 16 00-1208 56-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) (08 52 16 00-1198)		
08 52 16 00-1209 EA 35-1/2" x 56-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	565.30 85.93	68.35
08 52 16 00-1210 EA 53-1/2" x 56-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	658.97 100.76	77.58
08 52 16 00-1211 59-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) (08 52 16 00-1198)		
08 52 16 00-1212 EA 35-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	580.35 88.29	69.44
08 52 16 00-1213 EA 53-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	674.02 103.12	79.21
08 52 16 00-1214 EA 59-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	704.13 107.84	82.46
08 52 16 00-1215 EA 65-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	735.90 112.89	85.72
08 52 16 00-1216 65-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) (08 52 16 00-1198)		
08 52 16 00-1217 EA 59-1/2" x 65-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	735.90 112.89	85.72
08 52 16 00-1218 71-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) (08 52 16 00-1198)		
08 52 16 00-1219 EA 47-1/2" x 71-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) <i>For Tempered Clear Insulated Glass, Add</i>	704.13 107.84	82.46
08 52 16 00-1220 Basement Wood Clad Windows (08 52 16) Note: Basement windows are hinged at the bottom of the frame and swing outward with a crank or push out operation.		
08 52 16 00-1221 Basement Wood Clad Windows (Andersen 400 Series) (08 52 16 00-1220) Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware, Low-E insulated glass and insect screens. Excludes grilles.		
08 52 16 00-1222 EA 32-1/4" x 15-3/4", Basement Wood Clad Window (Andersen 400 Series)	299.60	43.40
08 52 16 00-1223 EA 32-1/4" x 19-3/4", Basement Wood Clad Window (Andersen 400 Series)	315.58	43.40
08 52 16 00-1224 EA 32-1/4" x 23-3/4", Basement Wood Clad Window (Andersen 400 Series)	329.64	43.40
08 52 16 00-1225 Factory Installed Grilles For Wood Clad Windows (08 52 16)		



		Openings	08	08
		Windows	08 50	
		Wood Windows	08 52	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-1226		Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows (08 52 16 00-1225)		
08 52 16 00-1227	EA	Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	41.58	
08 52 16 00-1228	EA	>9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	61.27	
08 52 16 00-1229	EA	>18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	83.16	
08 52 16 00-1230	EA	>24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	105.04	
08 52 16 00-1231	EA	>36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	148.80	
08 52 16 00-1232		Fixed Exterior And Removable Interior Grilles, Factory Installed Grilles For Wood Clad Windows (08 52 16 00-1225)		
08 52 16 00-1233	EA	Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	66.52	
08 52 16 00-1234	EA	>9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	98.04	
08 52 16 00-1235	EA	>18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	133.05	
08 52 16 00-1236	EA	>24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	168.06	
08 52 16 00-1237	EA	>36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	238.09	
08 52 16 00-1238		Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows (08 52 16 00-1225)		
08 52 16 00-1239	EA	Up To 9 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	79.83	
08 52 16 00-1240	EA	>9 To 18 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	117.64	
08 52 16 00-1241	EA	>18 To 24 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	159.66	
08 52 16 00-1242	EA	>24 To 36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	201.67	
08 52 16 00-1243	EA	>36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	285.70	
08 52 16 00-1244		Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows (08 52 16 00-1225)		
08 52 16 00-1245	EA	Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	95.80	
08 52 16 00-1246	EA	>9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	141.17	
08 52 16 00-1247	EA	>18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	191.59	
08 52 16 00-1248	EA	>24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	242.00	
08 52 16 00-1249	EA	>36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	342.84	
08 52 66		Wood Window Screens (08 52)		
08 52 66 00-0001		Insect Screens For Wood Clad Windows (08 52 66)		
08 52 66 00-0002	EA	Up To 6 SF, Insect Screen For Wood Clad Windows	39.98	9.72
08 52 66 00-0003	EA	>6 To 9 SF, Insect Screen For Wood Clad Windows	45.85	9.72
08 52 66 00-0004	EA	>9 To 12 SF, Insect Screen For Wood Clad Windows	48.78	9.72
08 52 66 00-0005	EA	>12 To 15 SF, Insect Screen For Wood Clad Windows	54.65	9.72
08 52 66 00-0006	EA	>15 To 20 SF, Insect Screen For Wood Clad Windows	66.39	9.72
08 52 66 00-0007	EA	>20 To 25 SF, Insect Screen For Wood Clad Windows	72.26	9.72
08 52 66 00-0008	EA	>25 To 30 SF, Insect Screen For Wood Clad Windows	78.13	9.72
08 52 66 00-0009	EA	>30 To 35 SF, Insect Screen For Wood Clad Windows	84.00	9.72
08 52 66 00-0010	SF	>35 SF, Insect Screen For Wood Clad Windows	2.49	0.19
08 53		Plastic Windows (08 53)		
08 53 13		Vinyl Windows (08 53)		
08 53 13 00-0001		Single Hung Vinyl Windows (08 53 13)		
08 53 13 00-0002		New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0001) Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.		
08 53 13 00-0003		34" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		
08 53 13 00-0004	EA	24" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	287.68	49.91
		For Colored Vinyl, Add	18.79	
		For Tinted Glass, Add	22.54	
		For Low-E Insulated Glass, Add	46.96	
		For Obscure Glass, Add	51.66	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0005	EA		28" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	302.48	52.08
			For Colored Vinyl, Add	19.83	
			For Tinted Glass, Add	23.80	
			For Low-E Insulated Glass, Add	49.58	
			For Obscure Glass, Add	54.54	
08 53 13 00-0006	EA		30" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	308.69	53.17
			For Colored Vinyl, Add	20.24	
			For Tinted Glass, Add	24.28	
			For Low-E Insulated Glass, Add	50.59	
			For Obscure Glass, Add	55.65	
08 53 13 00-0007	EA		32" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	315.43	54.25
			For Colored Vinyl, Add	20.69	
			For Tinted Glass, Add	24.83	
			For Low-E Insulated Glass, Add	51.73	
			For Obscure Glass, Add	56.91	
08 53 13 00-0008	EA		36" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	332.57	56.42
			For Colored Vinyl, Add	21.97	
			For Tinted Glass, Add	26.37	
			For Low-E Insulated Glass, Add	54.93	
			For Obscure Glass, Add	60.43	
08 53 13 00-0009	EA		44" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	360.60	60.76
			For Colored Vinyl, Add	23.91	
			For Tinted Glass, Add	28.69	
			For Low-E Insulated Glass, Add	59.77	
			For Obscure Glass, Add	65.75	
08 53 13 00-0010			36" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		
08 53 13 00-0011	EA		24" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	293.53	50.99
			For Colored Vinyl, Add	19.15	
			For Tinted Glass, Add	22.98	
			For Low-E Insulated Glass, Add	47.89	
			For Obscure Glass, Add	52.67	
08 53 13 00-0012	EA		28" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	308.34	52.08
			For Colored Vinyl, Add	20.20	
			For Tinted Glass, Add	24.24	
			For Low-E Insulated Glass, Add	50.50	
			For Obscure Glass, Add	55.55	
08 53 13 00-0013	EA		30" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	314.55	54.25
			For Colored Vinyl, Add	20.61	
			For Tinted Glass, Add	24.73	
			For Low-E Insulated Glass, Add	51.51	
			For Obscure Glass, Add	56.66	
08 53 13 00-0014	EA		32" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	321.29	55.33
			For Colored Vinyl, Add	21.06	
			For Tinted Glass, Add	25.27	
			For Low-E Insulated Glass, Add	52.66	
			For Obscure Glass, Add	57.92	
08 53 13 00-0015	EA		36" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	338.44	57.51
			For Colored Vinyl, Add	22.34	
			For Tinted Glass, Add	26.81	
			For Low-E Insulated Glass, Add	55.86	
			For Obscure Glass, Add	61.44	
08 53 13 00-0016	EA		44" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	366.47	61.85
			For Colored Vinyl, Add	24.28	
			For Tinted Glass, Add	29.13	
			For Low-E Insulated Glass, Add	60.69	
			For Obscure Glass, Add	66.76	
08 53 13 00-0017			38" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		
08 53 13 00-0018	EA		24" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	299.21	52.08
			For Colored Vinyl, Add	19.51	
			For Tinted Glass, Add	23.41	
			For Low-E Insulated Glass, Add	48.76	
			For Obscure Glass, Add	53.64	
08 53 13 00-0019	EA		28" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	314.02	54.25
			For Colored Vinyl, Add	20.55	
			For Tinted Glass, Add	24.66	
			For Low-E Insulated Glass, Add	51.38	
			For Obscure Glass, Add	56.52	
08 53 13 00-0020	EA		30" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	320.46	55.33
			For Colored Vinyl, Add	20.98	
			For Tinted Glass, Add	25.17	
			For Low-E Insulated Glass, Add	52.45	
			For Obscure Glass, Add	57.69	
08 53 13 00-0021	EA		32" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	327.20	56.42
			For Colored Vinyl, Add	21.44	
			For Tinted Glass, Add	25.72	
			For Low-E Insulated Glass, Add	53.59	
			For Obscure Glass, Add	58.95	



		Openings	08
		Windows	08 50
		Plastic Windows	08 53

08

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0022	EA	36" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	344.61	58.60
		For Colored Vinyl, Add	22.74	
		For Tinted Glass, Add	27.29	
		For Low-E Insulated Glass, Add	56.86	
		For Obscure Glass, Add	62.54	
08 53 13 00-0023	EA	44" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	372.99	62.94
		For Colored Vinyl, Add	24.71	
		For Tinted Glass, Add	29.66	
		For Low-E Insulated Glass, Add	61.78	
		For Obscure Glass, Add	67.96	
08 53 13 00-0024		44" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		
08 53 13 00-0025	EA	24" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	316.57	55.33
		For Colored Vinyl, Add	20.59	
		For Tinted Glass, Add	24.71	
		For Low-E Insulated Glass, Add	51.48	
		For Obscure Glass, Add	56.62	
08 53 13 00-0026	EA	28" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	331.39	57.51
		For Colored Vinyl, Add	21.64	
		For Tinted Glass, Add	25.96	
		For Low-E Insulated Glass, Add	54.09	
		For Obscure Glass, Add	59.50	
08 53 13 00-0027	EA	30" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	338.59	58.60
		For Colored Vinyl, Add	22.14	
		For Tinted Glass, Add	26.57	
		For Low-E Insulated Glass, Add	55.35	
		For Obscure Glass, Add	60.89	
08 53 13 00-0028	EA	32" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	345.35	59.67
		For Colored Vinyl, Add	22.60	
		For Tinted Glass, Add	27.12	
		For Low-E Insulated Glass, Add	56.50	
		For Obscure Glass, Add	62.15	
08 53 13 00-0029	EA	36" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	363.52	61.85
		For Colored Vinyl, Add	23.98	
		For Tinted Glass, Add	28.78	
		For Low-E Insulated Glass, Add	59.96	
		For Obscure Glass, Add	65.95	
08 53 13 00-0030	EA	44" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	392.87	66.19
		For Colored Vinyl, Add	26.05	
		For Tinted Glass, Add	31.26	
		For Low-E Insulated Glass, Add	65.12	
		For Obscure Glass, Add	71.63	
08 53 13 00-0031		46" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		
08 53 13 00-0032	EA	24" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	322.43	56.42
		For Colored Vinyl, Add	20.96	
		For Tinted Glass, Add	25.15	
		For Low-E Insulated Glass, Add	52.40	
		For Obscure Glass, Add	57.64	
08 53 13 00-0033	EA	28" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	337.24	58.60
		For Colored Vinyl, Add	22.01	
		For Tinted Glass, Add	26.41	
		For Low-E Insulated Glass, Add	55.02	
		For Obscure Glass, Add	60.52	
08 53 13 00-0034	EA	30" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	344.70	59.67
		For Colored Vinyl, Add	22.53	
		For Tinted Glass, Add	27.04	
		For Low-E Insulated Glass, Add	56.34	
		For Obscure Glass, Add	61.97	
08 53 13 00-0035	EA	32" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	351.43	60.76
		For Colored Vinyl, Add	22.99	
		For Tinted Glass, Add	27.59	
		For Low-E Insulated Glass, Add	57.48	
		For Obscure Glass, Add	63.23	
08 53 13 00-0036	EA	36" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	369.84	62.94
		For Colored Vinyl, Add	24.40	
		For Tinted Glass, Add	29.28	
		For Low-E Insulated Glass, Add	61.00	
		For Obscure Glass, Add	67.09	
08 53 13 00-0037	EA	44" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	399.55	67.27
		For Colored Vinyl, Add	26.50	
		For Tinted Glass, Add	31.80	
		For Low-E Insulated Glass, Add	66.25	
		For Obscure Glass, Add	72.88	
08 53 13 00-0038		48" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0039	EA		24" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	328.35	57.51
			For Colored Vinyl, Add	21.33	
			For Tinted Glass, Add	25.60	
			For Low-E Insulated Glass, Add	53.33	
			For Obscure Glass, Add	58.67	
08 53 13 00-0040	EA		28" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	343.16	59.67
			For Colored Vinyl, Add	22.38	
			For Tinted Glass, Add	26.86	
			For Low-E Insulated Glass, Add	55.95	
			For Obscure Glass, Add	61.55	
08 53 13 00-0041	EA		30" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	350.84	60.76
			For Colored Vinyl, Add	22.93	
			For Tinted Glass, Add	27.52	
			For Low-E Insulated Glass, Add	57.33	
			For Obscure Glass, Add	63.06	
08 53 13 00-0042	EA		32" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	357.59	61.85
			For Colored Vinyl, Add	23.39	
			For Tinted Glass, Add	28.07	
			For Low-E Insulated Glass, Add	58.47	
			For Obscure Glass, Add	64.32	
08 53 13 00-0043	EA		36" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	376.26	64.01
			For Colored Vinyl, Add	24.82	
			For Tinted Glass, Add	29.79	
			For Low-E Insulated Glass, Add	62.06	
			For Obscure Glass, Add	68.26	
08 53 13 00-0044	EA		44" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	406.29	68.35
			For Colored Vinyl, Add	26.96	
			For Tinted Glass, Add	32.35	
			For Low-E Insulated Glass, Add	67.40	
			For Obscure Glass, Add	74.13	
08 53 13 00-0045			50" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		
08 53 13 00-0046	EA		24" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	334.02	58.60
			For Colored Vinyl, Add	21.68	
			For Tinted Glass, Add	26.02	
			For Low-E Insulated Glass, Add	54.21	
			For Obscure Glass, Add	59.63	
08 53 13 00-0047	EA		28" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	348.83	60.76
			For Colored Vinyl, Add	22.73	
			For Tinted Glass, Add	27.28	
			For Low-E Insulated Glass, Add	56.83	
			For Obscure Glass, Add	62.51	
08 53 13 00-0048	EA		30" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	356.79	61.85
			For Colored Vinyl, Add	23.31	
			For Tinted Glass, Add	27.97	
			For Low-E Insulated Glass, Add	58.27	
			For Obscure Glass, Add	64.10	
08 53 13 00-0049	EA		32" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	363.53	62.94
			For Colored Vinyl, Add	23.77	
			For Tinted Glass, Add	28.52	
			For Low-E Insulated Glass, Add	59.42	
			For Obscure Glass, Add	65.36	
08 53 13 00-0050	EA		36" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	382.44	65.10
			For Colored Vinyl, Add	25.22	
			For Tinted Glass, Add	30.27	
			For Low-E Insulated Glass, Add	63.06	
			For Obscure Glass, Add	69.37	
08 53 13 00-0051	EA		44" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	412.79	69.44
			For Colored Vinyl, Add	27.39	
			For Tinted Glass, Add	32.87	
			For Low-E Insulated Glass, Add	68.48	
			For Obscure Glass, Add	75.33	
08 53 13 00-0052			52" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		
08 53 13 00-0053	EA		24" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	339.74	59.67
			For Colored Vinyl, Add	22.04	
			For Tinted Glass, Add	26.45	
			For Low-E Insulated Glass, Add	55.10	
			For Obscure Glass, Add	60.60	
08 53 13 00-0054	EA		28" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	354.55	61.85
			For Colored Vinyl, Add	23.09	
			For Tinted Glass, Add	27.70	
			For Low-E Insulated Glass, Add	57.71	
			For Obscure Glass, Add	63.48	
08 53 13 00-0055	EA		30" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	362.76	62.94
			For Colored Vinyl, Add	23.69	
			For Tinted Glass, Add	28.43	
			For Low-E Insulated Glass, Add	59.23	
			For Obscure Glass, Add	65.15	



Openings			08	08
Windows			08 50	
Plastic Windows			08 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0056	EA		32" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	369.51	64.01
			For Colored Vinyl, Add	24.15	
			For Tinted Glass, Add	28.98	
			For Low-E Insulated Glass, Add	60.37	
			For Obscure Glass, Add	66.40	
08 53 13 00-0057	EA		36" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	388.69	66.19
			For Colored Vinyl, Add	25.63	
			For Tinted Glass, Add	30.76	
			For Low-E Insulated Glass, Add	64.08	
			For Obscure Glass, Add	70.49	
08 53 13 00-0058	EA		44" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	419.36	70.53
			For Colored Vinyl, Add	27.83	
			For Tinted Glass, Add	33.40	
			For Low-E Insulated Glass, Add	69.58	
			For Obscure Glass, Add	76.54	
08 53 13 00-0059			54" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		
08 53 13 00-0060	EA		24" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	345.44	60.76
			For Colored Vinyl, Add	22.39	
			For Tinted Glass, Add	26.87	
			For Low-E Insulated Glass, Add	55.98	
			For Obscure Glass, Add	61.58	
08 53 13 00-0061	EA		28" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	360.25	62.94
			For Colored Vinyl, Add	23.44	
			For Tinted Glass, Add	28.13	
			For Low-E Insulated Glass, Add	58.60	
			For Obscure Glass, Add	64.46	
08 53 13 00-0062	EA		30" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	368.71	64.01
			For Colored Vinyl, Add	24.07	
			For Tinted Glass, Add	28.88	
			For Low-E Insulated Glass, Add	60.17	
			For Obscure Glass, Add	66.18	
08 53 13 00-0063	EA		32" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	375.45	65.10
			For Colored Vinyl, Add	24.53	
			For Tinted Glass, Add	29.43	
			For Low-E Insulated Glass, Add	61.31	
			For Obscure Glass, Add	67.44	
08 53 13 00-0064	EA		36" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	394.86	67.27
			For Colored Vinyl, Add	26.03	
			For Tinted Glass, Add	31.24	
			For Low-E Insulated Glass, Add	65.08	
			For Obscure Glass, Add	71.59	
08 53 13 00-0065	EA		44" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	425.86	71.61
			For Colored Vinyl, Add	28.26	
			For Tinted Glass, Add	33.92	
			For Low-E Insulated Glass, Add	70.66	
			For Obscure Glass, Add	77.73	
08 53 13 00-0066			60" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)		
08 53 13 00-0067	EA		24" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	363.02	64.01
			For Colored Vinyl, Add	23.50	
			For Tinted Glass, Add	28.20	
			For Low-E Insulated Glass, Add	58.75	
			For Obscure Glass, Add	64.62	
08 53 13 00-0068	EA		28" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	377.83	66.19
			For Colored Vinyl, Add	24.55	
			For Tinted Glass, Add	29.45	
			For Low-E Insulated Glass, Add	61.36	
			For Obscure Glass, Add	67.50	
08 53 13 00-0069	EA		30" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	386.98	67.27
			For Colored Vinyl, Add	25.24	
			For Tinted Glass, Add	30.29	
			For Low-E Insulated Glass, Add	63.11	
			For Obscure Glass, Add	69.42	
08 53 13 00-0070	EA		32" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	393.72	68.35
			For Colored Vinyl, Add	25.70	
			For Tinted Glass, Add	30.84	
			For Low-E Insulated Glass, Add	64.25	
			For Obscure Glass, Add	70.68	
08 53 13 00-0071	EA		36" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	413.90	70.53
			For Colored Vinyl, Add	27.29	
			For Tinted Glass, Add	32.74	
			For Low-E Insulated Glass, Add	68.21	
			For Obscure Glass, Add	75.03	
08 53 13 00-0072	EA		44" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	445.91	74.87
			For Colored Vinyl, Add	29.62	
			For Tinted Glass, Add	35.54	
			For Low-E Insulated Glass, Add	74.05	
			For Obscure Glass, Add	81.45	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
08 53 13 00-0073	62" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)				
08 53 13 00-0074	EA 24" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	368.72		65.10	
	For Colored Vinyl, Add	23.85			
	For Tinted Glass, Add	28.62			
	For Low-E Insulated Glass, Add	59.63			
	For Obscure Glass, Add	65.59			
08 53 13 00-0075	EA 28" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	383.53		67.27	
	For Colored Vinyl, Add	24.90			
	For Tinted Glass, Add	29.88			
	For Low-E Insulated Glass, Add	62.25			
	For Obscure Glass, Add	68.47			
08 53 13 00-0076	EA 30" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	392.99		68.35	
	For Colored Vinyl, Add	25.63			
	For Tinted Glass, Add	30.75			
	For Low-E Insulated Glass, Add	64.07			
	For Obscure Glass, Add	70.48			
08 53 13 00-0077	EA 32" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	399.73		69.44	
	For Colored Vinyl, Add	26.09			
	For Tinted Glass, Add	31.30			
	For Low-E Insulated Glass, Add	65.21			
	For Obscure Glass, Add	71.73			
08 53 13 00-0078	EA 36" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	420.14		71.61	
	For Colored Vinyl, Add	27.69			
	For Tinted Glass, Add	33.23			
	For Low-E Insulated Glass, Add	69.23			
	For Obscure Glass, Add	76.15			
08 53 13 00-0079	EA 44" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	452.52		75.95	
	For Colored Vinyl, Add	30.06			
	For Tinted Glass, Add	36.07			
	For Low-E Insulated Glass, Add	75.15			
	For Obscure Glass, Add	82.67			
08 53 13 00-0080	66" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)				
08 53 13 00-0081	EA 24" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	380.32		67.27	
	For Colored Vinyl, Add	24.58			
	For Tinted Glass, Add	29.49			
	For Low-E Insulated Glass, Add	61.45			
	For Obscure Glass, Add	67.59			
08 53 13 00-0082	EA 28" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	395.13		69.44	
	For Colored Vinyl, Add	25.63			
	For Tinted Glass, Add	30.75			
	For Low-E Insulated Glass, Add	64.06			
	For Obscure Glass, Add	70.47			
08 53 13 00-0083	EA 30" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	405.05		70.53	
	For Colored Vinyl, Add	26.40			
	For Tinted Glass, Add	31.68			
	For Low-E Insulated Glass, Add	66.00			
	For Obscure Glass, Add	72.60			
08 53 13 00-0084	EA 32" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	411.80		71.61	
	For Colored Vinyl, Add	26.86			
	For Tinted Glass, Add	32.23			
	For Low-E Insulated Glass, Add	67.15			
	For Obscure Glass, Add	73.86			
08 53 13 00-0085	EA 36" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	432.75		73.78	
	For Colored Vinyl, Add	28.52			
	For Tinted Glass, Add	34.22			
	For Low-E Insulated Glass, Add	71.30			
	For Obscure Glass, Add	78.42			
08 53 13 00-0086	EA 44" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	465.73		78.12	
	For Colored Vinyl, Add	30.95			
	For Tinted Glass, Add	37.14			
	For Low-E Insulated Glass, Add	77.37			
	For Obscure Glass, Add	85.11			
08 53 13 00-0087	72" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) (08 53 13 00-0002)				
08 53 13 00-0088	EA 24" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	397.89		70.53	
	For Colored Vinyl, Add	25.68			
	For Tinted Glass, Add	30.82			
	For Low-E Insulated Glass, Add	64.21			
	For Obscure Glass, Add	70.63			
08 53 13 00-0089	EA 28" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	412.70		72.70	
	For Colored Vinyl, Add	26.73			
	For Tinted Glass, Add	32.08			
	For Low-E Insulated Glass, Add	66.83			
	For Obscure Glass, Add	73.51			



		Openings	08	08
		Windows	08 50	
		Plastic Windows	08 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0090	EA	30" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	.....	422.63	73.78
		For Colored Vinyl, Add	.....	27.51	
		For Tinted Glass, Add	.....	33.01	
		For Low-E Insulated Glass, Add	.....	68.77	
		For Obscure Glass, Add	.....	75.64	
08 53 13 00-0091	EA	32" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	.....	429.37	74.87
		For Colored Vinyl, Add	.....	27.96	
		For Tinted Glass, Add	.....	33.56	
		For Low-E Insulated Glass, Add	.....	69.91	
		For Obscure Glass, Add	.....	76.90	
08 53 13 00-0092	EA	36" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	.....	450.31	77.04
		For Colored Vinyl, Add	.....	29.62	
		For Tinted Glass, Add	.....	35.55	
		For Low-E Insulated Glass, Add	.....	74.06	
		For Obscure Glass, Add	.....	81.47	
08 53 13 00-0093	EA	44" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	.....	483.29	81.38
		For Colored Vinyl, Add	.....	32.05	
		For Tinted Glass, Add	.....	38.46	
		For Low-E Insulated Glass, Add	.....	80.14	
		For Obscure Glass, Add	.....	88.15	
08 53 13 00-0094		Replacement, Single Hung Vinyl Windows (Silver Line 2000) (08 53 13 00-0001)			
		Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).			
08 53 13 00-0095	EA	Up To 73" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	.....	415.36	56.96
		For Colored Vinyl, Add	.....	30.14	
		For Tinted Glass, Add	.....	36.17	
		For Low-E Insulated Glass, Add	.....	75.36	
		For Obscure Glass, Add	.....	82.89	
08 53 13 00-0096	EA	>73" To 83" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	.....	455.25	62.39
		For Colored Vinyl, Add	.....	33.05	
		For Tinted Glass, Add	.....	39.66	
		For Low-E Insulated Glass, Add	.....	82.62	
		For Obscure Glass, Add	.....	90.88	
08 53 13 00-0097	EA	>83" To 93" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	.....	492.22	67.81
		For Colored Vinyl, Add	.....	35.66	
		For Tinted Glass, Add	.....	42.79	
		For Low-E Insulated Glass, Add	.....	89.15	
		For Obscure Glass, Add	.....	98.06	
08 53 13 00-0098	EA	>93" To 101" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	.....	518.85	73.24
		For Colored Vinyl, Add	.....	37.24	
		For Tinted Glass, Add	.....	44.68	
		For Low-E Insulated Glass, Add	.....	93.09	
		For Obscure Glass, Add	.....	102.40	
08 53 13 00-0099	EA	>101" To 110" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	.....	546.64	78.67
		For Colored Vinyl, Add	.....	38.93	
		For Tinted Glass, Add	.....	46.72	
		For Low-E Insulated Glass, Add	.....	97.33	
		For Obscure Glass, Add	.....	107.06	
08 53 13 00-0100	EA	>110" To 120" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	.....	592.90	84.09
		For Colored Vinyl, Add	.....	42.47	
		For Tinted Glass, Add	.....	50.97	
		For Low-E Insulated Glass, Add	.....	106.18	
		For Obscure Glass, Add	.....	116.80	
08 53 13 00-0101	UI	>120" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	.....	4.95	0.70
		For Colored Vinyl, Add	.....	0.35	
		For Tinted Glass, Add	.....	0.42	
		For Low-E Insulated Glass, Add	.....	0.89	
		For Obscure Glass, Add	.....	0.97	
08 53 13 00-0102		Double Hung Vinyl Windows (08 53 13)			
08 53 13 00-0103		New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0102)			
		Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.			
08 53 13 00-0104		34" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)			
08 53 13 00-0105	EA	24" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900)	.....	401.14	49.91
		For Colored Vinyl, Add	.....	30.13	
		For Tinted Glass, Add	.....	36.16	
		For Low-E Insulated Glass, Add	.....	75.33	
		For Obscure Glass, Add	.....	82.86	
08 53 13 00-0106	EA	28" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900)	.....	415.94	52.08
		For Colored Vinyl, Add	.....	31.18	
		For Tinted Glass, Add	.....	37.41	
		For Low-E Insulated Glass, Add	.....	77.95	
		For Obscure Glass, Add	.....	85.74	
08 53 13 00-0107	EA	30" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900)	.....	423.13	53.17
		For Colored Vinyl, Add	.....	31.68	
		For Tinted Glass, Add	.....	38.02	
		For Low-E Insulated Glass, Add	.....	79.20	
		For Obscure Glass, Add	.....	87.12	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0108	EA		32" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	429.87	54.25
			For Colored Vinyl, Add	32.14	
			For Tinted Glass, Add	38.56	
			For Low-E Insulated Glass, Add	80.34	
			For Obscure Glass, Add	88.38	
08 53 13 00-0109	EA		36" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	446.04	56.42
			For Colored Vinyl, Add	33.32	
			For Tinted Glass, Add	39.98	
			For Low-E Insulated Glass, Add	83.30	
			For Obscure Glass, Add	91.63	
08 53 13 00-0110	EA		44" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	472.80	60.76
			For Colored Vinyl, Add	35.13	
			For Tinted Glass, Add	42.15	
			For Low-E Insulated Glass, Add	87.82	
			For Obscure Glass, Add	96.60	
08 53 13 00-0111 36" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)					
08 53 13 00-0112	EA		24" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	406.99	50.99
			For Colored Vinyl, Add	30.50	
			For Tinted Glass, Add	36.60	
			For Low-E Insulated Glass, Add	76.25	
			For Obscure Glass, Add	83.88	
08 53 13 00-0113	EA		28" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	421.80	53.17
			For Colored Vinyl, Add	31.55	
			For Tinted Glass, Add	37.86	
			For Low-E Insulated Glass, Add	78.87	
			For Obscure Glass, Add	86.75	
08 53 13 00-0114	EA		30" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	428.99	54.25
			For Colored Vinyl, Add	32.05	
			For Tinted Glass, Add	38.46	
			For Low-E Insulated Glass, Add	80.12	
			For Obscure Glass, Add	88.13	
08 53 13 00-0115	EA		32" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	435.73	55.33
			For Colored Vinyl, Add	32.51	
			For Tinted Glass, Add	39.01	
			For Low-E Insulated Glass, Add	81.27	
			For Obscure Glass, Add	89.39	
08 53 13 00-0116	EA		36" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	451.90	57.51
			For Colored Vinyl, Add	33.69	
			For Tinted Glass, Add	40.43	
			For Low-E Insulated Glass, Add	84.22	
			For Obscure Glass, Add	92.64	
08 53 13 00-0117	EA		44" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	478.66	61.85
			For Colored Vinyl, Add	35.50	
			For Tinted Glass, Add	42.60	
			For Low-E Insulated Glass, Add	88.74	
			For Obscure Glass, Add	97.61	
08 53 13 00-0118 38" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)					
08 53 13 00-0119	EA		24" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	412.32	52.08
			For Colored Vinyl, Add	30.82	
			For Tinted Glass, Add	36.98	
			For Low-E Insulated Glass, Add	77.04	
			For Obscure Glass, Add	84.74	
08 53 13 00-0120	EA		28" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	427.13	54.25
			For Colored Vinyl, Add	31.86	
			For Tinted Glass, Add	38.24	
			For Low-E Insulated Glass, Add	79.66	
			For Obscure Glass, Add	87.62	
08 53 13 00-0121	EA		30" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	434.52	55.33
			For Colored Vinyl, Add	32.39	
			For Tinted Glass, Add	38.86	
			For Low-E Insulated Glass, Add	80.96	
			For Obscure Glass, Add	89.06	
08 53 13 00-0122	EA		32" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	441.26	56.42
			For Colored Vinyl, Add	32.84	
			For Tinted Glass, Add	39.41	
			For Low-E Insulated Glass, Add	82.11	
			For Obscure Glass, Add	90.32	
08 53 13 00-0123	EA		36" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	457.72	58.60
			For Colored Vinyl, Add	34.05	
			For Tinted Glass, Add	40.86	
			For Low-E Insulated Glass, Add	85.14	
			For Obscure Glass, Add	93.65	
08 53 13 00-0124	EA		44" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	484.78	62.94
			For Colored Vinyl, Add	35.89	
			For Tinted Glass, Add	43.07	
			For Low-E Insulated Glass, Add	89.73	
			For Obscure Glass, Add	98.70	



		Openings	08	08
		Windows	08 50	
		Plastic Windows	08 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0125			44" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)		
08 53 13 00-0126	EA		24" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	430.30	55.33
			For Colored Vinyl, Add	31.96	
			For Tinted Glass, Add	38.36	
			For Low-E Insulated Glass, Add	79.91	
			For Obscure Glass, Add	87.90	
08 53 13 00-0127	EA		28" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	445.12	57.51
			For Colored Vinyl, Add	33.01	
			For Tinted Glass, Add	39.61	
			For Low-E Insulated Glass, Add	82.53	
			For Obscure Glass, Add	90.78	
08 53 13 00-0128	EA		30" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	451.29	58.60
			For Colored Vinyl, Add	33.41	
			For Tinted Glass, Add	40.09	
			For Low-E Insulated Glass, Add	83.53	
			For Obscure Glass, Add	91.88	
08 53 13 00-0129	EA		32" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	458.04	59.67
			For Colored Vinyl, Add	33.87	
			For Tinted Glass, Add	40.64	
			For Low-E Insulated Glass, Add	84.67	
			For Obscure Glass, Add	93.14	
08 53 13 00-0130	EA		36" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	475.15	61.85
			For Colored Vinyl, Add	35.15	
			For Tinted Glass, Add	42.17	
			For Low-E Insulated Glass, Add	87.86	
			For Obscure Glass, Add	96.65	
08 53 13 00-0131	EA		44" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	503.68	66.19
			For Colored Vinyl, Add	37.13	
			For Tinted Glass, Add	44.56	
			For Low-E Insulated Glass, Add	92.83	
			For Obscure Glass, Add	102.11	
08 53 13 00-0132			46" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)		
08 53 13 00-0133	EA		24" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	435.60	56.42
			For Colored Vinyl, Add	32.28	
			For Tinted Glass, Add	38.73	
			For Low-E Insulated Glass, Add	80.69	
			For Obscure Glass, Add	88.76	
08 53 13 00-0134	EA		28" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	450.41	58.60
			For Colored Vinyl, Add	33.32	
			For Tinted Glass, Add	39.99	
			For Low-E Insulated Glass, Add	83.31	
			For Obscure Glass, Add	91.64	
08 53 13 00-0135	EA		30" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	456.92	59.67
			For Colored Vinyl, Add	33.76	
			For Tinted Glass, Add	40.51	
			For Low-E Insulated Glass, Add	84.39	
			For Obscure Glass, Add	92.83	
08 53 13 00-0136	EA		32" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	463.65	60.76
			For Colored Vinyl, Add	34.21	
			For Tinted Glass, Add	41.06	
			For Low-E Insulated Glass, Add	85.53	
			For Obscure Glass, Add	94.09	
08 53 13 00-0137	EA		36" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	480.97	62.94
			For Colored Vinyl, Add	35.51	
			For Tinted Glass, Add	42.61	
			For Low-E Insulated Glass, Add	88.78	
			For Obscure Glass, Add	97.66	
08 53 13 00-0138	EA		44" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	510.39	67.27
			For Colored Vinyl, Add	37.59	
			For Tinted Glass, Add	45.10	
			For Low-E Insulated Glass, Add	93.96	
			For Obscure Glass, Add	103.36	
08 53 13 00-0139			48" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)		
08 53 13 00-0140	EA		24" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	440.96	57.51
			For Colored Vinyl, Add	32.59	
			For Tinted Glass, Add	39.11	
			For Low-E Insulated Glass, Add	81.49	
			For Obscure Glass, Add	89.63	
08 53 13 00-0141	EA		28" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	455.77	59.67
			For Colored Vinyl, Add	33.64	
			For Tinted Glass, Add	40.37	
			For Low-E Insulated Glass, Add	84.10	
			For Obscure Glass, Add	92.51	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0142	EA	30" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	462.44	60.76
		For Colored Vinyl, Add	34.09	
		For Tinted Glass, Add	40.91	
		For Low-E Insulated Glass, Add	85.23	
		For Obscure Glass, Add	93.75	
08 53 13 00-0143	EA	32" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	469.20	61.85
		For Colored Vinyl, Add	34.55	
		For Tinted Glass, Add	41.46	
		For Low-E Insulated Glass, Add	86.38	
		For Obscure Glass, Add	95.07	
08 53 13 00-0144	EA	36" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	486.81	64.01
		For Colored Vinyl, Add	35.88	
		For Tinted Glass, Add	43.05	
		For Low-E Insulated Glass, Add	89.69	
		For Obscure Glass, Add	98.66	
08 53 13 00-0145	EA	44" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	516.98	68.35
		For Colored Vinyl, Add	38.03	
		For Tinted Glass, Add	45.63	
		For Low-E Insulated Glass, Add	95.07	
		For Obscure Glass, Add	104.57	
08 53 13 00-0146 50" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)				
08 53 13 00-0147	EA	24" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	446.25	58.60
		For Colored Vinyl, Add	32.91	
		For Tinted Glass, Add	39.49	
		For Low-E Insulated Glass, Add	82.27	
		For Obscure Glass, Add	90.49	
08 53 13 00-0148	EA	28" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	461.06	60.76
		For Colored Vinyl, Add	33.95	
		For Tinted Glass, Add	40.74	
		For Low-E Insulated Glass, Add	84.89	
		For Obscure Glass, Add	93.37	
08 53 13 00-0149	EA	30" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	468.05	61.85
		For Colored Vinyl, Add	34.44	
		For Tinted Glass, Add	41.32	
		For Low-E Insulated Glass, Add	86.09	
		For Obscure Glass, Add	94.70	
08 53 13 00-0150	EA	32" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	474.78	62.94
		For Colored Vinyl, Add	34.89	
		For Tinted Glass, Add	41.87	
		For Low-E Insulated Glass, Add	87.23	
		For Obscure Glass, Add	95.95	
08 53 13 00-0151	EA	36" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	492.63	65.10
		For Colored Vinyl, Add	36.24	
		For Tinted Glass, Add	43.49	
		For Low-E Insulated Glass, Add	90.61	
		For Obscure Glass, Add	99.67	
08 53 13 00-0152	EA	44" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	523.66	69.44
		For Colored Vinyl, Add	38.48	
		For Tinted Glass, Add	46.17	
		For Low-E Insulated Glass, Add	96.20	
		For Obscure Glass, Add	105.81	
08 53 13 00-0153 52" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)				
08 53 13 00-0154	EA	24" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	451.58	59.67
		For Colored Vinyl, Add	33.22	
		For Tinted Glass, Add	39.87	
		For Low-E Insulated Glass, Add	83.06	
		For Obscure Glass, Add	91.36	
08 53 13 00-0155	EA	28" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	466.39	61.85
		For Colored Vinyl, Add	34.27	
		For Tinted Glass, Add	41.12	
		For Low-E Insulated Glass, Add	85.67	
		For Obscure Glass, Add	94.24	
08 53 13 00-0156	EA	30" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	473.57	62.94
		For Colored Vinyl, Add	34.77	
		For Tinted Glass, Add	41.73	
		For Low-E Insulated Glass, Add	86.93	
		For Obscure Glass, Add	95.62	
08 53 13 00-0157	EA	32" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	480.32	64.01
		For Colored Vinyl, Add	35.23	
		For Tinted Glass, Add	42.27	
		For Low-E Insulated Glass, Add	88.07	
		For Obscure Glass, Add	96.88	
08 53 13 00-0158	EA	36" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	498.96	66.19
		For Colored Vinyl, Add	36.66	
		For Tinted Glass, Add	43.99	
		For Low-E Insulated Glass, Add	91.65	
		For Obscure Glass, Add	100.81	



Openings			08	08
Windows			08 50	
Plastic Windows			08 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0159	EA		44" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	530.23	70.53
			For Colored Vinyl, Add	38.92	
			For Tinted Glass, Add	46.70	
			For Low-E Insulated Glass, Add	97.30	
			For Obscure Glass, Add	107.02	
08 53 13 00-0160			54" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)		
08 53 13 00-0161	EA		24" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	456.93	60.76
			For Colored Vinyl, Add	33.54	
			For Tinted Glass, Add	40.25	
			For Low-E Insulated Glass, Add	83.85	
			For Obscure Glass, Add	92.24	
08 53 13 00-0162	EA		28" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	471.74	62.94
			For Colored Vinyl, Add	34.59	
			For Tinted Glass, Add	41.57	
			For Low-E Insulated Glass, Add	86.47	
			For Obscure Glass, Add	95.12	
08 53 13 00-0163	EA		30" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	479.20	64.01
			For Colored Vinyl, Add	35.12	
			For Tinted Glass, Add	42.14	
			For Low-E Insulated Glass, Add	87.79	
			For Obscure Glass, Add	96.57	
08 53 13 00-0164	EA		32" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	485.93	65.10
			For Colored Vinyl, Add	35.57	
			For Tinted Glass, Add	42.69	
			For Low-E Insulated Glass, Add	88.93	
			For Obscure Glass, Add	97.83	
08 53 13 00-0165	EA		36" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	505.28	67.27
			For Colored Vinyl, Add	37.07	
			For Tinted Glass, Add	44.49	
			For Low-E Insulated Glass, Add	92.69	
			For Obscure Glass, Add	101.95	
08 53 13 00-0166	EA		44" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	536.82	71.61
			For Colored Vinyl, Add	39.36	
			For Tinted Glass, Add	47.23	
			For Low-E Insulated Glass, Add	98.40	
			For Obscure Glass, Add	108.24	
08 53 13 00-0167			60" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)		
08 53 13 00-0168	EA		24" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	472.98	64.01
			For Colored Vinyl, Add	34.49	
			For Tinted Glass, Add	41.39	
			For Low-E Insulated Glass, Add	86.24	
			For Obscure Glass, Add	94.86	
08 53 13 00-0169	EA		28" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	487.79	66.19
			For Colored Vinyl, Add	35.54	
			For Tinted Glass, Add	42.65	
			For Low-E Insulated Glass, Add	88.85	
			For Obscure Glass, Add	97.74	
08 53 13 00-0170	EA		30" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	496.97	67.27
			For Colored Vinyl, Add	36.24	
			For Tinted Glass, Add	43.49	
			For Low-E Insulated Glass, Add	90.61	
			For Obscure Glass, Add	99.67	
08 53 13 00-0171	EA		32" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	503.71	68.35
			For Colored Vinyl, Add	36.70	
			For Tinted Glass, Add	44.04	
			For Low-E Insulated Glass, Add	91.75	
			For Obscure Glass, Add	100.93	
08 53 13 00-0172	EA		36" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	524.18	70.53
			For Colored Vinyl, Add	38.31	
			For Tinted Glass, Add	45.98	
			For Low-E Insulated Glass, Add	95.78	
			For Obscure Glass, Add	105.36	
08 53 13 00-0173	EA		44" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	556.66	74.87
			For Colored Vinyl, Add	40.69	
			For Tinted Glass, Add	48.83	
			For Low-E Insulated Glass, Add	101.73	
			For Obscure Glass, Add	111.91	
08 53 13 00-0174			62" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)		
08 53 13 00-0175	EA		24" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	478.29	65.10
			For Colored Vinyl, Add	34.81	
			For Tinted Glass, Add	41.77	
			For Low-E Insulated Glass, Add	87.02	
			For Obscure Glass, Add	95.72	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0176	EA		28" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	493.10	67.27
			For Colored Vinyl, Add	35.86	
			For Tinted Glass, Add	43.03	
			For Low-E Insulated Glass, Add	89.64	
			For Obscure Glass, Add	98.60	
08 53 13 00-0177	EA		30" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	503.00	68.35
			For Colored Vinyl, Add	36.63	
			For Tinted Glass, Add	43.95	
			For Low-E Insulated Glass, Add	91.57	
			For Obscure Glass, Add	100.73	
08 53 13 00-0178	EA		32" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	509.74	69.44
			For Colored Vinyl, Add	37.09	
			For Tinted Glass, Add	44.50	
			For Low-E Insulated Glass, Add	92.72	
			For Obscure Glass, Add	101.99	
08 53 13 00-0179	EA		36" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	530.45	71.61
			For Colored Vinyl, Add	38.72	
			For Tinted Glass, Add	46.47	
			For Low-E Insulated Glass, Add	96.81	
			For Obscure Glass, Add	106.49	
08 53 13 00-0180	EA		44" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	563.86	75.95
			For Colored Vinyl, Add	41.20	
			For Tinted Glass, Add	49.43	
			For Low-E Insulated Glass, Add	102.99	
			For Obscure Glass, Add	113.29	
08 53 13 00-0181			66" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)		
08 53 13 00-0182	EA		24" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	490.01	67.27
			For Colored Vinyl, Add	35.55	
			For Tinted Glass, Add	42.66	
			For Low-E Insulated Glass, Add	88.87	
			For Obscure Glass, Add	97.75	
08 53 13 00-0183	EA		28" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	504.82	69.44
			For Colored Vinyl, Add	36.59	
			For Tinted Glass, Add	43.91	
			For Low-E Insulated Glass, Add	91.49	
			For Obscure Glass, Add	100.63	
08 53 13 00-0184	EA		30" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	515.10	70.53
			For Colored Vinyl, Add	37.41	
			For Tinted Glass, Add	44.89	
			For Low-E Insulated Glass, Add	93.51	
			For Obscure Glass, Add	102.86	
08 53 13 00-0185	EA		32" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	521.84	71.61
			For Colored Vinyl, Add	37.86	
			For Tinted Glass, Add	45.43	
			For Low-E Insulated Glass, Add	94.66	
			For Obscure Glass, Add	104.12	
08 53 13 00-0186	EA		36" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	543.12	73.78
			For Colored Vinyl, Add	39.56	
			For Tinted Glass, Add	47.47	
			For Low-E Insulated Glass, Add	98.89	
			For Obscure Glass, Add	108.78	
08 53 13 00-0187	EA		44" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	577.75	78.12
			For Colored Vinyl, Add	42.15	
			For Tinted Glass, Add	50.58	
			For Low-E Insulated Glass, Add	105.38	
			For Obscure Glass, Add	115.91	
08 53 13 00-0188			72" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) (08 53 13 00-0103)		
08 53 13 00-0189	EA		24" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	507.58	70.53
			For Colored Vinyl, Add	36.65	
			For Tinted Glass, Add	43.98	
			For Low-E Insulated Glass, Add	91.63	
			For Obscure Glass, Add	100.80	
08 53 13 00-0190	EA		28" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	522.39	72.70
			For Colored Vinyl, Add	37.70	
			For Tinted Glass, Add	45.24	
			For Low-E Insulated Glass, Add	94.25	
			For Obscure Glass, Add	103.68	
08 53 13 00-0191	EA		30" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	532.68	73.78
			For Colored Vinyl, Add	38.51	
			For Tinted Glass, Add	46.21	
			For Low-E Insulated Glass, Add	96.28	
			For Obscure Glass, Add	105.91	
08 53 13 00-0192	EA		32" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	539.41	74.87
			For Colored Vinyl, Add	38.97	
			For Tinted Glass, Add	46.76	
			For Low-E Insulated Glass, Add	97.42	
			For Obscure Glass, Add	107.16	



		Openings	08
		Windows	08 50
		Plastic Windows	08 53

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0193	EA		36" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	560.68	77.04
			For Colored Vinyl, Add	40.66	
			For Tinted Glass, Add	48.79	
			For Low-E Insulated Glass, Add	101.65	
			For Obscure Glass, Add	111.82	
08 53 13 00-0194	EA		44" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900).....	595.31	81.38
			For Colored Vinyl, Add	43.26	
			For Tinted Glass, Add	51.91	
			For Low-E Insulated Glass, Add	108.14	
			For Obscure Glass, Add	118.95	
08 53 13 00-0195			Replacement, Double Hung Vinyl Windows (Silver Line 8500) (08 53 13 00-0102)		
			Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 53 13 00-0196	EA		Up To 73" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500).....	490.72	56.96
			For Colored Vinyl, Add	37.68	
			For Tinted Glass, Add	45.21	
			For Low-E Insulated Glass, Add	94.20	
			For Obscure Glass, Add	103.62	
08 53 13 00-0197	EA		>73" To 83" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500).....	540.93	62.39
			For Colored Vinyl, Add	41.62	
			For Tinted Glass, Add	49.94	
			For Low-E Insulated Glass, Add	104.04	
			For Obscure Glass, Add	114.44	
08 53 13 00-0198	EA		>83" To 93" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500).....	588.22	67.81
			For Colored Vinyl, Add	45.26	
			For Tinted Glass, Add	54.31	
			For Low-E Insulated Glass, Add	113.15	
			For Obscure Glass, Add	124.46	
08 53 13 00-0199	EA		>93" To 101" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500).....	623.11	73.24
			For Colored Vinyl, Add	47.66	
			For Tinted Glass, Add	57.20	
			For Low-E Insulated Glass, Add	119.16	
			For Obscure Glass, Add	131.07	
08 53 13 00-0200	EA		>101" To 110" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500).....	660.20	78.67
			For Colored Vinyl, Add	50.29	
			For Tinted Glass, Add	60.35	
			For Low-E Insulated Glass, Add	125.72	
			For Obscure Glass, Add	138.29	
08 53 13 00-0201	EA		>110" To 120" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500).....	716.77	84.09
			For Colored Vinyl, Add	54.86	
			For Tinted Glass, Add	65.83	
			For Low-E Insulated Glass, Add	137.15	
			For Obscure Glass, Add	150.86	
08 53 13 00-0202	UI		>120" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500).....	5.98	0.70
			For Colored Vinyl, Add	0.46	
			For Tinted Glass, Add	0.55	
			For Low-E Insulated Glass, Add	1.14	
			For Obscure Glass, Add	1.26	
08 53 13 00-0203			Casement Vinyl Windows (08 53 13)		
08 53 13 00-0204			New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0203)		
			Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.		
08 53 13 00-0205			One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0204)		
08 53 13 00-0206			24" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0205)		
08 53 13 00-0207	EA		17" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	365.29	41.23
			For Colored Vinyl, Add	28.39	
			For Tinted Glass, Add	34.07	
			For Low-E Insulated Glass, Add	70.98	
			For Obscure Glass, Add	78.08	
08 53 13 00-0208	EA		20" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	378.13	42.32
			For Colored Vinyl, Add	29.35	
			For Tinted Glass, Add	35.22	
			For Low-E Insulated Glass, Add	73.38	
			For Obscure Glass, Add	80.71	
08 53 13 00-0209	EA		24" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	392.05	44.49
			For Colored Vinyl, Add	30.31	
			For Tinted Glass, Add	36.37	
			For Low-E Insulated Glass, Add	75.77	
			For Obscure Glass, Add	83.35	
08 53 13 00-0210	EA		28" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	416.54	46.66
			For Colored Vinyl, Add	32.32	
			For Tinted Glass, Add	38.79	
			For Low-E Insulated Glass, Add	80.81	
			For Obscure Glass, Add	88.89	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
08 53 13 00-0211	28" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0205)			
08 53 13 00-0212	EA 17" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	387.48		43.40
	For Colored Vinyl, Add	30.18		
	For Tinted Glass, Add	36.21		
	For Low-E Insulated Glass, Add	75.44		
	For Obscure Glass, Add	82.98		
08 53 13 00-0213	EA 20" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	401.40		44.49
	For Colored Vinyl, Add	31.24		
	For Tinted Glass, Add	37.49		
	For Low-E Insulated Glass, Add	78.11		
	For Obscure Glass, Add	85.92		
08 53 13 00-0214	EA 24" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	416.39		46.66
	For Colored Vinyl, Add	32.31		
	For Tinted Glass, Add	38.77		
	For Low-E Insulated Glass, Add	80.77		
	For Obscure Glass, Add	88.85		
08 53 13 00-0215	EA 28" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	442.17		48.83
	For Colored Vinyl, Add	34.45		
	For Tinted Glass, Add	41.34		
	For Low-E Insulated Glass, Add	86.13		
	For Obscure Glass, Add	94.74		
08 53 13 00-0216	36" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0205)			
08 53 13 00-0217	EA 17" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	414.24		46.66
	For Colored Vinyl, Add	32.09		
	For Tinted Glass, Add	38.51		
	For Low-E Insulated Glass, Add	80.23		
	For Obscure Glass, Add	88.26		
08 53 13 00-0218	EA 20" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	428.70		48.83
	For Colored Vinyl, Add	33.21		
	For Tinted Glass, Add	39.86		
	For Low-E Insulated Glass, Add	83.04		
	For Obscure Glass, Add	91.34		
08 53 13 00-0219	EA 24" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	444.28		50.46
	For Colored Vinyl, Add	34.34		
	For Tinted Glass, Add	41.20		
	For Low-E Insulated Glass, Add	85.84		
	For Obscure Glass, Add	94.43		
08 53 13 00-0220	EA 28" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	471.10		52.62
	For Colored Vinyl, Add	36.59		
	For Tinted Glass, Add	43.90		
	For Low-E Insulated Glass, Add	91.46		
	For Obscure Glass, Add	100.61		
08 53 13 00-0221	40" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0205)			
08 53 13 00-0222	EA 17" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	438.16		49.91
	For Colored Vinyl, Add	33.94		
	For Tinted Glass, Add	40.73		
	For Low-E Insulated Glass, Add	84.86		
	For Obscure Glass, Add	93.34		
08 53 13 00-0223	EA 20" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	453.39		50.99
	For Colored Vinyl, Add	35.14		
	For Tinted Glass, Add	42.17		
	For Low-E Insulated Glass, Add	87.85		
	For Obscure Glass, Add	96.64		
08 53 13 00-0224	EA 24" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	469.70		53.17
	For Colored Vinyl, Add	36.34		
	For Tinted Glass, Add	43.60		
	For Low-E Insulated Glass, Add	90.84		
	For Obscure Glass, Add	99.93		
08 53 13 00-0225	EA 28" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	498.64		55.33
	For Colored Vinyl, Add	38.80		
	For Tinted Glass, Add	46.56		
	For Low-E Insulated Glass, Add	96.99		
	For Obscure Glass, Add	106.69		
08 53 13 00-0226	48" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0205)			
08 53 13 00-0227	EA 17" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	465.51		54.25
	For Colored Vinyl, Add	35.81		
	For Tinted Glass, Add	42.97		
	For Low-E Insulated Glass, Add	89.52		
	For Obscure Glass, Add	98.47		



Openings			08	08
Windows			08 50	
Plastic Windows			08 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0228	EA		20" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	481.38	55.33
			For Colored Vinyl, Add	37.07	
			For Tinted Glass, Add	44.49	
			For Low-E Insulated Glass, Add	92.68	
			For Obscure Glass, Add	101.95	
08 53 13 00-0229	EA		24" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	498.39	57.51
			For Colored Vinyl, Add	38.34	
			For Tinted Glass, Add	46.00	
			For Low-E Insulated Glass, Add	95.64	
			For Obscure Glass, Add	105.43	
08 53 13 00-0230	EA		28" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	530.13	59.67
			For Colored Vinyl, Add	41.08	
			For Tinted Glass, Add	49.29	
			For Low-E Insulated Glass, Add	102.69	
			For Obscure Glass, Add	112.96	
08 53 13 00-0231			52" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0205)		
08 53 13 00-0232	EA		17" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	488.43	56.42
			For Colored Vinyl, Add	37.67	
			For Tinted Glass, Add	45.20	
			For Low-E Insulated Glass, Add	94.17	
			For Obscure Glass, Add	103.58	
08 53 13 00-0233	EA		20" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	505.20	57.51
			For Colored Vinyl, Add	39.02	
			For Tinted Glass, Add	46.82	
			For Low-E Insulated Glass, Add	97.55	
			For Obscure Glass, Add	107.30	
08 53 13 00-0234	EA		24" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	523.02	59.67
			For Colored Vinyl, Add	40.37	
			For Tinted Glass, Add	48.44	
			For Low-E Insulated Glass, Add	100.92	
			For Obscure Glass, Add	111.01	
08 53 13 00-0235	EA		28" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	555.29	61.85
			For Colored Vinyl, Add	43.16	
			For Tinted Glass, Add	51.79	
			For Low-E Insulated Glass, Add	107.90	
			For Obscure Glass, Add	118.69	
08 53 13 00-0236			60" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0205)		
08 53 13 00-0237	EA		17" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	514.61	59.67
			For Colored Vinyl, Add	39.53	
			For Tinted Glass, Add	47.43	
			For Low-E Insulated Glass, Add	98.81	
			For Obscure Glass, Add	108.69	
08 53 13 00-0238	EA		20" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	532.23	61.85
			For Colored Vinyl, Add	40.96	
			For Tinted Glass, Add	49.15	
			For Low-E Insulated Glass, Add	102.41	
			For Obscure Glass, Add	112.65	
08 53 13 00-0239	EA		24" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	550.93	63.47
			For Colored Vinyl, Add	42.40	
			For Tinted Glass, Add	50.88	
			For Low-E Insulated Glass, Add	106.00	
			For Obscure Glass, Add	116.59	
08 53 13 00-0240	EA		28" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	583.70	65.65
			For Colored Vinyl, Add	45.24	
			For Tinted Glass, Add	54.29	
			For Low-E Insulated Glass, Add	113.10	
			For Obscure Glass, Add	124.41	
08 53 13 00-0241			64" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0205)		
08 53 13 00-0242	EA		17" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	538.16	62.94
			For Colored Vinyl, Add	41.34	
			For Tinted Glass, Add	49.61	
			For Low-E Insulated Glass, Add	103.35	
			For Obscure Glass, Add	113.68	
08 53 13 00-0243	EA		20" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	556.24	64.01
			For Colored Vinyl, Add	42.82	
			For Tinted Glass, Add	51.38	
			For Low-E Insulated Glass, Add	107.05	
			For Obscure Glass, Add	117.76	
08 53 13 00-0244	EA		24" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	576.12	66.19
			For Colored Vinyl, Add	44.37	
			For Tinted Glass, Add	53.25	
			For Low-E Insulated Glass, Add	110.94	
			For Obscure Glass, Add	122.03	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0245	EA	28" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	608.15	68.35
		For Colored Vinyl, Add	47.14	
		For Tinted Glass, Add	56.57	
		For Low-E Insulated Glass, Add	117.86	
		For Obscure Glass, Add	129.65	
08 53 13 00-0246		72" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0205)		
08 53 13 00-0247	EA	17" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	567.21	66.19
		For Colored Vinyl, Add	43.48	
		For Tinted Glass, Add	52.18	
		For Low-E Insulated Glass, Add	108.71	
		For Obscure Glass, Add	119.58	
08 53 13 00-0248	EA	20" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	586.18	68.35
		For Colored Vinyl, Add	45.06	
		For Tinted Glass, Add	54.07	
		For Low-E Insulated Glass, Add	112.64	
		For Obscure Glass, Add	123.90	
08 53 13 00-0249	EA	24" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	605.24	69.99
		For Colored Vinyl, Add	46.53	
		For Tinted Glass, Add	55.83	
		For Low-E Insulated Glass, Add	116.32	
		For Obscure Glass, Add	127.95	
08 53 13 00-0250	EA	28" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550).....	636.89	72.15
		For Colored Vinyl, Add	49.26	
		For Tinted Glass, Add	59.11	
		For Low-E Insulated Glass, Add	123.15	
		For Obscure Glass, Add	135.46	
08 53 13 00-0251		Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0204)		
08 53 13 00-0252		36" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0251)		
08 53 13 00-0253	EA	33" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	727.07	55.33
		For Colored Vinyl, Add	61.64	
		For Tinted Glass, Add	73.97	
		For Low-E Insulated Glass, Add	154.10	
		For Obscure Glass, Add	169.51	
08 53 13 00-0254	EA	40" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	754.02	59.67
		For Colored Vinyl, Add	63.58	
		For Tinted Glass, Add	76.29	
		For Low-E Insulated Glass, Add	158.94	
		For Obscure Glass, Add	174.83	
08 53 13 00-0255	EA	48" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	782.08	64.01
		For Colored Vinyl, Add	65.51	
		For Tinted Glass, Add	78.62	
		For Low-E Insulated Glass, Add	163.78	
		For Obscure Glass, Add	180.16	
08 53 13 00-0256	EA	56" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	813.73	67.81
		For Colored Vinyl, Add	67.81	
		For Tinted Glass, Add	81.37	
		For Low-E Insulated Glass, Add	169.53	
		For Obscure Glass, Add	186.48	
08 53 13 00-0257		40" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0251)		
08 53 13 00-0258	EA	33" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	769.78	58.05
		For Colored Vinyl, Add	65.37	
		For Tinted Glass, Add	78.44	
		For Low-E Insulated Glass, Add	163.42	
		For Obscure Glass, Add	179.76	
08 53 13 00-0259	EA	40" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	798.32	61.85
		For Colored Vinyl, Add	67.46	
		For Tinted Glass, Add	80.95	
		For Low-E Insulated Glass, Add	168.66	
		For Obscure Glass, Add	185.52	
08 53 13 00-0260	EA	48" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	827.97	66.19
		For Colored Vinyl, Add	69.56	
		For Tinted Glass, Add	83.47	
		For Low-E Insulated Glass, Add	173.90	
		For Obscure Glass, Add	191.29	
08 53 13 00-0261	EA	56" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	858.65	70.53
		For Colored Vinyl, Add	71.76	
		For Tinted Glass, Add	86.11	
		For Low-E Insulated Glass, Add	179.40	
		For Obscure Glass, Add	197.34	
08 53 13 00-0262		48" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0251)		



Openings			08	08
Windows			08 50	
Plastic Windows			08 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0263	EA	33" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	816.47	62.39	
		For Colored Vinyl, Add	69.17		
		For Tinted Glass, Add	83.00		
		For Low-E Insulated Glass, Add	172.93		
		For Obscure Glass, Add	190.22		
08 53 13 00-0264	EA	40" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	846.17	66.19	
		For Colored Vinyl, Add	71.38		
		For Tinted Glass, Add	85.65		
		For Low-E Insulated Glass, Add	178.45		
		For Obscure Glass, Add	196.29		
08 53 13 00-0265	EA	48" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	876.96	70.53	
		For Colored Vinyl, Add	73.59		
		For Tinted Glass, Add	88.31		
		For Low-E Insulated Glass, Add	183.98		
		For Obscure Glass, Add	202.38		
08 53 13 00-0266	EA	56" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	910.33	74.87	
		For Colored Vinyl, Add	76.06		
		For Tinted Glass, Add	91.27		
		For Low-E Insulated Glass, Add	190.15		
		For Obscure Glass, Add	209.17		
08 53 13 00-0267		52" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0251)			
08 53 13 00-0268	EA	33" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	858.74	64.56	
		For Colored Vinyl, Add	72.96		
		For Tinted Glass, Add	87.56		
		For Low-E Insulated Glass, Add	182.41		
		For Obscure Glass, Add	200.65		
08 53 13 00-0269	EA	40" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	889.96	68.35	
		For Colored Vinyl, Add	75.33		
		For Tinted Glass, Add	90.39		
		For Low-E Insulated Glass, Add	188.31		
		For Obscure Glass, Add	207.14		
08 53 13 00-0270	EA	48" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	922.27	72.70	
		For Colored Vinyl, Add	77.69		
		For Tinted Glass, Add	93.23		
		For Low-E Insulated Glass, Add	194.22		
		For Obscure Glass, Add	213.64		
08 53 13 00-0271	EA	56" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	956.17	77.04	
		For Colored Vinyl, Add	80.21		
		For Tinted Glass, Add	96.25		
		For Low-E Insulated Glass, Add	200.53		
		For Obscure Glass, Add	220.58		
08 53 13 00-0272		60" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0251)			
08 53 13 00-0273	EA	33" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	904.27	68.35	
		For Colored Vinyl, Add	76.76		
		For Tinted Glass, Add	92.11		
		For Low-E Insulated Glass, Add	191.89		
		For Obscure Glass, Add	211.08		
08 53 13 00-0274	EA	40" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	937.03	72.70	
		For Colored Vinyl, Add	79.27		
		For Tinted Glass, Add	95.13		
		For Low-E Insulated Glass, Add	198.18		
		For Obscure Glass, Add	218.00		
08 53 13 00-0275	EA	48" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	970.83	77.04	
		For Colored Vinyl, Add	81.79		
		For Tinted Glass, Add	98.14		
		For Low-E Insulated Glass, Add	204.46		
		For Obscure Glass, Add	224.91		
08 53 13 00-0276	EA	56" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	1,005.24	80.83	
		For Colored Vinyl, Add	84.36		
		For Tinted Glass, Add	101.23		
		For Low-E Insulated Glass, Add	210.89		
		For Obscure Glass, Add	231.98		
08 53 13 00-0277		64" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0251)			
08 53 13 00-0278	EA	33" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	948.87	71.07	
		For Colored Vinyl, Add	80.67		
		For Tinted Glass, Add	96.81		
		For Low-E Insulated Glass, Add	201.68		
		For Obscure Glass, Add	221.85		
08 53 13 00-0279	EA	40" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	981.62	74.87	
		For Colored Vinyl, Add	83.19		
		For Tinted Glass, Add	99.83		
		For Low-E Insulated Glass, Add	207.97		
		For Obscure Glass, Add	228.77		

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0280 EA 48" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	1,015.31	79.21
For Colored Vinyl, Add	85.69	
For Tinted Glass, Add	102.83	
For Low-E Insulated Glass, Add	214.23	
For Obscure Glass, Add	235.65	
08 53 13 00-0281 EA 56" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	1,049.82	83.55
For Colored Vinyl, Add	88.27	
For Tinted Glass, Add	105.93	
For Low-E Insulated Glass, Add	220.68	
For Obscure Glass, Add	242.75	
08 53 13 00-0282 72" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0251)		
08 53 13 00-0283 EA 33" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	998.16	74.87
For Colored Vinyl, Add	84.84	
For Tinted Glass, Add	101.81	
For Low-E Insulated Glass, Add	212.11	
For Obscure Glass, Add	233.32	
08 53 13 00-0284 EA 40" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	1,030.91	79.21
For Colored Vinyl, Add	87.36	
For Tinted Glass, Add	104.83	
For Low-E Insulated Glass, Add	218.40	
For Obscure Glass, Add	240.24	
08 53 13 00-0285 EA 48" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	1,064.76	83.55
For Colored Vinyl, Add	89.88	
For Tinted Glass, Add	107.85	
For Low-E Insulated Glass, Add	224.69	
For Obscure Glass, Add	247.16	
08 53 13 00-0286 EA 56" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	1,099.16	87.35
For Colored Vinyl, Add	92.45	
For Tinted Glass, Add	110.94	
For Low-E Insulated Glass, Add	231.12	
For Obscure Glass, Add	254.23	
08 53 13 00-0287 Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0204)		
08 53 13 00-0288 36" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0287)		
08 53 13 00-0289 EA 62" x 36", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	897.96	70.53
For Colored Vinyl, Add	75.69	
For Tinted Glass, Add	90.83	
For Low-E Insulated Glass, Add	189.23	
For Obscure Glass, Add	208.15	
08 53 13 00-0290 EA 72" x 36", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	940.71	75.95
For Colored Vinyl, Add	78.88	
For Tinted Glass, Add	94.66	
For Low-E Insulated Glass, Add	197.20	
For Obscure Glass, Add	216.92	
08 53 13 00-0291 EA 86" x 36", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	1,016.97	84.09
For Colored Vinyl, Add	84.88	
For Tinted Glass, Add	101.85	
For Low-E Insulated Glass, Add	212.20	
For Obscure Glass, Add	233.42	
08 53 13 00-0292 40" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0287)		
08 53 13 00-0293 EA 62" x 40", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	956.57	73.78
For Colored Vinyl, Add	81.01	
For Tinted Glass, Add	97.21	
For Low-E Insulated Glass, Add	202.52	
For Obscure Glass, Add	222.77	
08 53 13 00-0294 EA 72" x 40", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	999.62	78.67
For Colored Vinyl, Add	84.23	
For Tinted Glass, Add	101.08	
For Low-E Insulated Glass, Add	210.58	
For Obscure Glass, Add	231.63	
08 53 13 00-0295 EA 86" x 40", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	1,080.20	86.81
For Colored Vinyl, Add	90.66	
For Tinted Glass, Add	108.79	
For Low-E Insulated Glass, Add	226.65	
For Obscure Glass, Add	249.32	
08 53 13 00-0296 48" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0287)		



		Openings	08	08
		Windows	08 50	
		Plastic Windows	08 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0297	EA		62" x 48", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,011.91	78.12
			For Colored Vinyl, Add	85.57	
			For Tinted Glass, Add	102.68	
			For Low-E Insulated Glass, Add	213.92	
			For Obscure Glass, Add	235.31	
08 53 13 00-0298	EA		72" x 48", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,062.58	83.01
			For Colored Vinyl, Add	89.66	
			For Tinted Glass, Add	107.59	
			For Low-E Insulated Glass, Add	224.14	
			For Obscure Glass, Add	246.56	
08 53 13 00-0299	EA		86" x 48", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,146.83	91.15
			For Colored Vinyl, Add	96.46	
			For Tinted Glass, Add	115.75	
			For Low-E Insulated Glass, Add	241.14	
			For Obscure Glass, Add	265.25	
08 53 13 00-0300			52" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0287)		
08 53 13 00-0301	EA		62" x 52", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,067.60	80.29
			For Colored Vinyl, Add	90.70	
			For Tinted Glass, Add	108.84	
			For Low-E Insulated Glass, Add	226.75	
			For Obscure Glass, Add	249.43	
08 53 13 00-0302	EA		72" x 52", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,121.59	85.72
			For Colored Vinyl, Add	95.02	
			For Tinted Glass, Add	114.02	
			For Low-E Insulated Glass, Add	237.54	
			For Obscure Glass, Add	261.29	
08 53 13 00-0303	EA		86" x 52", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,217.65	93.31
			For Colored Vinyl, Add	103.10	
			For Tinted Glass, Add	123.72	
			For Low-E Insulated Glass, Add	257.76	
			For Obscure Glass, Add	283.53	
08 53 13 00-0304			60" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0287)		
08 53 13 00-0305	EA		62" x 60", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,126.51	84.09
			For Colored Vinyl, Add	95.83	
			For Tinted Glass, Add	115.00	
			For Low-E Insulated Glass, Add	239.58	
			For Obscure Glass, Add	263.54	
08 53 13 00-0306	EA		72" x 60", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,182.75	89.51
			For Colored Vinyl, Add	100.37	
			For Tinted Glass, Add	120.45	
			For Low-E Insulated Glass, Add	250.93	
			For Obscure Glass, Add	276.02	
08 53 13 00-0307	EA		86" x 60", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,291.73	97.11
			For Colored Vinyl, Add	109.75	
			For Tinted Glass, Add	131.70	
			For Low-E Insulated Glass, Add	274.38	
			For Obscure Glass, Add	301.82	
08 53 13 00-0308			64" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0287)		
08 53 13 00-0309	EA		62" x 64", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,189.91	86.81
			For Colored Vinyl, Add	101.63	
			For Tinted Glass, Add	121.96	
			For Low-E Insulated Glass, Add	254.08	
			For Obscure Glass, Add	279.49	
08 53 13 00-0310	EA		72" x 64", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,246.14	92.22
			For Colored Vinyl, Add	106.17	
			For Tinted Glass, Add	127.40	
			For Low-E Insulated Glass, Add	265.42	
			For Obscure Glass, Add	291.96	
08 53 13 00-0311	EA		86" x 64", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,355.11	99.83
			For Colored Vinyl, Add	115.55	
			For Tinted Glass, Add	138.66	
			For Low-E Insulated Glass, Add	288.87	
			For Obscure Glass, Add	317.75	
08 53 13 00-0312			72" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) (08 53 13 00-0287)		
08 53 13 00-0313	EA		62" x 72", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550).....	1,255.62	90.60
			For Colored Vinyl, Add	107.44	
			For Tinted Glass, Add	128.93	
			For Low-E Insulated Glass, Add	268.61	
			For Obscure Glass, Add	295.47	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0314	EA	72" x 72", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7500).....	1,311.83	96.02
		For Colored Vinyl, Add	111.98	
		For Tinted Glass, Add	134.37	
		For Low-E Insulated Glass, Add	279.95	
		For Obscure Glass, Add	307.94	
08 53 13 00-0315	EA	86" x 72", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7500).....	1,420.81	103.62
		For Colored Vinyl, Add	121.36	
		For Tinted Glass, Add	145.63	
		For Low-E Insulated Glass, Add	303.39	
		For Obscure Glass, Add	333.73	
08 53 13 00-0316		Replacement, Casement Vinyl Windows (Silver Line 7500) (08 53 13 00-0203)		
		Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 53 13 00-0317		One Operating Sash, Replacement, Casement Vinyl Windows (Silver Line 7500) (08 53 13 00-0316)		
08 53 13 00-0318	EA	Up To 53" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500).....	467.39	46.12
		For Colored Vinyl, Add	37.52	
		For Tinted Glass, Add	45.02	
		For Low-E Insulated Glass, Add	93.79	
		For Obscure Glass, Add	103.17	
08 53 13 00-0319	EA	>53 To 63" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	530.45	51.54
		For Colored Vinyl, Add	42.74	
		For Tinted Glass, Add	51.28	
		For Low-E Insulated Glass, Add	106.84	
		For Obscure Glass, Add	117.53	
08 53 13 00-0320	EA	>63 To 73" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	587.61	56.96
		For Colored Vinyl, Add	47.37	
		For Tinted Glass, Add	56.84	
		For Low-E Insulated Glass, Add	118.42	
		For Obscure Glass, Add	130.26	
08 53 13 00-0321	EA	>73" To 83" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500).....	638.86	62.39
		For Colored Vinyl, Add	51.41	
		For Tinted Glass, Add	61.69	
		For Low-E Insulated Glass, Add	128.52	
		For Obscure Glass, Add	141.37	
08 53 13 00-0322	EA	>83" To 93" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	684.22	67.81
		For Colored Vinyl, Add	54.86	
		For Tinted Glass, Add	65.83	
		For Low-E Insulated Glass, Add	137.15	
		For Obscure Glass, Add	150.86	
08 53 13 00-0323	EA	>93" To 101" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	712.48	73.24
		For Colored Vinyl, Add	56.60	
		For Tinted Glass, Add	67.92	
		For Low-E Insulated Glass, Add	141.50	
		For Obscure Glass, Add	155.65	
08 53 13 00-0324	UI	>101" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500).....	7.01	0.70
		For Colored Vinyl, Add	0.56	
		For Tinted Glass, Add	0.67	
		For Low-E Insulated Glass, Add	1.40	
		For Obscure Glass, Add	1.54	
08 53 13 00-0325		Two Operating Sashes, Replacement, Casement Vinyl Windows (Silver Line 7500) (08 53 13 00-0316)		
08 53 13 00-0326	EA	Up To 73" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	770.62	56.96
		For Colored Vinyl, Add	65.67	
		For Tinted Glass, Add	78.80	
		For Low-E Insulated Glass, Add	164.17	
		For Obscure Glass, Add	180.59	
08 53 13 00-0327	EA	>73" To 83" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	846.94	62.39
		For Colored Vinyl, Add	72.22	
		For Tinted Glass, Add	86.66	
		For Low-E Insulated Glass, Add	180.54	
		For Obscure Glass, Add	198.60	
08 53 13 00-0328	EA	>83" To 93" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	917.38	67.81
		For Colored Vinyl, Add	78.18	
		For Tinted Glass, Add	93.81	
		For Low-E Insulated Glass, Add	195.44	
		For Obscure Glass, Add	214.98	
08 53 13 00-0329	EA	>93" To 101" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	965.68	73.24
		For Colored Vinyl, Add	81.92	
		For Tinted Glass, Add	98.30	
		For Low-E Insulated Glass, Add	204.80	
		For Obscure Glass, Add	225.28	
08 53 13 00-0330	EA	>101" To 110" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	1,017.08	78.67
		For Colored Vinyl, Add	85.98	
		For Tinted Glass, Add	103.17	
		For Low-E Insulated Glass, Add	214.94	
		For Obscure Glass, Add	236.43	



		Openings	08
		Windows	08 50
		Plastic Windows	08 53

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0331	EA		>110" To 120" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	1,070.71	84.09
			For Colored Vinyl, Add	90.25	
			For Tinted Glass, Add	108.30	
			For Low-E Insulated Glass, Add	225.63	
			For Obscure Glass, Add	248.20	
08 53 13 00-0332	UI		>120" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500).....	8.93	0.70
			For Colored Vinyl, Add	0.75	
			For Tinted Glass, Add	0.90	
			For Low-E Insulated Glass, Add	1.88	
			For Obscure Glass, Add	2.07	
08 53 13 00-0333 Three Operating Sashes, Replacement, Casement Vinyl Windows (Silver Line 7500) (08 53 13 00-0316)					
08 53 13 00-0334	EA		Up To 73" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	802.92	56.96
			For Colored Vinyl, Add	68.90	
			For Tinted Glass, Add	82.68	
			For Low-E Insulated Glass, Add	172.25	
			For Obscure Glass, Add	189.47	
08 53 13 00-0335	EA		>73" To 83" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500).....	882.77	62.39
			For Colored Vinyl, Add	75.80	
			For Tinted Glass, Add	90.96	
			For Low-E Insulated Glass, Add	189.50	
			For Obscure Glass, Add	208.45	
08 53 13 00-0336	EA		>83" To 93" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500).....	958.52	67.81
			For Colored Vinyl, Add	82.29	
			For Tinted Glass, Add	98.75	
			For Low-E Insulated Glass, Add	205.72	
			For Obscure Glass, Add	226.29	
08 53 13 00-0337	EA		>93" To 101" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500).....	1,010.37	73.24
			For Colored Vinyl, Add	86.39	
			For Tinted Glass, Add	103.67	
			For Low-E Insulated Glass, Add	215.97	
			For Obscure Glass, Add	237.57	
08 53 13 00-0338	EA		>101" To 110" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500).....	1,065.74	78.67
			For Colored Vinyl, Add	90.84	
			For Tinted Glass, Add	109.01	
			For Low-E Insulated Glass, Add	227.11	
			For Obscure Glass, Add	249.82	
08 53 13 00-0339	EA		>110" To 120" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500).....	1,123.80	84.09
			For Colored Vinyl, Add	95.56	
			For Tinted Glass, Add	114.67	
			For Low-E Insulated Glass, Add	238.91	
			For Obscure Glass, Add	262.80	
08 53 13 00-0340	UI		>120" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	9.37	0.70
			For Colored Vinyl, Add	0.80	
			For Tinted Glass, Add	0.96	
			For Low-E Insulated Glass, Add	1.99	
			For Obscure Glass, Add	2.19	
08 53 13 00-0341 Awning Vinyl Windows (08 53 13)					
08 53 13 00-0342 New Construction, Awning Vinyl Windows (Silver Line 7450) (08 53 13 00-0341)					
Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.					
08 53 13 00-0343 Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) (08 53 13 00-0342)					
08 53 13 00-0344 17" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) (08 53 13 00-0343)					
08 53 13 00-0345	EA		24" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	469.95	44.49
			For Colored Vinyl, Add	38.10	
			For Tinted Glass, Add	45.72	
			For Low-E Insulated Glass, Add	95.25	
			For Obscure Glass, Add	104.77	
08 53 13 00-0346	EA		28" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	491.98	46.66
			For Colored Vinyl, Add	39.87	
			For Tinted Glass, Add	47.84	
			For Low-E Insulated Glass, Add	99.67	
			For Obscure Glass, Add	109.63	
08 53 13 00-0347	EA		36" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	526.13	50.46
			For Colored Vinyl, Add	42.52	
			For Tinted Glass, Add	51.03	
			For Low-E Insulated Glass, Add	106.31	
			For Obscure Glass, Add	116.94	
08 53 13 00-0348	EA		40" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	548.24	53.17
			For Colored Vinyl, Add	44.19	
			For Tinted Glass, Add	53.03	
			For Low-E Insulated Glass, Add	110.48	
			For Obscure Glass, Add	121.53	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0349	EA	48" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	584.48 46.95 56.34 117.37 129.10	57.51
08 53 13 00-0350		20" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) (08 53 13 00-0343)		
08 53 13 00-0351	EA	24" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	496.32 40.31 48.37 100.78 110.85	46.66
08 53 13 00-0352	EA	28" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	517.36 42.08 50.50 105.20 115.72	48.83
08 53 13 00-0353	EA	36" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	553.95 44.98 53.97 112.45 123.69	52.08
08 53 13 00-0354	EA	40" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	576.10 46.65 55.98 116.63 128.29	55.33
08 53 13 00-0355	EA	48" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	614.75 49.65 59.58 124.12 136.53	59.13
08 53 13 00-0356		24" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) (08 53 13 00-0343)		
08 53 13 00-0357	EA	24" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	511.93 41.54 49.84 103.84 114.23	48.83
08 53 13 00-0358	EA	28" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	533.97 43.31 51.97 108.27 119.09	50.99
08 53 13 00-0359	EA	36" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	571.80 46.33 55.60 115.83 127.41	54.25
08 53 13 00-0360	EA	40" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	595.93 48.20 57.84 120.50 132.55	57.51
08 53 13 00-0361	EA	48" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	635.07 51.25 61.50 128.12 140.93	61.30
08 53 13 00-0362		28" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) (08 53 13 00-0343)		
08 53 13 00-0363	EA	24" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	528.58 42.77 51.32 106.92 117.61	50.99
08 53 13 00-0364	EA	28" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	550.61 44.54 53.44 111.34 122.47	53.17
08 53 13 00-0365	EA	36" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	589.67 47.68 57.22 119.21 131.13	56.42



Openings			08
Windows			08 50
Plastic Windows			08 53

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0366	EA	40" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450).....	615.63	59.67
		For Colored Vinyl, Add	49.74	
		For Tinted Glass, Add	59.68	
		For Low-E Insulated Glass, Add	124.34	
		For Obscure Glass, Add	136.77	
08 53 13 00-0367	EA	48" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450).....	655.40	63.47
		For Colored Vinyl, Add	52.85	
		For Tinted Glass, Add	63.41	
		For Low-E Insulated Glass, Add	132.11	
		For Obscure Glass, Add	145.32	
08 53 13 00-0368		36" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) (08 53 13 00-0343)		
08 53 13 00-0369	EA	36" x 36", Venting, New Construction, Awning Vinyl Window (Silver Line 7450).....	624.28	60.22
		For Colored Vinyl, Add	50.39	
		For Tinted Glass, Add	60.46	
		For Low-E Insulated Glass, Add	125.96	
		For Obscure Glass, Add	138.56	
08 53 13 00-0370	EA	40" x 36", Venting, New Construction, Awning Vinyl Window (Silver Line 7450).....	650.27	62.94
		For Colored Vinyl, Add	52.44	
		For Tinted Glass, Add	62.93	
		For Low-E Insulated Glass, Add	131.10	
		For Obscure Glass, Add	144.21	
08 53 13 00-0371	EA	48" x 36", Venting, New Construction, Awning Vinyl Window (Silver Line 7450).....	692.48	67.27
		For Colored Vinyl, Add	55.79	
		For Tinted Glass, Add	66.95	
		For Low-E Insulated Glass, Add	139.49	
		For Obscure Glass, Add	153.43	
08 53 13 00-0372		Replacement, Awning Vinyl Windows (Silver Line 7400) (08 53 13 00-0341)		
		Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 53 13 00-0373	EA	Up To 53" UI, Replacement, Awning Vinyl Window (Silver Line 7400).....	490.84	46.12
		For Colored Vinyl, Add	39.86	
		For Tinted Glass, Add	47.83	
		For Low-E Insulated Glass, Add	99.66	
		For Obscure Glass, Add	109.62	
08 53 13 00-0374	EA	>53" To 63" UI, Replacement, Awning Vinyl Window (Silver Line 7400).....	567.62	51.54
		For Colored Vinyl, Add	46.45	
		For Tinted Glass, Add	55.74	
		For Low-E Insulated Glass, Add	116.14	
		For Obscure Glass, Add	127.75	
08 53 13 00-0375	EA	>63" To 73" UI, Replacement, Awning Vinyl Window (Silver Line 7400).....	641.44	56.96
		For Colored Vinyl, Add	52.75	
		For Tinted Glass, Add	63.30	
		For Low-E Insulated Glass, Add	131.88	
		For Obscure Glass, Add	145.07	
08 53 13 00-0376	EA	>73" To 83" UI, Replacement, Awning Vinyl Window (Silver Line 7400).....	712.30	62.39
		For Colored Vinyl, Add	58.75	
		For Tinted Glass, Add	70.50	
		For Low-E Insulated Glass, Add	146.88	
		For Obscure Glass, Add	161.57	
08 53 13 00-0377	EA	>83" To 93" UI, Replacement, Awning Vinyl Window (Silver Line 7400).....	780.23	67.81
		For Colored Vinyl, Add	64.46	
		For Tinted Glass, Add	77.35	
		For Low-E Insulated Glass, Add	161.15	
		For Obscure Glass, Add	177.27	
08 53 13 00-0378	EA	>93" To 101" UI, Replacement, Awning Vinyl Window (Silver Line 7400).....	816.74	73.24
		For Colored Vinyl, Add	67.03	
		For Tinted Glass, Add	80.43	
		For Low-E Insulated Glass, Add	167.57	
		For Obscure Glass, Add	184.32	
08 53 13 00-0379	UI	>101" UI, Replacement, Awning Vinyl Window (Silver Line 7400).....	8.05	0.70
		For Colored Vinyl, Add	0.66	
		For Tinted Glass, Add	0.80	
		For Low-E Insulated Glass, Add	1.66	
		For Obscure Glass, Add	1.83	
08 53 13 00-0380		Horizontal Sliding Vinyl Windows (08 53 13)		
08 53 13 00-0381		New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0380)		
		Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.		
08 53 13 00-0382		20" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		
08 53 13 00-0383	EA	36" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	283.31	53.17
		For Colored Vinyl, Add	17.81	
		For Tinted Glass, Add	21.37	
		For Low-E Insulated Glass, Add	44.52	
		For Obscure Glass, Add	48.97	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0384	EA	48" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	313.79	59.67
		For Colored Vinyl, Add	19.55	
		For Tinted Glass, Add	23.46	
		For Low-E Insulated Glass, Add	48.88	
		For Obscure Glass, Add	53.77	
08 53 13 00-0385	EA	54" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	329.02	62.39
		For Colored Vinyl, Add	20.43	
		For Tinted Glass, Add	24.51	
		For Low-E Insulated Glass, Add	51.06	
		For Obscure Glass, Add	56.17	
08 53 13 00-0386	EA	60" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	344.27	65.65
		For Colored Vinyl, Add	21.30	
		For Tinted Glass, Add	25.56	
		For Low-E Insulated Glass, Add	53.25	
		For Obscure Glass, Add	58.57	
08 53 13 00-0387	EA	64" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	354.42	68.35
		For Colored Vinyl, Add	21.88	
		For Tinted Glass, Add	26.25	
		For Low-E Insulated Glass, Add	54.70	
		For Obscure Glass, Add	60.17	
08 53 13 00-0388	EA	72" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	374.75	72.15
		For Colored Vinyl, Add	23.04	
		For Tinted Glass, Add	27.65	
		For Low-E Insulated Glass, Add	57.61	
		For Obscure Glass, Add	63.37	
08 53 13 00-0389		24" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		
08 53 13 00-0390	EA	36" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	297.47	55.33
		For Colored Vinyl, Add	18.79	
		For Tinted Glass, Add	22.55	
		For Low-E Insulated Glass, Add	46.97	
		For Obscure Glass, Add	51.67	
08 53 13 00-0391	EA	48" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	328.75	61.85
		For Colored Vinyl, Add	20.61	
		For Tinted Glass, Add	24.74	
		For Low-E Insulated Glass, Add	51.54	
		For Obscure Glass, Add	56.69	
08 53 13 00-0392	EA	54" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	344.48	64.56
		For Colored Vinyl, Add	21.54	
		For Tinted Glass, Add	25.84	
		For Low-E Insulated Glass, Add	53.84	
		For Obscure Glass, Add	59.23	
08 53 13 00-0393	EA	60" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	360.05	67.81
		For Colored Vinyl, Add	22.44	
		For Tinted Glass, Add	26.93	
		For Low-E Insulated Glass, Add	56.11	
		For Obscure Glass, Add	61.72	
08 53 13 00-0394	EA	64" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	370.47	70.53
		For Colored Vinyl, Add	23.05	
		For Tinted Glass, Add	27.66	
		For Low-E Insulated Glass, Add	57.63	
		For Obscure Glass, Add	63.39	
08 53 13 00-0395	EA	72" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	391.33	74.33
		For Colored Vinyl, Add	24.27	
		For Tinted Glass, Add	29.12	
		For Low-E Insulated Glass, Add	60.67	
		For Obscure Glass, Add	66.74	
08 53 13 00-0396		36" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		
08 53 13 00-0397	EA	36" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	340.22	61.85
		For Colored Vinyl, Add	21.76	
		For Tinted Glass, Add	26.11	
		For Low-E Insulated Glass, Add	54.40	
		For Obscure Glass, Add	59.84	
08 53 13 00-0398	EA	48" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	374.06	68.35
		For Colored Vinyl, Add	23.84	
		For Tinted Glass, Add	28.61	
		For Low-E Insulated Glass, Add	59.61	
		For Obscure Glass, Add	65.57	
08 53 13 00-0399	EA	54" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	391.01	71.07
		For Colored Vinyl, Add	24.89	
		For Tinted Glass, Add	29.86	
		For Low-E Insulated Glass, Add	62.22	
		For Obscure Glass, Add	68.44	
08 53 13 00-0400	EA	60" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	407.93	74.33
		For Colored Vinyl, Add	25.93	
		For Tinted Glass, Add	31.11	
		For Low-E Insulated Glass, Add	64.82	
		For Obscure Glass, Add	71.30	



Openings			08	08
Windows			08 50	
Plastic Windows			08 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0401	EA		64" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	419.22	75.95
			For Colored Vinyl, Add	26.62	
			For Tinted Glass, Add	31.95	
			For Low-E Insulated Glass, Add	66.56	
			For Obscure Glass, Add	73.22	
08 53 13 00-0402	EA		72" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	441.81	80.83
			For Colored Vinyl, Add	28.01	
			For Tinted Glass, Add	33.62	
			For Low-E Insulated Glass, Add	70.04	
			For Obscure Glass, Add	77.04	
08 53 13 00-0403			42" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		
08 53 13 00-0404	EA		36" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	361.58	65.10
			For Colored Vinyl, Add	23.25	
			For Tinted Glass, Add	27.90	
			For Low-E Insulated Glass, Add	58.12	
			For Obscure Glass, Add	63.93	
08 53 13 00-0405	EA		48" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	396.73	71.61
			For Colored Vinyl, Add	25.46	
			For Tinted Glass, Add	30.55	
			For Low-E Insulated Glass, Add	63.65	
			For Obscure Glass, Add	70.01	
08 53 13 00-0406	EA		54" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	414.33	74.33
			For Colored Vinyl, Add	26.57	
			For Tinted Glass, Add	31.88	
			For Low-E Insulated Glass, Add	66.42	
			For Obscure Glass, Add	73.06	
08 53 13 00-0407	EA		60" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	431.90	77.58
			For Colored Vinyl, Add	27.67	
			For Tinted Glass, Add	33.21	
			For Low-E Insulated Glass, Add	69.19	
			For Obscure Glass, Add	76.10	
08 53 13 00-0408	EA		64" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	443.59	80.29
			For Colored Vinyl, Add	28.41	
			For Tinted Glass, Add	34.09	
			For Low-E Insulated Glass, Add	71.02	
			For Obscure Glass, Add	78.12	
08 53 13 00-0409	EA		72" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	467.05	84.09
			For Colored Vinyl, Add	29.89	
			For Tinted Glass, Add	35.86	
			For Low-E Insulated Glass, Add	74.72	
			For Obscure Glass, Add	82.19	
08 53 13 00-0410			44" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		
08 53 13 00-0411	EA		36" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	368.72	66.19
			For Colored Vinyl, Add	23.74	
			For Tinted Glass, Add	28.49	
			For Low-E Insulated Glass, Add	59.36	
			For Obscure Glass, Add	65.29	
08 53 13 00-0412	EA		48" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	404.30	72.70
			For Colored Vinyl, Add	26.00	
			For Tinted Glass, Add	31.20	
			For Low-E Insulated Glass, Add	65.00	
			For Obscure Glass, Add	71.50	
08 53 13 00-0413	EA		54" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	422.08	75.40
			For Colored Vinyl, Add	27.13	
			For Tinted Glass, Add	32.55	
			For Low-E Insulated Glass, Add	67.82	
			For Obscure Glass, Add	74.60	
08 53 13 00-0414	EA		60" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	439.88	78.67
			For Colored Vinyl, Add	28.26	
			For Tinted Glass, Add	33.91	
			For Low-E Insulated Glass, Add	70.64	
			For Obscure Glass, Add	77.70	
08 53 13 00-0415	EA		64" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	451.75	81.38
			For Colored Vinyl, Add	29.01	
			For Tinted Glass, Add	34.81	
			For Low-E Insulated Glass, Add	72.52	
			For Obscure Glass, Add	79.77	
08 53 13 00-0416	EA		72" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	475.44	85.17
			For Colored Vinyl, Add	30.51	
			For Tinted Glass, Add	36.61	
			For Low-E Insulated Glass, Add	76.27	
			For Obscure Glass, Add	83.90	
08 53 13 00-0417			46" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0418	EA	36" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	375.84	67.27
		For Colored Vinyl, Add	24.24	
		For Tinted Glass, Add	29.09	
		For Low-E Insulated Glass, Add	60.60	
		For Obscure Glass, Add	66.65	
08 53 13 00-0419	EA	48" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	411.84	73.78
		For Colored Vinyl, Add	26.54	
		For Tinted Glass, Add	31.84	
		For Low-E Insulated Glass, Add	66.34	
		For Obscure Glass, Add	72.97	
08 53 13 00-0420	EA	54" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	429.84	76.49
		For Colored Vinyl, Add	27.69	
		For Tinted Glass, Add	33.22	
		For Low-E Insulated Glass, Add	69.22	
		For Obscure Glass, Add	76.14	
08 53 13 00-0421	EA	60" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	447.84	79.75
		For Colored Vinyl, Add	28.83	
		For Tinted Glass, Add	34.60	
		For Low-E Insulated Glass, Add	72.09	
		For Obscure Glass, Add	79.29	
08 53 13 00-0422	EA	64" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	459.84	82.46
		For Colored Vinyl, Add	29.60	
		For Tinted Glass, Add	35.52	
		For Low-E Insulated Glass, Add	74.00	
		For Obscure Glass, Add	81.40	
08 53 13 00-0423	EA	72" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	483.86	86.26
		For Colored Vinyl, Add	31.13	
		For Tinted Glass, Add	37.36	
		For Low-E Insulated Glass, Add	77.84	
		For Obscure Glass, Add	85.62	
08 53 13 00-0424		48" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		
08 53 13 00-0425	EA	36" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	382.97	68.35
		For Colored Vinyl, Add	24.73	
		For Tinted Glass, Add	29.68	
		For Low-E Insulated Glass, Add	61.84	
		For Obscure Glass, Add	68.02	
08 53 13 00-0426	EA	48" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	419.41	74.87
		For Colored Vinyl, Add	27.08	
		For Tinted Glass, Add	32.49	
		For Low-E Insulated Glass, Add	67.69	
		For Obscure Glass, Add	74.46	
08 53 13 00-0427	EA	54" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	437.63	77.58
		For Colored Vinyl, Add	28.25	
		For Tinted Glass, Add	33.90	
		For Low-E Insulated Glass, Add	70.62	
		For Obscure Glass, Add	77.68	
08 53 13 00-0428	EA	60" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	455.82	80.83
		For Colored Vinyl, Add	29.42	
		For Tinted Glass, Add	35.30	
		For Low-E Insulated Glass, Add	73.54	
		For Obscure Glass, Add	80.89	
08 53 13 00-0429	EA	64" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	467.97	83.55
		For Colored Vinyl, Add	30.20	
		For Tinted Glass, Add	36.24	
		For Low-E Insulated Glass, Add	75.49	
		For Obscure Glass, Add	83.04	
08 53 13 00-0430	EA	72" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	492.28	87.35
		For Colored Vinyl, Add	31.76	
		For Tinted Glass, Add	38.11	
		For Low-E Insulated Glass, Add	79.40	
		For Obscure Glass, Add	87.34	
08 53 13 00-0431		50" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		
08 53 13 00-0432	EA	36" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	390.09	69.44
		For Colored Vinyl, Add	25.23	
		For Tinted Glass, Add	30.27	
		For Low-E Insulated Glass, Add	63.07	
		For Obscure Glass, Add	69.38	
08 53 13 00-0433	EA	48" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	426.95	75.95
		For Colored Vinyl, Add	27.61	
		For Tinted Glass, Add	33.14	
		For Low-E Insulated Glass, Add	69.03	
		For Obscure Glass, Add	75.94	
08 53 13 00-0434	EA	54" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	445.36	78.67
		For Colored Vinyl, Add	28.80	
		For Tinted Glass, Add	34.56	
		For Low-E Insulated Glass, Add	72.01	
		For Obscure Glass, Add	79.21	



Openings			08	08
Windows			08 50	
Plastic Windows			08 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0435	EA		60" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	463.80	81.92
			For Colored Vinyl, Add	30.00	
			For Tinted Glass, Add	36.00	
			For Low-E Insulated Glass, Add	74.99	
			For Obscure Glass, Add	82.49	
08 53 13 00-0436	EA		64" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	476.10	84.63
			For Colored Vinyl, Add	30.79	
			For Tinted Glass, Add	36.95	
			For Low-E Insulated Glass, Add	76.98	
			For Obscure Glass, Add	84.68	
08 53 13 00-0437	EA		72" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	500.68	88.43
			For Colored Vinyl, Add	32.38	
			For Tinted Glass, Add	38.86	
			For Low-E Insulated Glass, Add	80.96	
			For Obscure Glass, Add	89.05	
08 53 13 00-0438			52" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		
08 53 13 00-0439	EA		36" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	397.22	70.53
			For Colored Vinyl, Add	25.73	
			For Tinted Glass, Add	30.87	
			For Low-E Insulated Glass, Add	64.31	
			For Obscure Glass, Add	70.74	
08 53 13 00-0440	EA		48" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	434.50	77.04
			For Colored Vinyl, Add	28.15	
			For Tinted Glass, Add	33.78	
			For Low-E Insulated Glass, Add	70.38	
			For Obscure Glass, Add	77.42	
08 53 13 00-0441	EA		54" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	453.15	79.75
			For Colored Vinyl, Add	29.37	
			For Tinted Glass, Add	35.24	
			For Low-E Insulated Glass, Add	73.41	
			For Obscure Glass, Add	80.75	
08 53 13 00-0442	EA		60" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	471.81	83.01
			For Colored Vinyl, Add	30.58	
			For Tinted Glass, Add	36.70	
			For Low-E Insulated Glass, Add	76.45	
			For Obscure Glass, Add	84.10	
08 53 13 00-0443	EA		64" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	484.23	85.72
			For Colored Vinyl, Add	31.39	
			For Tinted Glass, Add	37.67	
			For Low-E Insulated Glass, Add	78.47	
			For Obscure Glass, Add	86.32	
08 53 13 00-0444	EA		72" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	509.10	89.51
			For Colored Vinyl, Add	33.01	
			For Tinted Glass, Add	39.61	
			For Low-E Insulated Glass, Add	82.52	
			For Obscure Glass, Add	90.77	
08 53 13 00-0445			54" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)		
08 53 13 00-0446	EA		36" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	404.34	71.61
			For Colored Vinyl, Add	26.22	
			For Tinted Glass, Add	31.46	
			For Low-E Insulated Glass, Add	65.55	
			For Obscure Glass, Add	72.11	
08 53 13 00-0447	EA		48" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	442.05	78.12
			For Colored Vinyl, Add	28.69	
			For Tinted Glass, Add	34.43	
			For Low-E Insulated Glass, Add	71.72	
			For Obscure Glass, Add	78.89	
08 53 13 00-0448	EA		54" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	460.92	80.83
			For Colored Vinyl, Add	29.93	
			For Tinted Glass, Add	35.91	
			For Low-E Insulated Glass, Add	74.81	
			For Obscure Glass, Add	82.29	
08 53 13 00-0449	EA		60" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	479.79	84.09
			For Colored Vinyl, Add	31.16	
			For Tinted Glass, Add	37.39	
			For Low-E Insulated Glass, Add	77.90	
			For Obscure Glass, Add	85.69	
08 53 13 00-0450	EA		64" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	492.36	86.81
			For Colored Vinyl, Add	31.98	
			For Tinted Glass, Add	38.38	
			For Low-E Insulated Glass, Add	79.96	
			For Obscure Glass, Add	87.96	
08 53 13 00-0451	EA		72" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800).....	517.49	90.60
			For Colored Vinyl, Add	33.63	
			For Tinted Glass, Add	40.35	
			For Low-E Insulated Glass, Add	84.07	
			For Obscure Glass, Add	92.48	

08 Openings**08 50 Windows****08 53 Plastic Windows**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

08 53 13 00-0452 60" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) (08 53 13 00-0381)

08 53 13 00-0453	EA 36" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	438.79	74.87
	For Colored Vinyl, Add	29.01	
	For Tinted Glass, Add	34.82	
	For Low-E Insulated Glass, Add	72.54	
	For Obscure Glass, Add	79.79	
08 53 13 00-0454	EA 48" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	464.72	81.38
	For Colored Vinyl, Add	30.31	
	For Tinted Glass, Add	36.37	
	For Low-E Insulated Glass, Add	75.76	
	For Obscure Glass, Add	83.34	
08 53 13 00-0455	EA 54" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	484.24	84.09
	For Colored Vinyl, Add	31.61	
	For Tinted Glass, Add	37.93	
	For Low-E Insulated Glass, Add	79.02	
	For Obscure Glass, Add	86.92	
08 53 13 00-0456	EA 60" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	503.73	87.35
	For Colored Vinyl, Add	32.90	
	For Tinted Glass, Add	39.48	
	For Low-E Insulated Glass, Add	82.26	
	For Obscure Glass, Add	90.49	
08 53 13 00-0457	EA 64" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	516.74	90.06
	For Colored Vinyl, Add	33.77	
	For Tinted Glass, Add	40.53	
	For Low-E Insulated Glass, Add	84.43	
	For Obscure Glass, Add	92.87	
08 53 13 00-0458	EA 72" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	542.73	93.85
	For Colored Vinyl, Add	35.50	
	For Tinted Glass, Add	42.60	
	For Low-E Insulated Glass, Add	88.76	
	For Obscure Glass, Add	97.63	

08 53 13 00-0459 Replacement, Horizontal Sliding Vinyl Windows (Silver Line 8700) (08 53 13 00-0390)

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

08 53 13 00-0460	EA Up To 73" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	447.66	56.96
	For Colored Vinyl, Add	33.37	
	For Tinted Glass, Add	40.05	
	For Low-E Insulated Glass, Add	83.43	
	For Obscure Glass, Add	91.78	
08 53 13 00-0461	EA >73" To 83" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	491.97	62.39
	For Colored Vinyl, Add	36.72	
	For Tinted Glass, Add	44.06	
	For Low-E Insulated Glass, Add	91.80	
	For Obscure Glass, Add	100.98	
08 53 13 00-0462	EA >83" To 93" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	533.36	67.81
	For Colored Vinyl, Add	39.77	
	For Tinted Glass, Add	47.73	
	For Low-E Insulated Glass, Add	99.43	
	For Obscure Glass, Add	109.38	
08 53 13 00-0463	EA >93" To 101" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	563.53	73.24
	For Colored Vinyl, Add	41.71	
	For Tinted Glass, Add	50.05	
	For Low-E Insulated Glass, Add	104.26	
	For Obscure Glass, Add	114.69	
08 53 13 00-0464	EA >101" To 110" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	595.31	78.67
	For Colored Vinyl, Add	43.80	
	For Tinted Glass, Add	52.56	
	For Low-E Insulated Glass, Add	109.50	
	For Obscure Glass, Add	120.45	
08 53 13 00-0465	EA >110" To 120" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	645.99	84.09
	For Colored Vinyl, Add	47.78	
	For Tinted Glass, Add	57.34	
	For Low-E Insulated Glass, Add	119.45	
	For Obscure Glass, Add	131.40	
08 53 13 00-0466	UI >120" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	5.39	0.70
	For Colored Vinyl, Add	0.40	
	For Tinted Glass, Add	0.48	
	For Low-E Insulated Glass, Add	1.00	
	For Obscure Glass, Add	1.09	

08 53 13 00-0467 Basement Vinyl Windows (08 53 13)

08 53 13 00-0468 New Construction, Basement Vinyl Windows (Silver Line 5900) (08 53 13 00-0467)

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

08 53 13 00-0469	EA 32" x 15", New Construction, Basement Vinyl Window (Silver Line 5900)	263.78	43.40
	For Colored Vinyl, Add	17.70	
	For Tinted Glass, Add	21.24	
	For Low-E Insulated Glass, Add	44.24	
	For Obscure Glass, Add	48.67	



		Openings	08	08
		Windows	08 50	
		Plastic Windows	08 53	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0470 EA 32" x 20", New Construction, Basement Vinyl Window (Silver Line 5900)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	284.42 19.76 23.71 49.40 54.34	43.40
08 53 13 00-0471 EA 32" x 23", New Construction, Basement Vinyl Window (Silver Line 5900)..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	296.22 20.94 25.13 52.35 57.59	43.40
08 53 13 00-0472 Replacement, Basement Vinyl Windows (08 53 13 00-0467) Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 53 13 00-0473 EA Up To 47" UI, Replacement, Basement Vinyl Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	395.33 25.07 30.08 62.68 68.94	42.32
08 53 13 00-0474 EA >47" To 55" UI, Replacement, Basement Vinyl Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	373.42 27.58 33.09 68.94 75.84	48.83
08 53 13 00-0475 UI >55" UI, Replacement, Basement Vinyl Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	6.42 0.50 0.60 1.25 1.38	0.70
08 53 13 00-0476 Accessories For Vinyl Windows (08 53 13)		
08 53 13 00-0477 Factory Installed Grilles For Vinyl Windows (08 53 13 00-0476)		
08 53 13 00-0478 Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows (08 53 13 00-0477)		
08 53 13 00-0479 EA Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	41.29	
08 53 13 00-0480 EA >9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	53.09	
08 53 13 00-0481 EA >18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	68.37	
08 53 13 00-0482 EA >24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	80.71	
08 53 13 00-0483 EA >36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	99.21	
08 53 13 00-0484 Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows (08 53 13 00-0477)		
08 53 13 00-0485 EA Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows.....	93.85	
08 53 13 00-0486 EA >9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows	112.61	
08 53 13 00-0487 EA >18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows	142.11	
08 53 13 00-0488 EA >24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows	176.97	
08 53 13 00-0489 EA >36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows.....	211.82	
08 53 66 Vinyl Window Screens (08 53)		
08 53 66 00-0001 Insect Screens For Vinyl Windows (08 53 66)		
08 53 66 00-0002 EA Up To 6 SF, Insect Screen For Vinyl Windows	46.25	9.72
08 53 66 00-0003 EA >6 To 9 SF, Insect Screen For Vinyl Windows	62.34	9.72
08 53 66 00-0004 EA >9 To 12 SF, Insect Screen For Vinyl Windows	67.70	9.72
08 53 66 00-0005 EA >12 To 15 SF, Insect Screen For Vinyl Windows	78.43	9.72
08 53 66 00-0006 EA >15 To 20 SF, Insect Screen For Vinyl Windows	102.56	9.72
08 53 66 00-0007 EA >20 To 25 SF, Insect Screen For Vinyl Windows	113.29	9.72
08 53 66 00-0008 EA >25 To 30 SF, Insect Screen For Vinyl Windows	129.37	9.72
08 53 66 00-0009 EA >30 To 35 SF, Insect Screen For Vinyl Windows	140.10	9.72
08 53 66 00-0010 SF >35 SF, Insect Screen For Vinyl Windows.....	4.23	0.19
08 54 Composite Windows (08 50)		
08 54 13 Fiberglass Windows (08 54)		
08 54 13 00-0001 Single Hung Fiberglass Windows (08 54 13)		
08 54 13 00-0002 New Construction, Single Hung Fiberglass Windows (08 54 13 00-0001) Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.		
08 54 13 00-0003 34" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)		

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0004	EA		24" x 34", New Construction, Single Hung Fiberglass Window.....	777.99	49.91
			For Colored Vinyl, Add	67.82	
			For Tinted Glass, Add	81.38	
			For Low-E Insulated Glass, Add	169.54	
			For Obscure Glass, Add	186.49	
08 54 13 00-0005	EA		28" x 34", New Construction, Single Hung Fiberglass Window.....	820.08	52.08
			For Colored Vinyl, Add	71.59	
			For Tinted Glass, Add	85.91	
			For Low-E Insulated Glass, Add	178.98	
			For Obscure Glass, Add	196.88	
08 54 13 00-0006	EA		30" x 34", New Construction, Single Hung Fiberglass Window.....	836.86	53.17
			For Colored Vinyl, Add	73.05	
			For Tinted Glass, Add	87.66	
			For Low-E Insulated Glass, Add	182.63	
			For Obscure Glass, Add	200.90	
08 54 13 00-0007	EA		32" x 34", New Construction, Single Hung Fiberglass Window.....	855.51	54.25
			For Colored Vinyl, Add	74.70	
			For Tinted Glass, Add	89.64	
			For Low-E Insulated Glass, Add	186.75	
			For Obscure Glass, Add	205.43	
08 54 13 00-0008	EA		36" x 34", New Construction, Single Hung Fiberglass Window.....	906.09	56.42
			For Colored Vinyl, Add	79.33	
			For Tinted Glass, Add	95.19	
			For Low-E Insulated Glass, Add	198.31	
			For Obscure Glass, Add	218.14	
08 54 13 00-0009	EA		44" x 34", New Construction, Single Hung Fiberglass Window.....	984.63	60.76
			For Colored Vinyl, Add	86.31	
			For Tinted Glass, Add	103.57	
			For Low-E Insulated Glass, Add	215.78	
			For Obscure Glass, Add	237.36	
08 54 13 00-0010			36" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)		
08 54 13 00-0011	EA		24" x 36", New Construction, Single Hung Fiberglass Window.....	793.43	50.99
			For Colored Vinyl, Add	69.14	
			For Tinted Glass, Add	82.97	
			For Low-E Insulated Glass, Add	172.86	
			For Obscure Glass, Add	190.15	
08 54 13 00-0012	EA		28" x 36", New Construction, Single Hung Fiberglass Window.....	835.58	52.08
			For Colored Vinyl, Add	72.93	
			For Tinted Glass, Add	87.51	
			For Low-E Insulated Glass, Add	182.31	
			For Obscure Glass, Add	200.54	
08 54 13 00-0013	EA		30" x 36", New Construction, Single Hung Fiberglass Window.....	852.36	54.25
			For Colored Vinyl, Add	74.39	
			For Tinted Glass, Add	89.26	
			For Low-E Insulated Glass, Add	185.97	
			For Obscure Glass, Add	204.56	
08 54 13 00-0014	EA		32" x 36", New Construction, Single Hung Fiberglass Window.....	871.01	55.33
			For Colored Vinyl, Add	76.03	
			For Tinted Glass, Add	91.24	
			For Low-E Insulated Glass, Add	190.09	
			For Obscure Glass, Add	209.09	
08 54 13 00-0015	EA		36" x 36", New Construction, Single Hung Fiberglass Window.....	921.54	57.51
			For Colored Vinyl, Add	80.65	
			For Tinted Glass, Add	96.78	
			For Low-E Insulated Glass, Add	201.63	
			For Obscure Glass, Add	221.79	
08 54 13 00-0016	EA		44" x 36", New Construction, Single Hung Fiberglass Window.....	1,000.09	61.85
			For Colored Vinyl, Add	87.64	
			For Tinted Glass, Add	105.17	
			For Low-E Insulated Glass, Add	219.10	
			For Obscure Glass, Add	241.01	
08 54 13 00-0017			38" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)		
08 54 13 00-0018	EA		24" x 38", New Construction, Single Hung Fiberglass Window.....	808.29	52.08
			For Colored Vinyl, Add	70.41	
			For Tinted Glass, Add	84.50	
			For Low-E Insulated Glass, Add	176.03	
			For Obscure Glass, Add	193.64	
08 54 13 00-0019	EA		28" x 38", New Construction, Single Hung Fiberglass Window.....	850.44	54.25
			For Colored Vinyl, Add	74.19	
			For Tinted Glass, Add	89.03	
			For Low-E Insulated Glass, Add	185.49	
			For Obscure Glass, Add	204.03	
08 54 13 00-0020	EA		30" x 38", New Construction, Single Hung Fiberglass Window.....	868.02	55.33
			For Colored Vinyl, Add	75.74	
			For Tinted Glass, Add	90.88	
			For Low-E Insulated Glass, Add	189.34	
			For Obscure Glass, Add	208.27	
08 54 13 00-0021	EA		32" x 38", New Construction, Single Hung Fiberglass Window.....	886.73	56.42
			For Colored Vinyl, Add	77.39	
			For Tinted Glass, Add	92.87	
			For Low-E Insulated Glass, Add	193.47	
			For Obscure Glass, Add	212.82	



		Openings	08	08
		Windows	08 50	
		Composite Windows	08 54	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0022	EA	36" x 38", New Construction, Single Hung Fiberglass Window.....	838.21	58.60	
		For Colored Vinyl, Add	82.10		
		For Tinted Glass, Add	98.52		
		For Low-E Insulated Glass, Add	205.26		
		For Obscure Glass, Add	225.78		
08 54 13 00-0023	EA	44" x 38", New Construction, Single Hung Fiberglass Window.....	1,018.03	62.94	
		For Colored Vinyl, Add	89.22		
		For Tinted Glass, Add	107.06		
		For Low-E Insulated Glass, Add	223.04		
		For Obscure Glass, Add	245.35		
08 54 13 00-0024 44" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0023)					
08 54 13 00-0025	EA	24" x 44", New Construction, Single Hung Fiberglass Window.....	854.00	55.33	
		For Colored Vinyl, Add	74.33		
		For Tinted Glass, Add	89.20		
		For Low-E Insulated Glass, Add	185.83		
		For Obscure Glass, Add	204.42		
08 54 13 00-0026	EA	28" x 44", New Construction, Single Hung Fiberglass Window.....	896.11	57.51	
		For Colored Vinyl, Add	78.11		
		For Tinted Glass, Add	93.73		
		For Low-E Insulated Glass, Add	195.27		
		For Obscure Glass, Add	214.80		
08 54 13 00-0027	EA	30" x 44", New Construction, Single Hung Fiberglass Window.....	916.50	58.60	
		For Colored Vinyl, Add	79.93		
		For Tinted Glass, Add	95.92		
		For Low-E Insulated Glass, Add	199.83		
		For Obscure Glass, Add	219.81		
08 54 13 00-0028	EA	32" x 44", New Construction, Single Hung Fiberglass Window.....	935.16	59.67	
		For Colored Vinyl, Add	81.58		
		For Tinted Glass, Add	97.90		
		For Low-E Insulated Glass, Add	203.95		
		For Obscure Glass, Add	224.35		
08 54 13 00-0029	EA	36" x 44", New Construction, Single Hung Fiberglass Window.....	989.48	61.85	
		For Colored Vinyl, Add	86.58		
		For Tinted Glass, Add	103.89		
		For Low-E Insulated Glass, Add	216.45		
		For Obscure Glass, Add	238.09		
08 54 13 00-0030	EA	44" x 44", New Construction, Single Hung Fiberglass Window.....	1,072.77	66.19	
		For Colored Vinyl, Add	94.04		
		For Tinted Glass, Add	112.85		
		For Low-E Insulated Glass, Add	235.10		
		For Obscure Glass, Add	258.61		
08 54 13 00-0031 46" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0030)					
08 54 13 00-0032	EA	24" x 46", New Construction, Single Hung Fiberglass Window.....	869.45	56.42	
		For Colored Vinyl, Add	75.66		
		For Tinted Glass, Add	90.79		
		For Low-E Insulated Glass, Add	189.15		
		For Obscure Glass, Add	208.07		
08 54 13 00-0033	EA	28" x 46", New Construction, Single Hung Fiberglass Window.....	911.60	58.60	
		For Colored Vinyl, Add	79.44		
		For Tinted Glass, Add	95.33		
		For Low-E Insulated Glass, Add	198.61		
		For Obscure Glass, Add	218.47		
08 54 13 00-0034	EA	30" x 46", New Construction, Single Hung Fiberglass Window.....	932.82	59.67	
		For Colored Vinyl, Add	81.35		
		For Tinted Glass, Add	97.62		
		For Low-E Insulated Glass, Add	203.37		
		For Obscure Glass, Add	223.70		
08 54 13 00-0035	EA	32" x 46", New Construction, Single Hung Fiberglass Window.....	951.51	60.76	
		For Colored Vinyl, Add	83.00		
		For Tinted Glass, Add	99.60		
		For Low-E Insulated Glass, Add	207.50		
		For Obscure Glass, Add	228.25		
08 54 13 00-0036	EA	36" x 46", New Construction, Single Hung Fiberglass Window.....	1,006.62	62.94	
		For Colored Vinyl, Add	88.08		
		For Tinted Glass, Add	105.69		
		For Low-E Insulated Glass, Add	220.19		
		For Obscure Glass, Add	242.21		
08 54 13 00-0037	EA	44" x 46", New Construction, Single Hung Fiberglass Window.....	1,091.24	67.27	
		For Colored Vinyl, Add	95.67		
		For Tinted Glass, Add	114.80		
		For Low-E Insulated Glass, Add	239.18		
		For Obscure Glass, Add	263.09		
08 54 13 00-0038 48" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0037)					
08 54 13 00-0039	EA	24" x 48", New Construction, Single Hung Fiberglass Window.....	885.17	57.51	
		For Colored Vinyl, Add	77.02		
		For Tinted Glass, Add	92.42		
		For Low-E Insulated Glass, Add	192.54		
		For Obscure Glass, Add	211.79		

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
08 54 13 00-0040	EA	28" x 48", New Construction, Single Hung Fiberglass Window.....	927.27	59.67
		For Colored Vinyl, Add	80.79	
		For Tinted Glass, Add	96.95	
		For Low-E Insulated Glass, Add	201.98	
		For Obscure Glass, Add	222.18	
08 54 13 00-0041	EA	30" x 48", New Construction, Single Hung Fiberglass Window.....	949.38	60.76
		For Colored Vinyl, Add	82.79	
		For Tinted Glass, Add	99.34	
		For Low-E Insulated Glass, Add	206.97	
		For Obscure Glass, Add	227.66	
08 54 13 00-0042	EA	32" x 48", New Construction, Single Hung Fiberglass Window.....	966.04	61.85
		For Colored Vinyl, Add	84.43	
		For Tinted Glass, Add	101.32	
		For Low-E Insulated Glass, Add	211.09	
		For Obscure Glass, Add	232.19	
08 54 13 00-0043	EA	36" x 48", New Construction, Single Hung Fiberglass Window.....	1,024.16	64.01
		For Colored Vinyl, Add	89.61	
		For Tinted Glass, Add	107.53	
		For Low-E Insulated Glass, Add	224.03	
		For Obscure Glass, Add	246.43	
08 54 13 00-0044	EA	44" x 48", New Construction, Single Hung Fiberglass Window.....	1,109.89	68.35
		For Colored Vinyl, Add	97.32	
		For Tinted Glass, Add	116.78	
		For Low-E Insulated Glass, Add	243.30	
		For Obscure Glass, Add	267.62	
08 54 13 00-0045		50" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)		
08 54 13 00-0046	EA	24" x 50", New Construction, Single Hung Fiberglass Window.....	899.97	58.60
		For Colored Vinyl, Add	78.28	
		For Tinted Glass, Add	93.93	
		For Low-E Insulated Glass, Add	195.70	
		For Obscure Glass, Add	215.27	
08 54 13 00-0047	EA	28" x 50", New Construction, Single Hung Fiberglass Window.....	942.12	60.76
		For Colored Vinyl, Add	82.06	
		For Tinted Glass, Add	98.47	
		For Low-E Insulated Glass, Add	205.15	
		For Obscure Glass, Add	225.67	
08 54 13 00-0048	EA	30" x 50", New Construction, Single Hung Fiberglass Window.....	965.16	61.85
		For Colored Vinyl, Add	84.15	
		For Tinted Glass, Add	100.98	
		For Low-E Insulated Glass, Add	210.37	
		For Obscure Glass, Add	231.40	
08 54 13 00-0049	EA	32" x 50", New Construction, Single Hung Fiberglass Window.....	983.85	62.94
		For Colored Vinyl, Add	85.80	
		For Tinted Glass, Add	102.96	
		For Low-E Insulated Glass, Add	214.50	
		For Obscure Glass, Add	235.95	
08 54 13 00-0050	EA	36" x 50", New Construction, Single Hung Fiberglass Window.....	1,040.77	65.10
		For Colored Vinyl, Add	91.06	
		For Tinted Glass, Add	109.27	
		For Low-E Insulated Glass, Add	227.64	
		For Obscure Glass, Add	250.41	
08 54 13 00-0051	EA	44" x 50", New Construction, Single Hung Fiberglass Window.....	1,127.69	69.44
		For Colored Vinyl, Add	98.88	
		For Tinted Glass, Add	118.66	
		For Low-E Insulated Glass, Add	247.20	
		For Obscure Glass, Add	271.92	
08 54 13 00-0052		52" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)		
08 54 13 00-0053	EA	24" x 52", New Construction, Single Hung Fiberglass Window.....	914.95	59.67
		For Colored Vinyl, Add	79.56	
		For Tinted Glass, Add	95.47	
		For Low-E Insulated Glass, Add	198.90	
		For Obscure Glass, Add	218.79	
08 54 13 00-0054	EA	28" x 52", New Construction, Single Hung Fiberglass Window.....	957.10	61.85
		For Colored Vinyl, Add	83.34	
		For Tinted Glass, Add	100.01	
		For Low-E Insulated Glass, Add	208.35	
		For Obscure Glass, Add	229.19	
08 54 13 00-0055	EA	30" x 52", New Construction, Single Hung Fiberglass Window.....	981.08	62.94
		For Colored Vinyl, Add	85.52	
		For Tinted Glass, Add	102.63	
		For Low-E Insulated Glass, Add	213.81	
		For Obscure Glass, Add	235.19	
08 54 13 00-0056	EA	32" x 52", New Construction, Single Hung Fiberglass Window.....	999.74	64.01
		For Colored Vinyl, Add	87.17	
		For Tinted Glass, Add	104.60	
		For Low-E Insulated Glass, Add	217.93	
		For Obscure Glass, Add	239.72	
08 54 13 00-0057	EA	36" x 52", New Construction, Single Hung Fiberglass Window.....	1,057.67	66.19
		For Colored Vinyl, Add	92.53	
		For Tinted Glass, Add	111.03	
		For Low-E Insulated Glass, Add	231.32	
		For Obscure Glass, Add	254.45	



		Openings	08	08
		Windows	08 50	
		Composite Windows	08 54	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0058	EA	44" x 52", New Construction, Single Hung Fiberglass Window.....	1,145.75	70.53	
		For Colored Vinyl, Add	100.47		
		For Tinted Glass, Add	120.56		
		For Low-E Insulated Glass, Add	251.18		
		For Obscure Glass, Add	276.29		
08 54 13 00-0059 54" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)					
08 54 13 00-0060	EA	24" x 54", New Construction, Single Hung Fiberglass Window.....	929.86	60.76	
		For Colored Vinyl, Add	80.83		
		For Tinted Glass, Add	97.00		
		For Low-E Insulated Glass, Add	202.09		
		For Obscure Glass, Add	222.29		
08 54 13 00-0061	EA	28" x 54", New Construction, Single Hung Fiberglass Window.....	972.01	62.94	
		For Colored Vinyl, Add	84.62		
		For Tinted Glass, Add	101.54		
		For Low-E Insulated Glass, Add	211.54		
		For Obscure Glass, Add	232.69		
08 54 13 00-0062	EA	30" x 54", New Construction, Single Hung Fiberglass Window.....	996.86	64.01	
		For Colored Vinyl, Add	86.88		
		For Tinted Glass, Add	104.26		
		For Low-E Insulated Glass, Add	217.21		
		For Obscure Glass, Add	238.93		
08 54 13 00-0063	EA	32" x 54", New Construction, Single Hung Fiberglass Window.....	1,015.55	65.10	
		For Colored Vinyl, Add	88.54		
		For Tinted Glass, Add	106.24		
		For Low-E Insulated Glass, Add	221.34		
		For Obscure Glass, Add	243.47		
08 54 13 00-0064	EA	36" x 54", New Construction, Single Hung Fiberglass Window.....	1,074.29	67.27	
		For Colored Vinyl, Add	93.98		
		For Tinted Glass, Add	112.77		
		For Low-E Insulated Glass, Add	234.94		
		For Obscure Glass, Add	258.43		
08 54 13 00-0065	EA	44" x 54", New Construction, Single Hung Fiberglass Window.....	1,163.55	71.61	
		For Colored Vinyl, Add	102.03		
		For Tinted Glass, Add	122.44		
		For Low-E Insulated Glass, Add	255.08		
		For Obscure Glass, Add	280.59		
08 54 13 00-0066 60" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)					
08 54 13 00-0067	EA	24" x 60", New Construction, Single Hung Fiberglass Window.....	976.32	64.01	
		For Colored Vinyl, Add	84.83		
		For Tinted Glass, Add	101.79		
		For Low-E Insulated Glass, Add	212.07		
		For Obscure Glass, Add	233.28		
08 54 13 00-0068	EA	28" x 60", New Construction, Single Hung Fiberglass Window.....	1,018.47	66.19	
		For Colored Vinyl, Add	88.61		
		For Tinted Glass, Add	106.33		
		For Low-E Insulated Glass, Add	221.52		
		For Obscure Glass, Add	243.67		
08 54 13 00-0069	EA	30" x 60", New Construction, Single Hung Fiberglass Window.....	1,045.86	67.27	
		For Colored Vinyl, Add	91.13		
		For Tinted Glass, Add	109.36		
		For Low-E Insulated Glass, Add	227.83		
		For Obscure Glass, Add	250.61		
08 54 13 00-0070	EA	32" x 60", New Construction, Single Hung Fiberglass Window.....	1,064.56	68.35	
		For Colored Vinyl, Add	92.79		
		For Tinted Glass, Add	111.34		
		For Low-E Insulated Glass, Add	231.96		
		For Obscure Glass, Add	255.16		
08 54 13 00-0071	EA	36" x 60", New Construction, Single Hung Fiberglass Window.....	1,126.07	70.53	
		For Colored Vinyl, Add	98.50		
		For Tinted Glass, Add	118.20		
		For Low-E Insulated Glass, Add	246.26		
		For Obscure Glass, Add	270.88		
08 54 13 00-0072	EA	44" x 60", New Construction, Single Hung Fiberglass Window.....	1,218.96	74.87	
		For Colored Vinyl, Add	106.92		
		For Tinted Glass, Add	128.31		
		For Low-E Insulated Glass, Add	267.31		
		For Obscure Glass, Add	294.04		
08 54 13 00-0073 62" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)					
08 54 13 00-0074	EA	24" x 62", New Construction, Single Hung Fiberglass Window.....	991.28	65.10	
		For Colored Vinyl, Add	86.11		
		For Tinted Glass, Add	103.33		
		For Low-E Insulated Glass, Add	215.27		
		For Obscure Glass, Add	236.80		
08 54 13 00-0075	EA	28" x 62", New Construction, Single Hung Fiberglass Window.....	1,033.38	67.27	
		For Colored Vinyl, Add	89.88		
		For Tinted Glass, Add	107.86		
		For Low-E Insulated Glass, Add	224.71		
		For Obscure Glass, Add	247.18		

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0076	EA		30" x 62", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,061.90 92.52 111.02 231.30 254.43	68.35
08 54 13 00-0077	EA		32" x 62", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,080.55 94.17 113.00 235.42 258.96	69.44
08 54 13 00-0078	EA		36" x 62", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,142.91 99.97 119.96 249.92 274.91	71.61
08 54 13 00-0079	EA		44" x 62", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,237.09 108.52 130.22 271.30 298.42	75.95
08 54 13 00-0080 66" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)					
08 54 13 00-0081	EA		24" x 66", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,021.81 88.73 106.47 221.82 244.00	67.27
08 54 13 00-0082	EA		28" x 66", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,063.96 92.51 111.01 231.27 254.40	69.44
08 54 13 00-0083	EA		30" x 66", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,094.13 95.31 114.37 238.27 262.10	70.53
08 54 13 00-0084	EA		32" x 66", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,112.78 96.96 116.35 242.39 266.63	71.61
08 54 13 00-0085	EA		36" x 66", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,177.07 102.95 123.54 257.38 283.11	73.78
08 54 13 00-0086	EA		44" x 66", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,273.48 111.72 134.07 279.31 307.24	78.12
08 54 13 00-0087 72" Height, New Construction, Single Hung Fiberglass Windows (08 54 13 00-0002)					
08 54 13 00-0088	EA		24" x 72", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,068.26 92.72 111.27 231.80 254.98	70.53
08 54 13 00-0089	EA		28" x 72", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,110.36 96.50 115.80 241.24 265.37	72.70
08 54 13 00-0090	EA		30" x 72", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,140.54 99.30 119.16 248.24 273.07	73.78
08 54 13 00-0091	EA		32" x 72", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,159.23 100.95 121.14 252.38 277.61	74.87
08 54 13 00-0092	EA		36" x 72", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,223.52 106.95 128.33 267.36 294.10	77.04
08 54 13 00-0093	EA		44" x 72", New Construction, Single Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,319.93 115.72 138.86 289.30 318.22	81.38



Openings			08	08
Windows			08 50	
Composite Windows			08 54	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0094			Replacement, Single Hung Fiberglass Windows (08 54 13 00-0001) Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 54 13 00-0095	EA		Up To 73" UI, Replacement, Single Hung Fiberglass Window	1,202.10	56.96
			For Colored Vinyl, Add	108.82	
			For Tinted Glass, Add	130.58	
			For Low-E Insulated Glass, Add	272.04	
			For Obscure Glass, Add	299.25	
08 54 13 00-0096	EA		>73" To 83" UI, Replacement, Single Hung Fiberglass Window	1,317.84	62.39
			For Colored Vinyl, Add	119.31	
			For Tinted Glass, Add	143.17	
			For Low-E Insulated Glass, Add	298.27	
			For Obscure Glass, Add	328.09	
08 54 13 00-0097	EA		>83" To 93" UI, Replacement, Single Hung Fiberglass Window	1,422.93	67.81
			For Colored Vinyl, Add	128.73	
			For Tinted Glass, Add	154.48	
			For Low-E Insulated Glass, Add	321.83	
			For Obscure Glass, Add	354.01	
08 54 13 00-0098	EA		>93" To 101" UI, Replacement, Single Hung Fiberglass Window	1,490.74	73.24
			For Colored Vinyl, Add	134.43	
			For Tinted Glass, Add	161.31	
			For Low-E Insulated Glass, Add	336.07	
			For Obscure Glass, Add	369.67	
08 54 13 00-0099	EA		>101" To 110" UI, Replacement, Single Hung Fiberglass Window	1,562.81	78.67
			For Colored Vinyl, Add	140.55	
			For Tinted Glass, Add	168.66	
			For Low-E Insulated Glass, Add	351.37	
			For Obscure Glass, Add	386.51	
08 54 13 00-0100	EA		>110" To 120" UI, Replacement, Single Hung Fiberglass Window	1,701.45	84.09
			For Colored Vinyl, Add	153.33	
			For Tinted Glass, Add	183.99	
			For Low-E Insulated Glass, Add	383.32	
			For Obscure Glass, Add	421.65	
08 54 13 00-0101	UI		>120" UI, Replacement, Single Hung Fiberglass Window	14.21	0.70
			For Colored Vinyl, Add	1.28	
			For Tinted Glass, Add	1.54	
			For Low-E Insulated Glass, Add	3.20	
			For Obscure Glass, Add	3.52	
08 54 13 00-0102			Double Hung Fiberglass Windows (08 54 13)		
08 54 13 00-0103			New Construction, Double Hung Fiberglass Windows (08 54 13 00-0102) Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.		
08 54 13 00-0104			34" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)		
08 54 13 00-0105	EA		24" x 34", New Construction, Double Hung Fiberglass Window	1,187.57	49.91
			For Colored Vinyl, Add	108.77	
			For Tinted Glass, Add	130.53	
			For Low-E Insulated Glass, Add	271.94	
			For Obscure Glass, Add	299.13	
08 54 13 00-0106	EA		28" x 34", New Construction, Double Hung Fiberglass Window	1,229.71	52.08
			For Colored Vinyl, Add	112.56	
			For Tinted Glass, Add	135.07	
			For Low-E Insulated Glass, Add	281.39	
			For Obscure Glass, Add	309.53	
08 54 13 00-0107	EA		30" x 34", New Construction, Double Hung Fiberglass Window	1,249.96	53.17
			For Colored Vinyl, Add	114.36	
			For Tinted Glass, Add	137.24	
			For Low-E Insulated Glass, Add	285.91	
			For Obscure Glass, Add	314.50	
08 54 13 00-0108	EA		32" x 34", New Construction, Double Hung Fiberglass Window	1,268.66	54.25
			For Colored Vinyl, Add	116.02	
			For Tinted Glass, Add	139.22	
			For Low-E Insulated Glass, Add	290.04	
			For Obscure Glass, Add	319.04	
08 54 13 00-0109	EA		36" x 34", New Construction, Double Hung Fiberglass Window	1,315.67	56.42
			For Colored Vinyl, Add	120.28	
			For Tinted Glass, Add	144.34	
			For Low-E Insulated Glass, Add	300.71	
			For Obscure Glass, Add	330.78	
08 54 13 00-0110	EA		44" x 34", New Construction, Double Hung Fiberglass Window	1,389.62	60.76
			For Colored Vinyl, Add	126.81	
			For Tinted Glass, Add	152.17	
			For Low-E Insulated Glass, Add	317.03	
			For Obscure Glass, Add	348.73	
08 54 13 00-0111			36" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)		

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0112	EA		24" x 36", New Construction, Double Hung Fiberglass Window	1,203.06	50.99
			For Colored Vinyl, Add	110.11	
			For Tinted Glass, Add	132.13	
			For Low-E Insulated Glass, Add	275.27	
			For Obscure Glass, Add	302.79	
08 54 13 00-0113	EA		28" x 36", New Construction, Double Hung Fiberglass Window	1,245.21	53.17
			For Colored Vinyl, Add	113.89	
			For Tinted Glass, Add	136.67	
			For Low-E Insulated Glass, Add	284.72	
			For Obscure Glass, Add	313.19	
08 54 13 00-0114	EA		30" x 36", New Construction, Double Hung Fiberglass Window	1,265.46	54.25
			For Colored Vinyl, Add	115.70	
			For Tinted Glass, Add	138.84	
			For Low-E Insulated Glass, Add	289.24	
			For Obscure Glass, Add	318.16	
08 54 13 00-0115	EA		32" x 36", New Construction, Double Hung Fiberglass Window	1,284.11	55.33
			For Colored Vinyl, Add	117.34	
			For Tinted Glass, Add	140.81	
			For Low-E Insulated Glass, Add	293.36	
			For Obscure Glass, Add	322.70	
08 54 13 00-0116	EA		36" x 36", New Construction, Double Hung Fiberglass Window	1,331.18	57.51
			For Colored Vinyl, Add	121.62	
			For Tinted Glass, Add	145.94	
			For Low-E Insulated Glass, Add	304.04	
			For Obscure Glass, Add	334.44	
08 54 13 00-0117	EA		44" x 36", New Construction, Double Hung Fiberglass Window	1,405.14	61.85
			For Colored Vinyl, Add	128.14	
			For Tinted Glass, Add	153.77	
			For Low-E Insulated Glass, Add	320.36	
			For Obscure Glass, Add	352.40	
08 54 13 00-0118			38" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)		
08 54 13 00-0119	EA		24" x 38", New Construction, Double Hung Fiberglass Window	1,216.59	52.08
			For Colored Vinyl, Add	111.24	
			For Tinted Glass, Add	133.49	
			For Low-E Insulated Glass, Add	278.11	
			For Obscure Glass, Add	305.92	
08 54 13 00-0120	EA		28" x 38", New Construction, Double Hung Fiberglass Window	1,258.74	54.25
			For Colored Vinyl, Add	115.02	
			For Tinted Glass, Add	138.03	
			For Low-E Insulated Glass, Add	287.56	
			For Obscure Glass, Add	316.32	
08 54 13 00-0121	EA		30" x 38", New Construction, Double Hung Fiberglass Window	1,279.79	55.33
			For Colored Vinyl, Add	116.91	
			For Tinted Glass, Add	140.29	
			For Low-E Insulated Glass, Add	292.28	
			For Obscure Glass, Add	321.51	
08 54 13 00-0122	EA		32" x 38", New Construction, Double Hung Fiberglass Window	1,298.44	56.42
			For Colored Vinyl, Add	118.56	
			For Tinted Glass, Add	142.27	
			For Low-E Insulated Glass, Add	296.40	
			For Obscure Glass, Add	326.04	
08 54 13 00-0123	EA		36" x 38", New Construction, Double Hung Fiberglass Window	1,346.57	58.60
			For Colored Vinyl, Add	122.94	
			For Tinted Glass, Add	147.53	
			For Low-E Insulated Glass, Add	307.35	
			For Obscure Glass, Add	338.08	
08 54 13 00-0124	EA		44" x 38", New Construction, Double Hung Fiberglass Window	1,421.54	62.94
			For Colored Vinyl, Add	129.57	
			For Tinted Glass, Add	155.48	
			For Low-E Insulated Glass, Add	323.92	
			For Obscure Glass, Add	356.31	
08 54 13 00-0125			44" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)		
08 54 13 00-0126	EA		24" x 44", New Construction, Double Hung Fiberglass Window	1,264.54	55.33
			For Colored Vinyl, Add	115.39	
			For Tinted Glass, Add	138.46	
			For Low-E Insulated Glass, Add	288.47	
			For Obscure Glass, Add	317.31	
08 54 13 00-0127	EA		28" x 44", New Construction, Double Hung Fiberglass Window	1,306.70	57.51
			For Colored Vinyl, Add	119.17	
			For Tinted Glass, Add	143.00	
			For Low-E Insulated Glass, Add	297.92	
			For Obscure Glass, Add	327.71	
08 54 13 00-0128	EA		30" x 44", New Construction, Double Hung Fiberglass Window	1,323.31	58.60
			For Colored Vinyl, Add	120.61	
			For Tinted Glass, Add	144.74	
			For Low-E Insulated Glass, Add	301.53	
			For Obscure Glass, Add	331.69	
08 54 13 00-0129	EA		32" x 44", New Construction, Double Hung Fiberglass Window	1,342.03	59.67
			For Colored Vinyl, Add	122.27	
			For Tinted Glass, Add	146.72	
			For Low-E Insulated Glass, Add	305.67	
			For Obscure Glass, Add	336.23	



			Openings	08	08
			Windows	08 50	
			Composite Windows	08 54	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0130	EA	36" x 44", New Construction, Double Hung Fiberglass Window	.....	1,392.44	61.85
		For Colored Vinyl, Add	.....	126.87	
		For Tinted Glass, Add	.....	152.25	
		For Low-E Insulated Glass, Add	.....	317.19	
		For Obscure Glass, Add	.....	348.90	
08 54 13 00-0131	EA	44" x 44", New Construction, Double Hung Fiberglass Window	.....	1,472.80	66.19
		For Colored Vinyl, Add	.....	134.04	
		For Tinted Glass, Add	.....	160.85	
		For Low-E Insulated Glass, Add	.....	335.11	
		For Obscure Glass, Add	.....	368.62	
08 54 13 00-0132 46" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)					
08 54 13 00-0133	EA	24" x 46", New Construction, Double Hung Fiberglass Window	.....	1,278.02	56.42
		For Colored Vinyl, Add	.....	116.52	
		For Tinted Glass, Add	.....	139.82	
		For Low-E Insulated Glass, Add	.....	291.30	
		For Obscure Glass, Add	.....	320.42	
08 54 13 00-0134	EA	28" x 46", New Construction, Double Hung Fiberglass Window	.....	1,320.11	58.60
		For Colored Vinyl, Add	.....	120.29	
		For Tinted Glass, Add	.....	144.35	
		For Low-E Insulated Glass, Add	.....	300.73	
		For Obscure Glass, Add	.....	330.81	
08 54 13 00-0135	EA	30" x 46", New Construction, Double Hung Fiberglass Window	.....	1,337.97	59.67
		For Colored Vinyl, Add	.....	121.86	
		For Tinted Glass, Add	.....	146.23	
		For Low-E Insulated Glass, Add	.....	304.65	
		For Obscure Glass, Add	.....	335.12	
08 54 13 00-0136	EA	32" x 46", New Construction, Double Hung Fiberglass Window	.....	1,356.61	60.76
		For Colored Vinyl, Add	.....	123.51	
		For Tinted Glass, Add	.....	148.21	
		For Low-E Insulated Glass, Add	.....	308.77	
		For Obscure Glass, Add	.....	339.65	
08 54 13 00-0137	EA	36" x 46", New Construction, Double Hung Fiberglass Window	.....	1,407.83	62.94
		For Colored Vinyl, Add	.....	128.20	
		For Tinted Glass, Add	.....	153.84	
		For Low-E Insulated Glass, Add	.....	320.49	
		For Obscure Glass, Add	.....	352.54	
08 54 13 00-0138	EA	44" x 46", New Construction, Double Hung Fiberglass Window	.....	1,491.33	67.27
		For Colored Vinyl, Add	.....	135.68	
		For Tinted Glass, Add	.....	162.81	
		For Low-E Insulated Glass, Add	.....	339.20	
		For Obscure Glass, Add	.....	373.12	
08 54 13 00-0139 48" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)					
08 54 13 00-0140	EA	24" x 48", New Construction, Double Hung Fiberglass Window	.....	1,291.66	57.51
		For Colored Vinyl, Add	.....	117.66	
		For Tinted Glass, Add	.....	141.20	
		For Low-E Insulated Glass, Add	.....	294.16	
		For Obscure Glass, Add	.....	323.58	
08 54 13 00-0141	EA	28" x 48", New Construction, Double Hung Fiberglass Window	.....	1,333.81	59.67
		For Colored Vinyl, Add	.....	121.45	
		For Tinted Glass, Add	.....	145.73	
		For Low-E Insulated Glass, Add	.....	303.61	
		For Obscure Glass, Add	.....	333.97	
08 54 13 00-0142	EA	30" x 48", New Construction, Double Hung Fiberglass Window	.....	1,352.29	60.76
		For Colored Vinyl, Add	.....	123.08	
		For Tinted Glass, Add	.....	147.69	
		For Low-E Insulated Glass, Add	.....	307.69	
		For Obscure Glass, Add	.....	338.46	
08 54 13 00-0143	EA	32" x 48", New Construction, Double Hung Fiberglass Window	.....	1,370.95	61.85
		For Colored Vinyl, Add	.....	124.73	
		For Tinted Glass, Add	.....	149.67	
		For Low-E Insulated Glass, Add	.....	311.81	
		For Obscure Glass, Add	.....	342.99	
08 54 13 00-0144	EA	36" x 48", New Construction, Double Hung Fiberglass Window	.....	1,423.18	64.01
		For Colored Vinyl, Add	.....	129.51	
		For Tinted Glass, Add	.....	155.42	
		For Low-E Insulated Glass, Add	.....	323.79	
		For Obscure Glass, Add	.....	356.16	
08 54 13 00-0145	EA	44" x 48", New Construction, Double Hung Fiberglass Window	.....	1,509.50	68.35
		For Colored Vinyl, Add	.....	137.28	
		For Tinted Glass, Add	.....	164.73	
		For Low-E Insulated Glass, Add	.....	343.20	
		For Obscure Glass, Add	.....	377.52	
08 54 13 00-0146 50" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)					
08 54 13 00-0147	EA	24" x 50", New Construction, Double Hung Fiberglass Window	.....	1,305.13	58.60
		For Colored Vinyl, Add	.....	118.80	
		For Tinted Glass, Add	.....	142.55	
		For Low-E Insulated Glass, Add	.....	296.99	
		For Obscure Glass, Add	.....	326.69	

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0148	EA		28" x 50", New Construction, Double Hung Fiberglass Window	1,347.28	60.76
			For Colored Vinyl, Add	122.58	
			For Tinted Glass, Add	147.09	
			For Low-E Insulated Glass, Add	306.44	
			For Obscure Glass, Add	337.08	
08 54 13 00-0149	EA		30" x 50", New Construction, Double Hung Fiberglass Window	1,366.79	61.85
			For Colored Vinyl, Add	124.31	
			For Tinted Glass, Add	149.17	
			For Low-E Insulated Glass, Add	310.77	
			For Obscure Glass, Add	341.85	
08 54 13 00-0150	EA		32" x 50", New Construction, Double Hung Fiberglass Window	1,385.48	62.94
			For Colored Vinyl, Add	125.96	
			For Tinted Glass, Add	151.15	
			For Low-E Insulated Glass, Add	314.91	
			For Obscure Glass, Add	346.40	
08 54 13 00-0151	EA		36" x 50", New Construction, Double Hung Fiberglass Window	1,438.57	65.10
			For Colored Vinyl, Add	130.84	
			For Tinted Glass, Add	157.00	
			For Low-E Insulated Glass, Add	327.09	
			For Obscure Glass, Add	359.80	
08 54 13 00-0152	EA		44" x 50", New Construction, Double Hung Fiberglass Window	1,527.94	69.44
			For Colored Vinyl, Add	138.91	
			For Tinted Glass, Add	166.69	
			For Low-E Insulated Glass, Add	347.27	
			For Obscure Glass, Add	381.99	
08 54 13 00-0153			52" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)		
08 54 13 00-0154	EA		24" x 52", New Construction, Double Hung Fiberglass Window	1,318.72	59.67
			For Colored Vinyl, Add	119.94	
			For Tinted Glass, Add	143.92	
			For Low-E Insulated Glass, Add	299.84	
			For Obscure Glass, Add	329.82	
08 54 13 00-0155	EA		28" x 52", New Construction, Double Hung Fiberglass Window	1,360.82	61.85
			For Colored Vinyl, Add	123.71	
			For Tinted Glass, Add	148.45	
			For Low-E Insulated Glass, Add	309.28	
			For Obscure Glass, Add	340.21	
08 54 13 00-0156	EA		30" x 52", New Construction, Double Hung Fiberglass Window	1,381.11	62.94
			For Colored Vinyl, Add	125.53	
			For Tinted Glass, Add	150.63	
			For Low-E Insulated Glass, Add	313.81	
			For Obscure Glass, Add	345.19	
08 54 13 00-0157	EA		32" x 52", New Construction, Double Hung Fiberglass Window	1,399.77	64.01
			For Colored Vinyl, Add	127.17	
			For Tinted Glass, Add	152.61	
			For Low-E Insulated Glass, Add	317.93	
			For Obscure Glass, Add	349.73	
08 54 13 00-0158	EA		36" x 52", New Construction, Double Hung Fiberglass Window	1,455.74	66.19
			For Colored Vinyl, Add	132.34	
			For Tinted Glass, Add	158.80	
			For Low-E Insulated Glass, Add	330.84	
			For Obscure Glass, Add	363.92	
08 54 13 00-0159	EA		44" x 52", New Construction, Double Hung Fiberglass Window	1,546.00	70.53
			For Colored Vinyl, Add	140.50	
			For Tinted Glass, Add	168.59	
			For Low-E Insulated Glass, Add	351.24	
			For Obscure Glass, Add	386.36	
08 54 13 00-0160			54" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)		
08 54 13 00-0161	EA		24" x 54", New Construction, Double Hung Fiberglass Window	1,332.35	60.76
			For Colored Vinyl, Add	121.08	
			For Tinted Glass, Add	145.30	
			For Low-E Insulated Glass, Add	302.71	
			For Obscure Glass, Add	332.98	
08 54 13 00-0162	EA		28" x 54", New Construction, Double Hung Fiberglass Window	1,374.50	62.94
			For Colored Vinyl, Add	124.86	
			For Tinted Glass, Add	149.84	
			For Low-E Insulated Glass, Add	312.16	
			For Obscure Glass, Add	343.38	
08 54 13 00-0163	EA		30" x 54", New Construction, Double Hung Fiberglass Window	1,395.72	64.01
			For Colored Vinyl, Add	126.77	
			For Tinted Glass, Add	152.12	
			For Low-E Insulated Glass, Add	316.92	
			For Obscure Glass, Add	348.61	
08 54 13 00-0164	EA		32" x 54", New Construction, Double Hung Fiberglass Window	1,414.41	65.10
			For Colored Vinyl, Add	128.42	
			For Tinted Glass, Add	154.11	
			For Low-E Insulated Glass, Add	321.05	
			For Obscure Glass, Add	353.16	
08 54 13 00-0165	EA		36" x 54", New Construction, Double Hung Fiberglass Window	1,472.93	67.27
			For Colored Vinyl, Add	133.84	
			For Tinted Glass, Add	160.61	
			For Low-E Insulated Glass, Add	334.60	
			For Obscure Glass, Add	368.06	



Openings			08	08
Windows			08 50	
Composite Windows			08 54	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0166	EA	44" x 54", New Construction, Double Hung Fiberglass Window	.....	1,564.12	71.61
		For Colored Vinyl, Add	.....	142.09	
		For Tinted Glass, Add	.....	170.51	
		For Low-E Insulated Glass, Add	.....	355.23	
		For Obscure Glass, Add	.....	390.75	
08 54 13 00-0167		60" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)			
08 54 13 00-0168	EA	24" x 60", New Construction, Double Hung Fiberglass Window	.....	1,373.27	64.01
		For Colored Vinyl, Add	.....	124.52	
		For Tinted Glass, Add	.....	149.43	
		For Low-E Insulated Glass, Add	.....	311.31	
		For Obscure Glass, Add	.....	342.44	
08 54 13 00-0169	EA	28" x 60", New Construction, Double Hung Fiberglass Window	.....	1,415.42	66.19
		For Colored Vinyl, Add	.....	128.30	
		For Tinted Glass, Add	.....	153.96	
		For Low-E Insulated Glass, Add	.....	320.76	
		For Obscure Glass, Add	.....	352.84	
08 54 13 00-0170	EA	30" x 60", New Construction, Double Hung Fiberglass Window	.....	1,442.91	67.27
		For Colored Vinyl, Add	.....	130.84	
		For Tinted Glass, Add	.....	157.00	
		For Low-E Insulated Glass, Add	.....	327.09	
		For Obscure Glass, Add	.....	359.80	
08 54 13 00-0171	EA	32" x 60", New Construction, Double Hung Fiberglass Window	.....	1,461.56	68.35
		For Colored Vinyl, Add	.....	132.49	
		For Tinted Glass, Add	.....	158.98	
		For Low-E Insulated Glass, Add	.....	331.21	
		For Obscure Glass, Add	.....	364.33	
08 54 13 00-0172	EA	36" x 60", New Construction, Double Hung Fiberglass Window	.....	1,524.19	70.53
		For Colored Vinyl, Add	.....	138.31	
		For Tinted Glass, Add	.....	165.98	
		For Low-E Insulated Glass, Add	.....	345.79	
		For Obscure Glass, Add	.....	380.36	
08 54 13 00-0173	EA	44" x 60", New Construction, Double Hung Fiberglass Window	.....	1,618.79	74.87
		For Colored Vinyl, Add	.....	146.91	
		For Tinted Glass, Add	.....	176.29	
		For Low-E Insulated Glass, Add	.....	367.27	
		For Obscure Glass, Add	.....	403.99	
08 54 13 00-0174		62" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)			
08 54 13 00-0175	EA	24" x 62", New Construction, Double Hung Fiberglass Window	.....	1,386.84	65.10
		For Colored Vinyl, Add	.....	125.66	
		For Tinted Glass, Add	.....	150.80	
		For Low-E Insulated Glass, Add	.....	314.16	
		For Obscure Glass, Add	.....	345.58	
08 54 13 00-0176	EA	28" x 62", New Construction, Double Hung Fiberglass Window	.....	1,428.94	67.27
		For Colored Vinyl, Add	.....	129.44	
		For Tinted Glass, Add	.....	155.33	
		For Low-E Insulated Glass, Add	.....	323.60	
		For Obscure Glass, Add	.....	355.96	
08 54 13 00-0177	EA	30" x 62", New Construction, Double Hung Fiberglass Window	.....	1,459.05	68.35
		For Colored Vinyl, Add	.....	132.23	
		For Tinted Glass, Add	.....	158.68	
		For Low-E Insulated Glass, Add	.....	330.59	
		For Obscure Glass, Add	.....	363.64	
08 54 13 00-0178	EA	32" x 62", New Construction, Double Hung Fiberglass Window	.....	1,477.70	69.44
		For Colored Vinyl, Add	.....	133.88	
		For Tinted Glass, Add	.....	160.66	
		For Low-E Insulated Glass, Add	.....	334.71	
		For Obscure Glass, Add	.....	368.18	
08 54 13 00-0179	EA	36" x 62", New Construction, Double Hung Fiberglass Window	.....	1,541.13	71.61
		For Colored Vinyl, Add	.....	139.79	
		For Tinted Glass, Add	.....	167.75	
		For Low-E Insulated Glass, Add	.....	349.48	
		For Obscure Glass, Add	.....	384.43	
08 54 13 00-0180	EA	44" x 62", New Construction, Double Hung Fiberglass Window	.....	1,639.04	75.95
		For Colored Vinyl, Add	.....	148.71	
		For Tinted Glass, Add	.....	178.46	
		For Low-E Insulated Glass, Add	.....	371.78	
		For Obscure Glass, Add	.....	408.96	
08 54 13 00-0181		66" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)			
08 54 13 00-0182	EA	24" x 66", New Construction, Double Hung Fiberglass Window	.....	1,417.79	67.27
		For Colored Vinyl, Add	.....	128.33	
		For Tinted Glass, Add	.....	153.99	
		For Low-E Insulated Glass, Add	.....	320.81	
		For Obscure Glass, Add	.....	352.89	
08 54 13 00-0183	EA	28" x 66", New Construction, Double Hung Fiberglass Window	.....	1,459.94	69.44
		For Colored Vinyl, Add	.....	132.11	
		For Tinted Glass, Add	.....	158.53	
		For Low-E Insulated Glass, Add	.....	330.27	
		For Obscure Glass, Add	.....	363.29	

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0184	EA		30" x 66", New Construction, Double Hung Fiberglass Window	1,491.39	70.53
			For Colored Vinyl, Add	135.03	
			For Tinted Glass, Add	162.04	
			For Low-E Insulated Glass, Add	337.59	
			For Obscure Glass, Add	371.34	
08 54 13 00-0185	EA		32" x 66", New Construction, Double Hung Fiberglass Window	1,510.04	71.61
			For Colored Vinyl, Add	136.68	
			For Tinted Glass, Add	164.02	
			For Low-E Insulated Glass, Add	341.71	
			For Obscure Glass, Add	375.88	
08 54 13 00-0186	EA		36" x 66", New Construction, Double Hung Fiberglass Window	1,575.51	73.78
			For Colored Vinyl, Add	142.79	
			For Tinted Glass, Add	171.35	
			For Low-E Insulated Glass, Add	356.99	
			For Obscure Glass, Add	392.68	
08 54 13 00-0187	EA		44" x 66", New Construction, Double Hung Fiberglass Window	1,677.89	78.12
			For Colored Vinyl, Add	152.16	
			For Tinted Glass, Add	182.60	
			For Low-E Insulated Glass, Add	380.41	
			For Obscure Glass, Add	418.45	
08 54 13 00-0188			72" Height, New Construction, Double Hung Fiberglass Windows (08 54 13 00-0103)		
08 54 13 00-0189	EA		24" x 72", New Construction, Double Hung Fiberglass Window	1,464.25	70.53
			For Colored Vinyl, Add	132.32	
			For Tinted Glass, Add	158.78	
			For Low-E Insulated Glass, Add	330.80	
			For Obscure Glass, Add	363.88	
08 54 13 00-0190	EA		28" x 72", New Construction, Double Hung Fiberglass Window	1,506.34	72.70
			For Colored Vinyl, Add	136.10	
			For Tinted Glass, Add	163.31	
			For Low-E Insulated Glass, Add	340.24	
			For Obscure Glass, Add	374.26	
08 54 13 00-0191	EA		30" x 72", New Construction, Double Hung Fiberglass Window	1,537.80	73.78
			For Colored Vinyl, Add	139.02	
			For Tinted Glass, Add	166.83	
			For Low-E Insulated Glass, Add	347.56	
			For Obscure Glass, Add	382.31	
08 54 13 00-0192	EA		32" x 72", New Construction, Double Hung Fiberglass Window	1,556.50	74.87
			For Colored Vinyl, Add	140.68	
			For Tinted Glass, Add	168.81	
			For Low-E Insulated Glass, Add	351.69	
			For Obscure Glass, Add	386.86	
08 54 13 00-0193	EA		36" x 72", New Construction, Double Hung Fiberglass Window	1,621.95	77.04
			For Colored Vinyl, Add	146.79	
			For Tinted Glass, Add	176.15	
			For Low-E Insulated Glass, Add	366.97	
			For Obscure Glass, Add	403.67	
08 54 13 00-0194	EA		44" x 72", New Construction, Double Hung Fiberglass Window	1,724.33	81.38
			For Colored Vinyl, Add	156.16	
			For Tinted Glass, Add	187.39	
			For Low-E Insulated Glass, Add	390.40	
			For Obscure Glass, Add	429.43	
08 54 13 00-0195			Replacement, Double Hung Fiberglass Windows (08 54 13 00-0102)		
			Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 54 13 00-0196	EA		Up To 73" UI, Replacement, Double Hung Fiberglass Window	1,474.14	56.96
			For Colored Vinyl, Add	136.02	
			For Tinted Glass, Add	163.23	
			For Low-E Insulated Glass, Add	340.05	
			For Obscure Glass, Add	374.06	
08 54 13 00-0197	EA		>73" To 83" UI, Replacement, Double Hung Fiberglass Window	1,627.16	62.39
			For Colored Vinyl, Add	150.24	
			For Tinted Glass, Add	180.29	
			For Low-E Insulated Glass, Add	375.60	
			For Obscure Glass, Add	413.16	
08 54 13 00-0198	EA		>83" To 93" UI, Replacement, Double Hung Fiberglass Window	1,769.48	67.81
			For Colored Vinyl, Add	163.39	
			For Tinted Glass, Add	196.06	
			For Low-E Insulated Glass, Add	408.46	
			For Obscure Glass, Add	449.31	
08 54 13 00-0199	EA		>93" To 101" UI, Replacement, Double Hung Fiberglass Window	1,867.10	73.24
			For Colored Vinyl, Add	172.06	
			For Tinted Glass, Add	206.47	
			For Low-E Insulated Glass, Add	430.16	
			For Obscure Glass, Add	473.17	
08 54 13 00-0200	EA		>101" To 110" UI, Replacement, Double Hung Fiberglass Window	1,972.71	78.67
			For Colored Vinyl, Add	181.54	
			For Tinted Glass, Add	217.85	
			For Low-E Insulated Glass, Add	453.85	
			For Obscure Glass, Add	499.23	



		Openings	08
		Windows	08 50
		Composite Windows	08 54

08

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0201	EA	>110" To 120" UI, Replacement, Double Hung Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,148.63 198.05 237.65 495.11 544.62	84.09
08 54 13 00-0202	UI	>120" UI, Replacement, Double Hung Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	17.89 1.65 1.98 4.12 4.53	0.70
08 54 13 00-0203		Casement Fiberglass Windows (08 54 13)		
08 54 13 00-0204		New Construction, Casement Fiberglass Windows (08 54 13 00-0203) Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.		
08 54 13 00-0205		One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0204)		
08 54 13 00-0206		24" Height, One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0205)		
08 54 13 00-0207	EA	17" x 24", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,106.30 102.49 122.99 256.23 281.85	41.23
08 54 13 00-0208	EA	20" x 24", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,144.16 105.95 127.14 264.88 291.37	42.32
08 54 13 00-0209	EA	24" x 24", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,183.11 109.41 131.30 273.54 300.89	44.49
08 54 13 00-0210	EA	28" x 24", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,260.19 116.69 140.03 291.72 320.89	46.66
08 54 13 00-0211		28" Height, One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0205)		
08 54 13 00-0212	EA	17" x 28", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,175.06 108.93 130.72 272.34 299.57	43.40
08 54 13 00-0213	EA	20" x 28", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,216.87 112.79 135.35 281.98 310.17	44.49
08 54 13 00-0214	EA	24" x 28", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,259.66 116.64 139.96 291.59 320.75	46.66
08 54 13 00-0215	EA	28" x 28", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,341.38 124.37 149.25 310.93 342.03	48.83
08 54 13 00-0216		36" Height, One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0205)		
08 54 13 00-0217	EA	17" x 36", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,251.87 115.86 139.03 289.64 318.60	46.66
08 54 13 00-0218	EA	20" x 36", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,295.60 119.90 143.88 299.76 329.74	48.83
08 54 13 00-0219	EA	24" x 36", One Operating Sash, New Construction, Casement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,340.48 123.96 148.75 309.89 340.88	50.46

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0220	EA		28" x 36", One Operating Sash, New Construction, Casement Fiberglass Window	1,425.99	52.62
			For Colored Vinyl, Add	132.07	
			For Tinted Glass, Add	158.49	
			For Low-E Insulated Glass, Add	330.19	
			For Obscure Glass, Add	363.20	
08 54 13 00-0221			40" Height, One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0205)		
08 54 13 00-0222	EA		17" x 40", One Operating Sash, New Construction, Casement Fiberglass Window	1,324.07	49.91
			For Colored Vinyl, Add	122.53	
			For Tinted Glass, Add	147.04	
			For Low-E Insulated Glass, Add	306.33	
			For Obscure Glass, Add	336.97	
08 54 13 00-0223	EA		20" x 40", One Operating Sash, New Construction, Casement Fiberglass Window	1,370.52	50.99
			For Colored Vinyl, Add	126.85	
			For Tinted Glass, Add	152.22	
			For Low-E Insulated Glass, Add	317.13	
			For Obscure Glass, Add	348.85	
08 54 13 00-0224	EA		24" x 40", One Operating Sash, New Construction, Casement Fiberglass Window	1,413.11	53.17
			For Colored Vinyl, Add	131.18	
			For Tinted Glass, Add	157.41	
			For Low-E Insulated Glass, Add	327.95	
			For Obscure Glass, Add	360.74	
08 54 13 00-0225	EA		28" x 40", One Operating Sash, New Construction, Casement Fiberglass Window	1,511.25	55.33
			For Colored Vinyl, Add	140.06	
			For Tinted Glass, Add	168.07	
			For Low-E Insulated Glass, Add	350.15	
			For Obscure Glass, Add	385.16	
08 54 13 00-0226			48" Height, One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0205)		
08 54 13 00-0227	EA		17" x 48", One Operating Sash, New Construction, Casement Fiberglass Window	1,400.16	54.25
			For Colored Vinyl, Add	129.27	
			For Tinted Glass, Add	155.13	
			For Low-E Insulated Glass, Add	323.19	
			For Obscure Glass, Add	355.50	
08 54 13 00-0228	EA		20" x 48", One Operating Sash, New Construction, Casement Fiberglass Window	1,448.96	55.33
			For Colored Vinyl, Add	133.83	
			For Tinted Glass, Add	160.59	
			For Low-E Insulated Glass, Add	334.57	
			For Obscure Glass, Add	368.03	
08 54 13 00-0229	EA		24" x 48", One Operating Sash, New Construction, Casement Fiberglass Window	1,499.01	57.51
			For Colored Vinyl, Add	138.40	
			For Tinted Glass, Add	166.08	
			For Low-E Insulated Glass, Add	346.00	
			For Obscure Glass, Add	380.60	
08 54 13 00-0230	EA		28" x 48", One Operating Sash, New Construction, Casement Fiberglass Window	1,602.23	59.67
			For Colored Vinyl, Add	148.29	
			For Tinted Glass, Add	177.94	
			For Low-E Insulated Glass, Add	370.72	
			For Obscure Glass, Add	407.79	
08 54 13 00-0231			52" Height, One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0205)		
08 54 13 00-0232	EA		17" x 52", One Operating Sash, New Construction, Casement Fiberglass Window	1,471.54	56.42
			For Colored Vinyl, Add	135.98	
			For Tinted Glass, Add	163.17	
			For Low-E Insulated Glass, Add	339.95	
			For Obscure Glass, Add	373.94	
08 54 13 00-0233	EA		20" x 52", One Operating Sash, New Construction, Casement Fiberglass Window	1,523.60	57.51
			For Colored Vinyl, Add	140.86	
			For Tinted Glass, Add	169.03	
			For Low-E Insulated Glass, Add	352.15	
			For Obscure Glass, Add	387.36	
08 54 13 00-0234	EA		24" x 52", One Operating Sash, New Construction, Casement Fiberglass Window	1,576.58	59.67
			For Colored Vinyl, Add	145.72	
			For Tinted Glass, Add	174.87	
			For Low-E Insulated Glass, Add	364.31	
			For Obscure Glass, Add	400.74	
08 54 13 00-0235	EA		28" x 52", One Operating Sash, New Construction, Casement Fiberglass Window	1,681.77	61.85
			For Colored Vinyl, Add	155.81	
			For Tinted Glass, Add	186.97	
			For Low-E Insulated Glass, Add	369.52	
			For Obscure Glass, Add	428.47	
08 54 13 00-0236			60" Height, One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0205)		



		Openings	08	08
		Windows	08 50	
		Composite Windows	08 54	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0237	EA	17" x 60", One Operating Sash, New Construction, Casement Fiberglass Window	1,546.23	59.67
		For Colored Vinyl, Add	142.69	
		For Tinted Glass, Add	171.22	
		For Low-E Insulated Glass, Add	356.72	
		For Obscure Glass, Add	392.39	
08 54 13 00-0238	EA	20" x 60", One Operating Sash, New Construction, Casement Fiberglass Window	1,601.32	61.85
		For Colored Vinyl, Add	147.87	
		For Tinted Glass, Add	177.45	
		For Low-E Insulated Glass, Add	369.68	
		For Obscure Glass, Add	406.65	
08 54 13 00-0239	EA	24" x 60", One Operating Sash, New Construction, Casement Fiberglass Window	1,657.55	63.47
		For Colored Vinyl, Add	153.06	
		For Tinted Glass, Add	183.67	
		For Low-E Insulated Glass, Add	382.65	
		For Obscure Glass, Add	420.92	
08 54 13 00-0240	EA	28" x 60", One Operating Sash, New Construction, Casement Fiberglass Window	1,764.50	65.65
		For Colored Vinyl, Add	163.32	
		For Tinted Glass, Add	185.99	
		For Low-E Insulated Glass, Add	408.30	
		For Obscure Glass, Add	449.13	
08 54 13 00-0241		64" Height, One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0205)		
08 54 13 00-0242	EA	17" x 64", One Operating Sash, New Construction, Casement Fiberglass Window	1,617.13	62.94
		For Colored Vinyl, Add	149.24	
		For Tinted Glass, Add	179.08	
		For Low-E Insulated Glass, Add	373.09	
		For Obscure Glass, Add	410.40	
08 54 13 00-0243	EA	20" x 64", One Operating Sash, New Construction, Casement Fiberglass Window	1,673.84	64.01
		For Colored Vinyl, Add	154.58	
		For Tinted Glass, Add	185.50	
		For Low-E Insulated Glass, Add	386.45	
		For Obscure Glass, Add	425.10	
08 54 13 00-0244	EA	24" x 64", One Operating Sash, New Construction, Casement Fiberglass Window	1,734.28	66.19
		For Colored Vinyl, Add	160.19	
		For Tinted Glass, Add	192.23	
		For Low-E Insulated Glass, Add	400.48	
		For Obscure Glass, Add	440.52	
08 54 13 00-0245	EA	28" x 64", One Operating Sash, New Construction, Casement Fiberglass Window	1,838.61	68.35
		For Colored Vinyl, Add	170.19	
		For Tinted Glass, Add	204.23	
		For Low-E Insulated Glass, Add	425.48	
		For Obscure Glass, Add	468.02	
08 54 13 00-0246		72" Height, One Operating Sash, New Construction, Casement Fiberglass Windows (08 54 13 00-0205)		
08 54 13 00-0247	EA	17" x 72", One Operating Sash, New Construction, Casement Fiberglass Window	1,702.12	66.19
		For Colored Vinyl, Add	156.97	
		For Tinted Glass, Add	188.37	
		For Low-E Insulated Glass, Add	392.44	
		For Obscure Glass, Add	431.68	
08 54 13 00-0248	EA	20" x 72", One Operating Sash, New Construction, Casement Fiberglass Window	1,762.17	68.35
		For Colored Vinyl, Add	162.65	
		For Tinted Glass, Add	195.18	
		For Low-E Insulated Glass, Add	406.64	
		For Obscure Glass, Add	447.30	
08 54 13 00-0249	EA	24" x 72", One Operating Sash, New Construction, Casement Fiberglass Window	1,819.63	69.99
		For Colored Vinyl, Add	167.97	
		For Tinted Glass, Add	201.56	
		For Low-E Insulated Glass, Add	419.92	
		For Obscure Glass, Add	461.91	
08 54 13 00-0250	EA	28" x 72", One Operating Sash, New Construction, Casement Fiberglass Window	1,922.58	72.15
		For Colored Vinyl, Add	177.83	
		For Tinted Glass, Add	213.39	
		For Low-E Insulated Glass, Add	444.57	
		For Obscure Glass, Add	489.02	
08 54 13 00-0251		Two Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0204)		
08 54 13 00-0252		36" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0251)		
08 54 13 00-0253	EA	33" x 36", Two Operating Sashes, New Construction, Casement Fiberglass Window	2,335.91	55.33
		For Colored Vinyl, Add	222.52	
		For Tinted Glass, Add	267.03	
		For Low-E Insulated Glass, Add	556.31	
		For Obscure Glass, Add	611.94	
08 54 13 00-0254	EA	40" x 36", Two Operating Sashes, New Construction, Casement Fiberglass Window	2,413.37	59.67
		For Colored Vinyl, Add	229.51	
		For Tinted Glass, Add	275.41	
		For Low-E Insulated Glass, Add	573.78	
		For Obscure Glass, Add	631.15	

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0255	EA	48" x 36", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,491.97 236.50 283.80 591.26 650.38	64.01
08 54 13 00-0256	EA	56" x 36", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,583.63 244.80 293.76 612.00 673.20	67.81
08 54 13 00-0257 40" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0251)				
08 54 13 00-0258	EA	33" x 40", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,475.89 235.98 283.17 589.95 648.94	58.05
08 54 13 00-0259	EA	40" x 40", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,559.11 243.54 292.25 608.85 669.74	61.85
08 54 13 00-0260	EA	48" x 40", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,643.47 251.11 301.33 627.77 690.55	66.19
08 54 13 00-0261	EA	56" x 40", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,731.60 259.06 310.87 647.64 712.40	70.53
08 54 13 00-0262 48" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0251)				
08 54 13 00-0263	EA	33" x 48", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,621.83 249.71 299.65 624.27 686.69	62.39
08 54 13 00-0264	EA	40" x 48", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,709.17 257.68 309.21 644.20 708.62	66.19
08 54 13 00-0265	EA	48" x 48", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,797.73 265.67 318.80 664.17 730.59	70.53
08 54 13 00-0266	EA	56" x 48", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,895.53 274.58 329.50 686.45 755.10	74.87
08 54 13 00-0267 52" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0251)				
08 54 13 00-0268	EA	33" x 52", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,763.07 263.40 316.08 658.49 724.34	64.56
08 54 13 00-0269	EA	40" x 52", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,856.00 271.93 326.31 679.82 747.80	68.35
08 54 13 00-0270	EA	48" x 52", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	2,949.96 280.46 336.55 701.14 771.26	72.70
08 54 13 00-0271	EA	56" x 52", Two Operating Sashes, New Construction, Casement Fiberglass Window..... For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	3,049.68 289.56 347.47 723.90 796.29	77.04



Openings			08	08
Windows			08 50	
Composite Windows			08 54	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0272			60" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0251)		
08 54 13 00-0273	EA		33" x 60", Two Operating Sashes, New Construction, Casement Fiberglass Window	2,907.63	68.35
			For Colored Vinyl, Add	277.09	
			For Tinted Glass, Add	332.51	
			For Low-E Insulated Glass, Add	692.73	
			For Obscure Glass, Add	762.00	
08 54 13 00-0274	EA		40" x 60", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,006.05	72.70
			For Colored Vinyl, Add	286.17	
			For Tinted Glass, Add	343.41	
			For Low-E Insulated Glass, Add	715.44	
			For Obscure Glass, Add	786.98	
08 54 13 00-0275	EA		48" x 60", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,105.44	77.04
			For Colored Vinyl, Add	295.25	
			For Tinted Glass, Add	354.30	
			For Low-E Insulated Glass, Add	738.12	
			For Obscure Glass, Add	811.93	
08 54 13 00-0276	EA		56" x 60", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,206.98	80.83
			For Colored Vinyl, Add	304.53	
			For Tinted Glass, Add	365.44	
			For Low-E Insulated Glass, Add	761.33	
			For Obscure Glass, Add	837.46	
08 54 13 00-0277			64" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0251)		
08 54 13 00-0278	EA		33" x 64", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,054.44	71.07
			For Colored Vinyl, Add	291.23	
			For Tinted Glass, Add	349.48	
			For Low-E Insulated Glass, Add	728.08	
			For Obscure Glass, Add	800.88	
08 54 13 00-0279	EA		40" x 64", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,152.85	74.87
			For Colored Vinyl, Add	300.31	
			For Tinted Glass, Add	360.37	
			For Low-E Insulated Glass, Add	750.78	
			For Obscure Glass, Add	825.86	
08 54 13 00-0280	EA		48" x 64", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,251.82	79.21
			For Colored Vinyl, Add	309.34	
			For Tinted Glass, Add	371.21	
			For Low-E Insulated Glass, Add	773.35	
			For Obscure Glass, Add	850.69	
08 54 13 00-0281	EA		56" x 64", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,353.78	83.55
			For Colored Vinyl, Add	318.67	
			For Tinted Glass, Add	382.40	
			For Low-E Insulated Glass, Add	796.67	
			For Obscure Glass, Add	876.34	
08 54 13 00-0282			72" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0251)		
08 54 13 00-0283	EA		33" x 72", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,212.58	74.87
			For Colored Vinyl, Add	306.29	
			For Tinted Glass, Add	367.54	
			For Low-E Insulated Glass, Add	765.71	
			For Obscure Glass, Add	842.28	
08 54 13 00-0284	EA		40" x 72", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,311.00	79.21
			For Colored Vinyl, Add	315.37	
			For Tinted Glass, Add	378.44	
			For Low-E Insulated Glass, Add	788.42	
			For Obscure Glass, Add	867.26	
08 54 13 00-0285	EA		48" x 72", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,410.51	83.55
			For Colored Vinyl, Add	324.45	
			For Tinted Glass, Add	389.34	
			For Low-E Insulated Glass, Add	811.13	
			For Obscure Glass, Add	892.24	
08 54 13 00-0286	EA		56" x 72", Two Operating Sashes, New Construction, Casement Fiberglass Window	3,512.04	87.35
			For Colored Vinyl, Add	333.74	
			For Tinted Glass, Add	400.48	
			For Low-E Insulated Glass, Add	834.34	
			For Obscure Glass, Add	917.77	
08 54 13 00-0287			Three Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0204)		
08 54 13 00-0288			36" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0287)		
08 54 13 00-0289	EA		62" x 36", Three Operating Sashes, New Construction, Casement Fiberglass Window	2,873.52	70.53
			For Colored Vinyl, Add	273.25	
			For Tinted Glass, Add	327.90	
			For Low-E Insulated Glass, Add	683.12	
			For Obscure Glass, Add	751.43	

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0290	EA	72" x 36", Three Operating Sashes, New Construction, Casement Fiberglass Window	2,999.47	75.95
		For Colored Vinyl, Add	284.76	
		For Tinted Glass, Add	341.71	
		For Low-E Insulated Glass, Add	711.89	
		For Obscure Glass, Add	783.08	
08 54 13 00-0291	EA	86" x 36", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,232.31	84.09
		For Colored Vinyl, Add	306.41	
		For Tinted Glass, Add	367.70	
		For Low-E Insulated Glass, Add	766.03	
		For Obscure Glass, Add	842.64	
08 54 13 00-0292 40" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0287)				
08 54 13 00-0293	EA	62" x 40", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,070.94	73.78
		For Colored Vinyl, Add	292.45	
		For Tinted Glass, Add	350.94	
		For Low-E Insulated Glass, Add	731.12	
		For Obscure Glass, Add	804.23	
08 54 13 00-0294	EA	72" x 40", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,198.04	78.67
		For Colored Vinyl, Add	304.07	
		For Tinted Glass, Add	364.89	
		For Low-E Insulated Glass, Add	760.18	
		For Obscure Glass, Add	836.20	
08 54 13 00-0295	EA	86" x 40", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,446.42	86.81
		For Colored Vinyl, Add	327.28	
		For Tinted Glass, Add	392.74	
		For Low-E Insulated Glass, Add	818.21	
		For Obscure Glass, Add	900.03	
08 54 13 00-0296 48" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0287)				
08 54 13 00-0297	EA	62" x 48", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,245.18	78.12
		For Colored Vinyl, Add	308.89	
		For Tinted Glass, Add	370.67	
		For Low-E Insulated Glass, Add	772.23	
		For Obscure Glass, Add	849.46	
08 54 13 00-0298	EA	72" x 48", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,402.67	83.01
		For Colored Vinyl, Add	323.67	
		For Tinted Glass, Add	388.40	
		For Low-E Insulated Glass, Add	809.17	
		For Obscure Glass, Add	890.08	
08 54 13 00-0299	EA	86" x 48", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,664.37	91.15
		For Colored Vinyl, Add	348.21	
		For Tinted Glass, Add	417.85	
		For Low-E Insulated Glass, Add	870.52	
		For Obscure Glass, Add	957.57	
08 54 13 00-0300 52" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0287)				
08 54 13 00-0301	EA	62" x 52", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,434.90	80.29
		For Colored Vinyl, Add	327.43	
		For Tinted Glass, Add	392.92	
		For Low-E Insulated Glass, Add	818.58	
		For Obscure Glass, Add	900.44	
08 54 13 00-0302	EA	72" x 52", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,601.52	85.72
		For Colored Vinyl, Add	343.01	
		For Tinted Glass, Add	411.61	
		For Low-E Insulated Glass, Add	857.52	
		For Obscure Glass, Add	943.27	
08 54 13 00-0303	EA	86" x 52", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,908.70	93.31
		For Colored Vinyl, Add	372.21	
		For Tinted Glass, Add	446.65	
		For Low-E Insulated Glass, Add	930.52	
		For Obscure Glass, Add	1,023.57	
08 54 13 00-0304 60" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0287)				
08 54 13 00-0305	EA	62" x 60", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,627.76	84.09
		For Colored Vinyl, Add	345.96	
		For Tinted Glass, Add	415.15	
		For Low-E Insulated Glass, Add	864.90	
		For Obscure Glass, Add	951.38	
08 54 13 00-0306	EA	72" x 60", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,802.50	89.51
		For Colored Vinyl, Add	362.35	
		For Tinted Glass, Add	434.82	
		For Low-E Insulated Glass, Add	905.87	
		For Obscure Glass, Add	996.45	



		Openings	08
		Windows	08 50
		Composite Windows	08 54

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0307	EA	86" x 60", Three Operating Sashes, New Construction, Casement Fiberglass Window	4,156.29	97.11
		For Colored Vinyl, Add	396.21	
		For Tinted Glass, Add	475.45	
		For Low-E Insulated Glass, Add	990.52	
		For Obscure Glass, Add	1,089.57	
08 54 13 00-0308		64" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0287)		
08 54 13 00-0309	EA	62" x 64", Three Operating Sashes, New Construction, Casement Fiberglass Window	3,842.51	86.81
		For Colored Vinyl, Add	366.89	
		For Tinted Glass, Add	440.27	
		For Low-E Insulated Glass, Add	917.23	
		For Obscure Glass, Add	1,008.95	
08 54 13 00-0310	EA	72" x 64", Three Operating Sashes, New Construction, Casement Fiberglass Window	4,017.15	92.22
		For Colored Vinyl, Add	383.27	
		For Tinted Glass, Add	459.92	
		For Low-E Insulated Glass, Add	958.17	
		For Obscure Glass, Add	1,053.99	
08 54 13 00-0311	EA	86" x 64", Three Operating Sashes, New Construction, Casement Fiberglass Window	4,370.92	99.83
		For Colored Vinyl, Add	417.13	
		For Tinted Glass, Add	500.55	
		For Low-E Insulated Glass, Add	1,042.82	
		For Obscure Glass, Add	1,147.10	
08 54 13 00-0312		72" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows (08 54 13 00-0287)		
08 54 13 00-0313	EA	62" x 72", Three Operating Sashes, New Construction, Casement Fiberglass Window	4,059.91	90.60
		For Colored Vinyl, Add	387.87	
		For Tinted Glass, Add	465.45	
		For Low-E Insulated Glass, Add	969.68	
		For Obscure Glass, Add	1,066.65	
08 54 13 00-0314	EA	72" x 72", Three Operating Sashes, New Construction, Casement Fiberglass Window	4,234.49	96.02
		For Colored Vinyl, Add	404.24	
		For Tinted Glass, Add	485.09	
		For Low-E Insulated Glass, Add	1,010.61	
		For Obscure Glass, Add	1,111.67	
08 54 13 00-0315	EA	86" x 72", Three Operating Sashes, New Construction, Casement Fiberglass Window	4,588.28	103.62
		For Colored Vinyl, Add	438.10	
		For Tinted Glass, Add	525.72	
		For Low-E Insulated Glass, Add	1,095.26	
		For Obscure Glass, Add	1,204.79	
08 54 13 00-0316		Replacement, Casement Fiberglass Windows (08 54 13 00-0203)		
		Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 54 13 00-0317		One Operating Sash, Replacement, Casement Fiberglass Windows (08 54 13 00-0316)		
08 54 13 00-0318	EA	Up To 53" UI, One Operating Sash, Replacement, Casement Fiberglass Window	1,446.56	46.12
		For Colored Vinyl, Add	135.43	
		For Tinted Glass, Add	162.52	
		For Low-E Insulated Glass, Add	338.59	
		For Obscure Glass, Add	372.44	
08 54 13 00-0319	EA	>53 To 63" UI, One Operating Sash, Replacement, Casement Fiberglass Window	1,645.89	51.54
		For Colored Vinyl, Add	154.28	
		For Tinted Glass, Add	185.14	
		For Low-E Insulated Glass, Add	385.70	
		For Obscure Glass, Add	424.27	
08 54 13 00-0320	EA	>63 To 73" UI, One Operating Sash, Replacement, Casement Fiberglass Window	1,823.94	56.96
		For Colored Vinyl, Add	171.00	
		For Tinted Glass, Add	205.20	
		For Low-E Insulated Glass, Add	427.50	
		For Obscure Glass, Add	470.25	
08 54 13 00-0321	EA	>73" To 83" UI, One Operating Sash, Replacement, Casement Fiberglass Window	1,980.64	62.39
		For Colored Vinyl, Add	185.59	
		For Tinted Glass, Add	222.70	
		For Low-E Insulated Glass, Add	463.97	
		For Obscure Glass, Add	510.36	
08 54 13 00-0322	EA	>83" To 93" UI, One Operating Sash, Replacement, Casement Fiberglass Window	2,116.08	67.81
		For Colored Vinyl, Add	198.05	
		For Tinted Glass, Add	237.65	
		For Low-E Insulated Glass, Add	495.11	
		For Obscure Glass, Add	544.62	
08 54 13 00-0323	EA	>93" To 101" UI, One Operating Sash, Replacement, Casement Fiberglass Window	2,189.75	73.24
		For Colored Vinyl, Add	204.33	
		For Tinted Glass, Add	245.19	
		For Low-E Insulated Glass, Add	510.82	
		For Obscure Glass, Add	561.90	
08 54 13 00-0324	UI	>101" UI, One Operating Sash, Replacement, Casement Fiberglass Window	21.62	0.70
		For Colored Vinyl, Add	2.02	
		For Tinted Glass, Add	2.43	
		For Low-E Insulated Glass, Add	5.05	
		For Obscure Glass, Add	5.56	

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
08 54 13 00-0325		Two Operating Sashes, Replacement, Casement Fiberglass Windows (08 54 13 00-0316)			
08 54 13 00-0326	EA	Up To 73" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window	2,484.60	56.96	
		For Colored Vinyl, Add	237.07		
		For Tinted Glass, Add	284.48		
		For Low-E Insulated Glass, Add	592.67		
		For Obscure Glass, Add	651.93		
08 54 13 00-0327	EA	>73" To 83" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window	2,731.80	62.39	
		For Colored Vinyl, Add	260.70		
		For Tinted Glass, Add	312.84		
		For Low-E Insulated Glass, Add	651.76		
		For Obscure Glass, Add	716.93		
08 54 13 00-0328	EA	>83" To 93" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window	2,957.75	67.81	
		For Colored Vinyl, Add	282.21		
		For Tinted Glass, Add	338.65		
		For Low-E Insulated Glass, Add	705.53		
		For Obscure Glass, Add	776.08		
08 54 13 00-0329	EA	>93" To 101" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window	3,103.84	73.24	
		For Colored Vinyl, Add	295.74		
		For Tinted Glass, Add	354.88		
		For Low-E Insulated Glass, Add	739.34		
		For Obscure Glass, Add	813.27		
08 54 13 00-0330	EA	>101" To 110" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window	3,261.08	78.67	
		For Colored Vinyl, Add	310.38		
		For Tinted Glass, Add	372.45		
		For Low-E Insulated Glass, Add	775.94		
		For Obscure Glass, Add	853.53		
08 54 13 00-0331	EA	>110" To 120" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window	3,426.33	84.09	
		For Colored Vinyl, Add	325.82		
		For Tinted Glass, Add	390.98		
		For Low-E Insulated Glass, Add	814.54		
		For Obscure Glass, Add	895.99		
08 54 13 00-0332	UI	>120" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window	28.56	0.70	
		For Colored Vinyl, Add	2.72		
		For Tinted Glass, Add	3.26		
		For Low-E Insulated Glass, Add	6.79		
		For Obscure Glass, Add	7.47		
08 54 13 00-0333		Three Operating Sashes, Replacement, Casement Fiberglass Windows (08 54 13 00-0316)			
08 54 13 00-0334	EA	Up To 73" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window	2,601.18	56.96	
		For Colored Vinyl, Add	248.73		
		For Tinted Glass, Add	298.47		
		For Low-E Insulated Glass, Add	621.81		
		For Obscure Glass, Add	683.99		
08 54 13 00-0335	EA	>73" To 83" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window	2,861.18	62.39	
		For Colored Vinyl, Add	273.64		
		For Tinted Glass, Add	328.37		
		For Low-E Insulated Glass, Add	684.10		
		For Obscure Glass, Add	752.51		
08 54 13 00-0336	EA	>83" To 93" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window	3,106.27	67.81	
		For Colored Vinyl, Add	297.06		
		For Tinted Glass, Add	356.48		
		For Low-E Insulated Glass, Add	742.66		
		For Obscure Glass, Add	816.93		
08 54 13 00-0337	EA	>93" To 101" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window	3,265.12	73.24	
		For Colored Vinyl, Add	311.86		
		For Tinted Glass, Add	374.24		
		For Low-E Insulated Glass, Add	779.66		
		For Obscure Glass, Add	857.63		
08 54 13 00-0338	EA	>101" To 110" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window	3,436.75	78.67	
		For Colored Vinyl, Add	327.94		
		For Tinted Glass, Add	393.53		
		For Low-E Insulated Glass, Add	819.86		
		For Obscure Glass, Add	901.84		
08 54 13 00-0339	EA	>110" To 120" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window	3,618.00	84.09	
		For Colored Vinyl, Add	344.98		
		For Tinted Glass, Add	413.98		
		For Low-E Insulated Glass, Add	862.46		
		For Obscure Glass, Add	948.70		
08 54 13 00-0340	UI	>120" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window	30.16	0.70	
		For Colored Vinyl, Add	2.88		
		For Tinted Glass, Add	3.45		
		For Low-E Insulated Glass, Add	7.19		
		For Obscure Glass, Add	7.91		
08 54 13 00-0341		Awning Fiberglass Windows (08 54 13)			
08 54 13 00-0342		New Construction, Awning Fiberglass Windows (08 54 13 00-0341)			
		Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.			
08 54 13 00-0343		Venting, New Construction, Awning Fiberglass Windows (08 54 13 00-0342)			



		Openings	08
		Windows	08 50
		Composite Windows	08 54

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0344			17" Height, Venting, New Construction, Awning Fiberglass Windows (08 54 13 00-0343)		
08 54 13 00-0345	EA		24" x 17", Venting, New Construction, Awning Fiberglass Window	1,464.32	44.49
			For Colored Vinyl, Add	137.54	
			For Tinted Glass, Add	165.04	
			For Low-E Insulated Glass, Add	343.84	
			For Obscure Glass, Add	378.22	
08 54 13 00-0346	EA		28" x 17", Venting, New Construction, Awning Fiberglass Window	1,532.55	46.66
			For Colored Vinyl, Add	143.92	
			For Tinted Glass, Add	172.71	
			For Low-E Insulated Glass, Add	359.81	
			For Obscure Glass, Add	395.79	
08 54 13 00-0347	EA		36" x 17", Venting, New Construction, Awning Fiberglass Window	1,635.99	50.46
			For Colored Vinyl, Add	153.51	
			For Tinted Glass, Add	184.21	
			For Low-E Insulated Glass, Add	383.77	
			For Obscure Glass, Add	422.15	
08 54 13 00-0348	EA		40" x 17", Venting, New Construction, Awning Fiberglass Window	1,701.67	53.17
			For Colored Vinyl, Add	159.53	
			For Tinted Glass, Add	191.44	
			For Low-E Insulated Glass, Add	398.84	
			For Obscure Glass, Add	438.72	
08 54 13 00-0349	EA		48" x 17", Venting, New Construction, Awning Fiberglass Window	1,809.77	57.51
			For Colored Vinyl, Add	169.48	
			For Tinted Glass, Add	203.37	
			For Low-E Insulated Glass, Add	423.69	
			For Obscure Glass, Add	466.06	
08 54 13 00-0350			20" Height, Venting, New Construction, Awning Fiberglass Windows (08 54 13 00-0343)		
08 54 13 00-0351	EA		24" x 20", Venting, New Construction, Awning Fiberglass Window	1,547.41	46.66
			For Colored Vinyl, Add	145.52	
			For Tinted Glass, Add	174.62	
			For Low-E Insulated Glass, Add	363.80	
			For Obscure Glass, Add	400.18	
08 54 13 00-0352	EA		28" x 20", Venting, New Construction, Awning Fiberglass Window	1,615.64	48.83
			For Colored Vinyl, Add	151.91	
			For Tinted Glass, Add	182.29	
			For Low-E Insulated Glass, Add	379.77	
			For Obscure Glass, Add	417.75	
08 54 13 00-0353	EA		36" x 20", Venting, New Construction, Awning Fiberglass Window	1,727.93	52.08
			For Colored Vinyl, Add	162.38	
			For Tinted Glass, Add	194.85	
			For Low-E Insulated Glass, Add	405.94	
			For Obscure Glass, Add	446.54	
08 54 13 00-0354	EA		40" x 20", Venting, New Construction, Awning Fiberglass Window	1,793.73	55.33
			For Colored Vinyl, Add	168.41	
			For Tinted Glass, Add	202.10	
			For Low-E Insulated Glass, Add	421.04	
			For Obscure Glass, Add	463.14	
08 54 13 00-0355	EA		48" x 20", Venting, New Construction, Awning Fiberglass Window	1,910.56	59.13
			For Colored Vinyl, Add	179.23	
			For Tinted Glass, Add	215.07	
			For Low-E Insulated Glass, Add	448.07	
			For Obscure Glass, Add	492.88	
08 54 13 00-0356			24" Height, Venting, New Construction, Awning Fiberglass Windows (08 54 13 00-0343)		
08 54 13 00-0357	EA		24" x 24", Venting, New Construction, Awning Fiberglass Window	1,596.07	48.83
			For Colored Vinyl, Add	149.95	
			For Tinted Glass, Add	179.94	
			For Low-E Insulated Glass, Add	374.88	
			For Obscure Glass, Add	412.37	
08 54 13 00-0358	EA		28" x 24", Venting, New Construction, Awning Fiberglass Window	1,664.31	50.99
			For Colored Vinyl, Add	156.34	
			For Tinted Glass, Add	187.61	
			For Low-E Insulated Glass, Add	390.85	
			For Obscure Glass, Add	429.94	
08 54 13 00-0359	EA		36" x 24", Venting, New Construction, Awning Fiberglass Window	1,781.01	54.25
			For Colored Vinyl, Add	167.25	
			For Tinted Glass, Add	200.70	
			For Low-E Insulated Glass, Add	418.13	
			For Obscure Glass, Add	459.94	
08 54 13 00-0360	EA		40" x 24", Venting, New Construction, Awning Fiberglass Window	1,853.96	57.51
			For Colored Vinyl, Add	174.00	
			For Tinted Glass, Add	208.80	
			For Low-E Insulated Glass, Add	435.01	
			For Obscure Glass, Add	478.51	
08 54 13 00-0361	EA		48" x 24", Venting, New Construction, Awning Fiberglass Window	1,972.61	61.30
			For Colored Vinyl, Add	185.00	
			For Tinted Glass, Add	222.00	
			For Low-E Insulated Glass, Add	462.50	
			For Obscure Glass, Add	508.75	

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0362			28" Height, Venting, New Construction, Awning Fiberglass Windows (08 54 13 00-0343)		
08 54 13 00-0363	EA		24" x 28", Venting, New Construction, Awning Fiberglass Window	1,644.79	50.99
			For Colored Vinyl, Add	154.39	
			For Tinted Glass, Add	185.27	
			For Low-E Insulated Glass, Add	385.97	
			For Obscure Glass, Add	424.57	
08 54 13 00-0364	EA		28" x 28", Venting, New Construction, Awning Fiberglass Window	1,713.02	53.17
			For Colored Vinyl, Add	160.78	
			For Tinted Glass, Add	192.93	
			For Low-E Insulated Glass, Add	401.94	
			For Obscure Glass, Add	442.14	
08 54 13 00-0365	EA		36" x 28", Venting, New Construction, Awning Fiberglass Window	1,834.20	56.42
			For Colored Vinyl, Add	172.14	
			For Tinted Glass, Add	206.56	
			For Low-E Insulated Glass, Add	430.34	
			For Obscure Glass, Add	473.37	
08 54 13 00-0366	EA		40" x 28", Venting, New Construction, Awning Fiberglass Window	1,913.76	59.67
			For Colored Vinyl, Add	179.55	
			For Tinted Glass, Add	215.46	
			For Low-E Insulated Glass, Add	448.87	
			For Obscure Glass, Add	493.76	
08 54 13 00-0367	EA		48" x 28", Venting, New Construction, Awning Fiberglass Window	2,034.65	63.47
			For Colored Vinyl, Add	190.77	
			For Tinted Glass, Add	228.92	
			For Low-E Insulated Glass, Add	476.93	
			For Obscure Glass, Add	524.62	
08 54 13 00-0368			36" Height, Venting, New Construction, Awning Fiberglass Windows (08 54 13 00-0343)		
08 54 13 00-0369	EA		36" x 36", Venting, New Construction, Awning Fiberglass Window	1,939.34	60.22
			For Colored Vinyl, Add	181.89	
			For Tinted Glass, Add	218.27	
			For Low-E Insulated Glass, Add	454.73	
			For Obscure Glass, Add	500.20	
08 54 13 00-0370	EA		40" x 36", Venting, New Construction, Awning Fiberglass Window	2,019.00	62.94
			For Colored Vinyl, Add	189.31	
			For Tinted Glass, Add	227.18	
			For Low-E Insulated Glass, Add	473.29	
			For Obscure Glass, Add	520.61	
08 54 13 00-0371	EA		48" x 36", Venting, New Construction, Awning Fiberglass Window	2,148.75	67.27
			For Colored Vinyl, Add	201.42	
			For Tinted Glass, Add	241.71	
			For Low-E Insulated Glass, Add	503.55	
			For Obscure Glass, Add	553.91	
08 54 13 00-0372			Replacement, Awning Fiberglass Windows (08 54 13 00-0341)		
			Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 54 13 00-0373	EA		Up To 53" UI, Replacement, Awning Fiberglass Window	1,531.25	46.12
			For Colored Vinyl, Add	143.90	
			For Tinted Glass, Add	172.68	
			For Low-E Insulated Glass, Add	359.76	
			For Obscure Glass, Add	395.73	
08 54 13 00-0374	EA		>53" To 63" UI, Replacement, Awning Fiberglass Window	1,780.07	51.54
			For Colored Vinyl, Add	167.70	
			For Tinted Glass, Add	201.24	
			For Low-E Insulated Glass, Add	419.25	
			For Obscure Glass, Add	461.17	
08 54 13 00-0375	EA		>63" To 73" UI, Replacement, Awning Fiberglass Window	2,018.22	56.96
			For Colored Vinyl, Add	190.43	
			For Tinted Glass, Add	228.51	
			For Low-E Insulated Glass, Add	476.07	
			For Obscure Glass, Add	523.68	
08 54 13 00-0376	EA		>73" To 83" UI, Replacement, Awning Fiberglass Window	2,245.74	62.39
			For Colored Vinyl, Add	212.10	
			For Tinted Glass, Add	254.52	
			For Low-E Insulated Glass, Add	530.24	
			For Obscure Glass, Add	583.27	
08 54 13 00-0377	EA		>83" To 93" UI, Replacement, Awning Fiberglass Window	2,462.67	67.81
			For Colored Vinyl, Add	232.70	
			For Tinted Glass, Add	279.24	
			For Low-E Insulated Glass, Add	581.76	
			For Obscure Glass, Add	639.94	
08 54 13 00-0378	EA		>93" To 101" UI, Replacement, Awning Fiberglass Window	2,566.11	73.24
			For Colored Vinyl, Add	241.96	
			For Tinted Glass, Add	290.36	
			For Low-E Insulated Glass, Add	604.91	
			For Obscure Glass, Add	665.40	
08 54 13 00-0379	UI		>101" UI, Replacement, Awning Fiberglass Window	25.36	0.70
			For Colored Vinyl, Add	2.40	
			For Tinted Glass, Add	2.87	
			For Low-E Insulated Glass, Add	5.99	
			For Obscure Glass, Add	6.59	



		Openings	08
		Windows	08 50
		Composite Windows	08 54

08

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0380			Horizontal Sliding Fiberglass Windows (08 54 13)		
08 54 13 00-0381			New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0380) Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.		
08 54 13 00-0382			20" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)		
08 54 13 00-0383	EA		36" x 20", New Construction, Horizontal Sliding Fiberglass Window	748.05	53.17
			For Colored Vinyl, Add	64.28	
			For Tinted Glass, Add	77.14	
			For Low-E Insulated Glass, Add	160.70	
			For Obscure Glass, Add	176.77	
08 54 13 00-0384	EA		48" x 20", New Construction, Horizontal Sliding Fiberglass Window	824.11	59.67
			For Colored Vinyl, Add	70.58	
			For Tinted Glass, Add	84.70	
			For Low-E Insulated Glass, Add	176.46	
			For Obscure Glass, Add	194.11	
08 54 13 00-0385	EA		54" x 20", New Construction, Horizontal Sliding Fiberglass Window	862.12	62.39
			For Colored Vinyl, Add	73.74	
			For Tinted Glass, Add	88.48	
			For Low-E Insulated Glass, Add	184.34	
			For Obscure Glass, Add	202.77	
08 54 13 00-0386	EA		60" x 20", New Construction, Horizontal Sliding Fiberglass Window	900.16	65.65
			For Colored Vinyl, Add	76.89	
			For Tinted Glass, Add	92.26	
			For Low-E Insulated Glass, Add	192.22	
			For Obscure Glass, Add	211.44	
08 54 13 00-0387	EA		64" x 20", New Construction, Horizontal Sliding Fiberglass Window	925.46	68.35
			For Colored Vinyl, Add	78.98	
			For Tinted Glass, Add	94.78	
			For Low-E Insulated Glass, Add	197.46	
			For Obscure Glass, Add	217.20	
08 54 13 00-0388	EA		72" x 20", New Construction, Horizontal Sliding Fiberglass Window	976.22	72.15
			For Colored Vinyl, Add	83.19	
			For Tinted Glass, Add	99.83	
			For Low-E Insulated Glass, Add	207.98	
			For Obscure Glass, Add	228.78	
08 54 13 00-0389			24" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)		
08 54 13 00-0390	EA		36" x 24", New Construction, Horizontal Sliding Fiberglass Window	787.85	55.33
			For Colored Vinyl, Add	67.83	
			For Tinted Glass, Add	81.39	
			For Low-E Insulated Glass, Add	169.57	
			For Obscure Glass, Add	186.52	
08 54 13 00-0391	EA		48" x 24", New Construction, Horizontal Sliding Fiberglass Window	866.79	61.85
			For Colored Vinyl, Add	74.42	
			For Tinted Glass, Add	89.30	
			For Low-E Insulated Glass, Add	186.05	
			For Obscure Glass, Add	204.65	
08 54 13 00-0392	EA		54" x 24", New Construction, Horizontal Sliding Fiberglass Window	906.57	64.56
			For Colored Vinyl, Add	77.75	
			For Tinted Glass, Add	93.30	
			For Low-E Insulated Glass, Add	194.37	
			For Obscure Glass, Add	213.80	
08 54 13 00-0393	EA		60" x 24", New Construction, Horizontal Sliding Fiberglass Window	945.78	67.81
			For Colored Vinyl, Add	81.02	
			For Tinted Glass, Add	97.22	
			For Low-E Insulated Glass, Add	202.54	
			For Obscure Glass, Add	222.79	
08 54 13 00-0394	EA		64" x 24", New Construction, Horizontal Sliding Fiberglass Window	972.09	70.53
			For Colored Vinyl, Add	83.21	
			For Tinted Glass, Add	99.85	
			For Low-E Insulated Glass, Add	208.03	
			For Obscure Glass, Add	228.83	
08 54 13 00-0395	EA		72" x 24", New Construction, Horizontal Sliding Fiberglass Window	1,024.72	74.33
			For Colored Vinyl, Add	87.61	
			For Tinted Glass, Add	105.13	
			For Low-E Insulated Glass, Add	219.02	
			For Obscure Glass, Add	240.92	
08 54 13 00-0396			36" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)		
08 54 13 00-0397	EA		36" x 36", New Construction, Horizontal Sliding Fiberglass Window	908.18	61.85
			For Colored Vinyl, Add	78.56	
			For Tinted Glass, Add	94.27	
			For Low-E Insulated Glass, Add	196.39	
			For Obscure Glass, Add	216.03	

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0398	EA		48" x 36", New Construction, Horizontal Sliding Fiberglass Window	996.39	68.35
			For Colored Vinyl, Add	86.08	
			For Tinted Glass, Add	103.29	
			For Low-E Insulated Glass, Add	215.19	
			For Obscure Glass, Add	236.71	
08 54 13 00-0399	EA		54" x 36", New Construction, Horizontal Sliding Fiberglass Window	1,040.55	71.07
			For Colored Vinyl, Add	89.84	
			For Tinted Glass, Add	107.81	
			For Low-E Insulated Glass, Add	224.60	
			For Obscure Glass, Add	247.06	
08 54 13 00-0400	EA		60" x 36", New Construction, Horizontal Sliding Fiberglass Window	1,084.66	74.33
			For Colored Vinyl, Add	93.60	
			For Tinted Glass, Add	112.32	
			For Low-E Insulated Glass, Add	234.00	
			For Obscure Glass, Add	257.40	
08 54 13 00-0401	EA		64" x 36", New Construction, Horizontal Sliding Fiberglass Window	1,114.11	75.95
			For Colored Vinyl, Add	96.11	
			For Tinted Glass, Add	115.34	
			For Low-E Insulated Glass, Add	240.28	
			For Obscure Glass, Add	264.31	
08 54 13 00-0402	EA		72" x 36", New Construction, Horizontal Sliding Fiberglass Window	1,172.99	80.83
			For Colored Vinyl, Add	101.13	
			For Tinted Glass, Add	121.36	
			For Low-E Insulated Glass, Add	252.83	
			For Obscure Glass, Add	278.11	
08 54 13 00-0403 42" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)					
08 54 13 00-0404	EA		36" x 42", New Construction, Horizontal Sliding Fiberglass Window	968.33	65.10
			For Colored Vinyl, Add	83.92	
			For Tinted Glass, Add	100.71	
			For Low-E Insulated Glass, Add	209.81	
			For Obscure Glass, Add	230.79	
08 54 13 00-0405	EA		48" x 42", New Construction, Horizontal Sliding Fiberglass Window	1,061.25	71.61
			For Colored Vinyl, Add	91.91	
			For Tinted Glass, Add	110.29	
			For Low-E Insulated Glass, Add	229.78	
			For Obscure Glass, Add	252.76	
08 54 13 00-0406	EA		54" x 42", New Construction, Horizontal Sliding Fiberglass Window	1,107.75	74.33
			For Colored Vinyl, Add	95.91	
			For Tinted Glass, Add	115.09	
			For Low-E Insulated Glass, Add	239.78	
			For Obscure Glass, Add	263.75	
08 54 13 00-0407	EA		60" x 42", New Construction, Horizontal Sliding Fiberglass Window	1,154.21	77.58
			For Colored Vinyl, Add	99.91	
			For Tinted Glass, Add	119.89	
			For Low-E Insulated Glass, Add	249.76	
			For Obscure Glass, Add	274.74	
08 54 13 00-0408	EA		64" x 42", New Construction, Horizontal Sliding Fiberglass Window	1,185.06	80.29
			For Colored Vinyl, Add	102.56	
			For Tinted Glass, Add	123.07	
			For Low-E Insulated Glass, Add	256.39	
			For Obscure Glass, Add	282.03	
08 54 13 00-0409	EA		72" x 42", New Construction, Horizontal Sliding Fiberglass Window	1,247.12	84.09
			For Colored Vinyl, Add	107.89	
			For Tinted Glass, Add	129.47	
			For Low-E Insulated Glass, Add	269.74	
			For Obscure Glass, Add	296.71	
08 54 13 00-0410 44" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)					
08 54 13 00-0411	EA		36" x 44", New Construction, Horizontal Sliding Fiberglass Window	988.43	66.19
			For Colored Vinyl, Add	85.71	
			For Tinted Glass, Add	102.86	
			For Low-E Insulated Glass, Add	214.29	
			For Obscure Glass, Add	235.71	
08 54 13 00-0412	EA		48" x 44", New Construction, Horizontal Sliding Fiberglass Window	1,082.88	72.70
			For Colored Vinyl, Add	93.86	
			For Tinted Glass, Add	112.63	
			For Low-E Insulated Glass, Add	234.64	
			For Obscure Glass, Add	258.11	
08 54 13 00-0413	EA		54" x 44", New Construction, Horizontal Sliding Fiberglass Window	1,130.08	75.40
			For Colored Vinyl, Add	97.93	
			For Tinted Glass, Add	117.51	
			For Low-E Insulated Glass, Add	244.82	
			For Obscure Glass, Add	269.30	
08 54 13 00-0414	EA		60" x 44", New Construction, Horizontal Sliding Fiberglass Window	1,177.33	78.67
			For Colored Vinyl, Add	102.00	
			For Tinted Glass, Add	122.40	
			For Low-E Insulated Glass, Add	255.00	
			For Obscure Glass, Add	280.50	



			Openings	08	08
			Windows	08 50	
			Composite Windows	08 54	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0415	EA		64" x 44", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,208.88 104.72 125.67 261.80 287.98	81.38
08 54 13 00-0416	EA		72" x 44", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,271.74 110.14 132.17 275.35 302.88	85.17
08 54 13 00-0417 46" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)					
08 54 13 00-0418	EA		36" x 46", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,008.46 87.50 105.00 218.75 240.63	67.27
08 54 13 00-0419	EA		48" x 46", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,104.46 95.80 114.96 239.50 263.44	73.78
08 54 13 00-0420	EA		54" x 46", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,152.46 99.95 119.94 249.87 274.86	76.49
08 54 13 00-0421	EA		60" x 46", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,200.41 104.09 124.91 260.23 286.25	79.75
08 54 13 00-0422	EA		64" x 46", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,232.43 106.86 128.23 267.15 293.86	82.46
08 54 13 00-0423	EA		72" x 46", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,296.47 112.40 134.87 280.99 309.09	86.26
08 54 13 00-0424 48" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)					
08 54 13 00-0425	EA		36" x 48", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,028.55 89.29 107.15 223.23 245.55	68.35
08 54 13 00-0426	EA		48" x 48", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,126.10 97.75 117.29 244.36 268.80	74.87
08 54 13 00-0427	EA		54" x 48", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,174.85 101.97 122.36 254.92 280.41	77.58
08 54 13 00-0428	EA		60" x 48", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,223.54 106.19 127.42 265.47 292.01	80.83
08 54 13 00-0429	EA		64" x 48", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,256.10 109.01 130.81 272.52 299.77	83.55
08 54 13 00-0430	EA		72" x 48", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,321.20 114.65 137.58 286.63 315.29	87.35
08 54 13 00-0431 50" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)					
08 54 13 00-0432	EA		36" x 50", New Construction, Horizontal Sliding Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,048.59 91.08 109.29 227.70 250.47	69.44

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0433	EA		48" x 50", New Construction, Horizontal Sliding Fiberglass Window	1,147.63	75.95
			For Colored Vinyl, Add	99.68	
			For Tinted Glass, Add	119.62	
			For Low-E Insulated Glass, Add	249.20	
			For Obscure Glass, Add	274.12	
08 54 13 00-0434	EA		54" x 50", New Construction, Horizontal Sliding Fiberglass Window	1,197.17	78.67
			For Colored Vinyl, Add	103.99	
			For Tinted Glass, Add	124.78	
			For Low-E Insulated Glass, Add	259.96	
			For Obscure Glass, Add	285.96	
08 54 13 00-0435	EA		60" x 50", New Construction, Horizontal Sliding Fiberglass Window	1,246.67	81.92
			For Colored Vinyl, Add	108.28	
			For Tinted Glass, Add	129.94	
			For Low-E Insulated Glass, Add	270.71	
			For Obscure Glass, Add	297.78	
08 54 13 00-0436	EA		64" x 50", New Construction, Horizontal Sliding Fiberglass Window	1,279.76	84.63
			For Colored Vinyl, Add	111.16	
			For Tinted Glass, Add	133.39	
			For Low-E Insulated Glass, Add	277.90	
			For Obscure Glass, Add	305.68	
08 54 13 00-0437	EA		72" x 50", New Construction, Horizontal Sliding Fiberglass Window	1,345.88	88.43
			For Colored Vinyl, Add	116.90	
			For Tinted Glass, Add	140.28	
			For Low-E Insulated Glass, Add	292.26	
			For Obscure Glass, Add	321.48	
08 54 13 00-0438 52" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)					
08 54 13 00-0439	EA		36" x 52", New Construction, Horizontal Sliding Fiberglass Window	1,068.62	70.53
			For Colored Vinyl, Add	92.87	
			For Tinted Glass, Add	111.44	
			For Low-E Insulated Glass, Add	232.16	
			For Obscure Glass, Add	255.38	
08 54 13 00-0440	EA		48" x 52", New Construction, Horizontal Sliding Fiberglass Window	1,169.31	77.04
			For Colored Vinyl, Add	101.63	
			For Tinted Glass, Add	121.96	
			For Low-E Insulated Glass, Add	254.08	
			For Obscure Glass, Add	279.49	
08 54 13 00-0441	EA		54" x 52", New Construction, Horizontal Sliding Fiberglass Window	1,219.56	79.75
			For Colored Vinyl, Add	106.01	
			For Tinted Glass, Add	127.21	
			For Low-E Insulated Glass, Add	265.02	
			For Obscure Glass, Add	291.52	
08 54 13 00-0442	EA		60" x 52", New Construction, Horizontal Sliding Fiberglass Window	1,269.96	83.01
			For Colored Vinyl, Add	110.40	
			For Tinted Glass, Add	132.47	
			For Low-E Insulated Glass, Add	275.99	
			For Obscure Glass, Add	303.59	
08 54 13 00-0443	EA		64" x 52", New Construction, Horizontal Sliding Fiberglass Window	1,303.47	85.72
			For Colored Vinyl, Add	113.31	
			For Tinted Glass, Add	135.97	
			For Low-E Insulated Glass, Add	283.28	
			For Obscure Glass, Add	311.61	
08 54 13 00-0444	EA		72" x 52", New Construction, Horizontal Sliding Fiberglass Window	1,370.60	89.51
			For Colored Vinyl, Add	119.16	
			For Tinted Glass, Add	142.99	
			For Low-E Insulated Glass, Add	297.89	
			For Obscure Glass, Add	327.68	
08 54 13 00-0445 54" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)					
08 54 13 00-0446	EA		36" x 54", New Construction, Horizontal Sliding Fiberglass Window	1,088.71	71.61
			For Colored Vinyl, Add	94.66	
			For Tinted Glass, Add	113.59	
			For Low-E Insulated Glass, Add	236.64	
			For Obscure Glass, Add	260.31	
08 54 13 00-0447	EA		48" x 54", New Construction, Horizontal Sliding Fiberglass Window	1,190.85	78.12
			For Colored Vinyl, Add	103.57	
			For Tinted Glass, Add	124.28	
			For Low-E Insulated Glass, Add	258.92	
			For Obscure Glass, Add	284.81	
08 54 13 00-0448	EA		54" x 54", New Construction, Horizontal Sliding Fiberglass Window	1,241.94	80.83
			For Colored Vinyl, Add	108.03	
			For Tinted Glass, Add	129.63	
			For Low-E Insulated Glass, Add	270.07	
			For Obscure Glass, Add	297.07	
08 54 13 00-0449	EA		60" x 54", New Construction, Horizontal Sliding Fiberglass Window	1,293.09	84.09
			For Colored Vinyl, Add	112.49	
			For Tinted Glass, Add	134.99	
			For Low-E Insulated Glass, Add	281.23	
			For Obscure Glass, Add	309.35	



Openings			08	08
Windows			08 50	
Composite Windows			08 54	

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
08 54 13 00-0450	EA	64" x 54", New Construction, Horizontal Sliding Fiberglass Window	1,327.14	86.81
		For Colored Vinyl, Add	115.46	
		For Tinted Glass, Add	138.55	
		For Low-E Insulated Glass, Add	288.66	
		For Obscure Glass, Add	317.52	
08 54 13 00-0451	EA	72" x 54", New Construction, Horizontal Sliding Fiberglass Window	1,395.23	90.60
		For Colored Vinyl, Add	121.40	
		For Tinted Glass, Add	145.68	
		For Low-E Insulated Glass, Add	303.51	
		For Obscure Glass, Add	333.86	
08 54 13 00-0452 60" Height, New Construction, Horizontal Sliding Fiberglass Windows (08 54 13 00-0381)				
08 54 13 00-0453	EA	36" x 60", New Construction, Horizontal Sliding Fiberglass Window	1,196.07	74.87
		For Colored Vinyl, Add	104.74	
		For Tinted Glass, Add	125.69	
		For Low-E Insulated Glass, Add	261.86	
		For Obscure Glass, Add	288.04	
08 54 13 00-0454	EA	48" x 60", New Construction, Horizontal Sliding Fiberglass Window	1,255.70	81.38
		For Colored Vinyl, Add	109.40	
		For Tinted Glass, Add	131.28	
		For Low-E Insulated Glass, Add	273.51	
		For Obscure Glass, Add	300.86	
08 54 13 00-0455	EA	54" x 60", New Construction, Horizontal Sliding Fiberglass Window	1,309.14	84.09
		For Colored Vinyl, Add	114.10	
		For Tinted Glass, Add	136.92	
		For Low-E Insulated Glass, Add	285.24	
		For Obscure Glass, Add	313.76	
08 54 13 00-0456	EA	60" x 60", New Construction, Horizontal Sliding Fiberglass Window	1,362.53	87.35
		For Colored Vinyl, Add	118.78	
		For Tinted Glass, Add	142.54	
		For Low-E Insulated Glass, Add	296.96	
		For Obscure Glass, Add	326.66	
08 54 13 00-0457	EA	64" x 60", New Construction, Horizontal Sliding Fiberglass Window	1,398.18	90.06
		For Colored Vinyl, Add	121.92	
		For Tinted Glass, Add	146.30	
		For Low-E Insulated Glass, Add	304.79	
		For Obscure Glass, Add	335.27	
08 54 13 00-0458	EA	72" x 60", New Construction, Horizontal Sliding Fiberglass Window	1,469.36	93.85
		For Colored Vinyl, Add	128.17	
		For Tinted Glass, Add	153.80	
		For Low-E Insulated Glass, Add	320.41	
		For Obscure Glass, Add	352.45	
08 54 13 00-0459 Replacement, Horizontal Sliding Fiberglass Windows (08 54 13 00-0380)				
Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).				
08 54 13 00-0460	EA	Up To 73" UI, Replacement, Horizontal Sliding Fiberglass Window	1,318.68	56.96
		For Colored Vinyl, Add	120.48	
		For Tinted Glass, Add	144.57	
		For Low-E Insulated Glass, Add	301.19	
		For Obscure Glass, Add	331.31	
08 54 13 00-0461	EA	>73" To 83" UI, Replacement, Horizontal Sliding Fiberglass Window	1,450.37	62.39
		For Colored Vinyl, Add	132.56	
		For Tinted Glass, Add	159.07	
		For Low-E Insulated Glass, Add	331.40	
		For Obscure Glass, Add	364.54	
08 54 13 00-0462	EA	>83" To 93" UI, Replacement, Horizontal Sliding Fiberglass Window	1,571.46	67.81
		For Colored Vinyl, Add	143.58	
		For Tinted Glass, Add	172.30	
		For Low-E Insulated Glass, Add	358.96	
		For Obscure Glass, Add	394.85	
08 54 13 00-0463	EA	>93" To 101" UI, Replacement, Horizontal Sliding Fiberglass Window	1,652.07	73.24
		For Colored Vinyl, Add	150.56	
		For Tinted Glass, Add	180.67	
		For Low-E Insulated Glass, Add	376.40	
		For Obscure Glass, Add	414.04	
08 54 13 00-0464	EA	>101" To 110" UI, Replacement, Horizontal Sliding Fiberglass Window	1,738.48	78.67
		For Colored Vinyl, Add	158.12	
		For Tinted Glass, Add	189.74	
		For Low-E Insulated Glass, Add	395.29	
		For Obscure Glass, Add	434.82	
08 54 13 00-0465	EA	>110" To 120" UI, Replacement, Horizontal Sliding Fiberglass Window	1,893.06	84.09
		For Colored Vinyl, Add	172.49	
		For Tinted Glass, Add	206.99	
		For Low-E Insulated Glass, Add	431.22	
		For Obscure Glass, Add	474.34	
08 54 13 00-0466	UI	>120" UI, Replacement, Horizontal Sliding Fiberglass Window	15.81	0.70
		For Colored Vinyl, Add	1.44	
		For Tinted Glass, Add	1.73	
		For Low-E Insulated Glass, Add	3.60	
		For Obscure Glass, Add	3.96	

08 Openings**08 50 Windows****08 54 Composite Windows**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 54 13 00-0467 Basement Fiberglass Windows (08 54 13)		
08 54 13 00-0468 New Construction, Basement Fiberglass Windows (08 54 13 00-0467) Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.		
08 54 13 00-0469 EA 32" x 15", New Construction, Basement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	725.66 63.89 76.66 159.71 175.68	43.40
08 54 13 00-0470 EA 32" x 20", New Construction, Basement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	800.22 71.34 85.61 178.35 196.19	43.40
08 54 13 00-0471 EA 32" x 23", New Construction, Basement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	842.78 75.60 90.72 188.99 207.89	43.40
08 54 13 00-0472 Replacement, Basement Fiberglass Windows (08 54 13 00-0467) Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 54 13 00-0473 EA Up To 47" UI, Replacement, Basement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	989.66 90.50 108.60 226.26 248.88	42.32
08 54 13 00-0474 EA >47" To 55" UI, Replacement, Basement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	1,093.18 99.55 119.46 248.88 273.77	48.83
08 54 13 00-0475 UI >55" UI, Replacement, Basement Fiberglass Window For Colored Vinyl, Add For Tinted Glass, Add For Low-E Insulated Glass, Add For Obscure Glass, Add	19.49 1.81 2.17 4.52 4.97	0.70
08 54 66 Fiberglass Window Screens (08 54)		
08 54 66 00-0001 Insect Screens For Fiberglass Windows (08 54 66)		
08 54 66 00-0002 EA Up To 6 SF, Insect Screen For Fiberglass Windows 08 54 66 00-0003 EA >6 To 9 SF, Insect Screen For Fiberglass Windows 08 54 66 00-0004 EA >9 To 12 SF, Insect Screen For Fiberglass Windows 08 54 66 00-0005 EA >12 To 15 SF, Insect Screen For Fiberglass Windows 08 54 66 00-0006 EA >15 To 20 SF, Insect Screen For Fiberglass Windows 08 54 66 00-0007 EA >20 To 25 SF, Insect Screen For Fiberglass Windows 08 54 66 00-0008 EA >25 To 30 SF, Insect Screen For Fiberglass Windows 08 54 66 00-0009 EA >30 To 35 SF, Insect Screen For Fiberglass Windows 08 54 66 00-0010 SF >35 SF, Insect Screen For Fiberglass Windows	48.93 66.63 72.53 84.33 110.87 122.67 140.37 152.16 4.61	9.72 9.72 9.72 9.72 9.72 9.72 9.72 9.72 0.19
08 54 66 00-0011 Factory Installed Grilles For Fiberglass Windows (08 54 66)		
08 54 66 00-0012 Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows (08 54 66 00-0011)		
08 54 66 00-0013 EA Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows 08 54 66 00-0014 EA >9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows 08 54 66 00-0015 EA >18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows 08 54 66 00-0016 EA >24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows 08 54 66 00-0017 EA >36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows	45.42 58.40 75.21 88.78 109.13	
08 54 66 00-0018 Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows (08 54 66 00-0011)		
08 54 66 00-0019 EA Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows 08 54 66 00-0020 EA >9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows 08 54 66 00-0021 EA >18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows 08 54 66 00-0022 EA >24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows 08 54 66 00-0023 EA >36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows	103.23 123.88 156.32 194.66 233.00	



		Openings	08	08
		Windows	08 50	
		Composite Windows	08 54	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 56 Special Function Windows (08 50)

08 56 19 Pass Windows (08 56)

08 56 19 00-0001 Bullet Resistant Pass Through Service Window, Steel Frame (08 56 19)

Note: Secure air passage for voice transmission; Natural Voice Transmission (NVR)

08 56 19 00-0002	EA	24" x 36", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	5,065.91	650.09
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	45.00	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	295.00	
08 56 19 00-0003	EA	30" x 36", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	5,595.16	704.26
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	60.00	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	370.00	
08 56 19 00-0004	EA	36" x 36", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	5,877.95	758.44
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	70.00	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	445.00	
08 56 19 00-0005	EA	48" x 40", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	7,373.13	866.79
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	100.00	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	650.00	
08 56 19 00-0006	EA	72" x 40", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	9,899.84	1,300.19
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	150.00	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	975.00	

08 56 49 Radiation Shielding Windows (08 56)

08 56 49 00-0001 Lead Lined Window Frames (08 56 49)

08 56 49 00-0002	LF	1/16" Lead Lined, 16 Gauge Telescoping Window Frame	51.32	8.14
08 56 49 00-0003	LF	1/8" Lead Lined, 16 Gauge Telescoping Window Frame	58.05	8.14

08 56 56 Security Window Screens (08 56)

Note: Includes frame and mounting hardware. Operable security screens include hinges and related hardware.

08 56 56 00-0001 Wire Mesh Security Screen (08 56 56)

08 56 56 00-0002 Wire Mesh, Inoperable, Security Window Screen (08 56 56 00-0001)

08 56 56 00-0003	SF	13 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen	23.20	4.88
		For Painted Steel, Add	1.67	
		For Galvanized Steel, Add	3.34	
		For Aluminum, Add	6.68	
		For Stainless Steel, Add	29.23	
08 56 56 00-0004	SF	11 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen	23.67	4.88
		For Painted Steel, Add	1.72	
		For Galvanized Steel, Add	3.43	
		For Aluminum, Add	6.87	
		For Stainless Steel, Add	30.05	
08 56 56 00-0005	SF	9 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen	25.88	4.88
		For Painted Steel, Add	1.94	
		For Galvanized Steel, Add	3.88	
		For Aluminum, Add	7.75	
		For Stainless Steel, Add	33.92	
08 56 56 00-0006	SF	6 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen	30.59	4.88
		For Painted Steel, Add	2.41	
		For Galvanized Steel, Add	4.82	
		For Aluminum, Add	9.64	
		For Stainless Steel, Add	42.16	

08 56 56 00-0007 Wire Mesh, Operable, Security Window Screen (08 56 56 00-0001)

08 56 56 00-0008	SF	13 Gauge, Wire Mesh, Operable, Steel Security Window Screen	32.44	5.96
		For Painted Steel, Add	2.38	
		For Galvanized Steel, Add	4.76	
		For Aluminum, Add	9.51	
		For Stainless Steel, Add	41.62	
08 56 56 00-0009	SF	11 Gauge, Wire Mesh, Operable, Steel Security Window Screen	33.17	5.96
		For Painted Steel, Add	2.45	
		For Galvanized Steel, Add	4.90	
		For Aluminum, Add	9.80	
		For Stainless Steel, Add	42.89	
08 56 56 00-0010	SF	9 Gauge, Wire Mesh, Operable, Steel Security Window Screen	36.33	5.96
		For Painted Steel, Add	2.77	
		For Galvanized Steel, Add	5.53	
		For Aluminum, Add	11.07	
		For Stainless Steel, Add	48.42	
08 56 56 00-0011	SF	6 Gauge, Wire Mesh, Operable, Steel Security Window Screen	42.93	5.96
		For Painted Steel, Add	3.43	
		For Galvanized Steel, Add	6.85	
		For Aluminum, Add	13.71	
		For Stainless Steel, Add	59.97	

08 56 56 00-0012 Wire Cloth Security Screen (08 56 56)

Note: Wire cloth has from 10 to 12 strands per 1".

08 Openings**08 50 Windows****08 56 Special Function Windows**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 56 56 00-0013			Wire Cloth, Inoperable, Security Window Screens (08 56 56 00-0012)		
08 56 56 00-0014	SF		24 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen	15.38	3.25
			For Painted Steel, Add	0.50	
			For Galvanized Steel, Add	1.49	
			For Aluminum, Add	2.99	
			For Stainless Steel, Add	12.45	
08 56 56 00-0015	SF		22 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen	16.05	3.25
			For Painted Steel, Add	0.53	
			For Galvanized Steel, Add	1.59	
			For Aluminum, Add	3.19	
			For Stainless Steel, Add	13.29	
08 56 56 00-0016	SF		20 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen	17.10	3.25
			For Painted Steel, Add	0.58	
			For Galvanized Steel, Add	1.75	
			For Aluminum, Add	3.50	
			For Stainless Steel, Add	14.60	
08 56 56 00-0017	SF		18 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen	19.11	3.25
			For Painted Steel, Add	0.68	
			For Galvanized Steel, Add	2.05	
			For Aluminum, Add	4.11	
			For Stainless Steel, Add	17.11	
08 56 56 00-0018			Wire Cloth, Operable, Security Window Screens (08 56 56 00-0012)		
08 56 56 00-0019	SF		24 Gauge, Wire Cloth, Operable, Steel Security Window Screen	20.69	4.33
			For Painted Steel, Add	0.71	
			For Galvanized Steel, Add	2.13	
			For Aluminum, Add	4.26	
			For Stainless Steel, Add	17.74	
08 56 56 00-0020	SF		22 Gauge, Wire Cloth, Operable, Steel Security Window Screen	21.72	4.33
			For Painted Steel, Add	0.76	
			For Galvanized Steel, Add	2.28	
			For Aluminum, Add	4.57	
			For Stainless Steel, Add	19.03	
08 56 56 00-0021	SF		20 Gauge, Wire Cloth, Operable, Steel Security Window Screen	23.16	4.33
			For Painted Steel, Add	0.83	
			For Galvanized Steel, Add	2.50	
			For Aluminum, Add	5.00	
			For Stainless Steel, Add	20.83	
08 56 56 00-0022	SF		18 Gauge, Wire Cloth, Operable, Steel Security Window Screen	26.03	4.33
			For Painted Steel, Add	0.98	
			For Galvanized Steel, Add	2.93	
			For Aluminum, Add	5.86	
			For Stainless Steel, Add	24.41	
08 56 56 00-0023			Expanded Metal Security Screen (08 56 56)		
			Note: Flattened or standard pattern. Dimension given is the short distance across the opening (SWO). The # designation is the pattern number of the expanded metal and is not the gauge.		
08 56 56 00-0024			Expanded Metal, Inoperable, Security Screen (08 56 56 00-0023)		
08 56 56 00-0025	SF		1/4" #18, Thickness 0.04" Expanded Metal, Inoperable, Steel Security Window Screen	29.18	8.13
			For Painted Steel, Add	0.97	
			For Galvanized Steel, Add	2.91	
			For Aluminum, Add	5.83	
			For Stainless Steel, Add	24.29	
08 56 56 00-0026	SF		1/2" #13, Thickness 0.07" Expanded Metal, Inoperable, Steel Security Window Screen	34.13	9.75
			For Painted Steel, Add	1.11	
			For Galvanized Steel, Add	3.33	
			For Aluminum, Add	6.66	
			For Stainless Steel, Add	27.76	
08 56 56 00-0027	SF		3/4" #13, Thickness 0.07" Expanded Metal, Inoperable, Steel Security Window Screen	38.30	11.92
			For Painted Steel, Add	1.21	
			For Galvanized Steel, Add	3.63	
			For Aluminum, Add	7.27	
			For Stainless Steel, Add	30.28	
08 56 56 00-0028	SF		3/4" #9, Thickness 0.12" Expanded Metal, Inoperable, Steel Security Window Screen	45.01	14.08
			For Painted Steel, Add	1.38	
			For Galvanized Steel, Add	4.15	
			For Aluminum, Add	8.30	
			For Stainless Steel, Add	34.59	
08 56 56 00-0029	SF		1-1/2" #9, Thickness 0.11" Expanded Metal, Inoperable, Steel Security Window Screen	41.91	13.54
			For Painted Steel, Add	1.28	
			For Galvanized Steel, Add	3.85	
			For Aluminum, Add	7.70	
			For Stainless Steel, Add	32.08	
08 56 56 00-0030	SF		3 LB/SF Expanded Metal, Inoperable, Steel Security Window Screen	52.84	17.34
			For Painted Steel, Add	1.61	
			For Galvanized Steel, Add	4.84	
			For Aluminum, Add	9.68	
			For Stainless Steel, Add	40.33	
08 56 56 00-0031			Expanded Metal, Operable, Security Screen (08 56 56 00-0023)		



Openings			08	08
Windows			08 50	
Special Function Windows			08 56	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 56 56 00-0032	SF	1/4" #18, Thickness 0.04" Expanded Metal, Operable, Steel Security Window Screen	.....	35.94	9.75
		For Painted Steel, Add	.....	1.20	
		For Galvanized Steel, Add	.....	3.60	
		For Aluminum, Add	.....	7.21	
		For Stainless Steel, Add	.....	30.03	
08 56 56 00-0033	SF	1/2" #13, Thickness 0.07" Expanded Metal, Operable, Steel Security Window Screen	.....	45.77	11.92
		For Painted Steel, Add	.....	1.58	
		For Galvanized Steel, Add	.....	4.75	
		For Aluminum, Add	.....	9.51	
		For Stainless Steel, Add	.....	39.61	
08 56 56 00-0034	SF	3/4" #13, Thickness 0.07" Expanded Metal, Operable, Steel Security Window Screen	.....	50.81	13.54
		For Painted Steel, Add	.....	1.73	
		For Galvanized Steel, Add	.....	5.18	
		For Aluminum, Add	.....	10.37	
		For Stainless Steel, Add	.....	43.20	
08 56 56 00-0035	SF	1-1/2" #9, Thickness 0.11" Expanded Metal, Operable, Steel Security Window Screen	.....	54.99	15.17
		For Painted Steel, Add	.....	1.83	
		For Galvanized Steel, Add	.....	5.49	
		For Aluminum, Add	.....	10.97	
		For Stainless Steel, Add	.....	45.71	
08 56 56 00-0036	SF	3/4" #9, Thickness 0.12" Expanded Metal, Operable, Steel Security Window Screen	.....	60.00	17.34
		For Painted Steel, Add	.....	1.97	
		For Galvanized Steel, Add	.....	5.91	
		For Aluminum, Add	.....	11.83	
		For Stainless Steel, Add	.....	49.28	
08 56 56 00-0037	SF	3 LB/SF Expanded Metal, Operable, Steel Security Window Screen	.....	68.70	18.96
		For Painted Steel, Add	.....	2.30	
		For Galvanized Steel, Add	.....	6.89	
		For Aluminum, Add	.....	13.79	
		For Stainless Steel, Add	.....	57.44	
08 56 56 00-0038		Perforated Metal Security Screen (08 56 56)			
08 56 56 00-0039		Perforated Metal, Inoperable, Steel Security Window Screen (08 56 56 00-0038)			
08 56 56 00-0040	SF	22 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen	.....	25.84	4.88
		For Painted Steel, Add	.....	0.97	
		For Galvanized Steel, Add	.....	2.90	
		For Aluminum, Add	.....	5.80	
		For Stainless Steel, Add	.....	19.34	
08 56 56 00-0041	SF	20 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen	.....	26.60	4.88
		For Painted Steel, Add	.....	1.01	
		For Galvanized Steel, Add	.....	3.02	
		For Aluminum, Add	.....	6.03	
		For Stainless Steel, Add	.....	20.10	
08 56 56 00-0042	SF	18 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen	.....	29.19	4.88
		For Painted Steel, Add	.....	1.13	
		For Galvanized Steel, Add	.....	3.40	
		For Aluminum, Add	.....	6.81	
		For Stainless Steel, Add	.....	22.69	
08 56 56 00-0043	SF	16 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen	.....	34.07	4.88
		For Painted Steel, Add	.....	1.38	
		For Galvanized Steel, Add	.....	4.14	
		For Aluminum, Add	.....	8.27	
		For Stainless Steel, Add	.....	27.57	
08 56 56 00-0044		Perforated Metal, Operable, Steel Security Window Screen (08 56 56 00-0038)			
08 56 56 00-0045	SF	22 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen	.....	36.14	5.96
		For Painted Steel, Add	.....	1.37	
		For Galvanized Steel, Add	.....	4.12	
		For Aluminum, Add	.....	8.24	
		For Stainless Steel, Add	.....	27.48	
08 56 56 00-0046	SF	20 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen	.....	37.48	5.96
		For Painted Steel, Add	.....	1.44	
		For Galvanized Steel, Add	.....	4.32	
		For Aluminum, Add	.....	8.65	
		For Stainless Steel, Add	.....	28.82	
08 56 56 00-0047	SF	18 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen	.....	40.83	5.96
		For Painted Steel, Add	.....	1.61	
		For Galvanized Steel, Add	.....	4.83	
		For Aluminum, Add	.....	9.65	
		For Stainless Steel, Add	.....	32.17	
08 56 56 00-0048	SF	16 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen	.....	47.82	5.96
		For Painted Steel, Add	.....	1.96	
		For Galvanized Steel, Add	.....	5.87	
		For Aluminum, Add	.....	11.75	
		For Stainless Steel, Add	.....	39.16	
08 56 56 00-0049		Removal And Reinstallation Of Security Screens And Guards (08 56 56)			
08 56 56 00-0050	SF	Removal And Reinstallation Of Security Screens	.....	13.63	
08 56 56		Service and Teller Window Units (08 56)			

08	08	Openings
	08 50	Windows
	08 56	Special Function Windows



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 56 59 00-0001			Communicator For Window (08 56 59)		
08 56 59 00-0002	EA		Electronic Two-Way Talk-thru Hands-Free Audio Communicator (Haven SC-350)..... Note: Communicator is designed for applications where a fire shutter or window shade is present. Two-way communication is accomplished through the use of speakers and micro-phones located on each side of the partition. The Master unit is equipped with a 15" gooseneck microphone, power on/off switch, power-on LED, and external volume controls. The Remote Unit is window-mounted and may incorporate a level 3 bullet-resistive insert.	2,621.09	216.70
08 56 59 00-0003	EA		Electronic Two-Way Audio Communicator (Haven SC-300)..... Note: Communicator is designed for application where a cutout in the barrier is impractical. Two-way communication is accomplished through the use of speakers and microphones located on each side of the partition. The master unit is equipped with a 20" gooseneck microphone, power on/off switch, power-on LED, and external volume controls. The Remote unit is vandal-resistant with all controls located within the housing.	2,278.43	216.70
08 56 59 00-0004	EA		Electronic Two-Way Talk-Thru Communication System (Norcon TTU-1).....	2,065.28	216.70
08 56 59 00-0005			Speak-Thru Communicator For Window (08 56 59)		
08 56 59 00-0006	EA		5-5/16" Diameter, Satin Anodized Aluminum, No-Draft Speak-Thru (CRL 834A)..... Note: Includes gaskets and mounting screws for installation on glass from 1/4" (6 mm) to 1/2" (12 mm) thick. Require a minimum hole diameter of 2-1/4" (57 mm), and will cover holes up to 4-1/4" (108 mm). Recommended hole diameter is 3-1/2" (89 mm).	148.36	
08 56 59 00-0007	EA		6-3/16" Diameter, Polished Stainless Steel, No-Draft Speak-Thru (Brixwell 834LPS)..... Note: Includes gaskets and mounting screws for installation on glass from 1/4" (6 mm) to 1/2" (12 mm) thick. Require a minimum hole diameter of 2-1/4" (57 mm), and will cover holes up to 4-1/4" (108 mm). Recommended hole diameter is 3-1/2" (89 mm).	222.57	
08 56 59 00-0008			Counter Drop-In Deal Tray (08 56 59)		
08 56 59 00-0009	EA		16" Wide x 10" Deep x 1-9/16" High, Brushed Stainless Steel, Standard Drop-In Deal Tray (CRL CTDB16)	425.29	40.99

08 60 Roof Windows and Skylights (08)
Note: Includes hardware, caulk, sealant and necessary anchors.

08 62 Unit Skylights (08 60)

08 62 23			Tubular Skylights (08 62)		
08 62 23 00-0001			Aluminum Framed Solar Tube Skylights (08 62 23)		
			Note: Includes knock down curb with safety security guard, class 1 hail rated double glazed skylight, light shaft top trim, reflective light well, T-bar ceiling frame, acrylic diffuser lens and lens clip.		
08 62 23 00-0002			31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylights (08 62 23 00-0001)		
08 62 23 00-0003	EA		2' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight..... For Class 3 Hail Rated, Add For Polycarbonate Diffuser Lens, Add For High Velocity Hurricane Zone Rated, Add For FM Approved, Add For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add For Single Blade Louver, Add	1,315.15 4.00 7.00 14.00 20.00 49.00 69.00 1,027.23	194.57
08 62 23 00-0004	EA		3' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight..... For Class 3 Hail Rated, Add For Polycarbonate Diffuser Lens, Add For High Velocity Hurricane Zone Rated, Add For FM Approved, Add For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add For Single Blade Louver, Add	1,389.35 4.00 7.00 14.00 20.00 49.00 69.00 1,028.20	199.44
08 62 23 00-0005	EA		4' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight..... For Class 3 Hail Rated, Add For Polycarbonate Diffuser Lens, Add For High Velocity Hurricane Zone Rated, Add For FM Approved, Add For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add For Single Blade Louver, Add	1,461.37 4.00 7.00 14.00 20.00 49.00 69.00 1,029.17	204.30
08 62 23 00-0006	EA		5' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight..... For Class 3 Hail Rated, Add For Polycarbonate Diffuser Lens, Add For High Velocity Hurricane Zone Rated, Add For FM Approved, Add For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add For Single Blade Louver, Add	1,563.49 4.00 7.00 14.00 20.00 49.00 69.00 1,030.14	209.17



		Openings	08
		Roof Windows and Skylights	08 60
		Unit Skylights	08 62

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0007	EA		6' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	1,652.71	214.04
			For Class 3 Hail Rated, Add	4.00	
			For Polycarbonate Diffuser Lens, Add	7.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	20.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	49.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	69.00	
			For Single Blade Louver, Add	1,031.12	
08 62 23 00-0008	EA		7' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	1,724.75	218.90
			For Class 3 Hail Rated, Add	4.00	
			For Polycarbonate Diffuser Lens, Add	7.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	20.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	49.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	69.00	
			For Single Blade Louver, Add	1,032.09	
08 62 23 00-0009	EA		8' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	1,796.79	223.76
			For Class 3 Hail Rated, Add	4.00	
			For Polycarbonate Diffuser Lens, Add	7.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	20.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	49.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	69.00	
			For Single Blade Louver, Add	1,033.06	
08 62 23 00-0010	EA		9' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	1,916.08	228.63
			For Class 3 Hail Rated, Add	4.00	
			For Polycarbonate Diffuser Lens, Add	7.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	20.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	49.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	69.00	
			For Single Blade Louver, Add	1,034.04	
08 62 23 00-0011	EA		10' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	1,988.13	233.49
			For Class 3 Hail Rated, Add	4.00	
			For Polycarbonate Diffuser Lens, Add	7.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	20.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	49.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	69.00	
			For Single Blade Louver, Add	1,035.01	
08 62 23 00-0012	EA		11' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,062.31	238.36
			For Class 3 Hail Rated, Add	4.00	
			For Polycarbonate Diffuser Lens, Add	7.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	20.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	49.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	69.00	
			For Single Blade Louver, Add	1,035.98	
08 62 23 00-0013	EA		12' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,134.34	243.23
			For Class 3 Hail Rated, Add	4.00	
			For Polycarbonate Diffuser Lens, Add	7.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	20.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	49.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	69.00	
			For Single Blade Louver, Add	1,036.95	
08 62 23 00-0014	EA		13' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,253.64	248.08
			For Class 3 Hail Rated, Add	4.00	
			For Polycarbonate Diffuser Lens, Add	7.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	20.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	49.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	69.00	
			For Single Blade Louver, Add	1,037.93	
08 62 23 00-0015	EA		14' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,325.68	252.95
			For Class 3 Hail Rated, Add	4.00	
			For Polycarbonate Diffuser Lens, Add	7.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	20.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	49.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	69.00	
			For Single Blade Louver, Add	1,038.90	

08 Openings**08 60 Roof Windows and Skylights****08 62 Unit Skylights**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0016	EA		15' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,397.72	257.81
			<i>For Class 3 Hail Rated, Add</i>	4.00	
			<i>For Polycarbonate Diffuser Lens, Add</i>	7.00	
			<i>For High Velocity Hurricane Zone Rated, Add</i>	14.00	
			<i>For FM Approved, Add</i>	20.00	
			<i>For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	49.00	
			<i>For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	69.00	
			<i>For Single Blade Louver, Add</i>	1,039.87	
08 62 23 00-0017	EA		16' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,469.75	262.68
			<i>For Class 3 Hail Rated, Add</i>	4.00	
			<i>For Polycarbonate Diffuser Lens, Add</i>	7.00	
			<i>For High Velocity Hurricane Zone Rated, Add</i>	14.00	
			<i>For FM Approved, Add</i>	20.00	
			<i>For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	49.00	
			<i>For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	69.00	
			<i>For Single Blade Louver, Add</i>	1,040.85	
08 62 23 00-0018			31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylights (08 62 23 00-0001)		
08 62 23 00-0019	EA		2' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	1,605.20	194.57
			<i>For Class 3 Hail Rated, Add</i>	5.00	
			<i>For Polycarbonate Diffuser Lens, Add</i>	8.00	
			<i>For High Velocity Hurricane Zone Rated, Add</i>	14.00	
			<i>For FM Approved, Add</i>	22.00	
			<i>For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	50.00	
			<i>For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	86.00	
			<i>For Single Blade Louver, Add</i>	1,027.23	
08 62 23 00-0020	EA		3' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	1,707.33	199.44
			<i>For Class 3 Hail Rated, Add</i>	5.00	
			<i>For Polycarbonate Diffuser Lens, Add</i>	8.00	
			<i>For High Velocity Hurricane Zone Rated, Add</i>	14.00	
			<i>For FM Approved, Add</i>	22.00	
			<i>For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	50.00	
			<i>For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	86.00	
			<i>For Single Blade Louver, Add</i>	1,028.20	
08 62 23 00-0021	EA		4' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	1,809.43	204.30
			<i>For Class 3 Hail Rated, Add</i>	5.00	
			<i>For Polycarbonate Diffuser Lens, Add</i>	8.00	
			<i>For High Velocity Hurricane Zone Rated, Add</i>	14.00	
			<i>For FM Approved, Add</i>	22.00	
			<i>For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	50.00	
			<i>For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	86.00	
			<i>For Single Blade Louver, Add</i>	1,029.17	
08 62 23 00-0022	EA		5' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	1,911.55	209.17
			<i>For Class 3 Hail Rated, Add</i>	5.00	
			<i>For Polycarbonate Diffuser Lens, Add</i>	8.00	
			<i>For High Velocity Hurricane Zone Rated, Add</i>	14.00	
			<i>For FM Approved, Add</i>	22.00	
			<i>For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	50.00	
			<i>For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	86.00	
			<i>For Single Blade Louver, Add</i>	1,030.14	
08 62 23 00-0023	EA		6' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,078.12	214.04
			<i>For Class 3 Hail Rated, Add</i>	5.00	
			<i>For Polycarbonate Diffuser Lens, Add</i>	8.00	
			<i>For High Velocity Hurricane Zone Rated, Add</i>	14.00	
			<i>For FM Approved, Add</i>	22.00	
			<i>For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	50.00	
			<i>For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	86.00	
			<i>For Single Blade Louver, Add</i>	1,031.12	
08 62 23 00-0024	EA		7' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,180.23	218.90
			<i>For Class 3 Hail Rated, Add</i>	5.00	
			<i>For Polycarbonate Diffuser Lens, Add</i>	8.00	
			<i>For High Velocity Hurricane Zone Rated, Add</i>	14.00	
			<i>For FM Approved, Add</i>	22.00	
			<i>For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	50.00	
			<i>For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	86.00	
			<i>For Single Blade Louver, Add</i>	1,032.09	
08 62 23 00-0025	EA		8' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,282.35	223.76
			<i>For Class 3 Hail Rated, Add</i>	5.00	
			<i>For Polycarbonate Diffuser Lens, Add</i>	8.00	
			<i>For High Velocity Hurricane Zone Rated, Add</i>	14.00	
			<i>For FM Approved, Add</i>	22.00	
			<i>For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	50.00	
			<i>For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add</i>	86.00	
			<i>For Single Blade Louver, Add</i>	1,033.06	



		Openings	08
		Roof Windows and Skylights	08 60
		Unit Skylights	08 62

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0026	EA		9' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,448.91	228.63
			For Class 3 Hail Rated, Add	5.00	
			For Polycarbonate Diffuser Lens, Add	8.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	22.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	50.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	86.00	
			For Single Blade Louver, Add	1,034.04	
08 62 23 00-0027	EA		10' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,551.03	233.49
			For Class 3 Hail Rated, Add	5.00	
			For Polycarbonate Diffuser Lens, Add	8.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	22.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	50.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	86.00	
			For Single Blade Louver, Add	1,035.01	
08 62 23 00-0028	EA		11' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,653.15	238.36
			For Class 3 Hail Rated, Add	5.00	
			For Polycarbonate Diffuser Lens, Add	8.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	22.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	50.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	86.00	
			For Single Blade Louver, Add	1,035.98	
08 62 23 00-0029	EA		12' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,755.26	243.23
			For Class 3 Hail Rated, Add	5.00	
			For Polycarbonate Diffuser Lens, Add	8.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	22.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	50.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	86.00	
			For Single Blade Louver, Add	1,036.95	
08 62 23 00-0030	EA		13' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,921.83	248.08
			For Class 3 Hail Rated, Add	5.00	
			For Polycarbonate Diffuser Lens, Add	8.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	22.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	50.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	86.00	
			For Single Blade Louver, Add	1,037.93	
08 62 23 00-0031	EA		14' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	3,023.94	252.95
			For Class 3 Hail Rated, Add	5.00	
			For Polycarbonate Diffuser Lens, Add	8.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	22.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	50.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	86.00	
			For Single Blade Louver, Add	1,038.90	
08 62 23 00-0032	EA		15' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	3,126.06	257.81
			For Class 3 Hail Rated, Add	5.00	
			For Polycarbonate Diffuser Lens, Add	8.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	22.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	50.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	86.00	
			For Single Blade Louver, Add	1,039.87	
08 62 23 00-0033	EA		16' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	3,228.17	262.68
			For Class 3 Hail Rated, Add	5.00	
			For Polycarbonate Diffuser Lens, Add	8.00	
			For High Velocity Hurricane Zone Rated, Add	14.00	
			For FM Approved, Add	22.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	50.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	86.00	
			For Single Blade Louver, Add	1,040.85	
08 62 23 00-0034			55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylights (08 62 23 00-0001)		
08 62 23 00-0035	EA		2' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,154.45	218.90
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,032.09	

08 Openings**08 60 Roof Windows and Skylights****08 62 Unit Skylights**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0036	EA		3' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,297.39	223.76
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,033.06	
08 62 23 00-0037	EA		4' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,442.46	228.63
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,034.04	
08 62 23 00-0038	EA		5' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,585.41	233.49
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,035.01	
08 62 23 00-0039	EA		6' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,814.29	238.36
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,035.98	
08 62 23 00-0040	EA		7' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	2,957.22	243.23
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,036.95	
08 62 23 00-0041	EA		8' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	3,100.15	248.08
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,037.93	
08 62 23 00-0042	EA		9' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	3,331.18	252.95
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,038.90	
08 62 23 00-0043	EA		10' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	3,474.11	257.81
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,039.87	
08 62 23 00-0044	EA		11' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	3,617.05	262.68
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,040.85	



		Openings	08
		Roof Windows and Skylights	08 60
		Unit Skylights	08 62

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0045	EA		12' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	3,759.98	267.55
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,041.82	
08 62 23 00-0046	EA		13' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	3,988.87	272.40
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,042.79	
08 62 23 00-0047	EA		14' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	4,131.80	277.27
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,043.77	
08 62 23 00-0048	EA		15' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	4,276.88	282.14
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,044.74	
08 62 23 00-0049	EA		16' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight.....	4,419.82	287.00
			For Class 3 Hail Rated, Add	10.00	
			For Polycarbonate Diffuser Lens, Add	14.00	
			For High Velocity Hurricane Zone Rated, Add	22.00	
			For FM Approved, Add	36.00	
			For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	95.00	
			For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	145.00	
			For Single Blade Louver, Add	1,045.71	

08 63 Metal-Framed Skylights (08 60)

08 63 13 Domed Metal-Framed Skylights (08 63)

08 63 13 00-0001 Domed Aluminum Framed Skylights (08 63 13)

08 63 13 00-0002 Fixed Dome, Aluminum Framed Skylights (08 63 13 00-0001)

08 63 13 00-0003 Industrial Style Fixed Dome, Aluminum Framed Skylights (08 63 13 00-0002)

08 63 13 00-0004 Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights (08 63 13 00-0003)

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.

08 63 13 00-0005	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	714.88	131.34
08 63 13 00-0006	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	846.49	141.07
08 63 13 00-0007	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,105.21	155.66
08 63 13 00-0008	EA	27-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,234.16	165.39
08 63 13 00-0009	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	884.42	141.07
08 63 13 00-0010	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,080.51	155.66
08 63 13 00-0011	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,167.95	165.39
08 63 13 00-0012	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,311.00	175.12
08 63 13 00-0013	EA	39-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,503.52	189.72
08 63 13 00-0014	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,100.82	165.39
08 63 13 00-0015	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,183.84	170.25
08 63 13 00-0016	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,314.52	175.12

08 Openings**08 60 Roof Windows and Skylights****08 63 Metal-Framed Skylights**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 63 13 00-0017	EA		51-1/4" x 87-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,413.43	179.98
08 63 13 00-0018	EA		52-1/4" x 100-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,552.97	194.57
08 63 13 00-0019	EA		52-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,722.51	204.30
08 63 13 00-0020	EA		63-1/4" x 63-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,282.75	175.12
08 63 13 00-0021	EA		63-5/8" x 75-5/8" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,388.73	184.85
08 63 13 00-0022	EA		63-1/4" x 87-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,545.89	189.72
08 63 13 00-0023	EA		63-1/4" x 99-5/8" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,634.20	199.44
08 63 13 00-0024	EA		63-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,856.71	209.17

08 63 13 00-0025 Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights

(08 63 13 00-0003)

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.

08 63 13 00-0026	EA		27-1/4" x 27-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	847.29	131.34
08 63 13 00-0027	EA		27-1/4" x 51-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	976.25	141.07
08 63 13 00-0028	EA		27-1/4" x 99-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,208.49	155.66
08 63 13 00-0029	EA		27-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,340.08	165.39
08 63 13 00-0030	EA		39-1/4" x 39-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	979.76	141.07
08 63 13 00-0031	EA		39-1/4" x 63-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,154.66	155.66
08 63 13 00-0032	EA		39-1/4" x 75-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,247.40	165.39
08 63 13 00-0033	EA		39-1/4" x 99-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,401.04	175.12
08 63 13 00-0034	EA		39-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,556.48	189.72
08 63 13 00-0035	EA		51-1/4" x 51-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,174.97	165.39
08 63 13 00-0036	EA		51-1/4" x 63-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,268.58	170.25
08 63 13 00-0037	EA		51-1/4" x 75-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,359.54	175.12
08 63 13 00-0038	EA		51-1/4" x 87-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,463.75	179.98
08 63 13 00-0039	EA		52-1/4" x 100-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,579.45	194.57
08 63 13 00-0040	EA		52-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,751.64	204.30
08 63 13 00-0041	EA		63-1/4" x 63-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,370.14	175.12
08 63 13 00-0042	EA		63-5/8" x 75-5/8" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,484.07	184.85
08 63 13 00-0043	EA		63-1/4" x 87-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,601.50	189.72
08 63 13 00-0044	EA		63-1/4" x 99-5/8" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,695.11	199.44
08 63 13 00-0045	EA		63-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,896.43	209.17

08 63 13 00-0046 High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights

(08 63 13 00-0003)

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.

08 63 13 00-0047	EA		27-1/4" x 27-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	857.88	131.34
08 63 13 00-0048	EA		27-1/4" x 51-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	997.43	141.07
08 63 13 00-0049	EA		27-1/4" x 99-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,237.62	155.66
08 63 13 00-0050	EA		39-1/4" x 39-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,006.24	141.07
08 63 13 00-0051	EA		39-1/4" x 63-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,191.73	155.66
08 63 13 00-0052	EA		39-1/4" x 75-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,276.53	165.39
08 63 13 00-0053	EA		39-1/4" x 99-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,432.82	175.12



		Openings	08
		Roof Windows and Skylights	08 60
		Metal-Framed Skylights	08 63

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
08 63 13 00-0054	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,198.81		165.39
08 63 13 00-0055	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,289.77		170.25
08 63 13 00-0056	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,393.97		175.12
08 63 13 00-0057	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,498.17		179.98
08 63 13 00-0058	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,621.82		194.57
08 63 13 00-0059	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,401.91		175.12
08 63 13 00-0060	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,526.44		184.85
08 63 13 00-0061	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,643.87		189.72
08 63 13 00-0062	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	1,737.48		199.44
08 63 13 00-0063 FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights (08 63 13 00-0003)					
Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.					
08 63 13 00-0064	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	876.42		131.34
08 63 13 00-0065	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,026.56		141.07
08 63 13 00-0066	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,264.10		155.66
08 63 13 00-0067	EA	27-1/4" x 123-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,435.42		165.39
08 63 13 00-0068	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,032.72		141.07
08 63 13 00-0069	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,215.57		155.66
08 63 13 00-0070	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,303.01		165.39
08 63 13 00-0071	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,472.54		175.12
08 63 13 00-0072	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,227.94		165.39
08 63 13 00-0073	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,318.90		170.25
08 63 13 00-0074	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,431.04		175.12
08 63 13 00-0075	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,537.90		179.98
08 63 13 00-0076	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,664.20		194.57
08 63 13 00-0077	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,441.64		175.12
08 63 13 00-0078	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,566.16		184.85
08 63 13 00-0079	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,686.24		189.72
08 63 13 00-0080	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight.....	1,785.15		199.44
08 63 13 00-0081 Curb Top Inserts (08 63 13 00-0003)					
Note: For use with industrial style fixed dome skylights for better u-value and solar heat gain coefficient/shading coefficient (SHGC/SC) properties. Includes mill finish aluminum frame and acrylic or polycarbonate glazing. Excludes roof curb and flashing.					
08 63 13 00-0082 Single Glazed, Aluminum Framed Curb Top Inserts (08 63 13 00-0081)					
08 63 13 00-0083	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	271.92		63.24
08 63 13 00-0084	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	358.55		72.96
08 63 13 00-0085	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	575.47		97.29
08 63 13 00-0086	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	531.82		87.56
08 63 13 00-0087	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	635.63		97.29
08 63 13 00-0088 Double Glazed, Aluminum Framed Curb Top Inserts (08 63 13 00-0081)					
08 63 13 00-0089	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert.....	360.00		63.24
08 63 13 00-0090	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert.....	528.28		72.96
08 63 13 00-0091	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert	882.71		97.29
08 63 13 00-0092	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert.....	858.39		87.56
08 63 13 00-0093	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert.....	1,061.03		97.29
08 63 13 00-0094 Triple Glazed, Aluminum Framed Curb Top Inserts (08 63 13 00-0081)					
08 63 13 00-0095	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	445.94		63.24

08 Openings**08 60 Roof Windows and Skylights****08 63 Metal-Framed Skylights**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 63 13 00-0096	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	689.42	72.96
08 63 13 00-0097	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	1,260.84	97.29
08 63 13 00-0098	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	1,163.47	87.56
08 63 13 00-0099	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	1,456.36	97.29
08 63 13 00-0100		Pyramid Style Fixed Dome, Aluminum Framed Skylights (08 63 13 00-0100)		
08 63 13 00-0101		Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight (08 63 13 00-0101)		
Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.				
08 63 13 00-0102	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	667.21	131.34
08 63 13 00-0103	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	810.27	141.07
08 63 13 00-0104	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	1,026.67	165.39
08 63 13 00-0105	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	1,253.62	175.12
08 63 13 00-0106		Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight (08 63 13 00-0106)		
Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.				
08 63 13 00-0107	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	873.77	131.34
08 63 13 00-0108	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	1,022.13	141.07
08 63 13 00-0109	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	1,219.99	165.39
08 63 13 00-0110	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	1,431.04	175.12
08 63 13 00-0111		Double Hip Style Fixed Dome, Aluminum Framed Skylights (08 63 13 00-0111)		
08 63 13 00-0112		Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight (08 63 13 00-0112)		
Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.				
08 63 13 00-0113	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	765.19	131.34
08 63 13 00-0114	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,025.76	155.66
08 63 13 00-0115	EA	27-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,191.78	165.39
08 63 13 00-0116	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	979.88	155.66
08 63 13 00-0117	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,064.67	165.39
08 63 13 00-0118	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,252.74	175.12
08 63 13 00-0119	EA	39-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,447.91	189.72
08 63 13 00-0120	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,112.34	170.25
08 63 13 00-0121	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,211.24	175.12
08 63 13 00-0122	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,318.09	179.98
08 63 13 00-0123	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,436.45	194.57
08 63 13 00-0124	EA	52-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,664.25	204.30
08 63 13 00-0125	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,359.60	184.85
08 63 13 00-0126	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,506.17	189.72
08 63 13 00-0127	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,607.72	199.44
08 63 13 00-0128	EA	63-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	1,827.58	209.17
08 63 13 00-0129		Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight (08 63 13 00-0129)		
Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.				
08 63 13 00-0130	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	855.23	131.34



		Openings	08
		Roof Windows and Skylights	08 60
		Metal-Framed Skylights	08 63

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 63 13 00-0131	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	989.49	141.07
08 63 13 00-0132	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,221.73	155.66
08 63 13 00-0133	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	998.30	141.07
08 63 13 00-0134	EA	39-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,096.34	150.80
08 63 13 00-0135	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,175.84	155.66
08 63 13 00-0136	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,260.64	165.39
08 63 13 00-0137	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,419.58	175.12
08 63 13 00-0138	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,188.21	170.25
08 63 13 00-0139	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,279.17	170.25
08 63 13 00-0140	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,378.08	175.12
08 63 13 00-0141	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,479.63	179.98
08 63 13 00-0142	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,600.64	194.57
08 63 13 00-0143	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,383.38	175.12
08 63 13 00-0144	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,507.90	184.85
08 63 13 00-0145	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,622.69	189.72
08 63 13 00-0146	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,713.65	199.44
08 63 13 00-0147		Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight (08 63 13 00-0111) Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.		
08 63 13 00-0148	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	981.54	141.07
08 63 13 00-0149	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,256.15	155.66
08 63 13 00-0150	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,204.98	155.66
08 63 13 00-0151	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,295.06	165.39
08 63 13 00-0152	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,461.95	175.12
08 63 13 00-0153	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,310.95	170.25
08 63 13 00-0154	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,417.80	175.12
08 63 13 00-0155	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,527.30	179.98
08 63 13 00-0156	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,643.01	194.57
08 63 13 00-0157	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,555.57	184.85
08 63 13 00-0158	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,675.65	189.72
08 63 13 00-0159	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight.....	1,771.91	199.44
08 63 13 00-0160		Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0001)		
08 63 13 00-0161		Industrial Style Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0160) Note: UL listed or FM approved. Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, curb seal tape, weather sweep, fasteners, fusible link with a minimum temperature rating of 165 degrees, gas shocks and exterior manual release cable for testing. Excludes roof curb and flashing.		
08 63 13 00-0162		Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0161)		
08 63 13 00-0163		10 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0162)		
08 63 13 00-0164	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, 10 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight.....	3,676.83	194.57
08 63 13 00-0165	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, 10 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight.....	3,416.38	184.85
08 63 13 00-0166	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, 10 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight.....	3,854.26	194.57

08 Openings**08 60 Roof Windows and Skylights****08 63 Metal-Framed Skylights**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 63 13 00-0167			25 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0162)		
08 63 13 00-0168	EA		52-1/4" x 100-1/4" Inside Frame Dimensions, 25 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	4,733.46	194.57
08 63 13 00-0169	EA		63-5/8" x 75-5/8" Inside Frame Dimensions, 25 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	4,483.61	184.85
08 63 13 00-0170	EA		63-1/4" x 99-5/8" Inside Frame Dimensions, 25 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	4,974.45	194.57
08 63 13 00-0171			30 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0162)		
08 63 13 00-0172	EA		52-1/4" x 100-1/4" Inside Frame Dimensions, 30 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	5,038.00	194.57
08 63 13 00-0173	EA		63-5/8" x 75-5/8" Inside Frame Dimensions, 30 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	4,782.85	184.85
08 63 13 00-0174	EA		63-1/4" x 99-5/8" Inside Frame Dimensions, 30 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	5,273.69	194.57
08 63 13 00-0175			Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0161)		
08 63 13 00-0176			10 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0175)		
08 63 13 00-0177	EA		52-1/4" x 100-1/4" Inside Frame Dimensions, 10 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	3,692.72	194.57
08 63 13 00-0178	EA		63-5/8" x 75-5/8" Inside Frame Dimensions, 10 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	3,432.27	184.85
08 63 13 00-0179	EA		63-1/4" x 99-5/8" Inside Frame Dimensions, 10 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	3,878.09	194.57
08 63 13 00-0180			25 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0175)		
08 63 13 00-0181	EA		52-1/4" x 100-1/4" Inside Frame Dimensions, 25 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	4,754.65	194.57
08 63 13 00-0182	EA		63-5/8" x 75-5/8" Inside Frame Dimensions, 25 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	4,499.50	184.85
08 63 13 00-0183	EA		63-1/4" x 99-5/8" Inside Frame Dimensions, 25 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	5,000.93	194.57
08 63 13 00-0184			30 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights (08 63 13 00-0175)		
08 63 13 00-0185	EA		52-1/4" x 100-1/4" Inside Frame Dimensions, 30 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	5,053.89	194.57
08 63 13 00-0186	EA		63-5/8" x 75-5/8" Inside Frame Dimensions, 30 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	4,798.74	184.85
08 63 13 00-0187	EA		63-1/4" x 99-5/8" Inside Frame Dimensions, 30 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	5,300.17	194.57
08 66 Wood-Framed Skylights					
08 66 00 00-0001			Wood-Framed Skylights (Andersen 400 Series) (08 66)		
08 66 00 00-0002	EA		16-1/2" x 38", Domed, Wood-Framed Skylight (Andersen 400 Series).....	643.97	135.63
			For Tempered Laminated Low-E Insulated Glass, Add	93.18	
			For Aluminum Shingle Flashing, Add	74.54	
08 66 00 00-0003	EA		16-1/2" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series).....	659.18	135.63
			For Tempered Laminated Low-E Insulated Glass, Add	96.98	
			For Aluminum Shingle Flashing, Add	77.59	
08 66 00 00-0004	EA		24-1/2" x 27", Domed, Wood-Framed Skylight (Andersen 400 Series).....	623.05	135.63
			For Tempered Laminated Low-E Insulated Glass, Add	87.95	
			For Aluminum Shingle Flashing, Add	70.36	
08 66 00 00-0005	EA		24-1/2" x 38", Domed, Wood-Framed Skylight (Andersen 400 Series).....	670.59	135.63
			For Tempered Laminated Low-E Insulated Glass, Add	99.84	
			For Aluminum Shingle Flashing, Add	79.87	
08 66 00 00-0006	EA		24-1/2" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series).....	710.53	135.63
			For Tempered Laminated Low-E Insulated Glass, Add	109.82	
			For Aluminum Shingle Flashing, Add	87.86	
08 66 00 00-0007	EA		24-1/2" x 57", Domed, Wood-Framed Skylight (Andersen 400 Series).....	775.18	135.63
			For Tempered Laminated Low-E Insulated Glass, Add	125.98	
			For Aluminum Shingle Flashing, Add	100.79	
08 66 00 00-0008	EA		24-1/2" x 72", Domed, Wood-Framed Skylight (Andersen 400 Series).....	856.95	135.63
			For Tempered Laminated Low-E Insulated Glass, Add	146.43	
			For Aluminum Shingle Flashing, Add	117.14	



Openings			08	08
Roof Windows and Skylights			08 60	
Wood-Framed Skylights			08 66	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 66 00 00-0009	EA	27" x 24-1/2"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	623.05 87.95 70.36	135.63
08 66 00 00-0010	EA	28" x 38"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	720.04 112.20 89.76	135.63
08 66 00 00-0011	EA	28" x 46"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	775.18 125.98 100.79	135.63
08 66 00 00-0012	EA	28" x 57"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	837.94 141.67 113.34	135.63
08 66 00 00-0013	EA	28" x 72"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	921.61 162.59 130.07	135.63
08 66 00 00-0014	EA	38" x 16-1/2"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	643.97 93.18 74.54	135.63
08 66 00 00-0015	EA	38" x 24-1/2"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	670.59 99.84 79.87	135.63
08 66 00 00-0016	EA	38" x 28"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	720.04 112.20 89.76	135.63
08 66 00 00-0017	EA	44" x 46"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	894.99 155.94 124.75	135.63
08 66 00 00-0018	EA	46" x 16-1/2"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	659.18 96.98 77.59	135.63
08 66 00 00-0019	EA	46" x 24-1/2"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	710.53 109.82 87.86	135.63
08 66 00 00-0020	EA	46" x 28"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	775.18 125.98 100.79	135.63
08 66 00 00-0021	EA	46" x 44"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	894.99 155.94 124.75	135.63
08 66 00 00-0022	EA	57" x 24-1/2"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	775.18 125.98 100.79	135.63
08 66 00 00-0023	EA	57" x 28"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	837.94 141.67 113.34	135.63
08 66 00 00-0024	EA	72" x 24-1/2"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	856.95 146.43 117.14	135.63
08 66 00 00-0025	EA	72" x 28"	Domed, Wood-Framed Skylight (Andersen 400 Series)..... For Tempered Laminated Low-E Insulated Glass, Add For Aluminum Shingle Flashing, Add	921.61 162.59 130.07	135.63

08 70 Hardware (08)

08 71 Door Hardware (08 70)

08 71 11 Door Hardware (08 71)

Note: All hardware is ANSI/BHMA Grade 1 unless otherwise noted. See CSI section 08 05 13 00-0050 for removal and reinstallation of existing door where required for modifications.

08 71 11 00-0001 Hinges (08 71 11)

Note: Unit of measure "PR" indicates that two (2) sets of hinges (top and bottom) are priced. For doors with three (3) sets of hinges (top, middle and bottom), use 1.5 pairs. Excludes mortise preparation for wood doors.

08 71 11 00-0002 Brass/Bronze, Satin Chrome Finish Hinges (08 71 11 00-0001)

Note: US26D (BHMA 626) satin chrome finish.

08 71 11 00-0003 Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinges (08 71 11 00-0002)

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

08 71 11 00-0004	PR	3-1/2" x 3-1/2" Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge	84.83	7.59
		For Clear Coated Bright Brass, Add	6.26	
		For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0005	PR	4" x 4" Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge.....	93.12	10.85
		For Clear Coated Bright Brass, Add	6.96	
		For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0006	PR	4-1/2" x 4-1/2" Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge	103.58	11.93
		For Clear Coated Bright Brass, Add	5.82	
		For Pair Of Non-Removable Pins (NRP), Add	6.00	

08 71 11 00-0007 Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges (08 71 11 00-0002)

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0008	PR	3-1/2" x 3-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	98.25 8.02 6.00	7.59
08 71 11 00-0009	PR	4" x 4" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	111.56 8.02 6.00	10.85
08 71 11 00-0010	PR	4-1/2" x 4-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	112.65 7.09 6.00	11.93
08 71 11 00-0011	PR	5" x 4-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	131.59 8.30 6.00	14.11
08 71 11 00-0012	PR	5" x 5" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	132.49 8.42 6.00	14.11
08 71 11 00-0013	PR	6" x 5" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	142.80 9.87 6.00	18.12
08 71 11 00-0014		Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges (08 71 11 00-0002) Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.		
08 71 11 00-0015	PR	3-1/2" x 3-1/2", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	112.07	7.59
08 71 11 00-0016	PR	4" x 4", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	125.37	10.85
08 71 11 00-0017	PR	4-1/2" x 4-1/2", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	127.67	11.93
08 71 11 00-0018	PR	5" x 4", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	148.16	14.11
08 71 11 00-0019		Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges (08 71 11 00-0002) Note: Surface mounted to the face of the door and set into mortised rabbet edge of the frame.		
08 71 11 00-0020	PR	4-1/2" x 4-1/2" Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	142.77 11.31 6.00	11.93
08 71 11 00-0021	PR	5" x 4" Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	161.98 12.55 6.00	14.11
08 71 11 00-0022	PR	5" x 5" Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	180.95 15.21 6.00	14.11
08 71 11 00-0023		Standard Duty, Half Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges (08 71 11 00-0002) Note: Set into mortised edge of the door and surface applied to the face of the frame.		
08 71 11 00-0024	PR	4-1/2" x 4-1/2" Standard Duty, Half Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	146.53 11.83 6.00	11.93
08 71 11 00-0025	PR	5" x 4" Standard Duty, Half Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	172.66 14.05 6.00	14.11
08 71 11 00-0026		Heavy Duty, Full Mortise, Plain Bearing, Brass/Bronze Satin Chrome Finish Hinge (08 71 11 00-0002) Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.		
08 71 11 00-0027	PR	4-1/2" x 4-1/2" Heavy Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	141.99 11.20 6.00	11.93
08 71 11 00-0028	PR	5" x 5" Heavy Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	164.04 12.84 6.00	18.12
08 71 11 00-0029	PR	6" x 5" Heavy Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge <i>For Clear Coated Bright Brass, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	196.65 17.40 6.00	18.12
08 71 11 00-0030		Mortised, Wrought Steel Hinges (08 71 11 00-0001) Note: Clear coated, US 26D satin chrome finish (BHMA 652).		
08 71 11 00-0031		Full Mortise, Plain Bearing, Wrought Steel Hinges (08 71 11 00-0030) Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.		
08 71 11 00-0032	PR	3-1/2" x 3-1/2", Standard Duty, Full Mortise, Plain Bearing, Wrought Steel Hinge <i>For Primed For Paint Finish, Deduct</i> <i>For Bright Chrome Plated Finish US26 (BHMA 625), Add</i> <i>For Satin Brass Plated Clear Coated Finish, Deduct</i> <i>For Stainless Steel, Add</i> <i>For Heavy Duty, Add</i> <i>For Pair Of Non-Removable Pins (NRP), Add</i>	57.48 -3.31 2.07 -1.98 9.10 2.48 6.00	7.59



Openings			08	08
Hardware			08 70	
Door Hardware			08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0033	PR		4" x 4", Standard Duty, Full Mortise, Plain Bearing, Wrought Steel Hinge.....	72.50	10.85
			For Primed For Paint Finish, Deduct	-3.65	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	2.28	
			For Satin Brass Plated Clear Coated Finish, Deduct	-2.19	
			For Stainless Steel, Add	10.04	
			For Heavy Duty, Add	2.74	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0034	PR		4-1/2" x 4-1/2", Standard Duty, Full Mortise, Plain Bearing, Wrought Steel Hinge.....	84.24	11.93
			For Primed For Paint Finish, Deduct	-4.45	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	2.78	
			For Satin Brass Plated Clear Coated Finish, Deduct	-2.67	
			For Stainless Steel, Add	12.23	
			For Heavy Duty, Add	3.34	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0035			Full Mortise, Ball Bearing, Wrought Steel Hinges (08 71 11 00-0030)		
			Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.		
08 71 11 00-0036	PR		3-1/2" x 3-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge.....	101.22	7.59
			For Primed For Paint Finish, Deduct	-12.06	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	7.54	
			For Satin Brass Plated Clear Coated Finish, Deduct	-7.23	
			For Stainless Steel, Add	33.15	
			For Heavy Duty, Add	9.04	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0037	PR		4" x 4", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge.....	122.51	10.85
			For Primed For Paint Finish, Deduct	-13.65	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	8.53	
			For Satin Brass Plated Clear Coated Finish, Deduct	-8.19	
			For Stainless Steel, Add	37.54	
			For Heavy Duty, Add	10.24	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0038	PR		4-1/2" x 4-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge.....	106.88	11.93
			For Primed For Paint Finish, Deduct	-8.98	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	5.61	
			For Satin Brass Plated Clear Coated Finish, Deduct	-5.39	
			For Stainless Steel, Add	24.68	
			For Heavy Duty, Add	6.73	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0039	PR		5" x 4-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge.....	172.13	14.11
			For Primed For Paint Finish, Deduct	-19.96	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	12.48	
			For Satin Brass Plated Clear Coated Finish, Deduct	-11.98	
			For Stainless Steel, Add	54.89	
			For Heavy Duty, Add	14.97	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0040	PR		5" x 5", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge.....	186.21	14.11
			For Primed For Paint Finish, Deduct	-22.78	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	14.24	
			For Satin Brass Plated Clear Coated Finish, Deduct	-13.67	
			For Stainless Steel, Add	62.63	
			For Heavy Duty, Add	17.08	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0041	PR		6" x 5", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge.....	229.15	14.11
			For Primed For Paint Finish, Deduct	-31.36	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	19.60	
			For Satin Brass Plated Clear Coated Finish, Deduct	-18.82	
			For Stainless Steel, Add	86.25	
			For Heavy Duty, Add	23.52	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0042			Half Surface, Plain Bearing, Wrought Steel Hinges (08 71 11 00-0030)		
			Note: Surface mounted to the face of the door and set into mortised rabbet edge of the frame.		
08 71 11 00-0043	PR		3-1/2" x 3-1/2", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge.....	126.48	7.59
			For Primed For Paint Finish, Deduct	-17.11	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	10.69	
			For Satin Brass Plated Clear Coated Finish, Deduct	-10.26	
			For Stainless Steel, Add	47.05	
			For Heavy Duty, Add	12.83	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0044	PR		4" x 4", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge.....	151.19	10.85
			For Primed For Paint Finish, Deduct	-19.39	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	12.12	
			For Satin Brass Plated Clear Coated Finish, Deduct	-11.63	
			For Stainless Steel, Add	53.32	
			For Heavy Duty, Add	14.54	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	
08 71 11 00-0045	PR		4-1/2" x 4-1/2", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge.....	170.35	11.93
			For Primed For Paint Finish, Deduct	-21.67	
			For Bright Chrome Plated Finish US26 (BHMA 625), Add	13.54	
			For Satin Brass Plated Clear Coated Finish, Deduct	-13.00	
			For Stainless Steel, Add	59.59	
			For Heavy Duty, Add	16.25	
			For Pair Of Non-Removable Pins (NRP), Add	6.00	

08	08	Openings
	08 70	Hardware
	08 71	Door Hardware



MINOR		DESCRIPTION	TOTAL DIRECT		DEMOLITION
CSI	UOM		UNIT COST	UNIT COST	
08 71 11 00-0046	PR	5" x 4-1/2", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge.....	192.09		14.11
		For Primed For Paint Finish, Deduct	-23.95		
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	14.97		
		For Satin Brass Plated Clear Coated Finish, Deduct	-14.37		
		For Stainless Steel, Add	65.87		
		For Heavy Duty, Add	17.96		
		For Pair Of Non-Removable Pins (NRP), Add	6.00		
08 71 11 00-0047		Half Surface, Ball Bearing, Wrought Steel Hinges (08 71 11 00-0030)			
		Note: Surface mounted to the face of the door and set into mortised rabbet edge of the frame.			
08 71 11 00-0048	PR	4" x 4", Standard Duty, Half Surface, Ball Bearing, Wrought Steel Hinge.....	176.86		11.93
		For Primed For Paint Finish, Deduct	-24.52		
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	15.33		
		For Satin Brass Plated Clear Coated Finish, Deduct	-14.71		
		For Stainless Steel, Add	67.44		
		For Heavy Duty, Add	18.39		
		For Pair Of Non-Removable Pins (NRP), Add	6.00		
08 71 11 00-0049	PR	4-1/2" x 4-1/2", Standard Duty, Half Surface, Ball Bearing, Wrought Steel Hinge	197.67		11.93
		For Primed For Paint Finish, Deduct	-27.13		
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	16.96		
		For Satin Brass Plated Clear Coated Finish, Deduct	-16.28		
		For Stainless Steel, Add	74.62		
		For Heavy Duty, Add	20.35		
		For Pair Of Non-Removable Pins (NRP), Add	6.00		
08 71 11 00-0050	PR	5" x 5", Standard Duty, Half Surface, Ball Bearing, Wrought Steel Hinge.....	229.15		14.11
		For Primed For Paint Finish, Deduct	-31.36		
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	19.60		
		For Satin Brass Plated Clear Coated Finish, Deduct	-18.82		
		For Stainless Steel, Add	86.25		
		For Heavy Duty, Add	23.52		
		For Pair Of Non-Removable Pins (NRP), Add	6.00		
08 71 11 00-0051		Slide-In, Full Mortise, Ball Bearing, Wrought Steel Hinges (08 71 11 00-0030)			
		Note: Both leaves slide into a cavity prepared in the door and door frame.			
08 71 11 00-0052	PR	4-1/2" x 4-1/2", Standard Duty, Slide In, Full Mortise, Ball Bearing, Wrought Steel Hinge.....	154.69		11.93
		For Primed For Paint Finish, Deduct	-18.54		
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	11.59		
		For Satin Brass Plated Clear Coated Finish, Deduct	-11.12		
		For Stainless Steel, Add	50.98		
		For Heavy Duty, Add	13.90		
		For Pair Of Non-Removable Pins (NRP), Add	6.00		
08 71 11 00-0053		Blank Butt Hinges (08 71 11 00-0030)			
08 71 11 00-0054	PR	3-1/2" x 3-1/2" To 5" x 5", Blank Butt With Screws, Steel Hinge.....	31.20		4.88
		For Primed For Paint Finish, Deduct	-2.36		
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	1.48		
		For Satin Brass Plated Clear Coated Finish, Deduct	-1.42		
		For Stainless Steel, Add	6.49		
		For Heavy Duty, Add	1.77		
		For Pair Of Non-Removable Pins (NRP), Add	6.00		
08 71 11 00-0055		Full Mortise, Single Acting Spring, Wrought Steel Hinges (08 71 11 00-0030)			
		Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.			
08 71 11 00-0056	PR	3-1/2" x 3-1/2", Full Mortise, Single Acting Spring, Wrought Steel Hinge.....	129.47		7.59
		For Primed For Paint Finish, Deduct	-17.71		
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	11.07		
		For Satin Brass Plated Clear Coated Finish, Deduct	-10.62		
		For Stainless Steel, Add	48.69		
08 71 11 00-0057	PR	4" x 4", Full Mortise, Single Acting Spring, Wrought Steel Hinge.....	170.05		10.85
		For Primed For Paint Finish, Deduct	-23.16		
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	14.48		
		For Satin Brass Plated Clear Coated Finish, Deduct	-13.90		
		For Stainless Steel, Add	63.69		
08 71 11 00-0058	PR	4-1/2" x 4-1/2", Full Mortise, Single Acting Spring, Wrought Steel Hinge.....	232.34		11.93
		For Primed For Paint Finish, Deduct	-34.07		
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	21.29		
		For Satin Brass Plated Clear Coated Finish, Deduct	-20.44		
		For Stainless Steel, Add	93.69		
08 71 11 00-0059		Offset And Pivot Hinges (08 71 11 00-0001)			
		Note: Satin chrome plated, US26D.			
08 71 11 00-0060		Offset Swing Clear Hinges (08 71 11 00-0059)			
		Note: For use on 1-3/8" and 1-3/4" doors. Allows doors to swing completely clear of the openings.			
08 71 11 00-0061	EA	4-1/2", Steel, Satin Chrome Finish, Swing Clear, Offset Hinges.....	204.78		3.38
08 71 11 00-0062		Offset Pivot Hinges (08 71 11 00-0059)			
08 71 11 00-0063		3/4" Offset Pivot Hinges (08 71 11 00-0062)			



MINOR				TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION				UNIT COST		UNIT COST	
08 71 11 00-0124	EA	Bright Brass Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	231.65		13.57		
08 71 11 00-0125	EA	Satin Brass Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	231.65		13.57		
08 71 11 00-0126	EA	Satin Bronze Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	231.65		13.57		
08 71 11 00-0127	EA	Dark Bronze Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	231.65		13.57		
08 71 11 00-0128	EA	Bright Chrome Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	231.65		13.57		
08 71 11 00-0129 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges (08 71 11 00-0112)							
08 71 11 00-0130	EA	Painted Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	195.74		13.57		
08 71 11 00-0131	EA	Satin Chrome Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	208.80		13.57		
08 71 11 00-0132	EA	Bright Brass Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	231.65		13.57		
08 71 11 00-0133	EA	Satin Brass Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	231.65		13.57		
08 71 11 00-0134	EA	Satin Bronze Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	231.65		13.57		
08 71 11 00-0135	EA	Dark Bronze Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	231.65		13.57		
08 71 11 00-0136	EA	Bright Chrome Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	231.65		13.57		
08 71 11 00-0137 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges (08 71 11 00-0112)							
08 71 11 00-0138	EA	Painted Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	195.74		13.57		
08 71 11 00-0139	EA	Satin Chrome Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	208.80		13.57		
08 71 11 00-0140	EA	Bright Brass Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	231.65		13.57		
08 71 11 00-0141	EA	Satin Brass Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	231.65		13.57		
08 71 11 00-0142	EA	Satin Bronze Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	231.65		13.57		
08 71 11 00-0143	EA	Dark Bronze Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	231.65		13.57		
08 71 11 00-0144	EA	Bright Chrome Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	231.65		13.57		
08 71 11 00-0145 Bottom Door, 3/4" Offset Pivot Hinges (08 71 11 00-0064)							
08 71 11 00-0146 200 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges (08 71 11 00-0145)							
08 71 11 00-0147	EA	Painted Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	155.51		10.85		
08 71 11 00-0148	EA	Satin Chrome Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	197.96		10.85		
08 71 11 00-0149	EA	Bright Brass Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	226.23		10.85		
08 71 11 00-0150	EA	Satin Brass Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	226.23		10.85		
08 71 11 00-0151	EA	Satin Bronze Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	226.23		10.85		
08 71 11 00-0152	EA	Dark Bronze Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	297.88		10.85		
08 71 11 00-0153	EA	Bright Chrome Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	226.23		10.85		
08 71 11 00-0154	EA	Painted Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	155.51		10.85		
08 71 11 00-0155	EA	Satin Chrome Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	197.96		10.85		
08 71 11 00-0156	EA	Bright Brass Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	226.23		10.85		
08 71 11 00-0157	EA	Satin Brass Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	226.23		10.85		
08 71 11 00-0158	EA	Satin Bronze Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	226.23		10.85		
08 71 11 00-0159	EA	Dark Bronze Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	226.23		10.85		
08 71 11 00-0160	EA	Bright Chrome Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	226.23		10.85		
08 71 11 00-0161	EA	Painted Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	134.84		10.85		
08 71 11 00-0162	EA	Satin Chrome Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	183.81		10.85		
08 71 11 00-0163	EA	Bright Brass Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	212.08		10.85		
08 71 11 00-0164	EA	Satin Brass Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	212.08		10.85		
08 71 11 00-0165	EA	Satin Bronze Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	212.08		10.85		
08 71 11 00-0166	EA	Dark Bronze Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	212.08		10.85		
08 71 11 00-0167	EA	Bright Chrome Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	212.08		10.85		
08 71 11 00-0168 500 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges (08 71 11 00-0145)							
08 71 11 00-0169	EA	Satin Chrome Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	237.10		13.57		
08 71 11 00-0170	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	252.32		13.57		
08 71 11 00-0171	EA	Satin Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	252.32		13.57		
08 71 11 00-0172	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	252.32		13.57		
08 71 11 00-0173	EA	Dark Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	252.32		13.57		
08 71 11 00-0174	EA	Bright Chrome Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	252.32		13.57		
08 71 11 00-0175	EA	Painted Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	256.67		13.57		
08 71 11 00-0176 600 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges (08 71 11 00-0145)							
08 71 11 00-0177	EA	Painted Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	203.38		13.57		
08 71 11 00-0178	EA	Satin Chrome Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	222.95		13.57		
08 71 11 00-0179	EA	Bright Brass Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	237.10		13.57		
08 71 11 00-0180	EA	Satin Brass Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	237.10		13.57		
08 71 11 00-0181	EA	Satin Bronze Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	237.10		13.57		
08 71 11 00-0182	EA	Dark Bronze Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	237.10		13.57		
08 71 11 00-0183	EA	Bright Chrome Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	237.10		13.57		
08 71 11 00-0184 700 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges (08 71 11 00-0145)							
08 71 11 00-0185	EA	Painted Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	468.81		13.57		
08 71 11 00-0186	EA	Satin Chrome Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	503.62		13.57		



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
08 71 11 00-0187	EA	Bright Brass Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	559.12		13.57
08 71 11 00-0188	EA	Satin Brass Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM).....	559.12		13.57
08 71 11 00-0189	EA	Satin Bronze Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	559.12		13.57
08 71 11 00-0190	EA	Dark Bronze Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM).....	559.12		13.57
08 71 11 00-0191	EA	Bright Chrome Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM).....	559.12		13.57
08 71 11 00-0192		Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0063)			
08 71 11 00-0193		Top Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0192)			
08 71 11 00-0194		500 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges			
		(08 71 11 00-0193)			
08 71 11 00-0195	EA	Painted Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top).....	278.45		13.57
08 71 11 00-0196	EA	Satin Stainless Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top).....	329.55		13.57
08 71 11 00-0197	EA	Bright Stainless Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top).....	370.91		13.57
08 71 11 00-0198	EA	Bright Brass Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top).....	370.91		13.57
08 71 11 00-0199	EA	Satin Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top).....	370.91		13.57
08 71 11 00-0200		600 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges			
		(08 71 11 00-0193)			
08 71 11 00-0201	EA	Painted Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top).....	278.45		13.57
08 71 11 00-0202	EA	Satin Stainless Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top).....	329.55		13.57
08 71 11 00-0203	EA	Bright Stainless Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top).....	370.91		13.57
08 71 11 00-0204	EA	Bright Brass Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top).....	370.91		13.57
08 71 11 00-0205	EA	Satin Bronze Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top).....	370.91		13.57
08 71 11 00-0206		700 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges			
		(08 71 11 00-0193)			
08 71 11 00-0207	EA	Painted Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top).....	278.45		13.57
08 71 11 00-0208	EA	Satin Stainless Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top).....	329.55		13.57
08 71 11 00-0209	EA	Bright Stainless Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top).....	370.91		13.57
08 71 11 00-0210	EA	Bright Brass Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top).....	370.91		13.57
08 71 11 00-0211	EA	Satin Bronze Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top).....	370.91		13.57
08 71 11 00-0212		1,000 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0193)			
08 71 11 00-0213	EA	Painted Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top).....	292.56		16.28
08 71 11 00-0214	EA	Satin Stainless Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top).....	334.98		16.28
08 71 11 00-0215	EA	Bright Stainless Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top).....	354.58		16.28
08 71 11 00-0216	EA	Bright Brass Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top).....	354.58		16.28
08 71 11 00-0217	EA	Satin Bronze Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top).....	354.58		16.28
08 71 11 00-0218		1,750 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0193)			
08 71 11 00-0219	EA	Painted Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top).....	292.56		16.28
08 71 11 00-0220	EA	Satin Stainless Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top).....	334.98		16.28
08 71 11 00-0221	EA	Bright Stainless Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top).....	354.58		16.28
08 71 11 00-0222	EA	Bright Brass Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top).....	354.58		16.28
08 71 11 00-0223	EA	Satin Bronze Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top).....	354.58		16.28
08 71 11 00-0224		Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0192)			

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0225			500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0224)		
08 71 11 00-0226	EA		Painted Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	287.13	13.57
08 71 11 00-0227	EA		Satin Stainless Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	335.00	13.57
08 71 11 00-0228	EA		Bright Stainless Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	349.15	13.57
08 71 11 00-0229	EA		Bright Brass Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	349.15	13.57
08 71 11 00-0230	EA		Satin Bronze Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	349.15	13.57
08 71 11 00-0231			600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0224)		
08 71 11 00-0232	EA		Painted Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	287.13	13.57
08 71 11 00-0233	EA		Satin Stainless Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	335.00	13.57
08 71 11 00-0234	EA		Bright Stainless Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	349.15	13.57
08 71 11 00-0235	EA		Bright Brass Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	349.15	13.57
08 71 11 00-0236	EA		Satin Bronze Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	349.15	13.57
08 71 11 00-0237			700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0224)		
08 71 11 00-0238	EA		Painted Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	287.13	13.57
08 71 11 00-0239	EA		Satin Stainless Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	335.00	13.57
08 71 11 00-0240	EA		Bright Stainless Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	349.15	13.57
08 71 11 00-0241	EA		Bright Brass Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	349.15	13.57
08 71 11 00-0242	EA		Satin Bronze Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	349.15	13.57
08 71 11 00-0243			1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0224)		
08 71 11 00-0244	EA		Painted Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	320.86	16.28
08 71 11 00-0245	EA		Satin Stainless Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	369.80	16.28
08 71 11 00-0246	EA		Bright Stainless Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	382.85	16.28
08 71 11 00-0247	EA		Bright Brass Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	382.85	16.28
08 71 11 00-0248	EA		Satin Bronze Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	382.85	16.28
08 71 11 00-0249			1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0224)		
08 71 11 00-0250	EA		Painted Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	320.86	16.28
08 71 11 00-0251	EA		Satin Stainless Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	369.80	16.28
08 71 11 00-0252	EA		Bright Stainless Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	382.85	16.28
08 71 11 00-0253	EA		Bright Brass Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	382.85	16.28
08 71 11 00-0254	EA		Satin Bronze Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	382.85	16.28
08 71 11 00-0255			Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0192)		
08 71 11 00-0256			500 LB Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0255)		
08 71 11 00-0257	EA		Painted Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM).....	320.87	13.57
08 71 11 00-0258	EA		Satin Stainless Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM).....	398.11	13.57
08 71 11 00-0259	EA		Bright Stainless Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM).....	427.48	13.57



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0260	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM).....	427.48	13.57
08 71 11 00-0261	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM).....	427.48	13.57
08 71 11 00-0262		600 LB Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0255)		
08 71 11 00-0263	EA	Painted Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM).....	315.43	13.57
08 71 11 00-0264	EA	Satin Stainless Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM).....	335.00	13.57
08 71 11 00-0265	EA	Bright Stainless Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM).....	385.05	13.57
08 71 11 00-0266	EA	Bright Brass Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM).....	385.05	13.57
08 71 11 00-0267	EA	Satin Bronze Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM).....	385.05	13.57
08 71 11 00-0268		1,000 LB Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0255)		
08 71 11 00-0269	EA	Painted Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM).....	362.19	16.28
08 71 11 00-0270	EA	Satin Stainless Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM).....	403.54	16.28
08 71 11 00-0271	EA	Bright Stainless Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM).....	418.76	16.28
08 71 11 00-0272	EA	Bright Brass Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM).....	418.76	16.28
08 71 11 00-0273	EA	Satin Bronze Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM).....	418.76	16.28
08 71 11 00-0274		1,750 LB Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges (08 71 11 00-0255)		
08 71 11 00-0275	EA	Painted Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM).....	515.59	16.28
08 71 11 00-0276	EA	Satin Stainless Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM).....	550.40	16.28
08 71 11 00-0277	EA	Bright Stainless Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM).....	564.55	16.28
08 71 11 00-0278	EA	Bright Brass Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM).....	564.55	16.28
08 71 11 00-0279	EA	Satin Bronze Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM).....	564.55	16.28
08 71 11 00-0280		1-1/2" Offset Pivot Hinges (08 71 11 00-0062)		
08 71 11 00-0281		Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0280)		
08 71 11 00-0282		Top Mount, Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0281)		
08 71 11 00-0283		400 LB Max Door Weight, Top Mount, Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0282)		
08 71 11 00-0284	EA	Painted Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top).....	329.55	13.57
08 71 11 00-0285	EA	Satin Stainless Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top).....	356.76	13.57
08 71 11 00-0286	EA	Bright Stainless Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top).....	377.42	13.57
08 71 11 00-0287	EA	Bright Bronze Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top).....	377.42	13.57
08 71 11 00-0288	EA	Satin Bronze Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top).....	377.42	13.57
08 71 11 00-0289		500 LB Max Door Weight, Top Mount, Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0282)		
08 71 11 00-0290	EA	Painted Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top).....	329.55	13.57
08 71 11 00-0291	EA	Satin Stainless Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top).....	356.76	13.57
08 71 11 00-0292	EA	Bright Stainless Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top).....	377.42	13.57
08 71 11 00-0293	EA	Bright Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top).....	377.42	13.57
08 71 11 00-0294	EA	Satin Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top).....	377.42	13.57

08	08	Openings
	08 70	Hardware
	08 71	Door Hardware



MINOR			TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION			UNIT COST		UNIT COST
08 71 11 00-0295		Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0281)			
08 71 11 00-0296		400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0295)			
08 71 11 00-0297	EA	Painted Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	342.61		13.57
08 71 11 00-0298	EA	Satin Stainless Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	385.05		13.57
08 71 11 00-0299	EA	Bright Stainless Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	405.72		13.57
08 71 11 00-0300	EA	Bright Brass Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	405.72		13.57
08 71 11 00-0301	EA	Satin Bronze Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	405.72		13.57
08 71 11 00-0302		500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0295)			
08 71 11 00-0303	EA	Painted Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	342.61		13.57
08 71 11 00-0304	EA	Satin Stainless Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	385.05		13.57
08 71 11 00-0305	EA	Bright Stainless Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	405.72		13.57
08 71 11 00-0306	EA	Bright Brass Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	405.72		13.57
08 71 11 00-0307	EA	Satin Bronze Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	405.72		13.57
08 71 11 00-0308		Bottom Mount, Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0281)			
08 71 11 00-0309		400 LB Max Door Weight, Bottom Mount, Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0308)			
08 71 11 00-0310	EA	Painted Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	335.00		13.57
08 71 11 00-0311	EA	Satin Stainless Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	385.05		13.57
08 71 11 00-0312	EA	Bright Stainless Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	405.72		13.57
08 71 11 00-0313	EA	Bright Brass Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	405.72		13.57
08 71 11 00-0314	EA	Satin Bronze Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	405.72		13.57
08 71 11 00-0315		500 LB Max Door Weight, Bottom Mount, Fire Rated, 1-1/2" Offset Pivot Hinges (08 71 11 00-0308)			
08 71 11 00-0316	EA	Painted Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	544.97		13.57
08 71 11 00-0317	EA	Satin Stainless Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	601.55		13.57
08 71 11 00-0318	EA	Bright Stainless Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	615.69		13.57
08 71 11 00-0319	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	615.69		13.57
08 71 11 00-0320	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	615.69		13.57
08 71 11 00-0321		Center Hung Pivot Hinges (08 71 11 00-0059)			
08 71 11 00-0322		Top Mount, Center Hung Pivot Hinges (08 71 11 00-0321)			
08 71 11 00-0323		300 LB Max Door Weight, Top Mount, Center Hung Pivot Hinges (08 71 11 00-0322)			
08 71 11 00-0324	EA	Painted Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	169.66		10.85
08 71 11 00-0325	EA	Satin Chrome Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	183.81		10.85
08 71 11 00-0326	EA	Bright Brass Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	183.81		10.85
08 71 11 00-0327	EA	Satin Brass Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	183.81		10.85
08 71 11 00-0328	EA	Satin Bronze Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	183.81		10.85
08 71 11 00-0329	EA	Dark Bronze Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	183.81		10.85
08 71 11 00-0330	EA	Bright Chrome Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	183.81		10.85
08 71 11 00-0331		500 LB Max Door Weight, Top Mount, Center Hung Pivot Hinges (08 71 11 00-0322)			
08 71 11 00-0332	EA	Painted Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	175.08		13.57
08 71 11 00-0333	EA	Satin Chrome Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	189.23		13.57
08 71 11 00-0334	EA	Bright Brass Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	189.23		13.57
08 71 11 00-0335	EA	Satin Brass Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	189.23		13.57
08 71 11 00-0336	EA	Satin Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	189.23		13.57
08 71 11 00-0337	EA	Dark Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	189.23		13.57



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0338	EA	Bright Chrome Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top).....	189.23	13.57
08 71 11 00-0339		600 LB Max Door Weight, Top Mount, Center Hung Pivot Hinges (08 71 11 00-0322)		
08 71 11 00-0340	EA	Painted Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top).....	175.08	13.57
08 71 11 00-0341	EA	Satin Chrome Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top).....	189.23	13.57
08 71 11 00-0342	EA	Bright Brass Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top).....	189.23	13.57
08 71 11 00-0343	EA	Satin Brass Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top).....	189.23	13.57
08 71 11 00-0344	EA	Satin Bronze Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top).....	189.23	13.57
08 71 11 00-0345	EA	Dark Bronze Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top).....	189.23	13.57
08 71 11 00-0346	EA	Bright Chrome Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top).....	189.23	13.57
08 71 11 00-0347		1,000 LB Max Door Weight, Top Mount, Center Hung Pivot Hinges (08 71 11 00-0322)		
08 71 11 00-0348	EA	Painted Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top).....	278.41	16.28
08 71 11 00-0349	EA	Satin Chrome Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top).....	326.30	16.28
08 71 11 00-0350	EA	Bright Brass Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top).....	376.34	16.28
08 71 11 00-0351	EA	Satin Brass Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top).....	376.34	16.28
08 71 11 00-0352	EA	Satin Bronze Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top).....	376.34	16.28
08 71 11 00-0353	EA	Dark Bronze Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top).....	376.34	16.28
08 71 11 00-0354	EA	Bright Chrome Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top).....	376.34	16.28
08 71 11 00-0355		Bottom Mount, Center Hung Pivot Hinges (08 71 11 00-0351)		
08 71 11 00-0356		300 LB Max Door Weight, Bottom Mount, Center Hung Pivot Hinges (08 71 11 00-0355)		
08 71 11 00-0357	EA	Painted Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM).....	128.31	10.85
08 71 11 00-0358	EA	Satin Chrome Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM).....	148.99	10.85
08 71 11 00-0359	EA	Bright Brass Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM).....	169.66	10.85
08 71 11 00-0360	EA	Satin Brass Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM).....	169.66	10.85
08 71 11 00-0361	EA	Satin Bronze Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM).....	169.66	10.85
08 71 11 00-0362	EA	Dark Bronze Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM).....	169.66	10.85
08 71 11 00-0363	EA	Bright Chrome Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM).....	169.66	10.85
08 71 11 00-0364		500 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges (08 71 11 00-0355)		
08 71 11 00-0365	EA	Painted Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM).....	189.23	13.57
08 71 11 00-0366	EA	Satin Chrome Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM).....	195.74	13.57
08 71 11 00-0367	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM).....	195.74	13.57
08 71 11 00-0368	EA	Satin Brass Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM).....	195.74	13.57
08 71 11 00-0369	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM).....	195.74	13.57
08 71 11 00-0370	EA	Dark Bronze Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM).....	195.74	13.57
08 71 11 00-0371	EA	Bright Chrome Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM).....	195.74	13.57
08 71 11 00-0372	EA	Painted Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM).....	189.23	13.57
08 71 11 00-0373	EA	Satin Chrome Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM).....	195.74	13.57
08 71 11 00-0374	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM).....	195.74	13.57
08 71 11 00-0375	EA	Satin Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM).....	195.74	13.57
08 71 11 00-0376	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM).....	195.74	13.57
08 71 11 00-0377	EA	Dark Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM).....	195.74	13.57
08 71 11 00-0378	EA	Bright Chrome Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM).....	195.74	13.57
08 71 11 00-0379		600 LB Max Door Weight, Bottom Mount, Center Hung Pivot Hinges (08 71 11 00-0355)		
08 71 11 00-0380	EA	Painted Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM).....	385.05	13.57
08 71 11 00-0381	EA	Satin Chrome Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM).....	405.72	13.57
08 71 11 00-0382	EA	Bright Brass Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM).....	427.48	13.57
08 71 11 00-0383	EA	Satin Brass Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM).....	427.48	13.57
08 71 11 00-0384	EA	Satin Bronze Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM).....	427.48	13.57
08 71 11 00-0385	EA	Dark Bronze Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM).....	427.48	13.57
08 71 11 00-0386	EA	Bright Chrome Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM).....	427.48	13.57

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
08 71 11 00-0387	1,000 LB Max Door Weight, Bottom Mount, Center Hung Pivot Hinges (08 71 11 00-0355)				
08 71 11 00-0388	EA Painted Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM).....	711.42		16.28	
08 71 11 00-0389	EA Satin Chrome Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM).....	732.08		16.28	
08 71 11 00-0390	EA Bright Brass Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM).....	760.38		16.28	
08 71 11 00-0391	EA Satin Brass Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM).....	760.38		16.28	
08 71 11 00-0392	EA Satin Bronze Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM).....	760.38		16.28	
08 71 11 00-0393	EA Dark Bronze Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM).....	760.38		16.28	
08 71 11 00-0394	EA Bright Chrome Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM).....	760.38		16.28	
08 71 11 00-0395	Continuous Barrel-Type Hinge (08 71 11 00-0001)				
08 71 11 00-0396	LF 1-1/2" Wide, Steel, Continuous Barrel-Type Hinge	30.15		4.34	
	For Stainless Steel, Add	7.03			
	For Brass Or Nickel, Add	7.67			
	For Aluminum, Add	2.51			
	For Medium Gauge, Deduct	-2.56			
08 71 11 00-0397	LF 2" Wide, Steel, Continuous Barrel-Type Hinge	31.00		4.34	
	For Stainless Steel, Add	7.50			
	For Brass Or Nickel, Add	8.18			
	For Aluminum, Add	2.67			
	For Medium Gauge, Deduct	-2.73			
08 71 11 00-0398	LF 2-1/2" Wide, Steel, Continuous Barrel-Type Hinge	32.71		4.34	
	For Stainless Steel, Add	8.44			
	For Brass Or Nickel, Add	9.21			
	For Aluminum, Add	3.01			
	For Medium Gauge, Deduct	-3.07			
08 71 11 00-0399	LF 3" Wide, Steel, Continuous Barrel-Type Hinge	34.64		4.34	
	For Stainless Steel, Add	9.50			
	For Brass Or Nickel, Add	10.37			
	For Aluminum, Add	3.39			
	For Medium Gauge, Deduct	-3.46			
08 71 11 00-0400	Continuous Geared Hinges (08 71 11 00-0001)				
08 71 11 00-0401	LF Half Surface, Aluminum Geared Continuous Hinge, Standard Duty (Roton 780-053)	60.15		4.34	
	For Bronze Finish, Add	16.05			
	For Heavy Duty, Add	11.43			
08 71 11 00-0402	LF Full Surface, Aluminum Geared Continuous Hinge, Standard Duty (Roton 780-057).....	65.15		4.34	
	For Bronze Finish, Add	17.92			
	For Heavy Duty, Add	12.77			
08 71 11 00-0403	LF Concealed (Full Mortise), Aluminum Geared Continuous Hinge, Standard Duty (Roton 780-112).....	40.08		4.34	
	For Bronze Finish, Add	8.52			
08 71 11 00-0404	LF Concealed (Full Mortise), Aluminum Geared Continuous Hinge, Heavy Duty (Roton 780-112HD).....	47.33		4.34	
	For Bronze Finish, Add	11.24			
08 71 11 00-0405	Mortised, Primed Steel, Double Acting Spring Hinges (08 71 11 00-0001)				
08 71 11 00-0406	PR 2", Mortised, Primed Steel, Double Acting Spring Hinge	168.62		7.59	
	For Satin Brass, Add	31.35			
08 71 11 00-0407	PR 3", Mortised, Primed Steel, Double Acting Spring Hinge	179.53		9.77	
	For Satin Brass, Add	31.37			
08 71 11 00-0408	PR 4", Mortised, Primed Steel, Double Acting Spring Hinge	197.50		11.93	
	For Satin Brass, Add	33.08			
08 71 11 00-0409	PR 5", Mortised, Primed Steel, Double Acting Spring Hinge	261.21		14.11	
	For Satin Brass, Add	45.76			
08 71 11 00-0410	PR 6", Mortised, Primed Steel, Double Acting Spring Hinge	291.39		16.28	
	For Satin Brass, Add	50.40			
08 71 11 00-0411	PR 7", Mortised, Primed Steel, Double Acting Spring Hinge	352.36		18.44	
	For Satin Brass, Add	62.43			
08 71 11 00-0412	PR 8", Mortised, Primed Steel, Double Acting Spring Hinge	485.70		51.54	
	For Satin Brass, Add	91.83			
08 71 11 00-0413	Security Hinges (08 71 11 00-0001)				
08 71 11 00-0414	EA 4-1/2" x 4-1/2", Non-Removable Pin, Full Mortise, Ball Bearing, Steel Security Hinge	40.14		7.59	
08 71 11 00-0415	Concealed Circuit Electric Hinge Option (08 71 11 00-0001)				
	Note: Excludes the hinge. These tasks are used in conjunction with other hinges in the Construction Task Catalog® to electrify the hinge.				
08 71 11 00-0416	EA 4 Wire Concealed Circuit Electric Hinge Option.....	306.58			
08 71 11 00-0417	EA 6 Wire Concealed Circuit Electric Hinge Option.....	361.97			
08 71 11 00-0418	EA 8 Wire Concealed Circuit Electric Hinge Option.....	417.36			
08 71 11 00-0419	Hinge Filler Plates For Door Frames (08 71 11 00-0001)				



		Openings	08
		Hardware	08 70
		Door Hardware	08 71

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
08 71 11 00-0420	PR	Hinge Filler Plates For Door Frames		20.88	5.43
08 71 11 00-0421		Door Trim (08 71 11)			
08 71 11 00-0422		Floor Stops, Wall Stops And Bumpers (08 71 11 00-0421)			
08 71 11 00-0423		Floor Stops (08 71 11 00-0422)			
08 71 11 00-0424		Aluminum Floor Stops (08 71 11 00-0423)			
08 71 11 00-0425	EA	1-5/16" Overall Height, Satin Aluminum Finish, Aluminum Floor Stop (Ives FS430)		30.85	13.57
08 71 11 00-0426	EA	1" Overall Height, 3/16" Base Height, Satin Aluminum Finish, Aluminum Dome Floor Stop (Ives FS436)		34.56	13.57
08 71 11 00-0427	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Aluminum Finish, Aluminum Dome Floor Stop (Ives FS438)		35.98	13.57
08 71 11 00-0428	EA	2-1/8" Overall Height, Satin Aluminum Finish, Aluminum Floor Stop (Ives FS441)		57.51	13.57
08 71 11 00-0429	EA	3" Overall Height, Satin Aluminum Finish, Aluminum Floor Stop (Ives FS444/448)		60.09	13.57
08 71 11 00-0430		Brass Floor Stops (08 71 11 00-0423)			
08 71 11 00-0431	EA	1" Overall Height, 3/16" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS436)		35.08	13.57
08 71 11 00-0432	EA	1" Overall Height, 3/16" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS436)		36.50	13.57
08 71 11 00-0433	EA	1" Overall Height, 3/16" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS436)		36.50	13.57
08 71 11 00-0434	EA	1" Overall Height, 3/16" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS436)		37.05	13.57
08 71 11 00-0435	EA	1" Overall Height, 3/16" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS436)		37.77	13.57
08 71 11 00-0436	EA	1" Overall Height, 3/16" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS436)		37.77	13.57
08 71 11 00-0437	EA	1" Overall Height, 3/16" Base Height, Satin Nickel Finish, Brass Dome Floor Stop (Ives FS436)		37.77	13.57
08 71 11 00-0438	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS438)		35.98	13.57
08 71 11 00-0439	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS438)		38.12	13.57
08 71 11 00-0440	EA	1-3/8" Overall Height, 9/16" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS438)		38.12	13.57
08 71 11 00-0441	EA	1-3/8" Overall Height, 9/16" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS438)		38.96	13.57
08 71 11 00-0442	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS438)		39.68	13.57
08 71 11 00-0443	EA	1-3/8" Overall Height, 9/16" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS438)		39.68	13.57
08 71 11 00-0444	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Nickel Finish, Brass Dome Floor Stop (Ives FS438)		43.07	13.57
08 71 11 00-0445	EA	1" Overall Height, 5/32" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS13)		38.26	13.57
08 71 11 00-0446	EA	1" Overall Height, 5/32" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS13)		38.26	13.57
08 71 11 00-0447	EA	1" Overall Height, 5/32" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS13)		40.61	13.57
08 71 11 00-0448	EA	1" Overall Height, 5/32" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS13)		40.61	13.57
08 71 11 00-0449	EA	1" Overall Height, 5/32" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS13)		40.61	13.57
08 71 11 00-0450	EA	1" Overall Height, 5/32" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS13)		40.61	13.57
08 71 11 00-0451	EA	1-11/32" Overall Height, 1/2" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS17)		39.89	13.57
08 71 11 00-0452	EA	1-11/32" Overall Height, 1/2" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS17)		39.89	13.57
08 71 11 00-0453	EA	1-11/32" Overall Height, 1/2" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS17)		42.17	13.57
08 71 11 00-0454	EA	1-11/32" Overall Height, 1/2" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS17)		42.17	13.57
08 71 11 00-0455	EA	1-11/32" Overall Height, 1/2" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS17)		42.17	13.57
08 71 11 00-0456	EA	1-11/32" Overall Height, 1/2" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS17)		42.17	13.57
08 71 11 00-0457	EA	2-1/8" Overall Height, Satin Chrome Finish, Brass Floor Stop (Ives FS441)		59.60	13.57
08 71 11 00-0458	EA	2-1/8" Overall Height, Bright Brass Finish, Brass Floor Stop (Ives FS441)		60.61	13.57
08 71 11 00-0459	EA	2-1/8" Overall Height, Dark Bronze Finish, Brass Floor Stop (Ives FS441)		63.07	13.57
08 71 11 00-0460	EA	2-1/8" Overall Height, Satin Brass Finish, Brass Floor Stop (Ives FS441)		65.07	13.57
08 71 11 00-0461	EA	2-1/8" Overall Height, Satin Bronze Finish, Brass Floor Stop (Ives FS441)		65.07	13.57
08 71 11 00-0462	EA	2-1/8" Overall Height, Bright Chrome Finish, Brass Floor Stop (Ives FS441)		73.20	13.57
08 71 11 00-0463	EA	2-1/8" Overall Height, Satin Nickel Finish, Brass Floor Stop (Ives FS441)		73.20	13.57
08 71 11 00-0464	EA	3" Overall Height, Dark Bronze Finish, Brass Floor Stop (Ives FS444/448)		70.19	13.57
08 71 11 00-0465	EA	3" Overall Height, Satin Chrome Finish, Brass Floor Stop (Ives FS444/448)		71.64	13.57
08 71 11 00-0466	EA	3" Overall Height, Satin Brass Finish, Brass Floor Stop (Ives FS444/448)		71.64	13.57
08 71 11 00-0467	EA	3" Overall Height, Bright Brass Finish, Brass Floor Stop (Ives FS444/448)		71.64	13.57
08 71 11 00-0468	EA	3" Overall Height, Satin Bronze Finish, Brass Floor Stop (Ives FS444/448)		71.64	13.57
08 71 11 00-0469	EA	3" Overall Height, Bright Chrome Finish, Brass Floor Stop (Ives FS444/448)		82.79	13.57
08 71 11 00-0470	EA	3" Overall Height, Satin Nickel Finish, Brass Floor Stop (Ives FS444/448)		82.79	13.57
08 71 11 00-0471	EA	1-5/16" Overall Height, Satin Brass Finish, Brass Floor Stop (Ives FS430)		47.47	13.57
08 71 11 00-0472	EA	1-5/16" Overall Height, Bright Brass Finish, Brass Floor Stop (Ives FS430)		49.32	13.57
08 71 11 00-0473	EA	1-5/16" Overall Height, Satin Chrome Finish, Brass Floor Stop (Ives FS430)		53.52	13.57
08 71 11 00-0474	EA	1-5/16" Overall Height, Bright Chrome Finish, Brass Floor Stop (Ives FS430)		53.52	13.57
08 71 11 00-0475	EA	1-5/16" Overall Height, Dark Bronze Finish, Brass Floor Stop (Ives FS430)		53.52	13.57
08 71 11 00-0476	EA	1-5/16" Overall Height, Satin Nickel Finish, Brass Floor Stop (Ives FS430)		54.76	13.57
08 71 11 00-0477	EA	2-1/4" Overall Height, Polished Or Satin Finish, Brass Floor Stop (Rockwood 481H)		74.56	13.57
08 71 11 00-0478		Steel Floor Stops (08 71 11 00-0423)			
08 71 11 00-0479	EA	2-5/8" Overall Height, Zinc Plated Finish, Wrought Steel Floor Stop (Ives FS434)		40.23	13.57
08 71 11 00-0480	EA	1-1/2" Overall Height, Grout In, Molded Rubber Security Floor Stop (Ives FS18S)		109.18	13.57
		Note: Includes drilling. Excludes Grout.			
08 71 11 00-0481	EA	3-1/2" Overall Height, Grout In, Molded Rubber Security Floor Stop (Ives FS18L)		115.06	13.57
		Note: Includes drilling. Excludes Grout.			
08 71 11 00-0482		Wall Stops (08 71 11 00-0422)			
08 71 11 00-0483		Aluminum Wall Stops (08 71 11 00-0482)			
08 71 11 00-0484	EA	3-3/4" Projection, Residential Rigid Type, Satin Aluminum Finish, Aluminum Wall Stop (Ives 60)		15.97	5.43
08 71 11 00-0485	EA	3-3/4" Projection, Rigid Type, Satin Aluminum Finish, Aluminum Wall Stop (Ives WS65)		23.23	8.14



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT UNIT COST DEMOLITION UNIT COST

08 71 11 00-0486		Brass Wall Stops (08 71 11 00-0482)			
08 71 11 00-0487	EA	3-3/4" Projection, Residential Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives 60)	28.59	5.43	
08 71 11 00-0488	EA	3-3/4" Projection, Residential Rigid Type, Satin Brass Finish, Brass Wall Stop (Ives 60)	28.59	5.43	
08 71 11 00-0489	EA	3-3/4" Projection, Residential Rigid Type, Bright Brass Finish, Brass Wall Stop (Ives 60)	28.59	5.43	
08 71 11 00-0490	EA	3-3/4" Projection, Residential Rigid Type, Satin Nickel Finish, Brass Wall Stop (Ives 60)	34.09	5.43	
08 71 11 00-0491	EA	3-3/4" Projection, Residential Rigid Type, Bright Chrome Finish, Brass Wall Stop (Ives 60)	34.62	5.43	
08 71 11 00-0492	EA	3-3/4" Projection, Residential Rigid Type, Satin Bronze Finish, Brass Wall Stop (Ives 60)	34.62	5.43	
08 71 11 00-0493	EA	3-3/4" Projection, Residential Rigid Type, Dark Bronze Finish, Brass Wall Stop (Ives 60)	34.62	5.43	
08 71 11 00-0494	EA	3-3/4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives WS11)	81.87	8.14	
08 71 11 00-0495	EA	3-3/4" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop (Ives WS11)	83.81	8.14	
08 71 11 00-0496	EA	3-3/4" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop (Ives WS11)	83.81	8.14	
08 71 11 00-0497	EA	3-3/4" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop (Ives WS11)	83.81	8.14	
08 71 11 00-0498	EA	3-3/4" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop (Ives WS11)	83.81	8.14	
08 71 11 00-0499	EA	3-3/4" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop (Ives WS11)	83.81	8.14	
08 71 11 00-0500	EA	3-3/4" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop (Ives WS443/447)	66.21	8.14	
08 71 11 00-0501	EA	3-3/4" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop (Ives WS443/447)	78.69	8.14	
08 71 11 00-0502	EA	3-3/4" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop (Ives WS443/447)	78.69	8.14	
08 71 11 00-0503	EA	3-3/4" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop (Ives WS443/447)	78.69	8.14	
08 71 11 00-0504	EA	3-3/4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives WS443/447)	78.69	8.14	
08 71 11 00-0505	EA	3-3/4" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop (Ives WS443/447)	81.18	8.14	
08 71 11 00-0506	EA	3-3/4" Projection, Rigid Type, Satin Nickel Finish, Brass Wall Stop (Ives WS443/447)	81.18	8.14	
08 71 11 00-0507	EA	3-3/4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives WS33)	132.94	8.14	
08 71 11 00-0508		Steel Wall Stops (08 71 11 00-0482)			
08 71 11 00-0509	EA	3" Projection, Residential Spring Type, Bright Brass Finish, Steel Wall Stop (Ives 63)	11.92	5.43	
08 71 11 00-0510		Hinge Pin Door Stops (08 71 11 00-0422)			
08 71 11 00-0511		Aluminum Hinge Pin Door Stops (08 71 11 00-0510)			
08 71 11 00-0512	EA	Satin Aluminum Finish, Aluminum Hinge Pin Door Stop (Ives 70)	24.88	10.85	
08 71 11 00-0513		Brass Hinge Pin Door Stops (08 71 11 00-0510)			
08 71 11 00-0514	EA	Satin Brass Finish, Brass Residential Hinge Pin Door Stop (Ives 72)	25.49	10.85	
08 71 11 00-0515	EA	Satin Brass Finish, Brass Hinge Pin Door Stop (Ives 73)	29.31	10.85	
08 71 11 00-0516	EA	Satin Chrome Finish, Brass Hinge Pin Door Stop (Ives 70)	38.52	10.85	
08 71 11 00-0517	EA	Satin Brass Finish, Brass Hinge Pin Door Stop (Ives 70)	38.52	10.85	
08 71 11 00-0518	EA	Bright Brass Finish, Brass Hinge Pin Door Stop (Ives 70)	38.52	10.85	
08 71 11 00-0519	EA	Bright Chrome Finish, Brass Hinge Pin Door Stop (Ives 70)	42.83	10.85	
08 71 11 00-0520	EA	Satin Bronze Finish, Brass Hinge Pin Door Stop (Ives 70)	42.83	10.85	
08 71 11 00-0521	EA	Dark Bronze Finish, Brass Hinge Pin Door Stop (Ives 70)	42.83	10.85	
08 71 11 00-0522	EA	Satin Nickel Finish, Brass Hinge Pin Door Stop (Ives 70)	42.83	10.85	
08 71 11 00-0523		Wall Bumpers (08 71 11 00-0422)			
08 71 11 00-0524		Brass Wall Bumpers (08 71 11 00-0523)			
08 71 11 00-0525	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Chrome Finish, Wrought Brass Wall Bumper (Ives WS406/407)	33.14	13.57	
08 71 11 00-0526	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Brass Finish, Wrought Brass Wall Bumper (Ives WS406/407)	33.14	13.57	
08 71 11 00-0527	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Brass Finish, Wrought Brass Wall Bumper (Ives WS406/407)	33.14	13.57	
08 71 11 00-0528	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Chrome Finish, Wrought Brass Wall Bumper (Ives WS406/407)	33.66	13.57	
08 71 11 00-0529	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Bronze Finish, Wrought Brass Wall Bumper (Ives WS406/407)	33.66	13.57	
08 71 11 00-0530	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Dark Bronze Finish, Wrought Brass Wall Bumper (Ives WS406/407)	33.66	13.57	
08 71 11 00-0531	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Nickel Finish, Wrought Brass Wall Bumper (Ives WS406/407)	33.66	13.57	
08 71 11 00-0532	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Brass Finish, Cast Brass Wall Bumper (Ives WS401/402)	51.38	13.57	
08 71 11 00-0533	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Chrome Finish, Cast Brass Wall Bumper (Ives WS401/402)	56.18	13.57	
08 71 11 00-0534	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Chrome Finish, Cast Brass Wall Bumper (Ives WS401/402)	56.18	13.57	
08 71 11 00-0535	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Brass Finish, Cast Brass Wall Bumper (Ives WS401/402)	56.18	13.57	
08 71 11 00-0536	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Bronze Finish, Cast Brass Wall Bumper (Ives WS401/402)	56.18	13.57	
08 71 11 00-0537	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Dark Bronze Finish, Cast Brass Wall Bumper (Ives WS401/402)	56.18	13.57	
08 71 11 00-0538	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Nickel Finish, Cast Brass Wall Bumper (Ives WS401/402)	57.25	13.57	
08 71 11 00-0539		Rubber Wall Bumpers (08 71 11 00-0523)			
08 71 11 00-0540	EA	1-7/8" Base Diameter, Adhesive-Backed, Concave Rubber Wall Bumper (Ives WS411R-W)	31.23	13.57	



Openings		08	08
Hardware		08 70	
Door Hardware		08 71	

MINOR		TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION		UNIT COST		UNIT COST
08 71 11 00-0541	Cast Wall Bumpers (08 71 11 00-0523)			
08 71 11 00-0542	EA 2-1/8" Base Diameter, Concave, Prison Version, Satin Chrome Finish, Cast, Wall Bumper (Trimco 1270CVPV).....	55.51		14.11
	For Owner Furnished Material, Deduct	-28.39		
08 71 11 00-0543	EA 2-1/8" Base Diameter, Concave, Satin Chrome Finish, Cast, Wall Bumper (Trimco 1270CV).....	44.42		14.11
	For Owner Furnished Material, Deduct	-17.30		
08 71 11 00-0544	EA 2-1/8" Base Diameter, Convex, Satin Chrome Finish, Cast Décor, Wall Bumper (Trimco 1278CX).....	48.66		14.11
	For Owner Furnished Material, Deduct	-21.54		
08 71 11 00-0545	Holders (08 71 11 00-0421)			
08 71 11 00-0546	Plunger Type Door Holders (08 71 11 00-0545)			
08 71 11 00-0547	Aluminum Plunger Type Door Holders (08 71 11 00-0546)			
08 71 11 00-0548	EA Satin Aluminum Finish, Aluminum Plunger Type Door Holder (Ives FS1153).....	86.65		8.14
08 71 11 00-0549	Brass Plunger Type Door Holders (08 71 11 00-0546)			
08 71 11 00-0550	EA Satin Chrome Finish, Brass Plunger Type Door Holder (Ives FS1154).....	143.21		8.14
08 71 11 00-0551	EA Bright Chrome Finish, Brass Plunger Type Door Holder (Ives FS1154).....	143.21		8.14
08 71 11 00-0552	EA Satin Brass Finish, Brass Plunger Type Door Holder (Ives FS1154).....	143.21		8.14
08 71 11 00-0553	EA Bright Brass Finish, Brass Plunger Type Door Holder (Ives FS1154).....	143.21		8.14
08 71 11 00-0554	EA Satin Bronze Finish, Brass Plunger Type Door Holder (Ives FS1154).....	143.21		8.14
08 71 11 00-0555	EA Dark Bronze Finish, Brass Plunger Type Door Holder (Ives FS1154).....	143.21		8.14
08 71 11 00-0556	EA Satin Nickel Finish, Brass Plunger Type Door Holder (Ives FS1154).....	143.21		8.14
08 71 11 00-0557	Kick Down Door Holders (08 71 11 00-0545)			
08 71 11 00-0558	Aluminum Kick Down Door Holders (08 71 11 00-0557)			
08 71 11 00-0559	EA Satin Aluminum Finish, Aluminum Kick Down Door Holder (Ives FS455).....	27.77		8.14
08 71 11 00-0560	Brass Kick Down Door Holders (08 71 11 00-0557)			
08 71 11 00-0561	EA Satin Brass Finish, Brass Kick Down Door Holder (Ives FS455).....	62.94		8.14
08 71 11 00-0562	EA Bright Brass Finish, Brass Kick Down Door Holder (Ives FS455).....	62.94		8.14
08 71 11 00-0563	EA Satin Bronze Finish, Brass Kick Down Door Holder (Ives FS455).....	62.94		8.14
08 71 11 00-0564	EA Satin Chrome Finish, Brass Kick Down Door Holder (Ives FS455).....	72.12		8.14
08 71 11 00-0565	EA Bright Chrome Finish, Brass Kick Down Door Holder (Ives FS455).....	72.12		8.14
08 71 11 00-0566	EA Dark Bronze Finish, Brass Kick Down Door Holder (Ives FS455).....	72.12		8.14
08 71 11 00-0567	EA Satin Nickel Finish, Brass Kick Down Door Holder (Ives FS455).....	74.43		8.14
08 71 11 00-0568	Steel Kick Down Door Holders (08 71 11 00-0557)			
08 71 11 00-0569	EA Steel Kick Down Door Holder (Ives FS544).....	34.86		8.14
08 71 11 00-0570	Floor Mounted Door Holders (08 71 11 00-0545)			
08 71 11 00-0571	Brass Floor Mounted Door Holders (08 71 11 00-0570)			
08 71 11 00-0572	EA Up To 1/2" Door To Floor Clearance, Satin Chrome Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40).....	123.13		16.28
	For >1/2" To 1-1/16" Door To Floor Clearance, Add	1.78		
	For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	10.53		
	For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	15.80		
08 71 11 00-0573	EA Up To 1/2" Door To Floor Clearance, Satin Brass Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40).....	123.13		16.28
	For >1/2" To 1-1/16" Door To Floor Clearance, Add	1.78		
	For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	10.53		
	For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	15.80		
08 71 11 00-0574	EA Up To 1/2" Door To Floor Clearance, Bright Chrome Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40).....	153.61		16.28
	For >1/2" To 1-1/16" Door To Floor Clearance, Add	1.78		
	For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	10.53		
	For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	15.80		
08 71 11 00-0575	EA Up To 1/2" Door To Floor Clearance, Bright Brass Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40).....	153.61		16.28
	For >1/2" To 1-1/16" Door To Floor Clearance, Add	1.78		
	For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	10.53		
	For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	15.80		
08 71 11 00-0576	EA Up To 1/2" Door To Floor Clearance, Satin Bronze Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40).....	153.61		16.28
	For >1/2" To 1-1/16" Door To Floor Clearance, Add	1.78		
	For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	10.53		
	For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	15.80		
08 71 11 00-0577	EA Up To 1/2" Door To Floor Clearance, Dark Bronze Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40).....	153.61		16.28
	For >1/2" To 1-1/16" Door To Floor Clearance, Add	1.78		
	For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	10.53		
	For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	15.80		

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0578 EA Up To 1/2" Door To Floor Clearance, Polished Or Satin Brass Finish, Brass Floor Stop And Automatic Door Holder (Rockwood 491).....	117.97	16.28
Note: Includes FH MS / plastic anchors.		
For >1/2" To 1-1/16" Door To Floor Clearance, Add	1.78	
For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	10.53	
For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	15.80	
08 71 11 00-0579 EA Up To 1/2" Door To Floor Clearance, Polished Or Satin Brass Finish, Brass Floor Stop And Automatic Door Holder (Rockwood 491R).....	122.40	16.28
Note: Includes FH MS / lead anchors.		
For >1/2" To 1-1/16" Door To Floor Clearance, Add	1.78	
For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	10.53	
For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	15.80	
08 71 11 00-0580 EA Up To 1/2" Door To Floor Clearance, Polished Or Satin Brass Finish, Brass Floor Stop And Automatic Door Holder (Rockwood 491S).....	129.75	16.28
Note: Includes FH MS / lead anchors and bolts.		
For >1/2" To 1-1/16" Door To Floor Clearance, Add	1.78	
For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	10.53	
For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	15.80	
08 71 11 00-0581 Wall Mounted Door Holders (08 71 11 00-0545)		
08 71 11 00-0582 Aluminum Wall Mounted Door Holders (08 71 11 00-0581)		
08 71 11 00-0583 EA 4" Projection, Rigid Type, Satin Aluminum Finish, Aluminum Wall Stop And Manual Door Holder (Ives WS20).....	110.63	9.50
08 71 11 00-0584 EA Wall Mounted, Satin Aluminum Finish, Aluminum Automatic Door Holder (Ives WS40).....	161.62	16.28
08 71 11 00-0585 Brass Wall Mounted Door Holders (08 71 11 00-0581)		
08 71 11 00-0586 EA 3-11/16" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449).....	101.39	9.50
08 71 11 00-0587 EA 3-11/16" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449).....	117.92	9.50
08 71 11 00-0588 EA 3-11/16" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449).....	117.92	9.50
08 71 11 00-0589 EA 3-11/16" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449).....	117.92	9.50
08 71 11 00-0590 EA 3-11/16" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449).....	117.92	9.50
08 71 11 00-0591 EA 3-11/16" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449).....	117.92	9.50
08 71 11 00-0592 EA 3-11/16" Projection, Rigid Type, Satin Nickel Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449).....	121.80	9.50
08 71 11 00-0593 EA 4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS20).....	115.23	9.50
08 71 11 00-0594 EA 4" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS20).....	137.78	9.50
08 71 11 00-0595 EA 4" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS20).....	137.78	9.50
08 71 11 00-0596 EA 4" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS20).....	137.78	9.50
08 71 11 00-0597 EA 4" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS20).....	137.78	9.50
08 71 11 00-0598 EA 4" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS20).....	137.78	9.50
08 71 11 00-0599 EA Wall Mounted, Satin Chrome Finish, Brass Automatic Door Holder (Ives WS40).....	184.12	16.28
08 71 11 00-0600 EA Wall Mounted, Bright Chrome Finish, Brass Automatic Door Holder (Ives WS40).....	194.25	16.28
08 71 11 00-0601 EA Wall Mounted, Satin Brass Finish, Brass Automatic Door Holder (Ives WS40).....	194.25	16.28
08 71 11 00-0602 EA Wall Mounted, Bright Brass Finish, Brass Automatic Door Holder (Ives WS40).....	194.25	16.28
08 71 11 00-0603 EA Wall Mounted, Satin Bronze Finish, Brass Automatic Door Holder (Ives WS40).....	194.25	16.28
08 71 11 00-0604 EA Wall Mounted, Dark Bronze Finish, Brass Automatic Door Holder (Ives WS40).....	194.25	16.28
08 71 11 00-0605 EA 3-1/4" Projection, Rigid Type, Polished Or Satin Finish, Brass Wall Stop And Manual Door Holder (Rockwell 494).....	109.47	9.50
08 71 11 00-0606 EA 3-1/4" Projection, Rigid Type, Polished Or Satin Finish, Brass Wall Stop And Manual Door Holder (Rockwell 494R).....	113.90	9.50
Note: Includes FH MS / lead anchors.		
08 71 11 00-0607 EA 3-1/4" Projection, Rigid Type, Polished Or Satin Finish, Brass Wall Stop And Manual Door Holder (Rockwell 494S).....	121.25	9.50
Note: Includes FH MS / lead anchors and bolts.		
08 71 11 00-0608 Overhead Door Holders (08 71 11 00-0545)		
08 71 11 00-0609 Surface Mounted, Overhead Door Holders (08 71 11 00-0608)		
08 71 11 00-0610 EA Surface Mounted, Aluminum Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81).....	570.49	27.12
For Hold Open, Add	66.66	
08 71 11 00-0611 EA Surface Mounted, Dark Bronze Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81).....	655.60	27.12
For Hold Open, Add	78.94	
08 71 11 00-0612 EA Surface Mounted, Polished Brass Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81).....	655.60	27.12
For Hold Open, Add	78.94	
08 71 11 00-0613 EA Surface Mounted, Polished Chrome Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81).....	655.60	27.12
For Hold Open, Add	78.94	
08 71 11 00-0614 EA Surface Mounted, Stainless Steel Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81).....	652.70	27.12
For Hold Open, Add	78.53	
08 71 11 00-0615 Heavy Duty, Surface Mounted, Overhead Door Holders (08 71 11 00-0608)		
Note: With or without hold open feature.		
08 71 11 00-0616 EA Heavy Duty, Surface Mounted, Aluminum Finish, Overhead Door Holder/Stop (Glynn Johnson 90).....	441.97	27.12
08 71 11 00-0617 EA Heavy Duty, Surface Mounted, Stainless Steel Finish, Overhead Door Holder/Stop (Glynn Johnson 90).....	645.18	27.12
08 71 11 00-0618 EA Heavy Duty, Surface Mounted, Dark Bronze Finish, Overhead Door Holder/Stop (Glynn Johnson 90).....	733.76	27.12
08 71 11 00-0619 EA Heavy Duty, Surface Mounted, Polished Brass Finish, Overhead Door Holder/Stop (Glynn Johnson 90).....	733.76	27.12
08 71 11 00-0620 EA Heavy Duty, Surface Mounted, Polished Chrome Finish, Overhead Door Holder/Stop (Glynn Johnson 90).....	733.76	27.12



		Openings	08
		Hardware	08 70
		Door Hardware	08 71

08

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 71 11 00-0621	Concealed Mounted, Overhead Door Holders (08 71 11 00-0608) Note: With or without hold open feature.			
08 71 11 00-0622	EA Concealed Mounted, Aluminum Finish, Overhead Door Holder/Stop (Glynn Johnson 100).....	623.76		27.12
08 71 11 00-0623	EA Concealed Mounted, Stainless Steel Finish, Overhead Door Holder/Stop (Glynn Johnson 100).....	623.76		27.12
08 71 11 00-0624	EA Concealed Mounted, Dark Bronze Finish, Overhead Door Holder/Stop (Glynn Johnson 100).....	658.49		27.12
08 71 11 00-0625	EA Concealed Mounted, Polished Brass Finish, Overhead Door Holder/Stop (Glynn Johnson 100).....	688.02		27.12
08 71 11 00-0626	EA Concealed Mounted, Polished Chrome Finish, Overhead Door Holder/Stop (Glynn Johnson 100).....	688.02		27.12
08 71 11 00-0627	Silencers (08 71 11 00-0421)			
08 71 11 00-0628	EA Replacement Of Rubber Door Silencers.....	1.67		
	Note: For repair / maintenance only. This task is not to be used in conjunction with new door or frame installations.			
08 71 11 00-0629	EA Replacement Of Door Silencers for Metal Frames (Trimco 1229A).....	1.68		
	For Owner Furnished Material, Deduct	-0.32		
08 71 11 00-0630	EA Replacement Of Door Silencers for Wood Frames (Trimco 1229B).....	1.68		
	For Owner Furnished Material, Deduct	-0.32		
08 71 11 00-0631	Bolts (08 71 11 00-0421)			
08 71 11 00-0632	Brass Surface Bolts (08 71 11 00-0631)			
08 71 11 00-0633	EA 8" Length, Satin Chrome Finish, Brass Surface Bolt With Strike (Ives SB1640).....	187.60		13.57
08 71 11 00-0634	EA 8" Length, Bright Brass Finish, Brass Surface Bolt With Strike (Ives SB1640).....	200.98		13.57
08 71 11 00-0635	EA 8" Length, Dark Bronze Finish, Brass Surface Bolt With Strike (Ives SB1640).....	200.98		13.57
08 71 11 00-0636	Steel Surface Bolts (08 71 11 00-0631)			
08 71 11 00-0637	EA 8" Length, Zinc Plated Finish, Steel Surface Bolt With Strike (Ives SB453).....	83.97		13.57
08 71 11 00-0638	EA 8" Length, Bright Brass Finish, Steel Surface Bolt With Strike (Ives SB453).....	83.97		13.57
08 71 11 00-0639	EA 8" Length, Satin Brass Finish, Steel Surface Bolt With Strike (Ives SB453).....	83.97		13.57
08 71 11 00-0640	EA 8" Length, Satin Bronze Finish, Steel Surface Bolt With Strike (Ives SB453).....	95.67		13.57
08 71 11 00-0641	EA 8" Length, Satin Chrome Finish, Steel Surface Bolt With Strike (Ives SB453).....	97.35		13.57
08 71 11 00-0642	EA 8" Length, Dark Bronze Finish, Steel Surface Bolt With Strike (Ives SB453).....	100.67		13.57
08 71 11 00-0643	EA 12" Length, Zinc Plated Finish, Steel Surface Bolt With Strike (Ives SB453).....	99.00		13.57
08 71 11 00-0644	EA 12" Length, Satin Bronze Finish, Steel Surface Bolt With Strike (Ives SB453).....	104.03		13.57
08 71 11 00-0645	EA 12" Length, Dark Bronze Finish, Steel Surface Bolt With Strike (Ives SB453).....	110.72		13.57
08 71 11 00-0646	EA 12" Length, Satin Chrome Finish, Steel Surface Bolt With Strike (Ives SB453).....	115.73		13.57
08 71 11 00-0647	EA 12" Length, Zinc Plated Finish, Steel Surface Bolt With Strike (Ives SB360).....	182.59		13.57
08 71 11 00-0648	Door Viewer (08 71 11 00-0421)			
08 71 11 00-0649	Brass Door Viewer (08 71 11 00-0648)			
08 71 11 00-0650	EA 120 Degree Angle Of View, Satin Chrome Finish, Brass One-Way Door Viewer (Ives U700).....	43.07		13.57
08 71 11 00-0651	EA 120 Degree Angle Of View, Satin Brass Finish, Brass One-Way Door Viewer (Ives U700).....	43.07		13.57
08 71 11 00-0652	EA 120 Degree Angle Of View, Dark Bronze Finish, Brass One-Way Door Viewer (Ives U700).....	43.07		13.57
08 71 11 00-0653	EA 150 Degree Angle Of View, Satin Chrome Finish, Brass One-Way Door Viewer (Ives U696).....	50.54		13.57
08 71 11 00-0654	EA 150 Degree Angle Of View, Dark Bronze Finish, Brass One-Way Door Viewer (Ives U696).....	50.54		13.57
08 71 11 00-0655	EA 150 Degree Angle Of View, Satin Brass Finish, Brass One-Way Door Viewer (Ives U696).....	50.54		13.57
08 71 11 00-0656	EA 190 Degree Angle Of View, Satin Chrome Finish, Brass One-Way Wide Angle Door Viewer (Ives U698).....	59.74		13.57
08 71 11 00-0657	EA 190 Degree Angle Of View, Bright Brass Finish, Brass One-Way Wide Angle Door Viewer (Ives U698).....	59.74		13.57
08 71 11 00-0658	Door Knockers (08 71 11 00-0421)			
08 71 11 00-0659	Brass Door Knockers (08 71 11 00-0658)			
08 71 11 00-0660	EA 5-15/16" Length, 3" Width, Bright Brass Finish, Brass Door Knocker (Ives 3125).....	66.11		13.57
08 71 11 00-0661	EA 5-15/16" Length, 3" Width, Satin Chrome Finish, Brass Door Knocker (Ives 3125).....	73.20		13.57
08 71 11 00-0662	EA 5-15/16" Length, 3" Width, Bright Chrome Finish, Brass Door Knocker (Ives 3125).....	73.20		13.57
08 71 11 00-0663	EA 5-15/16" Length, 3" Width, Satin Nickel Finish, Brass Door Knocker (Ives 3125).....	73.20		13.57
08 71 11 00-0664	EA 8-1/2" Length, 4-1/8" Width, Bright Brass Finish, Brass Door Knocker (Ives 3107).....	100.12		13.57
08 71 11 00-0665	EA 8-1/2" Length, 4-1/8" Width, Satin Nickel Finish, Brass Door Knocker (Ives 3107).....	117.23		13.57
08 71 11 00-0666	Hasps (08 71 11 00-0421)			
08 71 11 00-0667	EA 3-1/4", Zinc Plated Finish, Steel Hasp Assembly.....	30.15		10.23
08 71 11 00-0668	EA 4-1/2", Zinc Plated Finish, Steel Hasp Assembly.....	32.15		10.85
08 71 11 00-0669	EA 6", Zinc Plated Finish, Steel Hasp Assembly.....	41.37		12.21
08 71 11 00-0670	EA 6", Zinc Plated Finish, Steel High Security Hasp Assembly.....	176.35		14.64
08 71 11 00-0671	Flush Bolts (08 71 11 00-0421)			
08 71 11 00-0672	Flush Bolts For Metal Doors (08 71 11 00-0671)			
08 71 11 00-0673	Brass Flush Bolts For Metal Doors (08 71 11 00-0672)			
08 71 11 00-0674	Manual, Brass Flush Bolts For Metal Doors (08 71 11 00-0673) Note: Includes brass construction with bright brass, satin brass, satin bronze, dark bronze, satin nickel, bright chrome or satin chrome finish.			
08 71 11 00-0675	EA Top Or Bottom Bolt, Manual, Brass Flush Bolt For Metal Doors (Ives FB457/458).....	63.91		13.57

08	08	Openings
	08 70	Hardware
	08 71	Door Hardware



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0676		Automatic, Brass Flush Bolts For Metal Doors (08 71 11 00-0673) Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish.		
08 71 11 00-0677	EA	Top Bolt Only, Automatic, Brass Flush Bolt For Metal Doors (Ives FB31T).....	133.83	13.57
08 71 11 00-0678	EA	Bottom Bolt Only, Automatic, Brass Flush Bolt For Metal Doors (Ives FB31B).....	133.83	13.57
08 71 11 00-0679	EA	Top And Bottom Bolt, Automatic, Brass Flush Bolt For Metal Doors (Ives FB31P).....	232.97	21.70
08 71 11 00-0680	EA	Top Bolt With Auxiliary Fire Latch, Automatic, Brass Flush Bolt For Metal Doors (Ives FB32).....	240.19	18.98
08 71 11 00-0681	EA	Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Automatic, Brass Flush Bolt For Metal Doors (Ives FB33).....	249.59	20.34
08 71 11 00-0682		Constant Latching, Brass Flush Bolts For Metal Doors (08 71 11 00-0673) Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish.		
08 71 11 00-0683	EA	Top Bolt Only, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB51T).....	159.03	13.57
08 71 11 00-0684	EA	Top And Bottom Bolt, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB51P).....	296.17	21.70
08 71 11 00-0685	EA	Top Bolt With Auxiliary Fire Latch, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB52).....	290.75	18.98
08 71 11 00-0686	EA	Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB53).....	301.82	20.34
08 71 11 00-0687		Stainless Steel Flush Bolts For Metal Doors (08 71 11 00-0672)		
08 71 11 00-0688		Automatic, Stainless Steel Flush Bolts For Metal Doors (08 71 11 00-0687) Note: Includes stainless steel construction with bright or satin finish.		
08 71 11 00-0689	EA	Top Bolt Only, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB31T).....	133.83	13.57
08 71 11 00-0690	EA	Bottom Bolt Only, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB31B).....	133.83	13.57
08 71 11 00-0691	EA	Top And Bottom Bolt, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB31P).....	232.97	21.70
08 71 11 00-0692	EA	Top Bolt With Auxiliary Fire Latch, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB32).....	240.19	18.98
08 71 11 00-0693	EA	Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB33).....	249.59	20.34
08 71 11 00-0694		Constant Latching, Stainless Steel Flush Bolts For Metal Doors (08 71 11 00-0687) Note: Includes stainless steel construction with bright or satin finish.		
08 71 11 00-0695	EA	Top Bolt Only, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB51T).....	159.03	13.57
08 71 11 00-0696	EA	Top And Bottom Bolt, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB51P).....	296.17	21.70
08 71 11 00-0697	EA	Top Bolt With Auxiliary Fire Latch, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB52).....	290.75	18.98
08 71 11 00-0698	EA	Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB53).....	301.82	20.34
08 71 11 00-0699		Flush Bolts For Wood Doors (08 71 11 00-0671)		
08 71 11 00-0700		Brass Flush Bolts For Wood Doors (08 71 11 00-0699)		
08 71 11 00-0701		Manual, Brass Flush Bolts For Wood Doors (08 71 11 00-0700) Note: Includes brass construction with bright brass, satin brass, satin bronze, dark bronze, satin nickel, bright chrome or satin chrome finish.		
08 71 11 00-0702	EA	Top Or Bottom Bolt, Manual, Brass Flush Bolt For Wood Doors (Ives FB358).....	76.42	13.57
08 71 11 00-0703		Automatic, Brass Flush Bolts For Wood Doors (08 71 11 00-0700) Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish.		
08 71 11 00-0704	EA	Top Bolt Only, Automatic, Brass Flush Bolt For Wood Doors (Ives FB41T).....	167.02	13.57
08 71 11 00-0705	EA	Bottom Bolt Only, Automatic, Brass Flush Bolt For Metal Doors (Ives FB41B).....	167.02	13.57
08 71 11 00-0706	EA	Top And Bottom Bolt, Automatic, Brass Flush Bolt For Wood Doors (Ives FB41P).....	310.20	21.70
08 71 11 00-0707	EA	Top Bolt With Auxiliary Fire Latch, Automatic, Brass Flush Bolt For Wood Doors (Ives FB42).....	304.78	18.98
08 71 11 00-0708		Constant Latching, Brass Flush Bolts For Wood Doors (08 71 11 00-0700) Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish.		
08 71 11 00-0709	EA	Top Bolt Only, Constant Latching, Brass Flush Bolt For Wood Doors (Ives FB61T).....	165.72	13.57
08 71 11 00-0710	EA	Top And Bottom Bolt, Constant Latching, Brass Flush Bolt For Wood Doors (Ives FB61P).....	310.20	21.70
08 71 11 00-0711	EA	Top Bolt With Auxiliary Fire Latch, Constant Latching, Brass Flush Bolt For Wood Doors (Ives FB62).....	304.78	18.98
08 71 11 00-0712		Stainless Steel Flush Bolts For Wood Doors (08 71 11 00-0699)		
08 71 11 00-0713		Automatic, Stainless Steel Flush Bolts For Wood Doors (08 71 11 00-0712) Note: Includes stainless steel construction with bright or satin finish.		
08 71 11 00-0714	EA	Top Bolt Only, Automatic, Stainless Steel Flush Bolt For Wood Doors (Ives FB41T).....	167.02	13.57
08 71 11 00-0715	EA	Bottom Bolt Only, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB41B).....	167.02	13.57
08 71 11 00-0716	EA	Top And Bottom Bolt, Automatic, Stainless Steel Flush Bolt For Wood Doors (Ives FB41P).....	310.20	21.70
08 71 11 00-0717	EA	Top Bolt With Auxiliary Fire Latch, Automatic, Stainless Steel Flush Bolt For Wood Doors (Ives FB42).....	304.78	18.98
08 71 11 00-0718		Constant Latching, Stainless Steel Flush Bolts For Wood Doors (08 71 11 00-0712) Note: Includes stainless steel construction with bright or satin finish.		
08 71 11 00-0719	EA	Top Bolt Only, Constant Latching, Stainless Steel Flush Bolt For Wood Doors (Ives FB61T).....	165.72	13.57
08 71 11 00-0720	EA	Top And Bottom Bolt, Constant Latching, Stainless Steel Flush Bolt For Wood Doors (Ives FB61P).....	310.20	21.70
08 71 11 00-0721	EA	Top Bolt With Auxiliary Fire Latch, Constant Latching, Stainless Steel Flush Bolt For Wood Doors (Ives FB62).....	304.78	18.98



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 71 11 00-0722	Dust Proof Strikes (08 71 11 00-0671)			
08 71 11 00-0723	EA Satin Brass Finish, Brass Dust Proof Strike (Ives DP1).....	57.48		10.85
08 71 11 00-0724	EA Satin Chrome Finish, Brass Dust Proof Strike (Ives DP1).....	57.48		10.85
08 71 11 00-0725	EA Bright Brass Finish, Brass Dust Proof Strike (Ives DP1).....	57.48		10.85
08 71 11 00-0726	EA Satin Bronze Finish, Brass Dust Proof Strike (Ives DP1).....	57.48		10.85
08 71 11 00-0727	EA Dark Bronze Finish, Brass Dust Proof Strike (Ives DP1).....	57.48		10.85
08 71 11 00-0728	EA Satin Bronze Finish, Brass Dust Proof Strike With Plate (Ives DP2).....	66.83		10.85
08 71 11 00-0729	EA Satin Chrome Finish, Brass Dust Proof Strike With Plate (Ives DP2).....	66.83		10.85
08 71 11 00-0730	EA Satin Brass Finish, Brass Dust Proof Strike With Plate (Ives DP2).....	66.83		10.85
08 71 11 00-0731	EA Bright Brass Finish, Brass Dust Proof Strike With Plate (Ives DP2).....	66.83		10.85
08 71 11 00-0732	EA Dark Bronze Finish, Brass Dust Proof Strike With Plate (Ives DP2).....	66.83		10.85
08 71 11 00-0733	Roller Bumpers (08 71 11 00-0421)			
08 71 11 00-0734	Brass Roller Bumpers (08 71 11 00-0733)			
08 71 11 00-0735	EA 5" Length, Bright Brass Finish, Brass Offset Arm Roller Bumper (Ives RB470).....	61.15		8.14
08 71 11 00-0736	EA 5" Length, Satin Chrome Finish, Brass Offset Arm Roller Bumper (Ives RB470).....	72.32		8.14
08 71 11 00-0737	EA 5" Length, Bright Chrome Finish, Brass Offset Arm Roller Bumper (Ives RB470).....	72.32		8.14
08 71 11 00-0738	EA 4-1/2" Length, Bright Brass Finish, Brass Straight Arm Roller Bumper (Ives RB471).....	58.63		8.14
08 71 11 00-0739	EA 4-1/2" Length, Satin Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB471).....	67.14		8.14
08 71 11 00-0740	EA 4-1/2" Length, Bright Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB471).....	67.14		8.14
08 71 11 00-0741	EA 4-1/2" Length, Satin Brass Finish, Brass Straight Arm Roller Bumper (Ives RB471).....	67.14		8.14
08 71 11 00-0742	EA 6" Length, Bright Brass Finish, Brass Straight Arm Roller Bumper (Ives RB472).....	61.32		8.14
08 71 11 00-0743	EA 6" Length, Satin Nickel Finish, Brass Straight Arm Roller Bumper (Ives RB472).....	67.34		8.14
08 71 11 00-0744	EA 6" Length, Satin Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB472).....	70.18		8.14
08 71 11 00-0745	EA 6" Length, Bright Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB472).....	70.18		8.14
08 71 11 00-0746	EA 6" Length, Satin Brass Finish, Brass Straight Arm Roller Bumper (Ives RB472).....	70.18		8.14
08 71 11 00-0747	EA 6" Length, Satin Bronze Finish, Brass Straight Arm Roller Bumper (Ives RB472).....	70.18		8.14
08 71 11 00-0748	EA 6" Length, Dark Bronze Finish, Brass Straight Arm Roller Bumper (Ives RB472).....	70.18		8.14
08 71 11 00-0749	Other Door Trim (08 71 11 00-0421)			
08 71 11 00-0750	Coat And Hat Hooks (08 71 11 00-0749)			
08 71 11 00-0751	Aluminum Coat And Hat Hooks (08 71 11 00-0750)			
08 71 11 00-0752	EA 1-1/4" Height, 1-1/4" Width, Bright Brass Finish, Aluminum Wardrobe Hook (Ives 581).....	19.25		8.14
08 71 11 00-0753	EA 1-1/4" Height, 1-1/4" Width, Aluminum Finish, Aluminum Wardrobe Hook (Ives 581).....	19.25		8.14
08 71 11 00-0754	EA 1-1/4" Height, 1-1/4" Width, Satin Nickel Finish, Aluminum Wardrobe Hook (Ives 581).....	19.45		8.14
08 71 11 00-0755	EA 1-3/4" Height, 1-1/4" Width, Satin Bronze Finish, Aluminum Coat And Hat Hook (Ives 571).....	19.10		8.14
08 71 11 00-0756	EA 1-3/4" Height, 1-1/4" Width, Bright Brass Finish, Aluminum Coat And Hat Hook (Ives 571).....	19.10		8.14
08 71 11 00-0757	EA 1-3/4" Height, 1-1/4" Width, Aluminum Finish, Aluminum Coat And Hat Hook (Ives 571).....	19.10		8.14
08 71 11 00-0758	EA 1-3/4" Height, 1-1/4" Width, Satin Nickel Finish, Aluminum Coat And Hat Hook (Ives 571).....	19.45		8.14
08 71 11 00-0759	EA 1-1/2" Height, 2-1/2" Width, Satin Brass Finish, Aluminum Coat And Hat Hook (Ives 405).....	20.49		8.14
08 71 11 00-0760	EA 1-1/2" Height, 2-1/2" Width, Bright Brass Finish, Aluminum Coat And Hat Hook (Ives 405).....	20.49		8.14
08 71 11 00-0761	EA 1-1/2" Height, 2-1/2" Width, Satin Bronze Finish, Aluminum Coat And Hat Hook (Ives 405).....	20.49		8.14
08 71 11 00-0762	EA 1-1/2" Height, 2-1/2" Width, Dark Bronze Finish, Aluminum Coat And Hat Hook (Ives 405).....	20.49		8.14
08 71 11 00-0763	EA 1-1/2" Height, 2-1/2" Width, Aluminum Finish, Aluminum Coat And Hat Hook (Ives 405).....	20.49		8.14
08 71 11 00-0764	Brass Coat And Hat Hooks (08 71 11 00-0750)			
08 71 11 00-0765	EA 1-1/4" Height, 1-1/4" Width, Bright Brass Finish, Brass Wardrobe Hook (Ives 581).....	24.92		8.14
08 71 11 00-0766	EA 1-1/4" Height, 1-1/4" Width, Satin Brass Finish, Brass Wardrobe Hook (Ives 581).....	25.47		8.14
08 71 11 00-0767	EA 1-1/4" Height, 1-1/4" Width, Dark Bronze Finish, Brass Wardrobe Hook (Ives 581).....	26.34		8.14
08 71 11 00-0768	EA 1-1/4" Height, 1-1/4" Width, Satin Chrome Finish, Brass Wardrobe Hook (Ives 581).....	26.34		8.14
08 71 11 00-0769	EA 1-1/4" Height, 1-1/4" Width, Satin Nickel Finish, Brass Wardrobe Hook (Ives 581).....	26.89		8.14
08 71 11 00-0770	EA 1-3/4" Height, 1-1/4" Width, Bright Brass Finish, Brass Coat And Hat Hook (Ives 571).....	28.65		8.14
08 71 11 00-0771	EA 1-3/4" Height, 1-1/4" Width, Satin Brass Finish, Brass Coat And Hat Hook (Ives 571).....	31.14		8.14
08 71 11 00-0772	EA 1-3/4" Height, 1-1/4" Width, Dark Bronze Finish, Brass Coat And Hat Hook (Ives 571).....	31.14		8.14
08 71 11 00-0773	EA 1-3/4" Height, 1-1/4" Width, Satin Chrome Finish, Brass Coat And Hat Hook (Ives 571).....	31.14		8.14
08 71 11 00-0774	EA 1-3/4" Height, 1-1/4" Width, Satin Nickel Finish, Brass Coat And Hat Hook (Ives 571).....	31.69		8.14
08 71 11 00-0775	Cane Bolt (08 71 11 00-0749)			
08 71 11 00-0776	EA 18" Cane Bolt With Padlock Eyes Welded To Bolt, Manual, Steel Bolt For Doors (Stanley 1009).....	33.60		10.85
08 71 11 00-0777	Door Plates And Pulls (08 71 11)			
08 71 11 00-0778	Kick Plate (08 71 11 00-0777) Note: Ives 8400.			
08 71 11 00-0779	Aluminum Base Material Kick Plate (08 71 11 00-0778)			
08 71 11 00-0780	Satin Aluminum Finish, Aluminum Kick Plate (08 71 11 00-0779)			
08 71 11 00-0781	EA 8" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate.....	60.21		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0782	EA 8" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate.....	62.76		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0783	EA	8" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	65.25 1.76 11.40	8.14
08 71 11 00-0784	EA	8" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	67.77 1.76 11.40	8.14
08 71 11 00-0785	EA	8" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	72.48 1.76 11.40	8.68
08 71 11 00-0786	EA	8" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	74.95 1.76 11.40	8.68
08 71 11 00-0787	EA	8" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	77.47 1.76 11.40	8.68
08 71 11 00-0788	EA	8" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	79.98 1.76 11.40	8.68
08 71 11 00-0789	EA	8" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	84.67 1.76 11.40	9.23
08 71 11 00-0790	EA	8" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	87.19 1.76 11.40	9.23
08 71 11 00-0791	EA	8" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	89.68 1.76 11.40	9.23
08 71 11 00-0792	EA	8" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	94.40 1.76 11.40	9.77
08 71 11 00-0793	EA	8" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	96.92 1.76 11.40	9.77
08 71 11 00-0794	EA	8" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	99.41 1.76 11.40	9.77
08 71 11 00-0795	EA	10" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	67.16 1.76 11.40	8.14
08 71 11 00-0796	EA	10" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	70.31 1.76 11.40	8.14
08 71 11 00-0797	EA	10" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	73.41 1.76 11.40	8.14
08 71 11 00-0798	EA	10" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	76.57 1.76 11.40	8.14
08 71 11 00-0799	EA	10" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	81.90 1.76 11.40	8.68
08 71 11 00-0800	EA	10" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	85.02 1.76 11.40	8.68
08 71 11 00-0801	EA	10" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	88.18 1.76 11.40	8.68
08 71 11 00-0802	EA	10" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	91.31 1.76 11.40	8.68
08 71 11 00-0803	EA	10" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	96.63 1.76 11.40	9.23
08 71 11 00-0804	EA	10" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	99.76 1.76 11.40	9.23
08 71 11 00-0805	EA	10" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	102.92 1.76 11.40	9.23
08 71 11 00-0806	EA	10" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	108.25 1.76 11.40	9.77
08 71 11 00-0807	EA	10" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	111.34 1.76 11.40	9.77
08 71 11 00-0808	EA	10" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	114.50 1.76 11.40	9.77
08 71 11 00-0809	EA	12" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	74.08 1.76 11.40	8.14
08 71 11 00-0810	EA	12" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	77.81 1.76 11.40	8.14



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0811	EA	12" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	81.64	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0812	EA	12" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	85.34	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0813	EA	12" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	91.31	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0814	EA	12" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	95.07	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0815	EA	12" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	98.84	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0816	EA	12" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	102.63	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0817	EA	12" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	108.57	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0818	EA	12" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	112.33	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0819	EA	12" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	116.12	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0820	EA	12" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	122.06	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0821	EA	12" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	125.82	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0822	EA	12" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	129.62	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0823	EA	14" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	83.11	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0824	EA	14" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	87.51	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0825	EA	14" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	91.97	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0826	EA	14" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	96.38	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0827	EA	14" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	102.92	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0828	EA	14" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	107.32	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0829	EA	14" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	111.72	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0830	EA	14" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	116.12	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0831	EA	14" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	122.70	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0832	EA	14" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	127.07	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0833	EA	14" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	131.47	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0834	EA	14" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	138.04	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0835	EA	14" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	142.47	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0836	EA	14" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	146.88	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0837	EA	16" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	90.06	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0838	EA	16" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	95.07	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings
08 70 Hardware
08 71 Door Hardware



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0839	EA	16" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	100.14 1.76 11.40	8.68
08 71 11 00-0840	EA	16" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	105.15 1.76 11.40	8.68
08 71 11 00-0841	EA	16" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	107.32 1.76 11.40	9.23
08 71 11 00-0842	EA	16" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	117.40 1.76 11.40	9.23
08 71 11 00-0843	EA	16" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	122.44 1.76 11.40	9.23
08 71 11 00-0844	EA	16" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	127.45 1.76 11.40	9.23
08 71 11 00-0845	EA	16" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	134.63 1.76 11.40	9.77
08 71 11 00-0846	EA	16" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	139.70 1.76 11.40	9.77
08 71 11 00-0847	EA	16" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	144.71 1.76 11.40	9.77
08 71 11 00-0848	EA	16" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	151.89 1.76 11.40	10.30
08 71 11 00-0849	EA	16" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	156.93 1.76 11.40	10.30
08 71 11 00-0850	EA	16" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	161.99 1.76 11.40	10.30
08 71 11 00-0851	EA	18" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	100.95 6.30 11.40	8.68
08 71 11 00-0852	EA	18" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	106.98 6.30 11.40	8.68
08 71 11 00-0853	EA	18" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	113.00 6.30 11.40	8.68
08 71 11 00-0854	EA	18" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	119.02 6.30 11.40	8.68
08 71 11 00-0855	EA	18" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	127.19 6.30 11.40	9.23
08 71 11 00-0856	EA	18" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	133.21 6.30 11.40	9.23
08 71 11 00-0857	EA	18" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	139.23 6.30 11.40	9.23
08 71 11 00-0858	EA	18" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	145.26 6.30 11.40	9.23
08 71 11 00-0859	EA	18" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	153.45 6.30 11.40	9.77
08 71 11 00-0860	EA	18" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	159.48 6.30 11.40	9.77
08 71 11 00-0861	EA	18" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	165.50 6.30 11.40	9.77
08 71 11 00-0862	EA	18" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	173.69 6.30 11.40	10.30
08 71 11 00-0863	EA	18" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	179.72 6.30 11.40	10.30
08 71 11 00-0864	EA	18" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	185.74 6.30 11.40	10.30
08 71 11 00-0865	EA	20" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	110.48 6.30 11.40	9.23
08 71 11 00-0866	EA	20" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	117.17 6.30 11.40	9.23



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0867	EA	20" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	123.86	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0868	EA	20" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	130.55	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0869	EA	20" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	139.41	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0870	EA	20" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	146.10	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0871	EA	20" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	152.79	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0872	EA	20" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	159.48	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0873	EA	20" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	168.34	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0874	EA	20" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	175.03	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0875	EA	20" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	181.71	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0876	EA	20" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	190.57	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0877	EA	20" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	197.26	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0878	EA	20" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	203.95	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0879	EA	22" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	117.83	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0880	EA	22" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	125.19	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0881	EA	22" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	132.54	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0882	EA	22" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	139.90	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0883	EA	22" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	149.46	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0884	EA	22" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	156.81	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0885	EA	22" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	164.17	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0886	EA	22" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	171.52	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0887	EA	22" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	181.05	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0888	EA	22" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	188.40	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0889	EA	22" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	195.76	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0890	EA	22" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	205.29	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0891	EA	22" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	212.64	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0892	EA	22" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	220.00	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0893	EA	24" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	125.19	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-0894	EA	24" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	.....	133.21	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings
08 70 Hardware
08 71 Door Hardware



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0895	EA	24" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	141.26 6.30 11.40	9.23
08 71 11 00-0896	EA	24" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	149.28 6.30 11.40	9.23
08 71 11 00-0897	EA	24" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	159.48 6.30 11.40	9.77
08 71 11 00-0898	EA	24" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	167.50 6.30 11.40	9.77
08 71 11 00-0899	EA	24" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	175.52 6.30 11.40	9.77
08 71 11 00-0900	EA	24" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	183.57 6.30 11.40	9.77
08 71 11 00-0901	EA	24" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	193.76 6.30 11.40	10.30
08 71 11 00-0902	EA	24" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	201.78 6.30 11.40	10.30
08 71 11 00-0903	EA	24" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	209.81 6.30 11.40	10.30
08 71 11 00-0904	EA	24" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	220.00 6.30 11.40	10.85
08 71 11 00-0905	EA	24" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	228.05 6.30 11.40	10.85
08 71 11 00-0906	EA	24" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	236.07 6.30 11.40	10.85
08 71 11 00-0907		Brass Base Material Kick Plate (08 71 11 00-0778)		
08 71 11 00-0908		Bright/Satin Brass Finish, Brass Kick Plate (08 71 11 00-0907)		
08 71 11 00-0909	EA	8" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	124.70 1.76 11.40	8.14
08 71 11 00-0910	EA	8" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	133.07 1.76 11.40	8.14
08 71 11 00-0911	EA	8" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	141.47 1.76 11.40	8.14
08 71 11 00-0912	EA	8" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	149.83 1.76 11.40	8.14
08 71 11 00-0913	EA	8" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	160.37 1.76 11.40	8.68
08 71 11 00-0914	EA	8" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	168.79 1.76 11.40	8.68
08 71 11 00-0915	EA	8" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	177.16 1.76 11.40	8.68
08 71 11 00-0916	EA	8" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	185.53 1.76 11.40	8.68
08 71 11 00-0917	EA	8" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	196.07 1.76 11.40	9.23
08 71 11 00-0918	EA	8" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	204.43 1.76 11.40	9.23
08 71 11 00-0919	EA	8" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	212.80 1.76 11.40	9.23
08 71 11 00-0920	EA	8" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	223.34 1.76 11.40	9.77
08 71 11 00-0921	EA	8" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	231.76 1.76 11.40	9.77
08 71 11 00-0922	EA	8" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	240.13 1.76 11.40	9.77



Openings			08	08
Hardware			08 70	
Door Hardware			08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0923	EA	10" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	147.76	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0924	EA	10" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	158.20	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0925	EA	10" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	168.69	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0926	EA	10" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	179.16	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0927	EA	10" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	191.77	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0928	EA	10" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	202.26	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0929	EA	10" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	212.76	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0930	EA	10" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	223.22	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0931	EA	10" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	235.83	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0932	EA	10" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	246.33	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0933	EA	10" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	256.82	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0934	EA	10" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	269.43	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0935	EA	10" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	279.92	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0936	EA	10" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	290.39	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0937	EA	12" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	170.74	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0938	EA	12" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	183.36	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0939	EA	12" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	195.89	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0940	EA	12" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	208.46	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0941	EA	12" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	223.22	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0942	EA	12" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	235.79	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0943	EA	12" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	248.35	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0944	EA	12" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	260.89	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0945	EA	12" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	275.68	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0946	EA	12" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	288.22	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0947	EA	12" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	300.78	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0948	EA	12" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	315.52	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0949	EA	12" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	328.05	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0950	EA	12" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	340.68	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0951	EA	14" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	195.99	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0952	EA	14" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	210.63	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0953	EA	14" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	225.29	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0954	EA	14" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	239.99	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0955	EA	14" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	256.82	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0956	EA	14" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	271.48	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0957	EA	14" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	286.12	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0958	EA	14" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	300.78	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0959	EA	14" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	317.62	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0960	EA	14" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	332.28	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0961	EA	14" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	346.92	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0962	EA	14" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	363.75	10.30	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0963	EA	14" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	378.44	10.30	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0964	EA	14" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	393.11	10.30	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0965	EA	16" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	277.54	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0966	EA	16" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	299.66	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0967	EA	16" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	321.73	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0968	EA	16" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	343.77	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0969	EA	16" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	368.01	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0970	EA	16" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	390.11	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0971	EA	16" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	412.21	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0972	EA	16" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	434.22	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0973	EA	16" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	458.51	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0974	EA	16" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	480.61	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0975	EA	16" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	502.68	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0976	EA	16" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	526.89	10.30	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0977	EA	16" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	548.96	10.30	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0978	EA	16" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	571.06	10.30	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0979	EA	18" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	307.42	8.68	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0980	EA	18" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	332.20	8.68	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0981	EA	18" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	356.95	8.68	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0982	EA	18" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	381.79	8.68	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0983	EA	18" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	408.74	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0984	EA	18" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	433.49	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0985	EA	18" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	458.33	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0986	EA	18" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	483.08	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0987	EA	18" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	510.08	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0988	EA	18" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	534.87	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0989	EA	18" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	559.62	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0990	EA	18" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	586.62	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0991	EA	18" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	611.38	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0992	EA	18" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	636.16	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0993	EA	20" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	339.88	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0994	EA	20" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	367.40	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0995	EA	20" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	394.98	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0996	EA	20" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	422.47	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0997	EA	20" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	452.22	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0998	EA	20" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	479.77	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-0999	EA	20" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	507.29	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1000	EA	20" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	534.87	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1001	EA	20" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	564.53	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1002	EA	20" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	592.11	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1003	EA	20" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	619.65	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1004	EA	20" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	649.35	10.85	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1005	EA	20" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	676.92	10.85	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1006	EA	20" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate.....	704.42	10.85	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		

08 Openings
08 70 Hardware
08 71 Door Hardware



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1007	EA	22" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	370.20 6.30 11.40	9.23
08 71 11 00-1008	EA	22" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	400.46 6.30 11.40	9.23
08 71 11 00-1009	EA	22" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	430.75 6.30 11.40	9.23
08 71 11 00-1010	EA	22" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	461.07 6.30 11.40	9.23
08 71 11 00-1011	EA	22" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	493.53 6.30 11.40	9.77
08 71 11 00-1012	EA	22" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	523.85 6.30 11.40	9.77
08 71 11 00-1013	EA	22" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	554.14 6.30 11.40	9.77
08 71 11 00-1014	EA	22" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	584.45 6.30 11.40	9.77
08 71 11 00-1015	EA	22" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	616.89 6.30 11.40	10.30
08 71 11 00-1016	EA	22" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	647.18 6.30 11.40	10.30
08 71 11 00-1017	EA	22" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	677.49 6.30 11.40	10.30
08 71 11 00-1018	EA	22" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	709.95 6.30 11.40	10.85
08 71 11 00-1019	EA	22" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	740.27 6.30 11.40	10.85
08 71 11 00-1020	EA	22" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	770.50 6.30 11.40	10.85
08 71 11 00-1021	EA	24" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	400.46 6.30 11.40	9.23
08 71 11 00-1022	EA	24" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	433.49 6.30 11.40	9.23
08 71 11 00-1023	EA	24" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	466.58 6.30 11.40	9.23
08 71 11 00-1024	EA	24" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	499.64 6.30 11.40	9.23
08 71 11 00-1025	EA	24" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	534.87 6.30 11.40	9.77
08 71 11 00-1026	EA	24" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	567.90 6.30 11.40	9.77
08 71 11 00-1027	EA	24" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	600.95 6.30 11.40	9.77
08 71 11 00-1028	EA	24" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	635.82 6.30 11.40	9.77
08 71 11 00-1029	EA	24" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	669.21 6.30 11.40	10.30
08 71 11 00-1030	EA	24" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	702.25 6.30 11.40	10.30
08 71 11 00-1031	EA	24" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	735.30 6.30 11.40	10.30
08 71 11 00-1032	EA	24" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	770.50 6.30 11.40	10.85
08 71 11 00-1033	EA	24" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	803.62 6.30 11.40	10.85
08 71 11 00-1034	EA	24" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	836.65 6.30 11.40	10.85



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 71 11 00-1035	Bright/Satin Chrome Finish, Stainless Kick Plate (08 71 11 00-0907)			
08 71 11 00-1036	EA 8" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	134.46		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1037	EA 8" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	143.72		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1038	EA 8" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	152.99		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1039	EA 8" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	162.26		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1040	EA 8" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	173.69		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1041	EA 8" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	182.93		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1042	EA 8" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	192.20		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1043	EA 8" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	201.46		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1044	EA 8" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	212.90		9.23
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1045	EA 8" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	222.20		9.23
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1046	EA 8" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	231.46		9.23
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1047	EA 8" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	242.90		9.77
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1048	EA 8" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	252.17		9.77
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1049	EA 8" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	261.44		9.77
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1050	EA 10" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	159.95		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1051	EA 10" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	171.52		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1052	EA 10" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	183.10		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1053	EA 10" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	194.68		8.14
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1054	EA 10" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	208.45		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1055	EA 10" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	220.03		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1056	EA 10" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	231.60		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1057	EA 10" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	243.18		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1058	EA 10" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	256.93		9.23
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1059	EA 10" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	268.50		9.23
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1060	EA 10" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	280.08		9.23
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1061	EA 10" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	293.83		9.77
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1062	EA 10" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	305.40		9.77
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1063	EA 10" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	316.98		9.77
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		

08 Openings
08 70 Hardware
08 71 Door Hardware



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
08 71 11 00-1064	EA	12" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	185.41		8.14
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1065	EA	12" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	199.29		8.14
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1066	EA	12" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	213.24		8.14
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1067	EA	12" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	227.12		8.14
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1068	EA	12" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	243.18		8.68
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1069	EA	12" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	257.10		8.68
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1070	EA	12" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	270.98		8.68
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1071	EA	12" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	284.87		8.68
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1072	EA	12" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	300.92		9.23
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1073	EA	12" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	314.81		9.23
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1074	EA	12" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	328.72		9.23
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1075	EA	12" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	344.78		9.77
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1076	EA	12" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	358.72		9.77
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1077	EA	12" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	372.61		9.77
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1078	EA	14" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	213.04		8.68
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1079	EA	14" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	229.29		8.68
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1080	EA	14" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	245.52		8.68
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1081	EA	14" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	261.71		8.68
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1082	EA	14" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	280.08		9.23
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1083	EA	14" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	296.30		9.23
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1084	EA	14" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	312.50		9.23
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1085	EA	14" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	328.72		9.23
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1086	EA	14" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	347.15		9.77
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1087	EA	14" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	363.34		9.77
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1088	EA	14" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	379.54		9.77
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1089	EA	14" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	368.70		10.30
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1090	EA	14" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	414.13		10.30
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1091	EA	14" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	430.35		10.30
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1092	EA	16" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	306.47	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1093	EA	16" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	331.20	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1094	EA	16" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	355.90	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1095	EA	16" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	380.60	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1096	EA	16" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	407.48	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1097	EA	16" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	432.18	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1098	EA	16" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	456.91	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1099	EA	16" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	481.61	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1100	EA	16" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	508.48	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1101	EA	16" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	533.19	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1102	EA	16" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	557.89	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1103	EA	16" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	584.76	10.30	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1104	EA	16" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	609.46	10.30	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1105	EA	16" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	634.16	10.30	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1106	EA	18" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	339.56	8.68	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1107	EA	18" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	367.30	8.68	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1108	EA	18" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	394.99	8.68	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1109	EA	18" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	422.73	8.68	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1110	EA	18" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	452.58	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1111	EA	18" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	480.30	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1112	EA	18" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	508.01	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1113	EA	18" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	535.72	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1114	EA	18" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	565.58	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1115	EA	18" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	593.32	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1116	EA	18" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	621.06	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1117	EA	18" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	650.91	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1118	EA	18" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	678.66	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1119	EA	18" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	706.34	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		

08 Openings
08 70 Hardware
08 71 Door Hardware



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
08 71 11 00-1120	EA	20" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	375.58		9.23
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1121	EA	20" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	406.42		9.23
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1122	EA	20" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	437.18		9.23
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1123	EA	20" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	468.02		9.23
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1124	EA	20" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	500.94		9.77
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1125	EA	20" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	531.72		9.77
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1126	EA	20" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	562.54		9.77
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1127	EA	20" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	593.32		9.77
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1128	EA	20" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	626.33		10.30
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1129	EA	20" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	657.08		10.30
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1130	EA	20" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	687.86		10.30
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1131	EA	20" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	720.85		10.85
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1132	EA	20" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate.....	751.63		10.85
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1133	EA	20" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	782.44		10.85
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1134	EA	22" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	409.46		9.23
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1135	EA	22" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	443.37		9.23
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1136	EA	22" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	477.23		9.23
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1137	EA	22" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	511.08		9.23
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1138	EA	22" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	547.16		9.77
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1139	EA	22" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	581.01		9.77
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1140	EA	22" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	614.89		9.77
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1141	EA	22" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	648.74		9.77
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1142	EA	22" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	684.82		10.30
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1143	EA	22" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	718.68		10.30
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1144	EA	22" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	752.56		10.30
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1145	EA	22" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	788.58		10.85
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1146	EA	22" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	822.43		10.85
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1147	EA	22" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	856.34		10.85
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1148	EA	24" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	443.37	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1149	EA	24" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	480.30	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1150	EA	24" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	517.25	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1151	EA	24" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	554.20	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1152	EA	24" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	593.32	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1153	EA	24" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	630.27	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1154	EA	24" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	667.28	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1155	EA	24" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	704.17	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1156	EA	24" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	743.29	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1157	EA	24" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	780.27	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1158	EA	24" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	817.22	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1159	EA	24" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	856.34	10.85	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1160	EA	24" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	893.29	10.85	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1161	EA	24" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate.....	930.24	10.85	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1162		Satin/Dark Bronze Finish, Brass Kick Plate (08 71 11 00-0907)			
08 71 11 00-1163	EA	8" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	135.97	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1164	EA	8" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	145.33	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1165	EA	8" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	154.78	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1166	EA	8" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	164.13	8.14	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1167	EA	8" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	175.75	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1168	EA	8" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	185.13	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1169	EA	8" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	194.55	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1170	EA	8" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	203.94	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1171	EA	8" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	215.46	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1172	EA	8" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	224.91	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1173	EA	8" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	234.29	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1174	EA	8" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	245.88	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1175	EA	8" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate.....	255.27	9.77	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1176	EA	8" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	264.68 1.76 11.40	9.77
08 71 11 00-1177	EA	10" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	161.80 1.76 11.40	8.14
08 71 11 00-1178	EA	10" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	173.58 1.76 11.40	8.14
08 71 11 00-1179	EA	10" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	185.30 1.76 11.40	8.14
08 71 11 00-1180	EA	10" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	197.04 1.76 11.40	8.14
08 71 11 00-1181	EA	10" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	210.96 1.76 11.40	8.68
08 71 11 00-1182	EA	10" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	222.74 1.76 11.40	8.68
08 71 11 00-1183	EA	10" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	234.46 1.76 11.40	8.68
08 71 11 00-1184	EA	10" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	246.20 1.76 11.40	8.68
08 71 11 00-1185	EA	10" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	260.15 1.76 11.40	9.23
08 71 11 00-1186	EA	10" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	271.90 1.76 11.40	9.23
08 71 11 00-1187	EA	10" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	283.62 1.76 11.40	9.23
08 71 11 00-1188	EA	10" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	297.59 1.76 11.40	9.77
08 71 11 00-1189	EA	10" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	309.31 1.76 11.40	9.77
08 71 11 00-1190	EA	10" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	321.06 1.76 11.40	9.77
08 71 11 00-1191	EA	12" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	187.66 1.76 11.40	8.14
08 71 11 00-1192	EA	12" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	201.77 1.76 11.40	8.14
08 71 11 00-1193	EA	12" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	215.85 1.76 11.40	8.14
08 71 11 00-1194	EA	12" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	229.95 1.76 11.40	8.14
08 71 11 00-1195	EA	12" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	246.20 1.76 11.40	8.68
08 71 11 00-1196	EA	12" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	260.34 1.76 11.40	8.68
08 71 11 00-1197	EA	12" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	274.45 1.76 11.40	8.68
08 71 11 00-1198	EA	12" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	288.53 1.76 11.40	8.68
08 71 11 00-1199	EA	12" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	304.81 1.76 11.40	9.23
08 71 11 00-1200	EA	12" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	318.89 1.76 11.40	9.23
08 71 11 00-1201	EA	12" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	332.97 1.76 11.40	9.23
08 71 11 00-1202	EA	12" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	349.25 1.76 11.40	9.77
08 71 11 00-1203	EA	12" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	363.38 1.76 11.40	9.77



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1204	EA	12" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	377.46	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1205	EA	14" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	215.65	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1206	EA	14" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	232.12	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1207	EA	14" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	248.56	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1208	EA	14" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	265.00	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1209	EA	14" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	283.62	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1210	EA	14" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	300.09	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1211	EA	14" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	316.53	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1212	EA	14" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	332.97	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1213	EA	14" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	351.61	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1214	EA	14" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	368.05	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1215	EA	14" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	384.49	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1216	EA	14" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	403.13	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1217	EA	14" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	419.63	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1218	EA	14" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	436.07	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1219	EA	16" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	305.70	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1220	EA	16" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	330.36	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1221	EA	16" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	354.99	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1222	EA	16" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	379.62	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1223	EA	16" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	406.42	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1224	EA	16" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	431.06	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1225	EA	16" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	455.72	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1226	EA	16" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	480.35	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1227	EA	16" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	507.15	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1228	EA	16" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	531.78	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1229	EA	16" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	556.41	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1230	EA	16" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	583.22	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1231	EA	16" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	607.85	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1232	EA	16" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	632.48 1.76 11.40	10.30
08 71 11 00-1233	EA	18" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	338.70 6.30 11.40	8.68
08 71 11 00-1234	EA	18" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	366.36 6.30 11.40	8.68
08 71 11 00-1235	EA	18" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	393.96 6.30 11.40	8.68
08 71 11 00-1236	EA	18" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	421.63 6.30 11.40	8.68
08 71 11 00-1237	EA	18" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	451.40 6.30 11.40	9.23
08 71 11 00-1238	EA	18" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	479.04 6.30 11.40	9.23
08 71 11 00-1239	EA	18" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	506.67 6.30 11.40	9.23
08 71 11 00-1240	EA	18" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	534.31 6.30 11.40	9.23
08 71 11 00-1241	EA	18" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	564.08 6.30 11.40	9.77
08 71 11 00-1242	EA	18" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	591.74 6.30 11.40	9.77
08 71 11 00-1243	EA	18" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	619.41 6.30 11.40	9.77
08 71 11 00-1244	EA	18" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	649.18 6.30 11.40	10.30
08 71 11 00-1245	EA	18" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	676.85 6.30 11.40	10.30
08 71 11 00-1246	EA	18" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	704.45 6.30 11.40	10.30
08 71 11 00-1247	EA	20" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	374.62 6.30 11.40	9.23
08 71 11 00-1248	EA	20" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	405.38 6.30 11.40	9.23
08 71 11 00-1249	EA	20" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	436.04 6.30 11.40	9.23
08 71 11 00-1250	EA	20" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	466.79 6.30 11.40	9.23
08 71 11 00-1251	EA	20" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	499.63 6.30 11.40	9.77
08 71 11 00-1252	EA	20" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	530.32 6.30 11.40	9.77
08 71 11 00-1253	EA	20" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	561.05 6.30 11.40	9.77
08 71 11 00-1254	EA	20" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	591.74 6.30 11.40	9.77
08 71 11 00-1255	EA	20" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	624.67 6.30 11.40	10.30
08 71 11 00-1256	EA	20" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	655.33 6.30 11.40	10.30
08 71 11 00-1257	EA	20" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	686.03 6.30 11.40	10.30
08 71 11 00-1258	EA	20" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	718.92 6.30 11.40	10.85
08 71 11 00-1259	EA	20" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	749.62 6.30 11.40	10.85



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1260	EA	20" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	780.34	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1261	EA	22" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	408.41	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1262	EA	22" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	442.22	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1263	EA	22" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	475.98	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1264	EA	22" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	509.73	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1265	EA	22" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	545.72	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1266	EA	22" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	579.47	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1267	EA	22" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	613.26	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1268	EA	22" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	647.01	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1269	EA	22" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	683.00	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1270	EA	22" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	716.75	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1271	EA	22" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	750.54	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1272	EA	22" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	786.46	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1273	EA	22" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	820.22	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1274	EA	22" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	854.03	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1275	EA	24" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	442.22	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1276	EA	24" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	479.04	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1277	EA	24" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	515.88	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1278	EA	24" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	552.73	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1279	EA	24" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	591.74	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1280	EA	24" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	628.59	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1281	EA	24" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	665.49	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1282	EA	24" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	702.28	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1283	EA	24" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	741.30	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1284	EA	24" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	778.17	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1285	EA	24" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	815.02	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1286	EA	24" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	854.03	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1287	EA	24" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	.....	890.88	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1288	EA		24" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	927.72 6.30 11.40	10.85
08 71 11 00-1289 Satin Nickel Finish, Stainless Kick Plate (08 71 11 00-0907)					
08 71 11 00-1290	EA		8" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	138.17 1.76 11.40	8.14
08 71 11 00-1291	EA		8" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	147.72 1.76 11.40	8.14
08 71 11 00-1292	EA		8" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	157.37 1.76 11.40	8.14
08 71 11 00-1293	EA		8" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	166.92 1.76 11.40	8.14
08 71 11 00-1294	EA		8" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	176.74 1.76 11.40	8.68
08 71 11 00-1295	EA		8" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	186.32 1.76 11.40	8.68
08 71 11 00-1296	EA		8" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	197.94 1.76 11.40	8.68
08 71 11 00-1297	EA		8" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	207.52 1.76 11.40	8.68
08 71 11 00-1298	EA		8" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	219.25 1.76 11.40	9.23
08 71 11 00-1299	EA		8" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	228.89 1.76 11.40	9.23
08 71 11 00-1300	EA		8" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	238.48 1.76 11.40	9.23
08 71 11 00-1301	EA		8" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	250.26 1.76 11.40	9.77
08 71 11 00-1302	EA		8" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	259.85 1.76 11.40	9.77
08 71 11 00-1303	EA		8" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	269.46 1.76 11.40	9.77
08 71 11 00-1304	EA		10" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	164.54 1.76 11.40	8.14
08 71 11 00-1305	EA		10" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	176.57 1.76 11.40	8.14
08 71 11 00-1306	EA		10" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	188.53 1.76 11.40	8.14
08 71 11 00-1307	EA		10" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	200.53 1.76 11.40	8.14
08 71 11 00-1308	EA		10" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	214.70 1.76 11.40	8.68
08 71 11 00-1309	EA		10" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	226.72 1.76 11.40	8.68
08 71 11 00-1310	EA		10" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	238.69 1.76 11.40	8.68
08 71 11 00-1311	EA		10" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	250.69 1.76 11.40	8.68
08 71 11 00-1312	EA		10" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	264.88 1.76 11.40	9.23
08 71 11 00-1313	EA		10" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	276.88 1.76 11.40	9.23
08 71 11 00-1314	EA		10" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	288.85 1.76 11.40	9.23
08 71 11 00-1315	EA		10" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	303.07 1.76 11.40	9.77



Openings			08	08
Hardware			08 70	
Door Hardware			08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1316	EA	10" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	315.04	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1317	EA	10" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	327.04	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1318	EA	12" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	190.95	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1319	EA	12" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	205.35	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1320	EA	12" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	219.73	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1321	EA	12" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	234.14	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1322	EA	12" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	250.69	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1323	EA	12" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	265.12	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1324	EA	12" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	279.53	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1325	EA	12" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	293.91	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1326	EA	12" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	310.49	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1327	EA	12" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	324.87	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1328	EA	12" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	339.24	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1329	EA	12" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	355.82	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1330	EA	12" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	370.26	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1331	EA	12" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	384.64	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1332	EA	14" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	219.49	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1333	EA	14" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	236.31	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1334	EA	14" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	.....	253.10	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1335	EA	14" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	269.89	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1336	EA	14" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	288.85	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1337	EA	14" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	305.67	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1338	EA	14" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	322.45	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1339	EA	14" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	339.24	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1340	EA	14" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	358.23	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1341	EA	14" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	375.02	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1342	EA	14" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	391.81	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1343	EA	14" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	410.80	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1344	EA	14" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	427.65 1.76 11.40	10.30
08 71 11 00-1345	EA	14" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	444.44 1.76 11.40	10.30
08 71 11 00-1346	EA	16" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	311.44 1.76 11.40	8.68
08 71 11 00-1347	EA	16" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	336.63 1.76 11.40	8.68
08 71 11 00-1348	EA	16" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	361.78 1.76 11.40	8.68
08 71 11 00-1349	EA	16" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	386.94 1.76 11.40	8.68
08 71 11 00-1350	EA	16" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	414.26 1.76 11.40	9.23
08 71 11 00-1351	EA	16" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	439.41 1.76 11.40	9.23
08 71 11 00-1352	EA	16" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	464.60 1.76 11.40	9.23
08 71 11 00-1353	EA	16" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	489.75 1.76 11.40	9.23
08 71 11 00-1354	EA	16" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	517.07 1.76 11.40	9.77
08 71 11 00-1355	EA	16" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	542.23 1.76 11.40	9.77
08 71 11 00-1356	EA	16" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	567.38 1.76 11.40	9.77
08 71 11 00-1357	EA	16" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	594.71 1.76 11.40	10.30
08 71 11 00-1358	EA	16" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	619.86 1.76 11.40	10.30
08 71 11 00-1359	EA	16" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	645.01 1.76 11.40	10.30
08 71 11 00-1360	EA	18" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	345.14 6.30 11.40	8.68
08 71 11 00-1361	EA	18" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	373.39 6.30 11.40	8.68
08 71 11 00-1362	EA	18" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	401.58 6.30 11.40	8.68
08 71 11 00-1363	EA	18" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	429.83 6.30 11.40	8.68
08 71 11 00-1364	EA	18" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	460.19 6.30 11.40	9.23
08 71 11 00-1365	EA	18" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	488.41 6.30 11.40	9.23
08 71 11 00-1366	EA	18" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	516.63 6.30 11.40	9.23
08 71 11 00-1367	EA	18" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	544.85 6.30 11.40	9.23
08 71 11 00-1368	EA	18" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	575.21 6.30 11.40	9.77
08 71 11 00-1369	EA	18" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	603.46 6.30 11.40	9.77
08 71 11 00-1370	EA	18" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	631.71 6.30 11.40	9.77
08 71 11 00-1371	EA	18" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	662.07 6.30 11.40	10.30



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1372	EA	18" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	690.32	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1373	EA	18" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	718.51	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1374	EA	20" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	381.78	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1375	EA	20" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	413.19	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1376	EA	20" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	444.50	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1377	EA	20" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	475.91	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1378	EA	20" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	509.39	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1379	EA	20" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	540.74	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1380	EA	20" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	572.12	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1381	EA	20" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	603.46	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1382	EA	20" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	637.04	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1383	EA	20" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	668.35	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1384	EA	20" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	699.70	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1385	EA	20" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	733.24	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1386	EA	20" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	764.59	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1387	EA	20" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	795.96	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1388	EA	22" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	416.28	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1389	EA	22" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	450.81	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1390	EA	22" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	485.29	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1391	EA	22" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	519.76	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1392	EA	22" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	556.46	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1393	EA	22" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	590.93	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1394	EA	22" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	625.43	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1395	EA	22" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	659.90	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1396	EA	22" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	696.60	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1397	EA	22" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	731.07	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1398	EA	22" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	765.57	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1399	EA	22" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	802.22	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1400	EA	22" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	836.69	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1401	EA	22" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	871.22	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1402	EA	24" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	450.81	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1403	EA	24" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	488.41	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1404	EA	24" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	526.04	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1405	EA	24" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	563.66	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1406	EA	24" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	603.46	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1407	EA	24" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	641.09	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1408	EA	24" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	678.77	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1409	EA	24" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	716.34	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1410	EA	24" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	756.14	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1411	EA	24" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	793.79	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1412	EA	24" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	831.42	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1413	EA	24" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	871.22	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1414	EA	24" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	908.85	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1415	EA	24" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate	.....	946.47	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1416		Stainless Base Material Kick Plate (08 71 11 00-0778)			
08 71 11 00-1417		Satin Stainless Finish, Stainless Kick Plate (08 71 11 00-1416)			
08 71 11 00-1418	EA	8" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	64.22	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1419	EA	8" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	67.14	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1420	EA	8" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	69.97	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1421	EA	8" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	72.92	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1422	EA	8" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	77.95	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1423	EA	8" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	80.79	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1424	EA	8" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	83.73	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1425	EA	8" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	86.59	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1426	EA	8" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	91.65	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1427	EA	8" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	94.54	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1428	EA	8" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	97.40	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1429	EA	8" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	102.46	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1430	EA	8" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	105.35	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1431	EA	8" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	108.22	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1432	EA	10" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	72.15	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1433	EA	10" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	75.78	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1434	EA	10" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	79.39	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1435	EA	10" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	82.96	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1436	EA	10" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	88.77	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1437	EA	10" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	92.37	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1438	EA	10" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	95.95	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1439	EA	10" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	99.53	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1440	EA	10" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	105.36	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1441	EA	10" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	108.93	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1442	EA	10" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	112.51	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1443	EA	10" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	118.32	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1444	EA	10" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	121.92	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1445	EA	10" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	125.50	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1446	EA	12" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	80.10	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1447	EA	12" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	84.42	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1448	EA	12" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	88.74	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1449	EA	12" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	93.06	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1450	EA	12" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	99.53	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1451	EA	12" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	103.88	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1452	EA	12" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	108.17	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1453	EA	12" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	112.52	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1454	EA	12" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	118.98	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1455	EA	12" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	123.33	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1456	EA	12" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	127.68 1.76 11.40	9.23
08 71 11 00-1457	EA	12" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	134.14 1.76 11.40	9.77
08 71 11 00-1458	EA	12" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	138.49 1.76 11.40	9.77
08 71 11 00-1459	EA	12" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	142.78 1.76 11.40	9.77
08 71 11 00-1460	EA	14" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	90.20 1.76 11.40	8.68
08 71 11 00-1461	EA	14" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	95.23 1.76 11.40	8.68
08 71 11 00-1462	EA	14" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	100.30 1.76 11.40	8.68
08 71 11 00-1463	EA	14" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	105.33 1.76 11.40	8.68
08 71 11 00-1464	EA	14" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	112.51 1.76 11.40	9.23
08 71 11 00-1465	EA	14" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	117.58 1.76 11.40	9.23
08 71 11 00-1466	EA	14" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	122.61 1.76 11.40	9.23
08 71 11 00-1467	EA	14" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	127.68 1.76 11.40	9.23
08 71 11 00-1468	EA	14" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	134.91 1.76 11.40	9.77
08 71 11 00-1469	EA	14" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	139.89 1.76 11.40	9.77
08 71 11 00-1470	EA	14" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	144.95 1.76 11.40	9.77
08 71 11 00-1471	EA	14" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	152.19 1.76 11.40	10.30
08 71 11 00-1472	EA	14" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	157.22 1.76 11.40	10.30
08 71 11 00-1473	EA	14" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	162.29 1.76 11.40	10.30
08 71 11 00-1474	EA	16" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	102.27 1.76 11.40	8.68
08 71 11 00-1475	EA	16" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	108.71 1.76 11.40	8.68
08 71 11 00-1476	EA	16" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	114.89 1.76 11.40	8.68
08 71 11 00-1477	EA	16" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	121.04 1.76 11.40	8.68
08 71 11 00-1478	EA	16" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	129.36 1.76 11.40	9.23
08 71 11 00-1479	EA	16" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	135.54 1.76 11.40	9.23
08 71 11 00-1480	EA	16" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	141.72 1.76 11.40	9.23
08 71 11 00-1481	EA	16" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	147.88 1.76 11.40	9.23
08 71 11 00-1482	EA	16" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	156.20 1.76 11.40	9.77
08 71 11 00-1483	EA	16" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate <i>For Four Beveled Edges, Add</i> <i>For UL Label (Fire Rated), Add</i>	162.41 1.76 11.40	9.77



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1484	EA	16" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	168.59	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1485	EA	16" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	177.42	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1486	EA	16" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	183.06	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1487	EA	16" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	189.24	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1488	EA	18" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	109.31	8.68
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1489	EA	18" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	116.12	8.68
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1490	EA	18" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	122.87	8.68
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1491	EA	18" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	129.65	8.68
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1492	EA	18" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	138.63	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1493	EA	18" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	145.39	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1494	EA	18" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	152.17	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1495	EA	18" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	158.92	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1496	EA	18" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	167.90	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1497	EA	18" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	174.68	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1498	EA	18" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	181.43	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1499	EA	18" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	190.41	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1500	EA	18" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	197.22	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1501	EA	18" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	203.98	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1502	EA	20" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	119.78	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1503	EA	20" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	127.30	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1504	EA	20" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	134.86	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1505	EA	20" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	142.35	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1506	EA	20" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	152.08	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1507	EA	20" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	159.63	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1508	EA	20" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	167.13	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1509	EA	20" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	174.68	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1510	EA	20" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	184.38	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1511	EA	20" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	191.93	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1512	EA	20" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	199.48 6.30 11.40	10.30
08 71 11 00-1513	EA	20" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	209.15 6.30 11.40	10.85
08 71 11 00-1514	EA	20" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	216.70 6.30 11.40	10.85
08 71 11 00-1515	EA	20" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	224.23 6.30 11.40	10.85
08 71 11 00-1516	EA	22" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	128.05 6.30 11.40	9.23
08 71 11 00-1517	EA	22" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	136.37 6.30 11.40	9.23
08 71 11 00-1518	EA	22" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	144.61 6.30 11.40	9.23
08 71 11 00-1519	EA	22" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	152.94 6.30 11.40	9.23
08 71 11 00-1520	EA	22" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	163.35 6.30 11.40	9.77
08 71 11 00-1521	EA	22" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	171.68 6.30 11.40	9.77
08 71 11 00-1522	EA	22" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	179.95 6.30 11.40	9.77
08 71 11 00-1523	EA	22" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	188.24 6.30 11.40	9.77
08 71 11 00-1524	EA	22" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	198.68 6.30 11.40	10.30
08 71 11 00-1525	EA	22" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	206.98 6.30 11.40	10.30
08 71 11 00-1526	EA	22" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	215.31 6.30 11.40	10.30
08 71 11 00-1527	EA	22" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	225.72 6.30 11.40	10.85
08 71 11 00-1528	EA	22" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	234.04 6.30 11.40	10.85
08 71 11 00-1529	EA	22" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	242.28 6.30 11.40	10.85
08 71 11 00-1530	EA	24" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	136.37 6.30 11.40	9.23
08 71 11 00-1531	EA	24" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	145.39 6.30 11.40	9.23
08 71 11 00-1532	EA	24" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	154.46 6.30 11.40	9.23
08 71 11 00-1533	EA	24" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	163.47 6.30 11.40	9.23
08 71 11 00-1534	EA	24" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	174.68 6.30 11.40	9.77
08 71 11 00-1535	EA	24" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	183.72 6.30 11.40	9.77
08 71 11 00-1536	EA	24" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	192.76 6.30 11.40	9.77
08 71 11 00-1537	EA	24" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	201.81 6.30 11.40	9.77
08 71 11 00-1538	EA	24" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	213.02 6.30 11.40	10.30
08 71 11 00-1539	EA	24" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	222.06 6.30 11.40	10.30



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1540	EA	24" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	231.10	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1541	EA	24" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	242.28	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1542	EA	24" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	251.35	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1543	EA	24" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	.....	260.42	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1544		Bright Stainless Finish, Stainless Kick Plate (08 71 11 00-1416)			
08 71 11 00-1545	EA	8" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	107.12	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1546	EA	8" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	113.93	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1547	EA	8" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	120.69	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1548	EA	8" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	127.47	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1549	EA	8" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	136.39	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1550	EA	8" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	143.20	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1551	EA	8" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	149.96	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1552	EA	8" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	156.77	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1553	EA	8" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	165.66	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1554	EA	8" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	172.47	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1555	EA	8" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	179.28	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1556	EA	8" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	188.21	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1557	EA	8" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	194.99	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1558	EA	8" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	201.74	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1559	EA	10" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	125.77	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1560	EA	10" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	134.22	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1561	EA	10" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	142.73	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1562	EA	10" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	151.21	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1563	EA	10" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	161.83	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1564	EA	10" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	170.30	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1565	EA	10" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	178.81	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1566	EA	10" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	187.29	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1567	EA	10" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	197.91	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings
08 70 Hardware
08 71 Door Hardware



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1568	EA	10" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	206.38	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1569	EA	10" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	214.89	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1570	EA	10" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	225.48	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1571	EA	10" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	233.99	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1572	EA	10" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	242.46	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1573	EA	12" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	144.40	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1574	EA	12" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	154.60	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1575	EA	12" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	164.77	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1576	EA	12" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	174.94	8.14
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1577	EA	12" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	187.29	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1578	EA	12" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	197.40	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1579	EA	12" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	207.60	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1580	EA	12" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	217.78	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1581	EA	12" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	230.12	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1582	EA	12" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	240.29	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1583	EA	12" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	250.44	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1584	EA	12" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	262.81	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1585	EA	12" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	272.95	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1586	EA	12" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	283.13	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1587	EA	14" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	165.25	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1588	EA	14" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	177.11	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1589	EA	14" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	188.98	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1590	EA	14" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	200.85	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1591	EA	14" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	214.89	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1592	EA	14" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	226.73	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1593	EA	14" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	238.60	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1594	EA	14" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	250.44	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1595	EA	14" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	264.50	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	



Openings			08	08
Hardware			08 70	
Door Hardware			08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1596	EA	14" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	276.37	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1597	EA	14" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	288.24	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1598	EA	14" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	302.28	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1599	EA	14" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	314.09	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1600	EA	14" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	325.96	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1601	EA	16" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	193.87	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1602	EA	16" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	197.40	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1603	EA	16" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	211.02	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1604	EA	16" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	224.56	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1605	EA	16" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	240.29	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1606	EA	16" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	253.86	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1607	EA	16" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	267.39	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1608	EA	16" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	280.96	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1609	EA	16" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	296.69	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1610	EA	16" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	310.23	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1611	EA	16" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	323.79	9.77
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1612	EA	16" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	339.52	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1613	EA	16" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	353.12	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1614	EA	16" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	366.68	10.30
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1615	EA	18" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	204.51	8.68
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1616	EA	18" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	220.00	8.68
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1617	EA	18" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	235.38	8.68
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1618	EA	18" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	250.87	8.68
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1619	EA	18" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	268.47	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1620	EA	18" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	283.85	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1621	EA	18" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	299.34	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1622	EA	18" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	323.55	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1623	EA	18" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	332.38	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1624	EA	18" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	347.82	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1625	EA	18" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	363.25	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1626	EA	18" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	380.86	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1627	EA	18" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	396.29	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1628	EA	18" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	411.73	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1629	EA	20" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	225.59	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1630	EA	20" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	242.72	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1631	EA	20" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	259.88	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1632	EA	20" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	277.01	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1633	EA	20" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	296.34	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1634	EA	20" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	313.53	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1635	EA	20" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	330.63	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1636	EA	20" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	347.82	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1637	EA	20" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	367.09	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1638	EA	20" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	384.28	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1639	EA	20" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	401.44	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1640	EA	20" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	420.74	10.85	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1641	EA	20" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	437.90	10.85	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1642	EA	20" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	455.03	10.85	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1643	EA	22" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	244.44	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1644	EA	22" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	263.30	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1645	EA	22" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	282.15	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1646	EA	22" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	301.01	9.23	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1647	EA	22" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	322.06	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1648	EA	22" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	340.95	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1649	EA	22" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	359.83	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1650	EA	22" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	378.69	9.77	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1651	EA	22" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	399.71	10.30	
		For Four Beveled Edges, Add	6.30		
		For UL Label (Fire Rated), Add	11.40		



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1652	EA	22" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	418.57	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1653	EA	22" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	437.42	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1654	EA	22" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	458.45	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1655	EA	22" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	477.36	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1656	EA	22" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	496.22	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1657	EA	24" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	253.30	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1658	EA	24" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	283.85	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1659	EA	24" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	304.46	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1660	EA	24" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	325.04	9.23
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1661	EA	24" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	347.82	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1662	EA	24" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	368.37	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1663	EA	24" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	388.95	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1664	EA	24" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	409.56	9.77
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1665	EA	24" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	432.31	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1666	EA	24" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	452.86	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1667	EA	24" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	473.47	10.30
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1668	EA	24" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	496.22	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1669	EA	24" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	516.83	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1670	EA	24" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	.....	537.38	10.85
		For Four Beveled Edges, Add	.....	6.30	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1671		Plastic Kick Plate (08 71 11 00-0778)			
08 71 11 00-1672		Clear Or Black Finish, Plastic Kick Plate (08 71 11 00-1671)			
		Note: With four beveled edges.			
08 71 11 00-1673	EA	8" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	56.05	8.14
08 71 11 00-1674	EA	8" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	58.15	8.14
08 71 11 00-1675	EA	8" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	60.33	8.14
08 71 11 00-1676	EA	8" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	62.46	8.14
08 71 11 00-1677	EA	8" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	66.78	8.68
08 71 11 00-1678	EA	8" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	68.91	8.68
08 71 11 00-1679	EA	8" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	71.01	8.68
08 71 11 00-1680	EA	8" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	73.19	8.68
08 71 11 00-1681	EA	8" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	80.08	9.23
08 71 11 00-1682	EA	8" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	79.59	9.23
08 71 11 00-1683	EA	8" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	81.77	9.23
08 71 11 00-1684	EA	8" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	86.07	9.77
08 71 11 00-1685	EA	8" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	88.22	9.77
08 71 11 00-1686	EA	8" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	90.35	9.77
08 71 11 00-1687	EA	10" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	61.92	8.14
08 71 11 00-1688	EA	10" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	64.61	8.14
08 71 11 00-1689	EA	10" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	67.26	8.14
08 71 11 00-1690	EA	10" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	69.91	8.14
08 71 11 00-1691	EA	10" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	74.77	8.68
08 71 11 00-1692	EA	10" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	77.42	8.68
08 71 11 00-1693	EA	10" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	.....	80.12	8.68

08 Openings**08 70 Hardware****08 71 Door Hardware**MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

08 71 11 00-1694	EA	10" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	82.76	8.68
08 71 11 00-1695	EA	10" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	87.63	9.23
08 71 11 00-1696	EA	10" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	90.28	9.23
08 71 11 00-1697	EA	10" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	92.98	9.23
08 71 11 00-1698	EA	10" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	97.79	9.77
08 71 11 00-1699	EA	10" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	100.49	9.77
08 71 11 00-1700	EA	10" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	103.14	9.77
08 71 11 00-1701	EA	12" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	67.80	8.14
08 71 11 00-1702	EA	12" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	71.02	8.14
08 71 11 00-1703	EA	12" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	74.19	8.14
08 71 11 00-1704	EA	12" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	77.43	8.14
08 71 11 00-1705	EA	12" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	82.76	8.68
08 71 11 00-1706	EA	12" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	86.01	8.68
08 71 11 00-1707	EA	12" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	89.22	8.68
08 71 11 00-1708	EA	12" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	92.41	8.68
08 71 11 00-1709	EA	12" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	97.75	9.23
08 71 11 00-1710	EA	12" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	100.97	9.23
08 71 11 00-1711	EA	12" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	104.21	9.23
08 71 11 00-1712	EA	12" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	109.54	9.77
08 71 11 00-1713	EA	12" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	112.79	9.77
08 71 11 00-1714	EA	12" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	115.95	9.77
08 71 11 00-1715	EA	14" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	75.84	8.68
08 71 11 00-1716	EA	14" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	79.60	8.68
08 71 11 00-1717	EA	14" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	83.31	8.68
08 71 11 00-1718	EA	14" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	87.07	8.68
08 71 11 00-1719	EA	14" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	92.98	9.23
08 71 11 00-1720	EA	14" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	96.68	9.23
08 71 11 00-1721	EA	14" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	100.45	9.23
08 71 11 00-1722	EA	14" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	104.21	9.23
08 71 11 00-1723	EA	14" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	110.09	9.77
08 71 11 00-1724	EA	14" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	113.85	9.77
08 71 11 00-1725	EA	14" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	117.58	9.77
08 71 11 00-1726	EA	14" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	123.46	10.30
08 71 11 00-1727	EA	14" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	127.23	10.30
08 71 11 00-1728	EA	14" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	130.93	10.30
08 71 11 00-1729	EA	16" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	88.76	8.68
08 71 11 00-1730	EA	16" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	93.68	8.68
08 71 11 00-1731	EA	16" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	98.54	8.68
08 71 11 00-1732	EA	16" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	103.46	8.68
08 71 11 00-1733	EA	16" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	110.56	9.23
08 71 11 00-1734	EA	16" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	115.47	9.23
08 71 11 00-1735	EA	16" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	120.39	9.23
08 71 11 00-1736	EA	16" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	125.27	9.23
08 71 11 00-1737	EA	16" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	132.37	9.77
08 71 11 00-1738	EA	16" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	137.27	9.77
08 71 11 00-1739	EA	16" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	142.20	9.77
08 71 11 00-1740	EA	16" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	149.30	10.30
08 71 11 00-1741	EA	16" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	154.15	10.30
08 71 11 00-1742	EA	16" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	159.08	10.30
08 71 11 00-1743	EA	18" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	95.47	8.68
08 71 11 00-1744	EA	18" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	101.03	8.68
08 71 11 00-1745	EA	18" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	106.53	8.68
08 71 11 00-1746	EA	18" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	112.08	8.68
08 71 11 00-1747	EA	18" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	242.40	9.23
08 71 11 00-1748	EA	18" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	125.27	9.23
08 71 11 00-1749	EA	18" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	130.82	9.23
08 71 11 00-1750	EA	18" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	136.32	9.23
08 71 11 00-1751	EA	18" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	144.04	9.77
08 71 11 00-1752	EA	18" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	149.57	9.77
08 71 11 00-1753	EA	18" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	155.07	9.77
08 71 11 00-1754	EA	18" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	162.79	10.30
08 71 11 00-1755	EA	18" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	168.29	10.30
08 71 11 00-1756	EA	18" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	173.84	10.30
08 71 11 00-1757	EA	20" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	104.42	9.23
08 71 11 00-1758	EA	20" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	110.56	9.23
08 71 11 00-1759	EA	20" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	116.69	9.23
08 71 11 00-1760	EA	20" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	122.83	9.23
08 71 11 00-1761	EA	20" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	131.15	9.77
08 71 11 00-1762	EA	20" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	137.27	9.77
08 71 11 00-1763	EA	20" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	143.42	9.77
08 71 11 00-1764	EA	20" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	149.57	9.77
08 71 11 00-1765	EA	20" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	157.86	10.30
08 71 11 00-1766	EA	20" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	164.01	10.30
08 71 11 00-1767	EA	20" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	170.13	10.30
08 71 11 00-1768	EA	20" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	178.45	10.85
08 71 11 00-1769	EA	20" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	184.60	10.85
08 71 11 00-1770	EA	20" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	190.72	10.85
08 71 11 00-1771	EA	22" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	111.19	9.23
08 71 11 00-1772	EA	22" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	117.90	9.23
08 71 11 00-1773	EA	22" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	124.68	9.23
08 71 11 00-1774	EA	22" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate.....	131.39	9.23



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 71 11 00-1775	EA 22" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	140.36		9.77
08 71 11 00-1776	EA 22" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	147.13		9.77
08 71 11 00-1777	EA 22" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	153.85		9.77
08 71 11 00-1778	EA 22" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	160.62		9.77
08 71 11 00-1779	EA 22" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	169.51		10.30
08 71 11 00-1780	EA 22" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	176.28		10.30
08 71 11 00-1781	EA 22" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	183.05		10.30
08 71 11 00-1782	EA 22" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	191.94		10.85
08 71 11 00-1783	EA 22" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	198.71		10.85
08 71 11 00-1784	EA 22" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	205.43		10.85
08 71 11 00-1785	EA 24" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	117.90		9.23
08 71 11 00-1786	EA 24" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	125.27		9.23
08 71 11 00-1787	EA 24" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	132.67		9.23
08 71 11 00-1788	EA 24" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	140.03		9.23
08 71 11 00-1789	EA 24" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	149.57		9.77
08 71 11 00-1790	EA 24" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	156.91		9.77
08 71 11 00-1791	EA 24" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	164.28		9.77
08 71 11 00-1792	EA 24" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	171.67		9.77
08 71 11 00-1793	EA 24" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	181.21		10.30
08 71 11 00-1794	EA 24" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	188.55		10.30
08 71 11 00-1795	EA 24" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	195.92		10.30
08 71 11 00-1796	EA 24" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	205.43		10.85
08 71 11 00-1797	EA 24" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	212.85		10.85
08 71 11 00-1798	EA 24" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	220.22		10.85
08 71 11 00-1799	Mop Plate (08 71 11 00-0777) Note: lves 8400.			
08 71 11 00-1800	Aluminum Base Material Mop Plate (08 71 11 00-1799)			
08 71 11 00-1801	Satin Aluminum Finish, Aluminum Mop Plate (08 71 11 00-1800)			
08 71 11 00-1802	EA 4" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	48.14		7.92
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1803	EA 4" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	49.67		7.92
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1804	EA 4" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	51.14		7.92
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1805	EA 4" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	52.67		7.92
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1806	EA 4" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	55.50		8.25
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1807	EA 4" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	56.97		8.25
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1808	EA 4" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	58.50		8.25
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1809	EA 4" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	59.97		8.25
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1810	EA 4" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	63.35		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1811	EA 4" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	64.85		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1812	EA 4" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	66.35		8.68
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1813	EA 4" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	70.02		9.23
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1814	EA 4" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	71.55		9.23
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1815	EA 4" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	73.02		9.23
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1816	EA 6" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	56.42		7.92
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1817	EA 6" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	58.67		7.92
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1818	EA 6" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	60.95		7.92
	For Four Beveled Edges, Add	1.76		
	For UL Label (Fire Rated), Add	11.40		

08 Openings
08 70 Hardware
08 71 Door Hardware



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1819	EA	6" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	63.20 1.76 11.40	7.92
08 71 11 00-1820	EA	6" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	66.78 1.76 11.40	8.25
08 71 11 00-1821	EA	6" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	69.00 1.76 11.40	8.25
08 71 11 00-1822	EA	6" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	71.31 1.76 11.40	8.25
08 71 11 00-1823	EA	6" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	73.54 1.76 11.40	8.25
08 71 11 00-1824	EA	6" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	77.67 1.76 11.40	8.68
08 71 11 00-1825	EA	6" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	79.92 1.76 11.40	8.68
08 71 11 00-1826	EA	6" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	82.20 1.76 11.40	8.68
08 71 11 00-1827	EA	6" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	86.62 1.76 11.40	9.23
08 71 11 00-1828	EA	6" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	88.90 1.76 11.40	9.23
08 71 11 00-1829	EA	6" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	91.12 1.76 11.40	9.23
08 71 11 00-1830		Brass Base Material Mop Plate (08 71 11 00-1799)		
08 71 11 00-1831		Bright/Satin Brass Finish, Brass Mop Plate (08 71 11 00-1830)		
08 71 11 00-1832	EA	4" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	80.24 1.76 11.40	7.92
08 71 11 00-1833	EA	4" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	84.71 1.76 11.40	7.92
08 71 11 00-1834	EA	4" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	89.13 1.76 11.40	7.92
08 71 11 00-1835	EA	4" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	93.57 1.76 11.40	7.92
08 71 11 00-1836	EA	4" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	99.29 1.76 11.40	8.25
08 71 11 00-1837	EA	4" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	103.70 1.76 11.40	8.25
08 71 11 00-1838	EA	4" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	108.14 1.76 11.40	8.25
08 71 11 00-1839	EA	4" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	112.56 1.76 11.40	8.25
08 71 11 00-1840	EA	4" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	118.85 1.76 11.40	8.68
08 71 11 00-1841	EA	4" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	123.27 1.76 11.40	8.68
08 71 11 00-1842	EA	4" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	127.68 1.76 11.40	8.68
08 71 11 00-1843	EA	4" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	134.29 1.76 11.40	9.23
08 71 11 00-1844	EA	4" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	138.71 1.76 11.40	9.23
08 71 11 00-1845	EA	4" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	143.18 1.76 11.40	9.23
08 71 11 00-1846	EA	6" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	104.64 1.76 11.40	7.92



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 71 11 00-1847	EA 6" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	111.26	7.92	
08 71 11 00-1848	EA 6" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	117.91	7.92	
08 71 11 00-1849	EA 6" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	124.53	7.92	
08 71 11 00-1850	EA 6" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	132.48	8.25	
08 71 11 00-1851	EA 6" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	139.16	8.25	
08 71 11 00-1852	EA 6" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	145.75	8.25	
08 71 11 00-1853	EA 6" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	152.43	8.25	
08 71 11 00-1854	EA 6" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	160.87	8.68	
08 71 11 00-1855	EA 6" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	167.55	8.68	
08 71 11 00-1856	EA 6" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	174.20	8.68	
08 71 11 00-1857	EA 6" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	183.00	9.23	
08 71 11 00-1858	EA 6" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	189.65	9.23	
08 71 11 00-1859	EA 6" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	196.27	9.23	
08 71 11 00-1860	Bright/Satin Chrome Finish, Stainless Mop Plate (08 71 11 00-1830)			
08 71 11 00-1861	EA 4" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	85.10	7.92	
08 71 11 00-1862	EA 4" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	89.94	7.92	
08 71 11 00-1863	EA 4" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	94.81	7.92	
08 71 11 00-1864	EA 4" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	99.68	7.92	
08 71 11 00-1865	EA 4" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	105.82	8.25	
08 71 11 00-1866	EA 4" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	110.70	8.25	
08 71 11 00-1867	EA 4" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	115.57	8.25	
08 71 11 00-1868	EA 4" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	120.41	8.25	
08 71 11 00-1869	EA 4" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	127.13	8.68	
08 71 11 00-1870	EA 4" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	132.03	8.68	
08 71 11 00-1871	EA 4" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	136.90	8.68	
08 71 11 00-1872	EA 4" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	143.94	9.23	
08 71 11 00-1873	EA 4" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	148.79	9.23	
08 71 11 00-1874	EA 4" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate For Four Beveled Edges, Add For UL Label (Fire Rated), Add	153.66	9.23	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1875	EA	6" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	111.85	7.92	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1876	EA	6" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	119.11	7.92	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1877	EA	6" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	126.43	7.92	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1878	EA	6" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	133.75	7.92	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1879	EA	6" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	142.32	8.25	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1880	EA	6" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	149.64	8.25	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1881	EA	6" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	156.90	8.25	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1882	EA	6" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	164.22	8.25	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1883	EA	6" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	173.39	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1884	EA	6" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	180.66	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1885	EA	6" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	187.98	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1886	EA	6" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	197.41	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1887	EA	6" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	204.73	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1888	EA	6" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate	212.03	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1889 Satin/Dark Bronze Finish, Brass Mop Plate (08 71 11 00-1830)					
08 71 11 00-1890	EA	4" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	86.00	7.92	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1891	EA	4" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	90.93	7.92	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1892	EA	4" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	95.89	7.92	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1893	EA	4" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	100.82	7.92	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1894	EA	4" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	107.08	8.25	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1895	EA	4" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	112.04	8.25	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1896	EA	4" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	117.00	8.25	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1897	EA	4" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	121.97	8.25	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1898	EA	4" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	128.72	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1899	EA	4" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	133.68	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1900	EA	4" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	138.64	8.68	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1901	EA	4" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	145.77	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		
08 71 11 00-1902	EA	4" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	150.73	9.23	
		For Four Beveled Edges, Add	1.76		
		For UL Label (Fire Rated), Add	11.40		



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1903	EA	4" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	155.64	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1904	EA	6" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	113.19	7.92
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1905	EA	6" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	120.67	7.92
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1906	EA	6" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	128.08	7.92
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1907	EA	6" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	149.94	7.92
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1908	EA	6" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	144.20	8.25
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1909	EA	6" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	151.62	8.25
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1910	EA	6" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	159.03	8.25
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1911	EA	6" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	166.44	8.25
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1912	EA	6" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	175.76	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1913	EA	6" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	183.17	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1914	EA	6" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	190.59	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1915	EA	6" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	200.17	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1916	EA	6" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	207.58	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1917	EA	6" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	.....	214.99	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1918	Satin Nickel Finish, Stainless Mop Plate (08 71 11 00-1930)				
08 71 11 00-1919	EA	4" x 22", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	86.96	7.92
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1920	EA	4" x 24", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	91.94	7.92
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1921	EA	4" x 26", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	97.01	7.92
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1922	EA	4" x 28", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	102.05	7.92
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1923	EA	4" x 30", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	108.39	8.25
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1924	EA	4" x 32", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	113.40	8.25
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1925	EA	4" x 34", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	118.44	8.25
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1926	EA	4" x 36", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	123.48	8.25
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1927	EA	4" x 38", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	130.40	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1928	EA	4" x 40", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	135.41	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1929	EA	4" x 42", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	140.43	8.68
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	
08 71 11 00-1930	EA	4" x 44", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate	.....	147.67	9.23
		For Four Beveled Edges, Add	.....	1.76	
		For UL Label (Fire Rated), Add	.....	11.40	

08 Openings
08 70 Hardware
08 71 Door Hardware



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1931	EA	4" x 46", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	152.71 1.76 11.40	9.23
08 71 11 00-1932	EA	4" x 48", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	157.69 1.76 11.40	9.23
08 71 11 00-1933	EA	6" x 22", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	114.64 1.76 11.40	7.92
08 71 11 00-1934	EA	6" x 24", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	122.18 1.76 11.40	7.92
08 71 11 00-1935	EA	6" x 26", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	129.73 1.76 11.40	7.92
08 71 11 00-1936	EA	6" x 28", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	137.28 1.76 11.40	7.92
08 71 11 00-1937	EA	6" x 30", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	146.12 1.76 11.40	8.25
08 71 11 00-1938	EA	6" x 32", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	153.67 1.76 11.40	8.25
08 71 11 00-1939	EA	6" x 34", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	161.21 1.76 11.40	8.25
08 71 11 00-1940	EA	6" x 36", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	168.79 1.76 11.40	8.25
08 71 11 00-1941	EA	6" x 38", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	178.19 1.76 11.40	8.68
08 71 11 00-1942	EA	6" x 40", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	185.76 1.76 11.40	8.68
08 71 11 00-1943	EA	6" x 42", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	193.31 1.76 11.40	8.68
08 71 11 00-1944	EA	6" x 44", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	203.02 1.76 11.40	9.23
08 71 11 00-1945	EA	6" x 46", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	210.57 1.76 11.40	9.23
08 71 11 00-1946	EA	6" x 48", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	218.15 1.76 11.40	9.23
08 71 11 00-1947		Stainless Base Material Mop Plate (08 71 11 00-1799)		
08 71 11 00-1948		Satin Stainless Finish, Stainless Mop Plate (08 71 11 00-1947)		
08 71 11 00-1949	EA	4" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	49.59 1.76 11.40	7.92
08 71 11 00-1950	EA	4" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	51.18 1.76 11.40	7.92
08 71 11 00-1951	EA	4" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	52.83 1.76 11.40	7.92
08 71 11 00-1952	EA	4" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	54.46 1.76 11.40	7.92
08 71 11 00-1953	EA	4" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	57.41 1.76 11.40	8.25
08 71 11 00-1954	EA	4" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	59.06 1.76 11.40	8.25
08 71 11 00-1955	EA	4" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	60.65 1.76 11.40	8.25
08 71 11 00-1956	EA	4" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	62.30 1.76 11.40	8.25
08 71 11 00-1957	EA	4" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	65.78 1.76 11.40	8.68
08 71 11 00-1958	EA	4" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	67.43 1.76 11.40	8.68



Openings			08	08
Hardware			08 70	
Door Hardware			08 71	

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
08 71 11 00-1959	EA	4" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	69.08 1.76 11.40	8.68
08 71 11 00-1960	EA	4" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	72.84 1.76 11.40	9.23
08 71 11 00-1961	EA	4" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	74.49 1.76 11.40	9.23
08 71 11 00-1962	EA	4" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	76.12 1.76 11.40	9.23
08 71 11 00-1963	EA	6" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	58.53 1.76 11.40	7.92
08 71 11 00-1964	EA	6" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	61.00 1.76 11.40	7.92
08 71 11 00-1965	EA	6" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	63.45 1.76 11.40	7.92
08 71 11 00-1966	EA	6" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	65.93 1.76 11.40	7.92
08 71 11 00-1967	EA	6" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	69.65 1.76 11.40	8.25
08 71 11 00-1968	EA	6" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	72.10 1.76 11.40	8.25
08 71 11 00-1969	EA	6" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	74.57 1.76 11.40	8.25
08 71 11 00-1970	EA	6" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	77.02 1.76 11.40	8.25
08 71 11 00-1971	EA	6" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	81.35 1.76 11.40	8.68
08 71 11 00-1972	EA	6" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	83.77 1.76 11.40	8.68
08 71 11 00-1973	EA	6" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	86.21 1.76 11.40	8.68
08 71 11 00-1974	EA	6" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	90.86 1.76 11.40	9.23
08 71 11 00-1975	EA	6" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	93.28 1.76 11.40	9.23
08 71 11 00-1976	EA	6" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	95.76 1.76 11.40	9.23
08 71 11 00-1977		Bright Stainless Finish, Stainless Mop Plate (08 71 11 00-1947)		
08 71 11 00-1978	EA	4" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	71.07 1.76 11.40	7.92
08 71 11 00-1979	EA	4" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	74.68 1.76 11.40	7.92
08 71 11 00-1980	EA	4" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	78.30 1.76 11.40	7.92
08 71 11 00-1981	EA	4" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	81.85 1.76 11.40	7.92
08 71 11 00-1982	EA	4" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	86.76 1.76 11.40	8.25
08 71 11 00-1983	EA	4" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	90.35 1.76 11.40	8.25
08 71 11 00-1984	EA	4" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	93.96 1.76 11.40	8.25
08 71 11 00-1985	EA	4" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	97.57 1.76 11.40	8.25
08 71 11 00-1986	EA	4" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	102.97 1.76 11.40	8.68

08 Openings
08 70 Hardware
08 71 Door Hardware



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1987	EA		4" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	106.59 1.76 11.40	8.68
08 71 11 00-1988	EA		4" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	110.20 1.76 11.40	8.68
08 71 11 00-1989	EA		4" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	115.95 1.76 11.40	9.23
08 71 11 00-1990	EA		4" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	119.56 1.76 11.40	9.23
08 71 11 00-1991	EA		4" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	123.12 1.76 11.40	9.23
08 71 11 00-1992	EA		6" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	90.82 1.76 11.40	7.92
08 71 11 00-1993	EA		6" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	96.27 1.76 11.40	7.92
08 71 11 00-1994	EA		6" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	101.66 1.76 11.40	7.92
08 71 11 00-1995	EA		6" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	107.05 1.76 11.40	7.92
08 71 11 00-1996	EA		6" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	113.71 1.76 11.40	8.25
08 71 11 00-1997	EA		6" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	119.10 1.76 11.40	8.25
08 71 11 00-1998	EA		6" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	124.49 1.76 11.40	8.25
08 71 11 00-1999	EA		6" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	129.88 1.76 11.40	8.25
08 71 11 00-2000	EA		6" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	137.14 1.76 11.40	8.68
08 71 11 00-2001	EA		6" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	142.53 1.76 11.40	8.68
08 71 11 00-2002	EA		6" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	147.92 1.76 11.40	8.68
08 71 11 00-2003	EA		6" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	155.48 1.76 11.40	9.23
08 71 11 00-2004	EA		6" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	160.84 1.76 11.40	9.23
08 71 11 00-2005	EA		6" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate..... For Four Beveled Edges, Add For UL Label (Fire Rated), Add	166.23 1.76 11.40	9.23
08 71 11 00-2006			Plastic Mop Plate (08 71 11 00-1799)		
08 71 11 00-2007			Clear Or Black Finish, Plastic Mop Plate (08 71 11 00-2006) Note: With four beveled edges.		
08 71 11 00-2008	EA		4" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	46.53	7.92
08 71 11 00-2009	EA		4" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	47.89	7.92
08 71 11 00-2010	EA		4" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	49.27	7.92
08 71 11 00-2011	EA		4" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	50.63	7.92
08 71 11 00-2012	EA		4" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	53.28	8.25
08 71 11 00-2013	EA		4" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	54.64	8.25
08 71 11 00-2014	EA		4" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	55.99	8.25
08 71 11 00-2015	EA		4" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	57.38	8.25
08 71 11 00-2016	EA		4" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	60.58	8.68
08 71 11 00-2017	EA		4" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	61.94	8.68
08 71 11 00-2018	EA		4" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	63.29	8.68



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2019	EA		4" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	66.82	9.23
08 71 11 00-2020	EA		4" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	68.20	9.23
08 71 11 00-2021	EA		4" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	69.56	9.23
08 71 11 00-2022	EA		6" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	54.01	7.92
08 71 11 00-2023	EA		6" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	56.08	7.92
08 71 11 00-2024	EA		6" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	58.11	7.92
08 71 11 00-2025	EA		6" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	60.14	7.92
08 71 11 00-2026	EA		6" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	63.50	8.25
08 71 11 00-2027	EA		6" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	65.54	8.25
08 71 11 00-2028	EA		6" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	67.57	8.25
08 71 11 00-2029	EA		6" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	69.60	8.25
08 71 11 00-2030	EA		6" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	73.51	8.68
08 71 11 00-2031	EA		6" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	75.54	8.68
08 71 11 00-2032	EA		6" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	77.58	8.68
08 71 11 00-2033	EA		6" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	81.81	9.23
08 71 11 00-2034	EA		6" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	83.84	9.23
08 71 11 00-2035	EA		6" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate..... Note: 4 sides beveled.	85.87	9.23
08 71 11 00-2036			Armor Door Plate (08 71 11 00-0777) Note: Size ranges of 26" to 48" high, 22" to 48" wide. Ives 8400.		
08 71 11 00-2037	SF		4 to 8 SF, 0.050" Thick, Satin Aluminum Finish, Aluminum Door Armor Plate	29.51	1.36
08 71 11 00-2038	SF		>8 to 16 SF, 0.050" Thick, Satin Aluminum Finish, Aluminum Door Armor Plate	28.31	1.06
08 71 11 00-2039	SF		4 to 8 SF, 0.050" Thick, Satin Stainless Finish, Stainless Door Armor Plate	32.55	1.36
08 71 11 00-2040	SF		>8 to 16 SF, 0.050" Thick, Satin Stainless Finish, Stainless Door Armor Plate	31.35	1.06
08 71 11 00-2041	SF		4 to 8 SF, 0.050" Thick, Bright Stainless Finish, Stainless Door Armor Plate	67.18	1.36
08 71 11 00-2042	SF		>8 to 16 SF, 0.050" Thick, Bright Stainless Finish, Stainless Door Armor Plate	65.98	1.06
08 71 11 00-2043			Pull Handle And Plates (08 71 11 00-0777)		
08 71 11 00-2044			Pull Handle (08 71 11 00-2043)		
08 71 11 00-2045	EA		3/4" Diameter, 6" Center to Center, Aluminum Door Pulls (Ives 8102HD-6)..... For Stainless Steel, Add For Brass, Add	60.09 10.20 13.85	8.95
08 71 11 00-2046	EA		3/4" Diameter, 8" Center to Center, Aluminum Door Pulls (Ives 8102HD-8)..... For Stainless Steel, Add For Brass, Add	63.24 11.52 15.64	8.95
08 71 11 00-2047	EA		3/4" Diameter, 10" Center to Center, Aluminum Door Pulls (Ives 8102HD-10)..... For Stainless Steel, Add For Brass, Add	68.21 13.61 18.47	8.95
08 71 11 00-2048	EA		1" Diameter, 8" Center to Center, Aluminum Door Pulls (Ives 8103HD-8)..... For Stainless Steel, Add For Brass, Add	70.97 14.77 20.05	8.95
08 71 11 00-2049	EA		1" Diameter, 10" Center to Center, Aluminum Door Pulls (Ives 8103HD-10)..... For Stainless Steel, Add For Brass, Add	75.96 16.87 22.89	8.95
08 71 11 00-2050	EA		1" Diameter, 12" Center to Center, Aluminum Door Pulls (Ives 8103HD-12)..... For Stainless Steel, Add For Brass, Add	82.41 19.58 26.57	8.95
08 71 11 00-2051	EA		1" Flattened x 1/2" Round, 6" Center To Center, Aluminum Door Pulls (Ives 8105-6)..... For Stainless Steel, Add For Brass, Add	63.48 11.63 15.78	8.95
08 71 11 00-2052	EA		1" Flattened x 1/2" Round, 8" Center To Center, Aluminum Door Pulls (Ives 8105-8)..... For Stainless Steel, Add For Brass, Add	70.36 14.52 19.70	8.95
08 71 11 00-2053	EA		1" Flattened x 1/2" Round, 10" Center To Center, Aluminum Door Pulls (Ives 8105-10)..... For Stainless Steel, Add For Brass, Add	71.49 14.99 20.34	8.95
08 71 11 00-2054	EA		1" Diameter, 8" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-8)	140.96	8.95
			For Bright Stainless Steel US32 (BHMA 629) Finish, Add For Brass, Add	19.88 18.30	
08 71 11 00-2055	EA		1" Diameter, 10" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-0)	145.22	8.95
			For Bright Stainless Steel US32 (BHMA 629) Finish, Add For Brass, Add	20.68 19.04	

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2056 EA 1" Diameter, 12" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-2) For Bright Stainless Steel US32 (BHMA 629) Finish, Add For Brass, Add	153.77 22.30 20.53	8.95
08 71 11 00-2057 EA 1" Diameter, 18" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-18) For Bright Stainless Steel US32 (BHMA 629) Finish, Add For Brass, Add	203.32 31.66 29.15	8.95
08 71 11 00-2058 Pull Plate (08 71 11 00-2043)		
08 71 11 00-2059 EA 3-1/2" x 15" Aluminum Pull Plate Door Hardware (Ives 8302) For Stainless Steel, Add For Brass, Add	96.36 40.85 51.93	6.78
08 71 11 00-2060 EA 4" x 16" Aluminum Pull Plate Door Hardware (Ives 8302) For Stainless Steel, Add For Brass, Add	98.77 42.27 53.74	6.78
08 71 11 00-2061 EA 6" x 16" Aluminum Pull Plate Door Hardware (Ives 8302) For Stainless Steel, Add For Brass, Add	104.26 45.51 57.86	6.78
08 71 11 00-2062 Push Bars And Plates (08 71 11 00-0777)		
08 71 11 00-2063 Push Bars (08 71 11 00-2062)		
08 71 11 00-2064 EA 3/8" x 2-1/2" Bronze Push Bar, Rectangular, With Base Plate..... Note: Up to 34" wide. All finishes.	269.79	6.78
08 71 11 00-2065 EA 3/4" Diameter Stainless Steel Push Bar, Up To 34" Wide..... For Brass Push Bar, Add	261.59 40.80	6.78
08 71 11 00-2066 EA 1" Diameter Stainless Steel Push Bar, Up To 34" Wide..... For Brass Push Bar, Add	271.43 42.51	6.78
08 71 11 00-2067 EA 1-1/4" Diameter Stainless Steel Push Bar, Up To 34" Wide..... For Brass Push Bar, Add	515.75 85.02	6.78
08 71 11 00-2068 Push Plates (08 71 11 00-2062)		
08 71 11 00-2069 Aluminum Push Plates (08 71 11 00-2068)		
08 71 11 00-2070 Clear Anodized Finish, Aluminum Push Plates (08 71 11 00-2069) Note: Ives 8200 Series.		
08 71 11 00-2071 EA 3" x 12", Clear Anodized Finish, Aluminum Push Plate Door Hardware.....	44.52	6.78
08 71 11 00-2072 EA 4" x 16", Clear Anodized Finish, Aluminum Push Plate Door Hardware.....	44.52	6.78
08 71 11 00-2073 EA 6" x 16", Clear Anodized Finish, Aluminum Push Plate Door Hardware.....	44.52	6.78
08 71 11 00-2074 EA 8" x 16", Clear Anodized Finish, Aluminum Push Plate Door Hardware.....	48.92	6.78
08 71 11 00-2075 Stainless Steel Push Plates (08 71 11 00-2068)		
08 71 11 00-2076 Satin Finish, Stainless Steel Push Plates (08 71 11 00-2075) Note: Ives 8200 Series.		
08 71 11 00-2077 EA 3" x 12", Satin Finish, Stainless Steel Push Plate Door Hardware.....	44.52	6.78
08 71 11 00-2078 EA 4" x 16", Satin Finish, Stainless Steel Push Plate Door Hardware.....	47.90	6.78
08 71 11 00-2079 EA 6" x 16", Satin Finish, Stainless Steel Push Plate Door Hardware.....	55.63	6.78
08 71 11 00-2080 EA 8" x 16", Satin Finish, Stainless Steel Push Plate Door Hardware.....	67.07	6.78
08 71 11 00-2081 Brass Push Plates (08 71 11 00-2068)		
08 71 11 00-2082 Bright/Satin Brass Finish, Brass Push Plates (08 71 11 00-2081) Note: Ives 8200 Series.		
08 71 11 00-2083 EA 3" x 12", Bright/Satin Brass Finish, Brass Push Plate Door Hardware.....	54.85	6.78
08 71 11 00-2084 EA 4" x 16", Bright/Satin Brass Finish, Brass Push Plate Door Hardware.....	63.54	6.78
08 71 11 00-2085 EA 6" x 16", Bright/Satin Brass Finish, Brass Push Plate Door Hardware.....	84.46	6.78
08 71 11 00-2086 EA 8" x 16", Bright/Satin Brass Finish, Brass Push Plate Door Hardware.....	98.21	6.78
08 71 11 00-2087 Bright/Satin Chrome Finish, Brass Push Plates (08 71 11 00-2081) Note: Ives 8200 Series.		
08 71 11 00-2088 EA 3" x 12", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware.....	61.80	6.78
08 71 11 00-2089 EA 4" x 16", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware.....	68.86	6.78
08 71 11 00-2090 EA 6" x 16", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware.....	88.02	6.78
08 71 11 00-2091 EA 8" x 16", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware.....	106.93	6.78
08 71 11 00-2092 Satin/Dark Bronze Finish, Brass Push Plates (08 71 11 00-2081) Note: Ives 8200 Series.		
08 71 11 00-2093 EA 3" x 12", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware.....	61.80	6.78
08 71 11 00-2094 EA 4" x 16", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware.....	68.86	6.78
08 71 11 00-2095 EA 6" x 16", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware.....	91.41	6.78
08 71 11 00-2096 EA 8" x 16", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware.....	108.81	6.78
08 71 11 00-2097 Satin Nickel Finish, Brass Push Plates (08 71 11 00-2081) Note: Ives 8200 Series.		



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2098	EA		3" x 12", Satin Nickel Finish, Brass Push Plate Door Hardware	61.80	6.78
08 71 11 00-2099	EA		4" x 16", Satin Nickel Finish, Brass Push Plate Door Hardware	70.63	6.78
08 71 11 00-2100	EA		6" x 16", Satin Nickel Finish, Brass Push Plate Door Hardware	96.77	6.78
08 71 11 00-2101	EA		8" x 16", Satin Nickel Finish, Brass Push Plate Door Hardware	114.16	6.78
08 71 11 00-2102			Anti-Vandal Pull (08 71 11 00-2062)		
08 71 11 00-2103	EA		Anti-Vandal Pull With Astragal (Trimco 1096HA).....	348.06	13.57
08 71 11 00-2104	EA		Anti-Vandal Pull Without Astragal (Trimco 1097HA).....	348.06	13.57
08 71 11 00-2105			Exit Devices (08 71 11)		
08 71 11 00-2106			Push Bar Exit Device, Von Duprin Series 22 (08 71 11 00-2105)		
			Note: Grade 1, BHMA 156.3.		
08 71 11 00-2107	EA		3' Push Bar, Rim Type, Exit Device (Von Duprin Series 22).....	743.49	122.06
			Note: Anodized finish: aluminum or dark brown.		
			For 4' Push Bar, Add	13.87	
08 71 11 00-2108	EA		3' Push Bar, Fire Rated, Rim Type, Exit Device (Von Duprin Series 22-F).....	826.19	122.06
			Note: Anodized finish: aluminum or dark brown.		
			For 4' Push Bar, Add	13.87	
08 71 11 00-2109	EA		3' Push Bar, Surface Vertical Rods, Exit Device (Von Duprin Series 2227).....	1,076.30	146.48
			Note: Anodized finish: aluminum or dark brown.		
			For 4' Push Bar, Add	13.87	
08 71 11 00-2110	EA		3' Push Bar, Fire Rated, Surface Vertical Rods, Exit Device (Von Duprin Series 2227-F).....	1,282.30	135.63
			Note: Anodized finish: aluminum or dark brown.		
			For 4' Push Bar, Add	13.87	
08 71 11 00-2111	EA		Dummy Trim (Von Duprin Series 22, 210DT).....	100.99	20.34
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2112	EA		Night Latch Trim With Cylinder (Von Duprin Series 22, 210NL).....	216.58	27.12
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2113	EA		Knob Trim With Cylinder (Von Duprin Series 22, 210K).....	405.53	40.69
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2114	EA		Lever Trim With Cylinder (Von Duprin Series 22, 230L).....	401.72	40.69
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2115	EA		Thumbpiece Trim With Cylinder (Von Duprin Series 22, 230TP).....	400.76	40.69
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2116	EA		Blank Escutcheon Knob (Von Duprin Series 22, 210K-BE).....	319.26	40.69
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2117	EA		Exit Only Trim Plate (Von Duprin Series 22, 230EO).....	129.23	16.28
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2118	EA		Dummy Trim (Von Duprin Series 22, 230DT).....	149.61	20.34
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2119	EA		Night Latch Trim With Cylinder (Von Duprin Series 22, 230NL).....	267.13	27.12
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2120	EA		Blank Escutcheon Lever (Von Duprin Series 22, 230L-BE).....	315.45	40.69
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2121	EA		Blank Escutcheon Thumbpiece (Von Duprin Series 22, 230TP-BE).....	314.49	40.69
			Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2122			Push Bar Exit Device, Narrow Stile, Von Duprin Series 33/35 (08 71 11 00-2105)		
			Note: Grade 1, BHMA 156.3. Series 33 has a ribbed case, Series 35 has a smooth case.		
08 71 11 00-2123	EA		3' Push Bar, Rim Type, Narrow Stile Exit Device (Von Duprin Series 33/35)	1,722.06	122.06
			Note: Aluminum anodized finish.		
			For 4' Push Bar, Add	13.87	
			For Accessible Device (AX), Add	139.66	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	143.01	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	134.77	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	53.07	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	407.79	
08 71 11 00-2124	EA		3' Push Bar, Surface Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3327/3527)	2,354.53	146.48
			Note: Aluminum anodized finish.		
			For 4' Push Bar, Add	13.87	
			For Accessible Device (AX), Add	196.39	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	201.11	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	189.52	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	74.63	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	573.46	
08 71 11 00-2125	EA		3' Push Bar, Fire Rated, Surface Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3327-F/3527-F).....	2,402.12	146.48
			Note: Aluminum anodized finish.		
			For 4' Push Bar, Add	13.87	
			For Accessible Device (AX), Add	201.15	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	205.98	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	194.11	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	76.44	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	587.36	
08 71 11 00-2126	EA		3' Push Bar, Concealed Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3347/3547)	2,431.74	168.18
			Note: Aluminum anodized finish.		
			For 4' Push Bar, Add	13.87	
			For Accessible Device (AX), Add	198.15	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	202.90	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	191.21	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	75.30	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	578.59	

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2127	EA		3' Push Bar, Fire Rated, Concealed Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3347-F/3547-F).....	2,554.48	168.18
			Note: Aluminum anodized finish.		
			For 4' Push Bar, Add	13.87	
			For Accessible Device (AX), Add	210.42	
			For Duralodic Dark Bronze US313 (BHMA 710) Finish, Add	215.47	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	203.06	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	79.96	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	614.43	
08 71 11 00-2128	EA		3' Push Bar, Concealed Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3348/3548).....	2,726.07	168.18
			Note: Aluminum anodized finish.		
			For 4' Push Bar, Add	13.87	
			For Accessible Device (AX), Add	227.58	
			For Duralodic Dark Bronze US313 (BHMA 710) Finish, Add	233.04	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	219.61	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	86.48	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	664.53	
08 71 11 00-2129	EA		3' Push Bar, Fire Rated, Concealed Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3348-F/3548-F).....	2,848.81	168.18
			Note: Aluminum anodized finish.		
			For 4' Push Bar, Add	13.87	
			For Accessible Device (AX), Add	239.85	
			For Duralodic Dark Bronze US313 (BHMA 710) Finish, Add	245.61	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	231.46	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	91.14	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	700.37	
08 71 11 00-2130	EA		Dummy Trim (Von Duprin Series 33/35, DT).....	389.91	20.34
			Note: Anodized finish: aluminum or dark brown.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	32.39	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	12.76	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	98.01	
08 71 11 00-2131	EA		Night Latch With Cylinder, Less Pull (Von Duprin Series 33/35, NL-OP).....	430.44	27.12
			Note: Anodized finish: aluminum or dark brown.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	34.21	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	13.47	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	103.51	
08 71 11 00-2132	EA		Night Latch With Cylinder (Von Duprin Series 33/35, NL).....	709.07	27.12
			Note: Anodized finish: aluminum or dark brown.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	61.10	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	24.06	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	184.87	
08 71 11 00-2133	EA		Lever Trim With Cylinder (Von Duprin Series 33/35, 360L).....	718.51	40.69
			Note: Anodized finish: aluminum or dark brown.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	58.87	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	23.18	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	178.12	
08 71 11 00-2134	EA		Blank Escutcheon Lever With Cylinder (Von Duprin Series 33/35, 360L-BE).....	856.09	40.69
			Note: Anodized finish: aluminum or dark brown.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	72.14	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	28.41	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	218.30	
08 71 11 00-2135	EA		Lever Dummy Trim With Cylinder (Von Duprin Series 33/35, 360L-DT).....	838.74	40.69
			Note: Anodized finish: aluminum or dark brown.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	70.47	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	27.75	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	213.23	
08 71 11 00-2136	EA		Thumbturn Trim With Cylinder (Von Duprin Series 33/35, 360T).....	846.84	40.69
			Note: Anodized finish: aluminum or dark brown.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	71.25	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	28.06	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	215.60	
08 71 11 00-2137			Push Bar Exit Device, Von Duprin Series 98/99 (08 71 11 00-2105)		
			Note: Grade 1, BHMA 156.3. Series 98 has a smooth case, Series 99 has a grooved case.		
08 71 11 00-2138	EA		3' Push Bar, Rim Type, Exit Device (Von Duprin Series 98/99).....	1,475.56	122.06
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duralodic Dark Bronze US313 (BHMA 710) Finish, Add	70.15	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	111.55	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	178.26	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	364.57	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	115.01	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	169.06	
			For Standard Baseplate Cylinder Dogging (CD), Add	60.32	
			For Special Center Case Dogging (SD), Add	252.54	
			For Cylinder Dogging Indicator (CI), Add	168.10	
			For Dogging Indicator (DI), Add	154.42	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	115.01	



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
08 71 11 00-2139	EA	3' Push Bar, Fire Rated, Rim Type, Exit Device (Von Duprin Series 98-F/99-F) Note: Clear anodized satin aluminum US28 (BHMA 628) finish. For 4' Push Bar, Add For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add For Satin Stainless Steel, US32D (BHMA 630) Finish, Add For Quiet Electric Latch Retraction (QEL), Add For Vision Impaired Touchpad, Raised Letters and Braille, Add For Safety Glow Touchpad, Add For Accessible Device (AX), Add	1,676.73 13.00 82.42 131.07 209.44 428.34 135.12 198.63 802.58 78.02 281.50 135.12	122.06
08 71 11 00-2140	EA	3' Push Bar, Rim Type, Exit Device (Von Duprin Series XP98/XP99) Note: Clear anodized satin aluminum US28 (BHMA 628) finish. For 4' Push Bar, Add For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add For Satin Stainless Steel, US32D (BHMA 630) Finish, Add For Standard Baseplate Cylinder Dogging (CD), Add For Special Center Case Dogging (SD), Add For Cylinder Dogging Indicator (CI), Add For Dogging Indicator (DI), Add For Quiet Electric Latch Retraction (QEL), Add For Vision Impaired Touchpad, Raised Letters and Braille, Add For Safety Glow Touchpad, Add For Accessible Device (AX), Add	1,336.40 13.00 61.66 98.06 156.69 320.45 101.09 148.60 60.32 252.54 168.10 154.42 802.58 78.02 281.50 101.09	122.06
08 71 11 00-2141	EA	3' Push Bar, Fire Rated, Rim Type, Exit Device (Von Duprin Series XP98-F/XP99-F) Note: Clear anodized satin aluminum US28 (BHMA 628) finish. For 4' Push Bar, Add For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add For Satin Stainless Steel, US32D (BHMA 630) Finish, Add For Quiet Electric Latch Retraction (QEL), Add For Vision Impaired Touchpad, Raised Letters and Braille, Add For Safety Glow Touchpad, Add For Accessible Device (AX), Add	1,490.89 13.00 71.09 113.04 180.63 369.43 116.54 171.31 802.58 78.02 281.50 116.54	122.06
08 71 11 00-2142	EA	3' Push Bar, Surface Vertical Rods, Exit Device (Von Duprin Series 9827/9927) Note: Clear anodized satin aluminum US28 (BHMA 628) finish. For 4' Push Bar, Add For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add For Satin Stainless Steel, US32D (BHMA 630) Finish, Add For Standard Baseplate Cylinder Dogging (CD), Add For Special Center Case Dogging (SD), Add For Cylinder Dogging Indicator (CI), Add For Dogging Indicator (DI), Add For Quiet Electric Latch Retraction (QEL), Add For Vision Impaired Touchpad, Raised Letters and Braille, Add For Safety Glow Touchpad, Add For Accessible Device (AX), Add	2,107.80 13.00 104.75 166.57 266.16 544.35 171.72 252.43 60.32 252.54 168.10 154.42 802.58 78.02 281.50 171.72	146.48
08 71 11 00-2143	EA	3' Push Bar, Fire Rated, Surface Vertical Rods, Exit Device (Von Duprin Series 9827-F/9927-F) Note: Clear anodized satin aluminum US28 (BHMA 628) finish. For 4' Push Bar, Add For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add For Satin Stainless Steel, US32D (BHMA 630) Finish, Add For Quiet Electric Latch Retraction (QEL), Add For Vision Impaired Touchpad, Raised Letters and Braille, Add For Safety Glow Touchpad, Add For Accessible Device (AX), Add	2,380.47 13.00 121.38 193.02 308.43 630.79 198.99 292.51 802.58 78.02 281.50 198.99	146.48

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2144	EA		3' Push Bar, Concealed Vertical Rods, Exit Device (Von Duprin Series 9847/9947).....	2,212.31	168.18
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	163.87	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	170.92	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	273.11	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	558.56	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	176.20	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	259.02	
			For Standard Baseplate Cylinder Dogging (CD), Add	60.32	
			For Special Center Case Dogging (SD), Add	252.54	
			For Cylinder Dogging Indicator (CI), Add	168.10	
			For Dogging Indicator (DI), Add	154.42	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	176.20	
08 71 11 00-2145	EA		3' Push Bar, Fire Rated, Concealed Vertical Rods, Exit Device (Von Duprin Series 9847-F/9947-F).....	2,491.03	168.18
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	189.79	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	197.95	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	316.32	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	646.92	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	204.08	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	299.99	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	204.08	
08 71 11 00-2146	EA		3' Push Bar, Concealed Vertical Rods, Exit Device (Von Duprin Series 9848/9948).....	2,497.09	168.18
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	190.35	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	198.54	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	317.26	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	648.84	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	204.68	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	300.88	
			For Standard Baseplate Cylinder Dogging (CD), Add	60.32	
			For Special Center Case Dogging (SD), Add	252.54	
			For Cylinder Dogging Indicator (CI), Add	168.10	
			For Dogging Indicator (DI), Add	154.42	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	204.68	
08 71 11 00-2147	EA		3' Push Bar, Fire Rated, Concealed Vertical Rods, Exit Device (Von Duprin Series 9848-F/9948-F).....	2,280.38	168.18
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	170.20	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	177.52	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	283.67	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	580.14	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	183.01	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	269.02	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	183.01	
08 71 11 00-2148	EA		3' Push Bar, Concealed Vertical Rods, Exit Device For Wood Door (Von Duprin Series 9847WDC/9947WDC)	1,996.18	168.18
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	143.77	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	149.95	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	239.61	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	490.05	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	154.59	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	227.25	
			For Standard Baseplate Cylinder Dogging (CD), Add	60.32	
			For Special Center Case Dogging (SD), Add	252.54	
			For Cylinder Dogging Indicator (CI), Add	168.10	
			For Dogging Indicator (DI), Add	154.42	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	154.59	



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
08 71 11 00-2149	EA	3' Push Bar, Fire Rated, Concealed Vertical Rods, Exit Device For Wood Door (Von Duprin Series 9847WDC-F/9947WDC-F)	2,243.19		168.18
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	166.74		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	173.91		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	277.90		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	568.35		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	179.29		
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	263.66		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	179.29		
08 71 11 00-2150	EA	3' Push Bar, Surface Mount, Three Point Latch, Exit Device (Von Duprin Series 9857/9957)	2,159.68		146.48
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	107.91		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	171.60		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	274.21		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	560.80		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	176.91		
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	260.05		
		For Standard Baseplate Cylinder Dogging (CD), Add	60.32		
		For Special Center Case Dogging (SD), Add	252.54		
		For Cylinder Dogging Indicator (CI), Add	168.10		
		For Dogging Indicator (DI), Add	154.42		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	176.91		
08 71 11 00-2151	EA	3' Push Bar, Fire Rated, Surface Mount, Three Point Latch, Exit Device (Von Duprin Series 9857-F/9957-F)	2,301.77		146.48
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	116.58		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	185.38		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	296.23		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	605.84		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	191.12		
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	280.94		
		For Standard Baseplate Cylinder Dogging (CD), Add	60.32		
		For Special Center Case Dogging (SD), Add	252.54		
		For Cylinder Dogging Indicator (CI), Add	168.10		
		For Dogging Indicator (DI), Add	154.42		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	191.12		
08 71 11 00-2152	EA	3' Push Bar, Mortise Lock, Exit Device (Von Duprin Series 9875/9975)	2,087.72		151.91
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	62.19		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	163.04		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	260.53		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	532.83		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	168.08		
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	247.08		
		For Standard Baseplate Cylinder Dogging (CD), Add	60.32		
		For Special Center Case Dogging (SD), Add	252.54		
		For Cylinder Dogging Indicator (CI), Add	168.10		
		For Dogging Indicator (DI), Add	154.42		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	168.08		
08 71 11 00-2153	EA	3' Push Bar, Fire Rated, Mortise Lock, Exit Device (Von Duprin Series 9875-F/9975-F)	2,292.51		151.91
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	69.77		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	182.91		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	292.27		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	597.74		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	188.56		
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	277.19		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	188.56		

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2154	EA		3' Push Bar, Concealed Vertical Cable, Exit Device (Von Duprin Series 9849/9949).....	1,904.62	168.18
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duralodic Dark Bronze US313 (BHMA 710) Finish, Add	135.25	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	141.07	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	225.42	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	461.03	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	145.43	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	213.79	
			For Standard Baseplate Cylinder Dogging (CD), Add	60.32	
			For Special Center Case Dogging (SD), Add	252.54	
			For Cylinder Dogging Indicator (CI), Add	168.10	
			For Dogging Indicator (DI), Add	154.42	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	145.43	
08 71 11 00-2155	EA		3' Push Bar, Fire Rated, Concealed Vertical Cable, Exit Device (Von Duprin Series 9849-F/9949-F).....	2,064.84	168.18
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duralodic Dark Bronze US313 (BHMA 710) Finish, Add	150.15	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	156.61	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	250.26	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	511.82	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	161.46	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	237.34	
			For Standard Baseplate Cylinder Dogging (CD), Add	60.32	
			For Special Center Case Dogging (SD), Add	252.54	
			For Cylinder Dogging Indicator (CI), Add	168.10	
			For Dogging Indicator (DI), Add	154.42	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	161.46	
08 71 11 00-2156	EA		3' Push Bar, Concealed Vertical Cable, Exit Device For Wood Door (Von Duprin Series 9849WDC/9949WDC).....	2,070.56	168.18
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duralodic Dark Bronze US313 (BHMA 710) Finish, Add	150.69	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	157.17	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	251.14	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	513.63	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	162.03	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	238.18	
			For Standard Baseplate Cylinder Dogging (CD), Add	60.32	
			For Special Center Case Dogging (SD), Add	252.54	
			For Cylinder Dogging Indicator (CI), Add	168.10	
			For Dogging Indicator (DI), Add	154.42	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	162.03	
08 71 11 00-2157	EA		3' Push Bar, Fire Rated, Concealed Vertical Cable, Exit Device For Wood Door (Von Duprin Series 9849WDC-F/9949WDC-F).....	2,356.66	168.18
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Duralodic Dark Bronze US313 (BHMA 710) Finish, Add	177.29	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	184.92	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	295.49	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	604.32	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	190.64	
			For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	280.24	
			For Standard Baseplate Cylinder Dogging (CD), Add	60.32	
			For Special Center Case Dogging (SD), Add	252.54	
			For Cylinder Dogging Indicator (CI), Add	168.10	
			For Dogging Indicator (DI), Add	154.42	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	190.64	
08 71 11 00-2158	EA		3' Push Bar, Chexit Delayed Egress, Exit Device (Von Duprin Series CX98/CX99).....	3,291.82	141.05
			Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	451.37	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	923.12	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	291.21	
			For Duralodic Dark Bronze US313 (BHMA 710) Finish, Add	108.33	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	121.72	
			For Center Case Dogging (CD-CX), Add	272.64	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	291.21	



Openings			08	08
Hardware			08 70	
Door Hardware			08 71	

MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
08 71 11 00-2159	EA	3' Push Bar, Fire Rated, Chexit Delayed Egress, Exit Device (Von Duprin Series CX98-F/CX99-F)	3,492.99		141.05
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	482.55		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	986.89		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	311.32		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	115.81		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	130.13		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	311.32		
08 71 11 00-2160	EA	3' Push Bar, Mortise Chexit Delayed Egress, Exit Device (Von Duprin Series CX9875/CX9975)	3,914.83		173.60
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	533.64		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	1,091.38		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	344.29		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	128.07		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	143.91		
		For Center Case Dogging (CD-CX), Add	272.64		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	344.29		
08 71 11 00-2161	EA	3' Push Bar, Fire Rated, Mortise Chexit Delayed Egress, Exit Device (Von Duprin Series CX9875-F/CX9975-F)	4,119.64		173.60
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	565.39		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	1,156.31		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	364.77		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	135.69		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	152.47		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	364.77		
08 71 11 00-2162	EA	3' Push Bar, Fire Rated, Mortise Chexit Delayed Egress, Exit Device (Von Duprin Series E98/E99)	2,104.22		141.05
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	267.29		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	546.65		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	172.45		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	64.15		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	98.98		
		For Standard Baseplate Cylinder Dogging (CD), Add	60.32		
		For Special Center Case Dogging (SD), Add	252.54		
		For Dogging Indicator (DI), Add	154.42		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	172.45		
08 71 11 00-2163	EA	3' Push Bar, Fire Rated, Mortise Chexit Delayed Egress, Exit Device (Von Duprin Series E98-F/E99-F)	2,305.39		141.05
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	298.47		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	610.42		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	192.56		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	71.63		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	110.53		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	192.56		
08 71 11 00-2164	EA	3' Push Bar, Fire Rated, Mortise Chexit Delayed Egress, Exit Device (Von Duprin Series E9875/E9975)	2,727.23		173.60
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.			
		For 4' Push Bar, Add	13.00		
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	349.56		
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	714.91		
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	225.53		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	83.90		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	129.45		
		For Standard Baseplate Cylinder Dogging (CD), Add	60.32		
		For Special Center Case Dogging (SD), Add	252.54		
		For Dogging Indicator (DI), Add	154.42		
		For Quiet Electric Latch Retraction (QEL), Add	802.58		
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02		
		For Safety Glow Touchpad, Add	281.50		
		For Accessible Device (AX), Add	225.53		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2165	EA		3' Push Bar, Fire Rated, Mortise Electric Latch Retraction, Exit Device (Von Duprin Series E9875-F/E9975-F).....	2,932.02	173.60
			Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.		
			For 4' Push Bar, Add	13.00	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	381.31	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	779.83	
			For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	246.00	
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	91.51	
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	141.21	
			For Quiet Electric Latch Retraction (QEL), Add	802.58	
			For Vision Impaired Touchpad, Raised Letters and Braille, Add	78.02	
			For Safety Glow Touchpad, Add	281.50	
			For Accessible Device (AX), Add	246.00	
08 71 11 00-2166	EA		Exit Only Trim Plate (Von Duprin Series 98/99, EO).....	172.17	16.28
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	3.86	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	5.79	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	21.89	
08 71 11 00-2167	EA		Dummy Trim (Von Duprin Series 98/99, 990DT).....	254.56	20.34
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	6.01	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	9.01	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	34.05	
08 71 11 00-2168	EA		Night Latch Pull Trim With 110NL Cylinder (Von Duprin Series 98/99, 990NL).....	376.84	27.12
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	9.03	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	13.54	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	51.15	
08 71 11 00-2169	EA		Night Latch Pull Trim Without Cylinder (Von Duprin Series 98/99, 990NL).....	290.57	27.12
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	6.44	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	9.66	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	36.49	
08 71 11 00-2170	EA		Lever Trim With 110NL Cylinder (Von Duprin Series 98/99, 996L).....	657.73	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	16.48	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	24.72	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	93.37	
08 71 11 00-2171	EA		Lever Trim Without Cylinder (Von Duprin Series 98/99, 996L).....	571.46	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	13.89	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	20.83	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	78.70	
08 71 11 00-2172	EA		Blank Escutcheon, Lever (Von Duprin Series 98/99, 996L-BE).....	571.46	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	13.89	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	20.83	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	78.70	
08 71 11 00-2173	EA		Night Latch, Lever With 110NL Cylinder (Von Duprin Series 98/99, 996L-NL).....	555.53	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	13.41	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	20.12	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	76.00	
08 71 11 00-2174	EA		Night Latch, Lever Without Cylinder (Von Duprin Series 98/99, 996L-NL).....	469.26	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	10.82	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	16.23	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	61.33	
08 71 11 00-2175	EA		Lever Dummy Trim (Von Duprin Series 98/99, 996L-DT).....	469.26	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	10.82	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	16.23	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	61.33	
08 71 11 00-2176	EA		Knob Trim With 110NL Cylinder (Von Duprin Series 98/99, K).....	539.19	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	12.92	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	19.38	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	73.22	
08 71 11 00-2177	EA		Knob Trim Without Cylinder (Von Duprin Series 98/99, K).....	452.92	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	10.33	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	15.50	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	58.55	
08 71 11 00-2178	EA		Blank Escutcheon, Knob (Von Duprin Series 98/99, K-BE).....	452.92	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	10.33	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	15.50	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	58.55	
08 71 11 00-2179	EA		Night Latch, Knob With 110NL Cylinder (Von Duprin Series 98/99, K-NL).....	529.99	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	12.64	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	18.97	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	71.65	
08 71 11 00-2180	EA		Night Latch, Knob Without Cylinder (Von Duprin Series 98/99, K-NL).....	443.72	40.69
			Note: Satin chrome plated US26D (BHMA 626) finish.		
			For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	10.06	
			For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	15.08	
			For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	56.99	



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2181	EA		Dummy Trim For Knob Without Cylinder (Von Duprin Series 98/99, K-DT)..... Note: Satin chrome plated US26D (BHMA 626) finish. For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	443.72 10.06 15.08 56.99	40.69
08 71 11 00-2182	EA		Thumbpiece Trim With 110NL Cylinder (Von Duprin Series 98/99, TP)..... Note: Satin chrome plated US26D (BHMA 626) finish. For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	479.91 11.14 16.71 63.14	40.69
08 71 11 00-2183	EA		Thumbpiece Trim Without Cylinder (Von Duprin Series 98/99, TP)..... Note: Satin chrome plated US26D (BHMA 626) finish. For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	393.64 8.55 12.83 48.47	40.69
08 71 11 00-2184	EA		Blank Escutcheon, Thumbpiece (Von Duprin Series 98/99, T-BE)..... Note: Satin chrome plated US26D (BHMA 626) finish. For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	393.64 8.55 12.83 48.47	40.69
08 71 11 00-2185	EA		Push/Pull Hospital Latch Trim With 110NL Cylinder (Von Duprin Series 98/99, HL)..... Note: Satin chrome plated US26D (BHMA 626) finish. For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	393.50 8.55 12.83 48.45	40.69
08 71 11 00-2186			Option And Kits For Series 22, 33, 35, 98 Or 99 (08 71 11 00-2105)		
08 71 11 00-2187	EA		Alarm Kit With Switch And 9 Volt Battery Back-up.....	939.13	40.69
08 71 11 00-2188	EA		4 Amperes Output Current, 12-24 Volt DC, Power Supply (Von Duprin PS914)..... For Battery Backup (Includes Board And 2 Batteries), Add For Fire Alarm Interface, Add For 2 Relay Panic Device Control Board, Add For 2 Relay Quiet Electric Latch Panic Device Control Board, Add For 4 Relay Output Board, Add For 4 Relay Logic Board, Add For Fused 8 Zone Distribution Board, Add	800.90 59.40 29.70 68.91 80.78 66.53 182.47 23.76	40.69
08 71 11 00-2189	EA		Jamb Mounted Concealed Electric Power Transfer (Von Duprin EPT-10).....	747.14	40.69
08 71 11 00-2190	EA		2 Amperes Output Current, 12/24 Volt DC, Power Supply (Von Duprin PS902)..... For Battery Backup (Includes Board And 2 Batteries), Add For Fire Alarm Interface, Add For 2 Relay Quiet Electric Latch Panic Device Control Board, Add For 4 Relay Output Board, Add For 4 Relay Logic Board, Add For Fused 8 Zone Distribution Board, Add	380.99 59.40 29.70 80.78 66.53 182.47 23.76	40.69
08 71 11 00-2191	EA		4 Amperes Output Current, 12/24 Volt DC, Power Supply (Von Duprin PS904)..... For Battery Backup (Includes Board And 2 Batteries), Add For Fire Alarm Interface, Add For 2 Relay Quiet Electric Latch Panic Device Control Board, Add For 4 Relay Output Board, Add For 4 Relay Logic Board, Add For Fused 8 Zone Distribution Board, Add	622.11 59.40 29.70 80.78 66.53 182.47 23.76	40.69
08 71 11 00-2192	EA		6 Amperes Output Current, 12-24 Volt DC, Power Supply (Von Duprin PS906)..... For Owner Furnished Material, Deduct	942.08 -833.58	41.23
08 71 11 00-2193	EA		4 Amperes (3 Amperes Wet) Output Current, 12-24 Volt DC, Power Supply (Von Duprin PS914 x 900-2RS)..... For Owner Furnished Material, Deduct	947.12 -838.62	41.23
08 71 11 00-2194	EA		Request to Exit Push Pad Monitor Switch (RX).....	219.68	27.12
08 71 11 00-2195	EA		EL Conversion Kit, Electric Latch Retraction (Von Duprin)..... Note: For Von Duprin Series 33A/35A/98/99 Exit Device	1,021.15	
08 71 11 00-2196			Removable Verticals, Mullions (Von Duprin) (08 71 11 00-2105)		
08 71 11 00-2197	EA		7'-2" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin 4954-72)..... Note: For use with Von Duprin Panic rim devices. For Owner Furnished Material, Deduct	547.19 -438.69	27.12
08 71 11 00-2198	EA		8'-2" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin 4954-82)..... Note: For use with Von Duprin Panic rim devices. For Owner Furnished Material, Deduct	581.52 -473.02	27.12
08 71 11 00-2199	EA		10'-2" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin 4954-102)..... Note: For use with Von Duprin Panic rim devices. For Owner Furnished Material, Deduct	951.84 -843.34	27.12
08 71 11 00-2200	EA		7'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-76)..... Note: For use with Von Duprin Panic rim devices. For Owner Furnished Material, Deduct	935.10 -804.90	32.55
08 71 11 00-2201	EA		8'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-86)..... Note: For use with Von Duprin Panic rim devices. For Owner Furnished Material, Deduct	969.43 -839.23	32.55
08 71 11 00-2202	EA		10'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-106)..... Note: For use with Von Duprin Panic rim devices. For Owner Furnished Material, Deduct	1,044.77 -914.57	32.55
08 71 11 00-2203	EA		7'-3" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin 9954-73)..... Note: For use with Von Duprin Panic rim devices. For Owner Furnished Material, Deduct	971.33 -862.83	27.12

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2204	EA	8'-3" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin 9954-83)..... Note: For use with Von Duprin Panic rim devices. <i>For Owner Furnished Material, Deduct</i>	1,016.17 -907.67	27.12
08 71 11 00-2205	EA	10'-3" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin 9954-103)..... Note: For use with Von Duprin Panic rim devices. <i>For Owner Furnished Material, Deduct</i>	1,107.06 -998.56	27.12
08 71 11 00-2206	EA	7'-5" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin KR9954-75)..... Note: For use with Von Duprin Panic rim devices. <i>For Owner Furnished Material, Deduct</i>	1,505.64 -1,375.44	32.55
08 71 11 00-2207	EA	8'-5" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin KR9954-85)..... Note: For use with Von Duprin Panic rim devices. <i>For Owner Furnished Material, Deduct</i>	1,550.48 -1,420.28	32.55
08 71 11 00-2208	EA	10'-5" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin KR9954-105)..... Note: For use with Von Duprin Panic rim devices. <i>For Owner Furnished Material, Deduct</i>	2,959.50 -2,829.30	32.55
08 71 11 00-2209	EA	Mullion Stabilizer Set (Von Duprin 154)..... Note: For use with Von Duprin Panic rim devices. <i>For Owner Furnished Material, Deduct</i>	114.92 -71.52	21.70
08 71 11 00-2210		Cross Bar Exit Device, Narrow Stile, Von Duprin Series 55 (08 71 11 00-2105) Note: Grade 1, BHMA 156.3.		
08 71 11 00-2211	EA	42" Crossbar Exit Device, Rim Type, Narrow Stile Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 55. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	2,147.02 229.51 264.12 347.91 378.87	122.06
08 71 11 00-2212	EA	42" Crossbar Exit Device, Concealed Vertical Rod, Narrow Stile Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547-F. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	2,764.84 291.63 335.61 442.08 481.43	168.18
08 71 11 00-2213	EA	42" Crossbar Exit Device, Concealed Vertical Rod, Narrow Stile, Fire Rated..... Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547-F. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	3,023.28 324.20 373.09 491.44 535.18	168.18
08 71 11 00-2214	EA	42" Crossbar Exit Device, Wood Door Concealed Vertical Rod, Narrow Stile..... Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547WDC. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	2,828.74 299.69 344.88 454.29 494.72	168.18
08 71 11 00-2215	EA	42" Crossbar Exit Device, Wood Door Concealed Vertical Rod, Narrow Stile, Fire Rated Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547WDC-F. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	3,079.55 331.29 381.24 502.19 546.89	168.18
08 71 11 00-2216	EA	42" Crossbar Exit Device, Mortise Lock, Narrow Stile Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5575. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	2,144.46 218.94 251.95 331.88 361.42	151.91
08 71 11 00-2217	EA	42" Crossbar Exit Device, Mortise Lock, Narrow Stile, Fire Rated..... Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5575-F. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	2,313.26 240.20 276.43 364.12 396.53	151.91
08 71 11 00-2218	EA	Dummy Trim (DT) Pull Bracket, Von Duprin Series 55..... Note: Anodized finish: dull brass or dull bronze. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	368.01 39.53 45.50 59.93 65.26	20.34
08 71 11 00-2219	EA	Cylinder Assembly, Von Duprin Series 55 Note: Anodized finish: dull brass or dull bronze. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	164.64 11.17 12.86 16.94 18.45	28.75
08 71 11 00-2220	EA	Night Latch Pull Trim (NL) With Cylinder, Von Duprin Series 55 Note: Anodized finish: dull brass or dull bronze. <i>For Satin Chrome Plated US26D (BHMA 626) Finish, Add</i> <i>For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add</i> <i>For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add</i> <i>For Bright Stainless Steel US32 (BHMA 629) Finish, Add</i>	614.26 67.83 78.05 102.82 111.97	28.75



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2221	EA		Thumbturn Trim (376T) With Cylinder, Von Duprin Series 55 Note: Anodized finish: dull brass or dull bronze. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	658.26 69.27 79.72 105.00 114.35	40.69
08 71 11 00-2222	EA		Thumbturn - Blank Escutcheon (376T-BE), Von Duprin Series 55 Note: Anodized finish: dull brass or dull bronze. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	541.46 54.55 62.78 82.70 90.06	40.69
08 71 11 00-2223	EA		Lever Trim (371L) With Cylinder, Von Duprin Series 55 Note: Anodized finish: dull brass or dull bronze. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	658.26 69.27 79.72 105.00 114.35	40.69
08 71 11 00-2224	EA		Lever Trim (575L) With Cylinder, Von Duprin Series 55 Note: Anodized finish: dull brass or dull bronze. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	759.34 82.01 94.37 124.31 135.37	40.69
08 71 11 00-2225			Cross Bar Exit Device, Von Duprin Series 88 (08 71 11 00-2105) Note: Grade 1, BHMA 156.3.		
08 71 11 00-2226	EA		42" Crossbar, Rim Type, Exit Device Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 88. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	1,358.34 32.02 33.05 281.96	122.06
08 71 11 00-2227	EA		42" Crossbar, Fire Rated, Rim Type, Exit Device Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 88-F. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	1,586.27 39.08 40.34 344.19	122.06
08 71 11 00-2228	EA		42" Crossbar, Surface Vertical Rods, Exit Device Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8827. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	1,758.18 42.39 43.76 373.35	146.48
08 71 11 00-2229	EA		42" Crossbar, Fire Rated, Surface Vertical Rods, Exit Device Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8827-F. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	2,251.22 57.68 59.54 507.95	146.48
08 71 11 00-2230	EA		42" Crossbar, Concealed Vertical Rods, Exit Device Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8847. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	1,693.77 38.55 39.79 339.47	168.18
08 71 11 00-2231	EA		42" Crossbar, Fire Rated, Concealed Vertical Rods, Exit Device Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8847-F. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	2,142.10 52.45 54.14 461.87	168.18
08 71 11 00-2232	EA		42" Crossbar, Mortise Lock, Exit Device Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8875. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	1,818.31 43.75 45.17 385.32	151.91
08 71 11 00-2233	EA		42" Crossbar, Fire Rated, Mortise Lock, Exit Device Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8875-F. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	1,934.66 47.36 48.89 417.08	151.91
08 71 11 00-2234	EA		Dummy Trim (Von Duprin Series 88, DT) Note: Anodized finish: dull brass or dull bronze. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	204.93 4.67 4.82 41.14	20.34
08 71 11 00-2235	EA		Night Latch Pull With Cylinder (Von Duprin Series 88, NL) Note: Anodized finish: dull brass or dull bronze. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	321.48 7.61 7.86 67.03	27.12
08 71 11 00-2236	EA		Thumbturn Trim With Cylinder (Von Duprin Series 88, 376T Or 377T) Note: Anodized finish: dull brass or dull bronze. For Satin Chrome Plated US26D (BHMA 626) Finish, Add For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add For Bright Stainless Steel US32 (BHMA 629) Finish, Add	571.99 14.37 14.83 126.53	40.69

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2237	EA		Lever Trim With Cylinder (Von Duprin Series 88, 373L)	533.84	40.69
			Note: Anodized finish: dull brass or dull bronze.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	13.19	
			For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	13.61	
			For Bright Stainless Steel US32 (BHMA 629) Finish, Add	116.12	
08 71 11 00-2238	EA		Knob Trim With Cylinder (Von Duprin Series 88, K)	397.90	40.69
			Note: Anodized finish: dull brass or dull bronze.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	8.97	
			For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	9.26	
			For Bright Stainless Steel US32 (BHMA 629) Finish, Add	79.01	
08 71 11 00-2239	EA		Thumbpiece Trim With Cylinder (Von Duprin Series 88, TP)	397.90	40.69
			Note: Anodized finish: dull brass or dull bronze.		
			For Satin Chrome Plated US26D (BHMA 626) Finish, Add	8.97	
			For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	9.26	
			For Bright Stainless Steel US32 (BHMA 629) Finish, Add	79.01	
08 71 11 00-2240 Push Bar Exit Device, Precision Hardware Apex 2000 Series (08 71 11 00-2105)					
			Note: Grade 1, BHMA 156.3. Anodized Aluminum Finish.		
08 71 11 00-2241	EA		3' Push Bar Exit Device, Rim Type (Precision Hardware 2100 Series)	2,039.09	122.06
			For 4' Push Bar, Add	13.87	
			For Owner Furnished Material, Deduct	-1,713.58	
08 71 11 00-2242	EA		3' Push Bar Exit Device, Rim Type, Fire Rated (Precision Hardware 2100 Series)	2,156.84	122.06
			For 4' Push Bar, Add	13.87	
			For Owner Furnished Material, Deduct	-1,831.33	
08 71 11 00-2243	EA		3' Push Bar Exit Device, Surface Vertical Rod (Top Only) (Precision Hardware 2200 Series)	2,809.15	146.48
			For 4' Push Bar, Add	13.87	
			For Owner Furnished Material, Deduct	-2,418.54	
08 71 11 00-2244	EA		3' Push Bar Exit Device, Surface Vertical Rod (Top Only), Fire Rated (Precision Hardware 2200 Series)	2,926.89	146.48
			For 4' Push Bar, Add	13.87	
			For Owner Furnished Material, Deduct	-2,536.28	
08 71 11 00-2245	EA		Exit Only, Cover Plate, Lever/Knob Trim (Precision 4901)	247.92	16.28
			For Owner Furnished Material, Deduct	-204.52	
08 71 11 00-2246	EA		Exit Only, Dummy Trim, Lever/Knob Trim (Precision 4902A)	675.54	20.34
			For Owner Furnished Material, Deduct	-621.29	
08 71 11 00-2247	EA		Key Retracts Latchbolt, Lever/Knob Trim (Precision 4903A)	729.79	40.69
			For Owner Furnished Material, Deduct	-621.29	
08 71 11 00-2248	EA		Key Controls Lever/Knob, Lever/Knob Trim (Precision 4908A)	884.73	40.69
			For Owner Furnished Material, Deduct	-776.23	
08 71 11 00-2249	EA		Key Controls Lever, Lever/Knob Trim (Precision V4908A)	884.73	40.69
			For Owner Furnished Material, Deduct	-776.23	
08 71 11 00-2250	EA		Lever/Knob Always Active, Lever/Knob Trim (Precision 4914A)	884.73	40.69
			For Owner Furnished Material, Deduct	-776.23	
08 71 11 00-2251	EA		Exit Only, Cover Plate, Pull Trim (Precision 1701)	179.73	16.28
			For Owner Furnished Material, Deduct	-136.33	
08 71 11 00-2252	EA		Exit Only, Dummy Trim, Pull Trim (Precision 1702A)	392.01	20.34
			For Owner Furnished Material, Deduct	-337.76	
08 71 11 00-2253	EA		Key Retracts Latchbolt, Pull Trim (Precision 1703A)	413.71	27.12
			For Owner Furnished Material, Deduct	-337.76	
08 71 11 00-2254	EA		Key Controls Thumb Piece, Pull Trim (Precision 1705A)	582.59	40.69
			For Owner Furnished Material, Deduct	-474.09	
08 71 11 00-2255	EA		Thumb Piece Always Active, Pull Trim (Precision 1715A)	582.59	40.69
			For Owner Furnished Material, Deduct	-474.09	
08 71 11 00-2256 Door Closers (08 71 11)					
			Note: Includes standard cover and arm.		
08 71 11 00-2257	EA		Surface Mounted Standard Duty Door Closer (LCN 1460 Series)	466.73	31.46
			For Delayed Action, Add	12.60	
			For AVB (5 LB Per Push), Add	6.60	
			For Fusible Link Arm, Add	39.60	
			For Shock Absorbing Arm, Add	19.80	
			For Hold Open Arm, Add	13.80	
			For Plated Brass Finish, Add	101.40	
			For Plated Finish With Clear Coat, Add	127.20	
			For Parallel Arm, Add	22.40	
08 71 11 00-2258	EA		Surface Mounted Heavy Duty Door Closer (LCN 4010/4020/4110 Series)	570.42	31.46
			For Delayed Action, Add	12.60	
			For AVB (5 LB Per Push), Add	6.60	
			For Fusible Link Arm, Add	39.60	
			For Shock Absorbing Arm, Add	19.80	
			For Hold Open Arm, Add	13.80	
			For Plated Brass Finish, Add	101.40	
			For Plated Finish With Clear Coat, Add	127.20	
08 71 11 00-2259	EA		Surface Mounted Heavy Duty Door Closer (LCN 4040XP/4041 Series)	586.91	31.46
			For Delayed Action, Add	12.60	
			For AVB (5 LB Per Push), Add	6.60	
			For Fusible Link Arm, Add	39.60	
			For Shock Absorbing Arm, Add	19.80	
			For Hold Open Arm, Add	13.80	
			For Plated Brass Finish, Add	101.40	
			For Plated Finish With Clear Coat, Add	127.20	
			For Spring Cush Arm, Add	67.20	
			For Parallel Arm And PA Shoe, Add	22.40	
			For Stainless Steel Finish, Add	145.00	



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 71 11 00-2260	EA Surface Mounted High Security Door Closer With Metal Cover (LCN 4510)	607.55		31.46
	For Delayed Action, Add	12.60		
	For AVB (5 LB Per Push), Add	6.60		
	For Fusible Link Arm, Add	39.60		
	For Shock Absorbing Arm, Add	19.80		
	For Hold Open Arm, Add	13.80		
	For Plated Brass Finish, Add	101.40		
	For Plated Finish With Clear Coat, Add	127.20		
08 71 11 00-2261	EA Surface Mounted Standard Duty Door Closer (Norton 8301)	389.06		31.46
	For Parallel Arm, Add	22.40		
08 71 11 00-2262	EA Surface Mounted Standard Duty Door Closer (Norton 8501)	392.54		31.46
	For Parallel Arm, Add	22.40		
08 71 11 00-2263	EA Screen Door - Closer	55.06		11.80
08 71 11 00-2264	EA Screen Door - Locking Handle	59.72		16.94
08 71 11 00-2265 Concealed Door Closers (08 71 11)				
08 71 11 00-2266	EA Non-Hold Open, Floor Concealed Door Closer (Rixson 27/28)	1,315.82		93.31
08 71 11 00-2267	EA Selective Hold Open, Floor Concealed Door Closer (Rixson 27/27)	1,413.01		93.31
08 71 11 00-2268	EA Concealed (In Door) Overhead Door Closer (LCN 3130)	673.99		37.98
	For Hold Open Arm, Add	13.80		
	For Plated Brass Finish, Add	101.40		
	For Plated Finish With Clear Coat, Add	127.20		
08 71 11 00-2269	EA Concealed (In Frame) Overhead Door Closer (LCN 5010)	730.84		37.98
	For Delayed Action, Add	12.60		
	For Hold Open Arm, Add	13.80		
	For Plated Brass Finish, Add	101.40		
	For Plated Finish With Clear Coat, Add	127.20		
08 71 11 00-2270 Locks And Latches (08 71 11)				
Note: All locksets are supplied with knob, lever or thumb piece, set of 3 keys and include a core. Multi purchase locksets can be keyed alike and to an existing master key (when required). The cost for boring hole or preparing mortise is included with the new door.				
08 71 11 00-2271 Locksmith Services (08 71 11 00-2270)				
08 71 11 00-2272	EA Provide Extra Keys (Above The Three Provided For New Locks) Or Duplicate Keys	1.87		
	For >50, Deduct	-0.37		
08 71 11 00-2273	EA Rekey Existing Cylinder To Match Existing Cylinders Or Master Key	130.26		
	For >5, Deduct	-13.03		
08 71 11 00-2274	EA Removal And Replacement Of Cylinder With Owner Supplied Cylinder	130.26		
	For >5, Deduct	-13.03		
08 71 11 00-2275	EA Removal And Replacement Of Cylinder With New Cylinder	150.19		
	Note: Excludes core.			
	For >5, Deduct	-13.03		
08 71 11 00-2276	EA Open Locked Doors	130.26		
08 71 11 00-2277	EA Install Owner Furnished Cores And Cylinders	54.66		
08 71 11 00-2278 Mortise Locksets And Latchsets (08 71 11 00-2270)				
Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.13 Grade 1. Levers or knobs.				
08 71 11 00-2279	EA Passage/Closet F01 Mortise Latchset	769.81		27.12
	Note: Both sides always unlocked.			
	For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	21.82		
	For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	19.84		
	For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	33.07		
	For Satin Stainless Steel US32D (BHMA 630) Finish, Add	233.44		
08 71 11 00-2280	EA Bath/Bedroom Privacy F02/F19 Mortise Lockset	916.75		27.12
	Note: Locked with thumb knob inside.			
	For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	26.67		
	For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	24.25		
	For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	40.41		
	For Satin Stainless Steel US32D (BHMA 630) Finish, Add	285.31		
08 71 11 00-2281	EA Entrance/Office F04 Mortise Lockset	1,020.68		27.12
	Note: Locked with key outside and thumb knob inside.			
	For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	30.10		
	For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	27.37		
	For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	45.61		
	For Satin Stainless Steel US32D (BHMA 630) Finish, Add	322.00		
08 71 11 00-2282	EA Classroom F05 Mortise Lockset	952.41		27.12
	Note: Locked with key outside. Inside always unlocked.			
	For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	27.85		
	For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	25.32		
	For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	42.20		
	For Satin Stainless Steel US32D (BHMA 630) Finish, Add	297.90		
	For Security Function (Double Cylinder) With Visual Indicator, Add	78.95		
08 71 11 00-2283	EA Storeroom/Closet F07 Mortise Lockset	952.41		27.12
	Note: Locked with key outside. Inside always unlocked. Fixed outside handle.			
	For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	27.85		
	For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	25.32		
	For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	42.20		
	For Satin Stainless Steel US32D (BHMA 630) Finish, Add	297.90		

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2284	EA		Entrance F08 Mortise Lockset..... Note: Locked with key outside and thumb knob inside. For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add	1,064.20 31.54 28.67 47.79 337.36	27.12
08 71 11 00-2285	EA		Dormitory/Exit F13 Mortise Lockset..... Note: Locked with key outside and thumb knob inside. For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add	915.72 26.64 24.22 40.36 284.95	27.12
08 71 11 00-2286			Locks And Latches (08 71 11 00-2270)		
08 71 11 00-2287			Preassembled Locks And Latches (08 71 11 00-2286) Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989 Grade 1, with knob handles.		
08 71 11 00-2288	EA		Passage/Closet F36 Pre-Assembled Latchset (Corbin Russwin UT5210)..... Note: Both sides always unlocked. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct	1,663.04 47.45 79.08 558.33 294.19 -615.27	27.12
08 71 11 00-2289	EA		Bath/Bedroom Privacy F37 Pre-Assembled Lockset (Corbin Russwin UT5220)..... Note: Locked with push button inside. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct	1,801.31 51.60 86.00 607.14 319.91 -669.05	27.12
08 71 11 00-2290	EA		Entrance/Office F41 Pre-Assembled Lockset (Corbin Russwin UT5261)..... Note: Locked with key outside and push button inside. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct	2,049.25 59.04 98.39 694.66 366.02 -765.50	27.12
08 71 11 00-2291	EA		Classroom F42 Pre-Assembled Lockset (Corbin Russwin UT5255)..... Note: Locked with key outside. Inside always unlocked. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct	2,049.25 59.04 98.39 694.66 366.02 -765.50	27.12
08 71 11 00-2292	EA		Storeroom/Closet F44 Pre-Assembled Lockset (Corbin Russwin UT5257)..... Note: Locked with key outside. Inside always unlocked. Fixed outside handle. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct	2,049.25 59.04 98.39 694.66 366.02 -765.50	27.12
08 71 11 00-2293			Bored Locks And Latches (08 71 11 00-2286) Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989, Grade 1, 6 pins or 7 pins. Levers or knobs.		
08 71 11 00-2294	EA		Passage/Closet F75 Bored Latchset..... Note: Both sides always unlocked. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add For Interchangeable Core, Add	274.44 4.98 8.30 58.58 30.86 -8.30 3.32 9.45	27.12
08 71 11 00-2295	EA		Bath/Bedroom Privacy F76 Bored Lockset..... Note: Locked with push button inside. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add For Interchangeable Core, Add	314.00 6.17 10.28 72.54 38.22 -10.28 4.11 9.45	27.12
08 71 11 00-2296	EA		Entrance/Office F82 Bored Lockset..... Note: Locked with key outside and push button inside. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add For Interchangeable Core, Add	345.91 7.12 11.87 83.81 44.16 -11.87 4.75 9.45	27.12



		Openings	08
		Hardware	08 70
		Door Hardware	08 71

08

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2297	EA	Classroom F84 Bored Lockset..... Note: Locked with key outside. Inside always unlocked. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add For Interchangeable Core, Add	345.91 7.12 11.87 83.81 44.16 -11.87 4.75 9.45	27.12
08 71 11 00-2298	EA	Storeroom/Closet F86 Bored Lockset..... Note: Locked with key outside. Inside always unlocked. Fixed outside handle. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add For Interchangeable Core, Add	345.91 7.12 11.87 83.81 44.16 -11.87 4.75 9.45	27.12
08 71 11 00-2299	EA	Corridor/Dormitory F90 Bored Lockset..... Note: Locked with key outside and push button inside. For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add For Satin Stainless Steel US32D (BHMA 630) Finish, Add For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add For Grade 2, Deduct For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add For Interchangeable Core, Add	345.91 7.12 11.87 83.81 44.16 -11.87 4.75 9.45	27.12
08 71 11 00-2300		Heavy Duty Cylinder Lever Locksets (08 71 11 00-2286) Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989, Grade 1, 6 pin interchangeable core, 2-3/8" backset. (Corbin Russwin CL 3500).		
08 71 11 00-2301	EA	Heavy Duty Cylindrical Passage Or Closet Lockset F75..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600).	515.84	27.12
08 71 11 00-2302	EA	Heavy Duty Cylindrical, F76 Privacy Bath/Bedroom Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600).	555.86	27.12
08 71 11 00-2303	EA	Heavy Duty Cylindrical, F82 Entrance Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600).	610.39	27.12
08 71 11 00-2304	EA	Heavy Duty Cylindrical, F84 Classroom Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600).	610.39	27.12
08 71 11 00-2305	EA	Heavy Duty Cylindrical, F86 Storeroom Or Closet Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600).	610.39	27.12
08 71 11 00-2306	EA	Heavy Duty Cylindrical, F109 Entrance Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600).	610.39	27.12
08 71 11 00-2307	EA	Heavy Duty Cylindrical Full Dummy Trim Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600).	483.12	27.12
08 71 11 00-2308		Extra Heavy Duty Cylinder Lever Locksets (08 71 11 00-2286) Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989, Grade 1, 6 pin interchangeable core, 2-3/4" backset. (Corbin Russwin CL 3300).		
08 71 11 00-2309	EA	Extra Heavy Duty Cylindrical, F75 Passage Or Closet Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300).	570.13	27.12
08 71 11 00-2310	EA	Extra Heavy Duty Cylindrical, F76 Privacy Bath/Bedroom Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300).	635.85	27.12
08 71 11 00-2311	EA	Extra Heavy Duty Cylindrical, F82 Entrance Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300).	690.42	27.12
08 71 11 00-2312	EA	Extra Heavy Duty Cylindrical, F84 Classroom Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300).	690.42	27.12
08 71 11 00-2313	EA	Extra Heavy Duty Cylindrical, F86 Storeroom Or Closet Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300).	690.42	27.12
08 71 11 00-2314	EA	Extra Heavy Duty Cylindrical, F109 Entrance Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300).	690.42	27.12
08 71 11 00-2315	EA	Extra Heavy Duty Cylindrical, F87 Utility Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300).	744.98	27.12
08 71 11 00-2316	EA	Extra Heavy Duty Cylindrical Full Dummy Trim Lockset..... Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300).	508.61	27.12
08 71 11 00-2317		Occupancy Indicator Locks (08 71 11 00-2286)		
08 71 11 00-2318	EA	Occupancy Indicator Deadbolt With Thumbturn (Schlage B571)..... Note: Standard finish is satin chrome For Bright Brass Finish, Add For Oil Rubbed Bronze Finish, Add For Aged Bronze Finish, Add For Satin Nickel Finish, Add	139.92 5.13 13.71 5.13 5.13	27.11
08 71 11 00-2319	EA	Occupancy Indicator Lock And Lever (Vizilok C3F)..... Note: Included finishes are satin chrome, satin nickel, & polished chrome. Lever on both sides For Oil Rubbed Bronze Finish, Add	212.28 5.56	27.11
08 71 11 00-2320		Other Locks (08 71 11 00-2270) Note: BHMA A156.5.		
08 71 11 00-2321	EA	Steel Exit Lock With Alarm, Single Door Satin Chrome Plated, BHMA E0421	921.44	141.05

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2322 EA Exit Lock With Alarm At Active Leaf And Vertical Rod - Inactive Leaf Rod For Inactive Leaf (Pair Doors) Steel With Satin Chrome Plating BHMA - E0461.....	2,095.50	282.11
08 71 11 00-2323 EA Combination Lock, Security, CD-X09.....	3,928.30	81.98
08 71 11 00-2324 EA Norden Box Lock.....	649.21	47.74
08 71 11 00-2325 EA One Sided Deadbolt For Restroom Or Public Toilet.....	106.92	
Note: No exterior plate.		
08 71 11 00-2326 EA Firehose Extinguisher Cabinet Lock.....	94.65	
08 71 11 00-2327 EA Single Door Magnetic Locking Device, Aluminum Finish, Time Delay (ROFU 8011-LC-TD-US28).....	1,045.03	68.35
08 71 11 00-2328 EA Single Door Magnetic Locking Device, Brown Finish (ROFU 8011-LC-US40).....	922.94	68.35
08 71 11 00-2329 EA Single Door Magnetic Locking Device, Aluminum Finish (ROFU 8011-LC-US28).....	922.94	68.35
08 71 11 00-2330 EA 12 Volt Delayed Egress System: (1) 1,500 LB Holding Force Magnetic Lock, (1) Microswitch Bar, (1) Stainless Door Cord For Wires To Bar (ROFU 8011-004-12).....	1,922.47	86.81
08 71 11 00-2331 EA 24 Volt Delayed Egress System: (1) 1,500 LB Holding Force Magnetic Lock, (1) Microswitch Bar, (1) Stainless Door Cord For Wires To Bar (ROFU 8011-004-24).....	2,011.68	86.81
08 71 11 00-2332 EA 1,200 LB Electromagnetic Lock With Infrared Remote Release (PowerMag RRP1200PAK).....	1,028.71	68.35
08 71 11 00-2333 EA Surface Mounted Aluminum Storefront Door Closer (Norton 1601BF AL).....	341.24	31.46
08 71 11 00-2334 EA Surface Mounted Door Closer, Aluminum Finish (Norton 8301-689).....	500.21	31.46
08 71 11 00-2335 EA Surface Mounted Multi-Size Unitrol Door Closer, Aluminum Finish (Norton UNI8301-689).....	697.99	31.46
08 71 11 00-2336 EA Surface Mounted Door Closer, Aluminum Finish (Norton 8501-689).....	406.65	31.46
08 71 11 00-2337 EA Surface Mounted Multi-Size Unitrol Door Closer, Aluminum Finish (Norton UNI8501-689).....	665.03	31.46
08 71 11 00-2338 EA Surface Mounted High Security Door Closer, Aluminum Finish With Full Metal Cover (Norton 8501M-689).....	434.83	31.46
08 71 11 00-2339 EA Surface Mounted High Security Door Closer, Aluminum Finish With Architectural Plastic Cover (Norton 8501A-689).....	591.80	31.46
08 71 11 00-2340 EA 12 Button Industrial Electronic Cylindrical Lock With Key Override (Alarm Lock DL3000IC26D).....	1,736.98	68.31
08 71 11 00-2341 EA 12 Button Industrial Electronic Cylindrical Lock With HID Proximity Cards, Key Override (Alarm Lock PDL3000IC26D).....	2,364.29	68.31
08 71 11 00-2342 EA 12 Button Industrial Electronic Mortise Lock With Key Override (Alarm Lock DL3500CRL26D).....	1,950.25	68.31
08 71 11 00-2343 EA 3' General Security Chain With Green Vinyl Sleeve (Master Lock 73D).....	11.65	
08 71 11 00-2344 EA 6' General Security Chain With Smoke Gray Vinyl Sleeve (Master Lock 74D).....	22.82	
08 71 11 00-2345 EA Resettable Combination Lock With 1" Hardened Steel Shackle (Master Lock 175D).....	39.77	
08 71 11 00-2346 EA 2-1/8" Shrouded Iron Padlock (Master Lock 6521WO).....	46.13	
08 71 11 00-2347 EA 2-5/8" Shrouded Iron Padlock (Master Lock 6527WO).....	64.45	
08 71 11 00-2348 EA 1 "0" Bitted Cylinder For Rekeyable Padlocks (Master Lock 295KZ W1).....	98.58	
08 71 11 00-2349 EA 15 "0" Bitted Cylinder For Rekeyable Padlocks (Master Lock 295KZ W15).....	135.77	
08 71 11 00-2350 EA 27 "0" Bitted Cylinder For Rekeyable Padlocks (Master Lock 295KZ W27).....	145.16	
08 71 11 00-2351 EA Pin Tumbler Padlock, Red (American Lock A1105RED KD).....	24.06	
08 71 11 00-2352 EA Pin Tumbler Padlock, Red (American Lock A1106RED KD).....	23.83	
08 71 11 00-2353 EA 6 Volt Battery (Alarm Lock BP6).....	76.67	
08 71 11 00-2354 EA 6 Volt Battery (Alarm Lock S6061).....	97.68	
08 71 11 00-2355 EA 6 Volt Battery (Alarm Lock S6065).....	100.03	
08 71 11 00-2356 EA Surface Mounted Door Alarm (Alarm Lock PG21MS).....	495.78	54.66
08 71 11 00-2357 EA Alarm Lock Keypad (Alarm Lock DK3000 26D).....	806.61	54.66
08 71 11 00-2358 EA Removal And Replacement Of 2-3/8" Deadbolt (Lori Lock 4510 26D5001).....	60.80	
08 71 11 00-2359 Pushbutton Combination Locks (08 71 11 00-2270)		
08 71 11 00-2360 Mechanical Pushbutton Combination Locks (08 71 11 00-2359)		
Note: Passage option allows access without using the lock entry code and is activated from the inside with a thumbturn or key. Lockout option disables the lock from the inside so that the entry code cannot be used to gain access.		
08 71 11 00-2361 Mechanical Pushbutton Combination Locks (Kaba® Simplex® 1000 Series)		
(08 71 11 00-2360)		
Note: Satin chrome or antique brass finish.		
08 71 11 00-2362 EA Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock, Knob (Kaba® Simplex® 1011 Series).....	761.77	68.31
For Bright Chrome Or Bright Brass Finish, Add		17.50
For Schlage Core, Add		47.92
For Fire Rated, Add		65.55
08 71 11 00-2363 EA Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock, Knob (Kaba® Simplex® 1311 Series).....	819.23	68.31
For Bright Chrome Or Bright Brass Finish, Add		17.50
For Schlage Core, Add		47.92
For Fire Rated, Add		65.55
08 71 11 00-2364 EA Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Knob (Kaba® Simplex® 1021 Series).....	842.22	68.31
For Bright Chrome Or Bright Brass Finish, Add		17.50
For Schlage Core, Add		47.92
For Fire Rated, Add		65.55
08 71 11 00-2365 EA Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Knob (Kaba® Simplex® 1041 Series).....	899.69	68.31
For Bright Chrome Or Bright Brass Finish, Add		17.50
For Schlage Core, Add		47.92
For Fire Rated, Add		65.55
08 71 11 00-2366 EA Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock, Lever (Kaba® Simplex® L1011 Series).....	859.46	68.31
For Bright Chrome Or Bright Brass Finish, Add		17.50
For Schlage Core, Add		47.92
For Fire Rated, Add		65.55
08 71 11 00-2367 EA Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock, Lever (Kaba® Simplex® L1031 Series).....	916.93	68.31
For Bright Chrome Or Bright Brass Finish, Add		17.50
For Schlage Core, Add		47.92
For Fire Rated, Add		65.55



Openings		08	08
Hardware		08 70	
Door Hardware		08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2368	EA		Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® L1021 Series).....	939.92	68.31
			For Bright Chrome Or Bright Brass Finish, Add	17.50	
			For Schlage Core, Add	47.92	
			For Fire Rated, Add	65.55	
08 71 11 00-2369	EA		Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® L1041 Series).....	997.39	68.31
			For Bright Chrome Or Bright Brass Finish, Add	17.50	
			For Schlage Core, Add	47.92	
			For Fire Rated, Add	65.55	
08 71 11 00-2370			Mechanical Pushbutton Combination Locks (Kaba® Simplex® 5000 Series) (08 71 11 00-2360) Note: ANSI/BHMA Grade 1, Satin chrome finish or black with satin chrome accents.		
08 71 11 00-2371	EA		Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Knob Or Lever (Kaba® Simplex® 5000 Series).....	845.67	68.31
			For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50	
			For Dark Bronze Finish With Brass Accents, Add	70.00	
			For Schlage Core, Add	47.92	
08 71 11 00-2372	EA		Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Knob Or Lever (Kaba® Simplex® 5000 Series).....	891.65	68.31
			For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50	
			For Dark Bronze Finish With Brass Accents, Add	70.00	
			For Schlage Core, Add	47.92	
08 71 11 00-2373	EA		Five Button, Mortise Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series).....	983.60	68.31
			For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50	
			For Dark Bronze Finish With Brass Accents, Add	70.00	
			For Schlage Core, Add	47.92	
08 71 11 00-2374	EA		Five Button, Mortise Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series).....	1,018.08	68.31
			For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50	
			For Dark Bronze Finish With Brass Accents, Add	70.00	
			For Schlage Core, Add	47.92	
08 71 11 00-2375	EA		Five Button, Mortise Locking Device With Deadbolt And Lockout, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series).....	1,018.08	68.31
			For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50	
			For Dark Bronze Finish With Brass Accents, Add	70.00	
			For Schlage Core, Add	47.92	
08 71 11 00-2376	EA		Five Button, Exit Trim, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series).....	960.61	68.31
			For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50	
			For Dark Bronze Finish With Brass Accents, Add	70.00	
			For Schlage Core, Add	47.92	
08 71 11 00-2377			Mechanical Pushbutton Combination Locks (Kaba® Simplex® 8100 Series) (08 71 11 00-2360) Note: Satin chrome or antique brass finish.		
08 71 11 00-2378	EA		Five Button, Mortise Locking Device With Passage And Lockout, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 8100 Series).....	1,026.13	68.31
			For Bright Chrome Or Bright Brass Finish, Add	17.50	
			For Schlage Core, Add	47.92	
08 71 11 00-2379	EA		Five Button, Mortise Locking Device With Deadbolt, Passage And Lockout, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 8100 Series).....	1,060.61	68.31
			For Bright Chrome Or Bright Brass Finish, Add	17.50	
			For Schlage Core, Add	47.92	
08 71 11 00-2380			Mechanical Pushbutton Combination Locks (Kaba® Simplex® LD 450/470) (08 71 11 00-2360) Note: Satin stainless, bright brass or antique brass finish.		
08 71 11 00-2381	EA		Twelve Button, Tubular Latch Locking Device, Light Duty, Mechanical Pushbutton Combination Lock, Knob (Kaba® Simplex® LD 450 Series).....	431.89	68.31
			For Schlage Core, Add	47.92	
08 71 11 00-2382	EA		Twelve Button, Tubular Latch Locking Device With Passage, Light Duty, Mechanical Pushbutton Combination Lock, Lever (Kaba® Simplex® LD 470 Series).....	583.61	68.31
			For Schlage Core, Add	47.92	
08 71 11 00-2383			Electrical Pushbutton Combination Locks (08 71 11 00-2359) Note: Privacy option limits access to privileged users (master codes).		
08 71 11 00-2384			Electrical Pushbutton Combination Locks (Kaba® E-Plex® 2000 Series) (08 71 11 00-2383) Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 100 access codes and 1,000 audit events.		
08 71 11 00-2385	EA		Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series).....	790.50	68.31
			For Satin Brass Finish, Add	17.50	
08 71 11 00-2386	EA		Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series).....	928.43	68.31
			For Satin Brass Finish, Add	17.50	
08 71 11 00-2387	EA		Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series).....	962.91	68.31
			For Satin Brass Finish, Add	17.50	

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2388	EA	Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series) <i>For Satin Brass Finish, Add</i>	905.44 17.50	68.31
08 71 11 00-2389	EA	Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series)..... <i>For Satin Brass Finish, Add</i>	847.97 17.50	68.31
08 71 11 00-2390	EA	Twelve Button, Cylindrical Locking Device With Privacy, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series) <i>For Satin Brass Finish, Add</i>	962.91 17.50	68.31
08 71 11 00-2391	EA	Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series)..... <i>For Satin Brass Finish, Add</i>	985.90 17.50	68.31
08 71 11 00-2392	EA	Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series) <i>For Satin Brass Finish, Add</i>	1,020.38 17.50	68.31
08 71 11 00-2393	EA	Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series) <i>For Satin Brass Finish, Add</i>	962.91 17.50	68.31
08 71 11 00-2394		Narrow Stile Application, Electrical Pushbutton Combination Locks (Kaba® E-Plex® 3000 Series) (08 71 11 00-2383) Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 300 access codes and 9,000 audit events.		
08 71 11 00-2395	EA	Twelve Button, Mortise Locking Device, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3000 Series) <i>For Dark Bronze Finish With Brass Accents, Add</i> <i>For Remote Unlock, Add</i> Note: Excludes momentary contact switch.	1,020.38 70.00 96.99	68.31
08 71 11 00-2396	EA	Twelve Button, Mortise Locking Device With Deadbolt, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3000 Series) <i>For Dark Bronze Finish With Brass Accents, Add</i> <i>For Remote Unlock, Add</i> Note: Excludes momentary contact switch.	1,020.38 70.00 96.99	68.31
08 71 11 00-2397		Narrow Stile Application, Electrical Pushbutton Combination Locks (Kaba® E-Plex® 3200 Series) (08 71 11 00-2383) Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 3,000 access codes and 30,000 audit events.		
08 71 11 00-2398	EA	Twelve Button, Mortise Locking Device, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3200 Series) <i>For Dark Bronze Finish With Brass Accents, Add</i> <i>For Remote Unlock, Add</i> Note: Excludes momentary contact switch.	1,198.54 70.00 96.99	68.31
08 71 11 00-2399	EA	Twelve Button, Mortise Locking Device With Deadbolt, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3200 Series) <i>For Dark Bronze Finish With Brass Accents, Add</i> <i>For Remote Unlock, Add</i> Note: Excludes momentary contact switch.	1,198.54 70.00 96.99	68.31
08 71 11 00-2400		Electrical Pushbutton Combination Locks (Kaba® E-Plex® 5200 Series) (08 71 11 00-2383) Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 3,000 access codes and 30,000 audit events.		
08 71 11 00-2401	EA	Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series)..... <i>For Bright Chrome, Bright Brass Or Satin Brass Finish, Add</i> <i>For Dark Bronze Finish With Brass Accents, Add</i> <i>For Remote Unlock, Add</i> Note: Excludes momentary contact switch.	1,290.49 17.50 70.00 96.99	68.31
08 71 11 00-2402	EA	Twelve Button, Cylindrical Locking Device With Privacy, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series) <i>For Bright Chrome, Bright Brass Or Satin Brass Finish, Add</i> <i>For Dark Bronze Finish With Brass Accents, Add</i> <i>For Remote Unlock, Add</i> Note: Excludes momentary contact switch.	1,405.43 17.50 70.00 96.99	68.31
08 71 11 00-2403	EA	Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series)..... <i>For Bright Chrome, Bright Brass Or Satin Brass Finish, Add</i> <i>For Dark Bronze Finish With Brass Accents, Add</i> <i>For Remote Unlock, Add</i> Note: Excludes momentary contact switch.	1,428.42 17.50 70.00 96.99	68.31
08 71 11 00-2404	EA	Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series) <i>For Bright Chrome, Bright Brass Or Satin Brass Finish, Add</i> <i>For Dark Bronze Finish With Brass Accents, Add</i> <i>For Remote Unlock, Add</i> Note: Excludes momentary contact switch.	1,462.90 17.50 70.00 96.99	68.31
08 71 11 00-2405	EA	Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series) <i>For Bright Chrome, Bright Brass Or Satin Brass Finish, Add</i> <i>For Dark Bronze Finish With Brass Accents, Add</i> <i>For Remote Unlock, Add</i> Note: Excludes momentary contact switch.	1,405.43 17.50 70.00 96.99	68.31



Openings			08	08
Hardware			08 70	
Door Hardware			08 71	

MINOR		DESCRIPTION	TOTAL DIRECT		DEMOLITION
CSI	UOM		UNIT COST		
08 71 11 00-2406		Electrical Pushbutton Combination Lock/Card Readers (Kaba® E-Plex® 5800 Series) (08 71 11 00-2383) Note: ANSI/BHMA Grade 1. Satin chrome or black with satin chrome accents finish. Includes 3,000 access codes and 30,000 audit events.			
08 71 11 00-2407	EA	Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	1,836.45		68.31
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50		
		For Dark Bronze Finish With Brass Accents, Add	70.00		
		For Remote Unlock, Add	96.99		
		Note: Excludes momentary contact switch.			
08 71 11 00-2408	EA	Twelve Button, Cylindrical Locking Device With Privacy, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	1,951.39		68.31
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50		
		For Dark Bronze Finish With Brass Accents, Add	70.00		
		For Remote Unlock, Add	96.99		
		Note: Excludes momentary contact switch.			
08 71 11 00-2409	EA	Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	1,974.38		68.31
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50		
		For Dark Bronze Finish With Brass Accents, Add	70.00		
		For Remote Unlock, Add	96.99		
		Note: Excludes momentary contact switch.			
08 71 11 00-2410	EA	Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	2,008.86		68.31
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50		
		For Dark Bronze Finish With Brass Accents, Add	70.00		
		For Remote Unlock, Add	96.99		
		Note: Excludes momentary contact switch.			
08 71 11 00-2411	EA	Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	1,951.39		68.31
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50		
		For Dark Bronze Finish With Brass Accents, Add	70.00		
		For Remote Unlock, Add	96.99		
		Note: Excludes momentary contact switch.			
08 71 11 00-2412		Entry/Egress, Electrical Pushbutton Combination Lock/Card Readers (Kaba® E-Plex® 5886 Series) (08 71 11 00-2383) Note: ANSI/BHMA Grade 1. Satin chrome or black with satin chrome accents finish. Includes 3,000 access codes and 30,000 audit events.			
08 71 11 00-2413	EA	Twelve Button, Mortise Locking Device, Entry/Egress, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5886 Series)	2,618.05		68.31
		For Dark Bronze Finish With Brass Accents, Add	70.00		
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	35.00		
08 71 11 00-2414		Stand Alone Access Controller, Electrical Pushbutton Combination Lock/Card Readers (Kaba® E-Plex® 5870 Series) (08 71 11 00-2383) Note: ANSI/BHMA Grade 1. Satin chrome or black with satin chrome accents finish. Includes 3,000 access codes and 30,000 audit events.			
08 71 11 00-2415	EA	Twelve Button, Stand Alone Access Controller, Electrical Pushbutton Combination Lock/Card Reader (Kaba® E-Plex® 5870 Series)	1,635.31		68.31
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	17.50		
		For Dark Bronze Finish With Brass Accents, Add	70.00		
08 71 11 00-2416		Electrical Pushbutton Combination Lock Accessories (Kaba® E-Plex®) (08 71 11 00-2383)			
08 71 11 00-2417	EA	Standard Software Implementation Kit (Kaba® E-Plex®)	793.32		
08 71 11 00-2418	EA	Enterprise Software Implementation Kit (Kaba® E-Plex®)	1,023.20		
08 71 11 00-2419	EA	E-Plex General FIPS Software Implementation Kit (Kaba® E-Plex®)	1,368.02		
08 71 11 00-2420	EA	USB FIPS/DESFire Card Reader/Enroller (Kaba® E-Plex®)	402.41		
08 71 11 00-2421	EA	High Capacity Battery Kit (Kaba® E-Plex® E5x00 Series)	123.88		
		Note: Includes 4 C-cell battery pack.			
08 71 11 00-2422	EA	12-24 Volt DC Power Interface Kit (Kaba® E-Plex® E5x00 Series)	148.02		
08 71 11 00-2423		Self-Powered, Electrical Pushbutton Combination Locks (Kaba® PowerPlex® 2000 Series) (08 71 11 00-2383) Note: ANSI/BHMA Grade 1. Satin chrome finish.			
08 71 11 00-2424	EA	Twelve Button, Cylindrical Locking Device, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series)	991.65		68.31
		For Satin Brass Finish, Add	17.50		
		For Owner Furnished Material, Deduct	-718.38		
08 71 11 00-2425	EA	Twelve Button, Mortise Locking Device, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series)	1,129.57		68.31
		For Satin Brass Finish, Add	17.50		
		For Owner Furnished Material, Deduct	-856.30		
08 71 11 00-2426	EA	Twelve Button, Mortise Locking Device With Deadbolt, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series)	1,164.05		68.31
		For Satin Brass Finish, Add	17.50		
		For Owner Furnished Material, Deduct	-890.78		

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2427	EA	Twelve Button, Exit Trim, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series)	1,106.59	68.31
		<i>For Satin Brass Finish, Add</i>	17.50	
		<i>For Owner Furnished Material, Deduct</i>	-833.32	
08 71 11 00-2428	EA	Twelve Button, Cylindrical Locking Device, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	1,049.11	68.31
		<i>For Satin Brass Finish, Add</i>	17.50	
		<i>For Owner Furnished Material, Deduct</i>	-775.84	
08 71 11 00-2429	EA	Twelve Button, Cylindrical Locking Device With Privacy, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	1,164.05	68.31
		<i>For Satin Brass Finish, Add</i>	17.50	
		<i>For Owner Furnished Material, Deduct</i>	-890.78	
08 71 11 00-2430	EA	Twelve Button, Mortise Locking Device, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	1,187.04	68.31
		<i>For Satin Brass Finish, Add</i>	17.50	
		<i>For Owner Furnished Material, Deduct</i>	-913.77	
08 71 11 00-2431	EA	Twelve Button, Mortise Locking Device With Deadbolt, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	1,221.53	68.31
		<i>For Satin Brass Finish, Add</i>	17.50	
		<i>For Owner Furnished Material, Deduct</i>	-948.26	
08 71 11 00-2432	EA	Twelve Button, Exit Trim, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	1,164.05	68.31
		<i>For Satin Brass Finish, Add</i>	17.50	
		<i>For Owner Furnished Material, Deduct</i>	-890.78	
08 71 11 00-2433		Electrical Pushbutton Combination Locks (Schlage) (08 71 11 00-2383) Note: ANSI/BHMA Grade 1. Satin chrome finish.		
08 71 11 00-2434	EA	Class 100, Cylindrical, Classroom/Storeroom, Keypad, Sparta Lever, Standalone Electronic Lock (Schlage CO100CY70KP626BD-D)	1,008.19	67.81
		<i>For Owner Furnished Material, Deduct</i>	-736.94	
08 71 11 00-2435	EA	Class 200, Cylindrical, Classroom/Storeroom, Keypad, Sparta Lever, Standalone Electronic Lock (Schlage CO200CY70KP-D)	1,173.62	67.81
		<i>For Owner Furnished Material, Deduct</i>	-902.37	
08 71 11 00-2436	EA	Class 200, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Standalone Electronic Lock (Schlage CO200CY70MSK626)	1,329.39	67.81
		<i>For Owner Furnished Material, Deduct</i>	-1,058.14	
08 71 11 00-2437	EA	Class 200, Cylindrical, Classroom/Storeroom, Keypad, Sparta Lever, Standalone Electronic Lock (Schlage AD200CY70KP626)	1,748.34	67.81
		<i>For Owner Furnished Material, Deduct</i>	-1,477.09	
08 71 11 00-2438	EA	Class 200, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Standalone Electronic Lock (Schlage AD200CY70MSK626)	1,914.85	67.81
		<i>For Owner Furnished Material, Deduct</i>	-1,643.60	
08 71 11 00-2439	EA	Class 400, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Networked Wireless Electronic Lock (Schlage AD400CY70MSKSPA626)	2,110.37	67.81
		<i>For Owner Furnished Material, Deduct</i>	-1,839.12	
08 71 11 00-2440	EA	Class 300, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Networked Wireless Electronic Lock (Schlage AD300CY70MSKSPA626)	1,936.34	67.81
		<i>For Owner Furnished Material, Deduct</i>	-1,665.09	
08 71 11 00-2441		Residential Locks And Latchsets (08 71 11 00-2270)		
08 71 11 00-2442	EA	Residential Entry Lockset With Knobs (Master Keyed)	81.75	16.40
08 71 11 00-2443	EA	Residential Privacy Lockset With Knobs	79.93	16.40
08 71 11 00-2444	EA	Residential Passage Lockset With Knobs	79.69	16.40
08 71 11 00-2445	EA	Residential Dummy Lockset With Knobs	63.01	13.66
08 71 11 00-2446	EA	Residential Entry Lockset With Levers (Master Keyed)	94.29	16.40
08 71 11 00-2447	EA	Residential Privacy Lockset With Levers	90.12	16.40
08 71 11 00-2448	EA	Residential Passage Lockset With Levers	87.11	16.40
08 71 11 00-2449	EA	Residential Dummy Lockset With Levers	64.45	13.66
08 71 11 00-2450		Deadbolts (08 71 11 00-2270)		
08 71 11 00-2451		Cylindrical Deadbolts, Grade 1, ANSI 156.5 (08 71 11 00-2450) Note: 2-3/8" or 2-3/4" backset.		
08 71 11 00-2452	EA	Single Cylinder Deadbolt, Key One Side, Knob One Side	188.53	27.12
		Note: Cylindrical, ANSI Grade 1, interchangeable core, bright brass or satin chromium finish.		
		<i>For Bright Chromium Or Oiled Rubbed Bronze Finish, Add</i>	4.20	
08 71 11 00-2453	EA	Double Cylinder Deadbolt, Key Both Sides	215.46	27.12
		Note: Cylindrical, ANSI Grade 1, interchangeable core, bright brass or satin chromium finish.		
		<i>For Bright Chromium Or Oiled Rubbed Bronze Finish, Add</i>	4.20	
08 71 11 00-2454		Cylindrical Deadbolts, Grade 2, ANSI 156.5 (08 71 11 00-2450) Note: 2-3/8" or 2-3/4" backset.		
08 71 11 00-2455	EA	Single Cylinder Deadbolt, Key One Side, Knob One Side	170.08	27.12
		Note: Cylindrical, ANSI Grade 2, interchangeable core, bright brass or satin chromium finish.		
		<i>For Bright Chromium Or Oiled Rubbed Bronze Finish, Add</i>	4.20	
08 71 11 00-2456	EA	Double Cylinder Deadbolt, Key Both Sides	199.50	27.12
		Note: Cylindrical, ANSI Grade 2, interchangeable core, bright brass or satin chromium finish.		
		<i>For Bright Chromium Or Oiled Rubbed Bronze Finish, Add</i>	4.20	



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2457			Small Case Mortised Deadbolts, Grade 1, ANSI 156.5 (08 71 11 00-2450) Note: Interchangeable cores with small case size, 4-1/2" x 3-1/2" nominal.		
08 71 11 00-2458	EA		Small Case Mortised Deadbolt, Key One Side, Knob One Side Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 3-1/2" (nominal).	244.13	27.12
08 71 11 00-2459	EA		Small Case Mortised Deadbolt, Key Both Sides Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 3-1/2" (nominal). Also used for Classroom version.	269.06	27.12
08 71 11 00-2460	EA		Small Case Mortised Deadbolt, Key One Side, Cover Plate One Side Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 3-1/2" (nominal).	239.14	27.12
08 71 11 00-2461			Mortised Deadbolts, Grade 1, ANSI 156.5 (08 71 11 00-2450) Note: Interchangeable cores with standard case size, 4-1/2" x 6" nominal.		
08 71 11 00-2462	EA		Mortised Deadbolt, Key One Side, Knob One Side Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 6" (nominal).	311.94	27.12
08 71 11 00-2463	EA		Mortised Deadbolt, Key Both Sides Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 6" (nominal). Also used for Classroom version.	352.83	27.12
08 71 11 00-2464	EA		Mortised Deadbolt, Key One Side, Cover Plate One Side Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 6" (nominal).	277.04	27.12
08 71 11 00-2465			Surface Mounted Deadbolts (08 71 11 00-2450)		
08 71 11 00-2466	EA		Single Cylinder Surface Mounted Deadbolt Note: Key one side, knob one side, bright brass finish.	129.91	27.12
			<i>For Brushed Chrome Finish, Add</i>	10.50	
08 71 11 00-2467	EA		Double Cylinder Surface Mounted Deadbolt Note: Key both sides, bright brass finish.	147.93	27.12
			<i>For Brushed Chrome Finish, Add</i>	10.50	
08 71 11 00-2468	EA		Single Cylinder Surface Mounted Interlocking Deadbolt Note: Jimmy proof, key one side, knob one side, bright brass finish.	162.25	27.12
			<i>For Brushed Chrome Finish, Add</i>	10.50	
08 71 11 00-2469	EA		Double Cylinder Surface Mounted Interlocking Deadbolt Note: Jimmy proof, key both sides, bright brass finish.	180.27	27.12
			<i>For Brushed Chrome Finish, Add</i>	10.50	
08 71 11 00-2470			Surface Mounted Deadlatches (08 71 11 00-2270)		
08 71 11 00-2471	EA		Single Cylinder Surface Mounted Deadlatch Note: Key one side, knob one side, bright brass finish.	131.32	27.12
			<i>For Brushed Chrome Finish, Add</i>	10.50	
08 71 11 00-2472	EA		Single Cylinder Surface Mounted Interlocking Deadlatch Note: Jimmy proof, key one side, knob one side, bright brass finish.	162.32	27.12
			<i>For Brushed Chrome Finish, Add</i>	10.50	
08 71 11 00-2473			Electric Strikes (08 71 11 00-2270)		
08 71 11 00-2474	EA		12/24 Volt DC, Fail Safe/Fail Secure, Aluminum/Steel Body Electric Strike (Von Duprin 5100).....	362.97	54.25
08 71 11 00-2475	EA		12/24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6111)..... Note: For rim mounted lock	1,102.25	54.25
08 71 11 00-2476	EA		12/24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6112)..... Note: For rim mounted lock	1,052.22	54.25
08 71 11 00-2477	EA		24 Volt DC, Fail Secure, Stainless Steel Body Electric Strike (Von Duprin 6211)..... Note: For mortise or cylindrical locks	806.42	54.25
08 71 11 00-2478	EA		24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6212)..... Note: For mortise or cylindrical locks	1,107.58	54.25
08 71 11 00-2479	EA		24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6213)..... Note: For mortise or cylindrical locks	1,085.87	54.25
08 71 11 00-2480	EA		24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6214)..... Note: For mortise or cylindrical locks	1,186.02	54.25
08 71 11 00-2481	EA		24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6215)..... Note: For mortise or cylindrical locks	1,103.15	54.25
08 71 11 00-2482	EA		12/24 Volt DC, 3,070 LB Static Strength, Stainless Steel Body, Dual Voltage Electric Strike (HES 1006).....	670.05	54.25
08 71 11 00-2483	EA		12/24 Volt DC, 3,000 LB Static Strength, Stainless Steel Body, Fire Rated Electric Strike (HES 4500).....	666.00	54.25
08 71 11 00-2484	EA		12/24 Volt DC, 1,500 LB Static Strength, Steel Body, Low Profile Electric Strike (HES 5000).....	316.92	54.25
08 71 11 00-2485	EA		12/24 Volt DC, 1,500 LB Static Strength, Steel Body, Adjustable Electric Strike (HES 5200).....	316.92	54.25
08 71 11 00-2486	EA		12/24 Volt DC, 1,500 LB Static Strength, Cylindrical Or Rim Exit Device, Stainless Steel Body, Electric Strike With Preload (HES 7000).....	411.74	54.25
08 71 11 00-2487	EA		12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body, Cylindrical Lock Electric Strike (HES 7500).....	747.08	54.25
08 71 11 00-2488	EA		12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body, Compact Concealed Electric Strike (HES 8000).....	360.84	54.25
08 71 11 00-2489	EA		12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body, Fire Rated Compact Concealed Electric Strike (HES 8300).....	685.14	54.25
08 71 11 00-2490	EA		12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body, Fire Rated Concealed Electric Strike (HES 8500).....	603.39	54.25
08 71 11 00-2491	EA		12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body, Slim Line Surface Mounted Electric Strike (HES 9400).....	714.26	71.61
08 71 11 00-2492	EA		12/24 Volt DC, 1,500 LB Static Strength, Rim Exit Device, Stainless Steel Body, Fire Rated Surface Mounted Electric Strike (HES 9500).....	816.22	71.61
08 71 11 00-2493	EA		12/24 Volt DC, 1,500 LB Static Strength, Rim Exit Device, Stainless Steel Body, Surface Mounted Electric Strike (HES 9600).....	714.80	71.61
08 71 11 00-2494			Electric Hardware (08 71 11 00-2270)		

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2495 EA Electrified Cylindrical Lock Option Note: Excludes the lock. This task is used in conjunction with other locks in the CTC to electrify the lock.	200.93	
08 71 11 00-2496 EA Electrified Mortise Lock Option Note: Excludes the lock. This task is used in conjunction with other locks in the CTC to electrify the lock.	235.01	
08 71 11 00-2497 EA 24" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	118.64	27.12
08 71 11 00-2498 EA 1 Ampere At 12/24 Volt DC, Door Hardware Power Supply	392.52	27.12
08 71 11 00-2499 EA 3 Amperes At 12 Volt DC, 2 Amperes At 24 Volt DC, Door Hardware Power Supply	694.27	27.12
08 71 11 00-2500 EA 4-1/2 Amperes At 12 Volt DC, 3 Amperes At 24 Volt DC, Door Hardware Power Supply	1,073.05	27.12
08 71 11 00-2501 EA 6 Amperes At 12 Volt DC, 4 Amperes At 24 Volt DC, Door Hardware Power Supply	1,186.63	27.12
08 71 11 00-2502 EA 9 Amperes At 12 Volt DC, 6 Amperes At 24 Volt DC, Door Hardware Power Supply	1,420.23	27.12
08 71 11 00-2503 EA 15 Amperes At 12 Volt DC, 10 Amperes At 24 Volt DC, Door Hardware Power Supply	1,726.42	27.12
08 71 11 00-2504 EA 18" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	98.80	27.12
08 71 11 00-2505 EA 24" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	101.14	27.12
08 71 11 00-2506 EA 30" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	115.50	27.12
08 71 11 00-2507 EA 45" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	118.34	27.12
08 71 11 00-2508 EA 60" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	119.80	27.12
08 71 11 00-2509 EA 72" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	128.03	27.12
08 71 11 00-2510 EA 12" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	100.29	27.12
08 71 11 00-2511 EA 18" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	111.80	27.12
08 71 11 00-2512 EA 36" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	120.91	27.12
08 71 11 00-2513 EA 49" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	136.66	27.12
08 71 11 00-2514 EA 60" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	141.03	27.12
08 71 11 00-2515 EA 12" Long, 1/2" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	114.67	27.12
08 71 11 00-2516 EA 18" Long, 1/2" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	130.79	27.12
08 71 11 00-2517 EA 18" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	76.40	27.12
08 71 11 00-2518 EA 24" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	88.86	27.12
08 71 11 00-2519 EA 30" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	95.45	27.12
08 71 11 00-2520 EA 36" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	102.51	27.12
08 71 11 00-2521 EA 60" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	139.22	27.12
08 71 11 00-2522 EA 72" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	154.55	27.12
08 71 11 00-2523 EA 12" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	81.49	27.12
08 71 11 00-2524 EA 18" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	86.30	27.12
08 71 11 00-2525 EA 24" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	100.61	27.12
08 71 11 00-2526 EA 36" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	123.38	27.12
08 71 11 00-2527 EA 48" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	143.75	27.12
08 71 11 00-2528 EA 60" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	177.21	27.12
08 71 11 00-2529 EA 12" Long, 1/2" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	89.50	27.12
08 71 11 00-2530 EA 18" Long, 1/2" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	96.87	27.12
08 71 11 00-2531 EA Two 18 Gauge Wire, Door Frame To Edge Of Door Electrical Power Transfer	735.09	27.12
08 71 11 00-2532 EA Ten 24 Gauge Wire, Door Frame To Edge Of Door Electrical Power Transfer	796.94	37.98
08 71 11 00-2533 Magnetic Locks (08 71 11 00-2270)		
08 71 11 00-2534 EA Electromagnetic Lock, 500 lb. Holding Force, Stainless Steel (Schlage 40)	822.59	130.20
08 71 11 00-2535 EA Electromagnetic Lock, 500 lb. Holding Force, Stainless Steel (Schlage 40TJ)	992.19	146.48
08 71 11 00-2536 EA Electromagnetic Lock, 1,000 lb. Holding Force, Stainless Steel (Schlage 70)	973.94	130.20
08 71 11 00-2537 EA Electromagnetic Lock, 1,000 lb. Holding Force, Stainless Steel (Schlage 70TJ)	1,143.23	146.48
08 71 11 00-2538 EA Electromagnetic Lock, 500 lb. Holding Force, Aluminum (Schlage M420)	1,016.77	141.05
08 71 11 00-2539 EA Electromagnetic Lock, 1,000 lb. Holding Force, Aluminum (Schlage M450)	1,120.57	141.05
08 71 11 00-2540 EA Electromagnetic Lock, 1500 lb. Holding Force, Aluminum (Schlage M490)	1,201.37	141.05
08 71 11 00-2541 EA Electromagnetic Lock, 500 lb. Holding Force, Aluminum (Schlage M420P)	1,315.62	162.75
Note: Includes magnetic bond sensor, door position switch and relock time delay.		
08 71 11 00-2542 EA Electromagnetic Lock, 1,000 lb. Holding Force, Aluminum (Schlage M450P)	1,453.61	162.75
Note: Includes magnetic bond sensor, door position switch and relock time delay.		
08 71 11 00-2543 EA Electromagnetic Lock, 1500 lb. Holding Force, Aluminum (Schlage M490P)	1,515.76	162.75
Note: Includes magnetic bond sensor, door position switch and relock time delay.		
08 71 11 00-2544 EA 2 Amperes Output Current, 12-24 Volt DC, 4 Relay with Fire Alarm (Schlage PS902)	451.12	54.25
08 71 11 00-2545 EA 4 Amperes Output Current, 12-24 Volt DC, 4 Relay with Fire Alarm (Schlage PS904)	761.12	54.25
08 71 11 00-2546 EA 6 Amperes Output Current, 12-24 Volt DC, 4 Relay with Fire Alarm (Schlage PS906)	922.23	54.25
08 71 11 00-2547 Door Coordinators (08 71 11)		
08 71 11 00-2548 EA 32" Satin Chrome Finish, Door Coordinator (Ives COR 32" Series)	509.58	33.91
Note: Satin chrome finish. Includes two mounting brackets.		
For Anodized Aluminum Finish, Deduct	-149.58	
08 71 11 00-2549 EA 42" Satin Chrome Finish, Door Coordinator (Ives COR 42" Series)	535.43	35.26
Note: Satin chrome finish. Includes two mounting brackets.		
For Anodized Aluminum Finish, Deduct	-157.75	
08 71 11 00-2550 EA 52" Satin Chrome Finish, Door Coordinator (Ives COR 52" Series)	547.75	36.62
Note: Satin chrome finish. Includes two mounting brackets.		
For Anodized Aluminum Finish, Deduct	-160.51	
08 71 11 00-2551 EA 60" Satin Chrome Finish, Door Coordinator (Ives COR 60" Series)	571.78	37.98
Note: Satin chrome finish. Includes two mounting brackets.		
For Anodized Aluminum Finish, Deduct	-167.95	
08 71 11 00-2552 EA 72" Satin Chrome Finish, Door Coordinator (Ives COR 72" Series)	614.11	39.33
Note: Satin chrome finish. Includes two mounting brackets.		
For Anodized Aluminum Finish, Deduct	-182.72	
08 71 11 00-2553 EA Up To 20", Satin Chrome Finish, Filler Bar For Door Coordinator (Ives FL 20")	117.66	10.85
For Anodized Aluminum Finish, Deduct	-29.70	
08 71 11 00-2554 EA Up To 32", Satin Chrome Finish, Filler Bar For Door Coordinator (Ives FL 32")	129.38	12.21
For Anodized Aluminum Finish, Deduct	-32.22	



		Openings	08	08
		Hardware	08 70	
		Door Hardware	08 71	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2555	EA		Up To 44", Satin Chrome Finish, Filler Bar For Door Coordinator (Ives FL 44")..... <i>For Anodized Aluminum Finish, Deduct</i>	149.03 -37.91	13.57
08 71 11 00-2556	EA		Satin Chrome Finish, Carry Bar For Door Coordinator (Ives CB1)	107.04	13.57
08 71 11 00-2557	EA		7" Projection COR Series Gravity Type Door Coordinator..... <i>For Anodized Aluminum Finish, Deduct</i>	157.97 -30.64	20.34
08 71 11 00-2558	EA		9" Projection COR Series Gravity Type Door Coordinator..... <i>For Anodized Aluminum Finish, Deduct</i>	170.22 -35.54	20.34
08 71 11 00-2559 Removal And Reinstallation Of Door Hardware (08 71 11)					
Note: Includes storage and cleaning. Excludes removal of door where required. See CSI section 08 05 13 00-0050 for removal and reinstallation of door.					
08 71 11 00-2560	EA		Removal And Reinstallation Of Door Lockset, Entrance.....	81.38	
08 71 11 00-2561	EA		Removal And Reinstallation Of Door Lockset, Mortise	130.20	
08 71 11 00-2562	EA		Removal And Reinstallation Of Deadbolt Lock	86.81	
08 71 11 00-2563	PR		Removal And Reinstallation Of Butts/Hinges.....	21.70	
08 71 11 00-2564	EA		Removal And Reinstallation Of Door Bumper.....	7.59	
08 71 11 00-2565	EA		Removal And Reinstallation Of Surface Mounted Panic Device.....	217.01	
08 71 11 00-2566	EA		Removal And Reinstallation Of Kick Plate	27.12	
08 71 11 00-2567	EA		Removal And Reinstallation Of Push Plate.....	21.69	
08 71 11 00-2568	EA		Removal And Reinstallation Of Surface Mounted Door Closer Or Holder	108.50	
08 71 11 00-2569	EA		Removal And Reinstallation Of Door Handles	16.28	
08 71 11 00-2570 Electromagnetic Door Release (08 71 11)					
08 71 11 00-2571	EA		120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Wall Mount, Surface Wiring, Electro-Magnetic Door Release	584.81	68.35
08 71 11 00-2572	EA		120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Wall Mount, Recessed Wiring, Electro-Magnetic Door Release.....	569.58	68.35
08 71 11 00-2573	EA		120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Adjustable, Wall Mount, Recessed Wiring, Electro-Magnetic Door Release	646.34	68.35
08 71 11 00-2574	EA		24 Volt AC/DC, High Hold, Wall Mount, Surface Or Recessed Wiring, Electro-Magnetic Door Release	1,099.45	68.35
08 71 11 00-2575	EA		24 Volt DC, Sliding Door, Electro-Magnetic Door Release	1,059.04	68.35
08 71 11 00-2576	EA		120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Overhead Door, Electro-Magnetic Door Release	1,059.04	68.35
08 71 11 00-2577	EA		120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Floor Mount, Single Door, Electro-Magnetic Door Release.....	960.22	68.35
08 71 11 00-2578	EA		120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Floor Mount, Back-to-Back Door, Electro-Magnetic Door Release	1,210.08	68.35
08 71 11 00-2579	EA		Photo Electric Smoke Detector Suitable For Door Holder Release	1,143.28	68.35
08 71 11 00-2580	EA		Ionization Type Smoke Detector Suitable For Door Holder Release	1,424.55	68.35
08 71 11 00-2581	EA		Surface Wall Mount, Electromagnetic Door Holder (Sargent 1560)..... Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	660.78	68.35
08 71 11 00-2582	EA		Flush Mount, Electromagnetic Door Holder (Sargent 1561)..... Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	648.98	68.35
08 71 11 00-2583	EA		Floor Mount, Electromagnetic Door Holder (LCN SEM7820)	1,018.00	68.35
08 71 11 00-2584	EA		Surface Wall Mount, Electromagnetic Door Holder (LCN SEM7830)	698.52	68.35
08 71 11 00-2585	EA		Low Profile Recessed Wall Mount, Electromagnetic Door Holder (LCN SEM7840)..... Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	698.52	68.35
08 71 11 00-2586	EA		Recessed Wall Mount, Electromagnetic Door Holder (LCN SEM7850)..... Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	698.52	68.35
08 71 13 Automatic Door Operators (08 71)					
08 71 13 00-0001 Automatic Door Operators (LCN) (08 71 13)					
08 71 13 00-0002	EA		Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Arm (LCN 9131).....	3,220.46	135.63
08 71 13 00-0003	EA		Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Arm (LCN 9142).....	3,220.46	135.63
08 71 13 00-0004	EA		Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Pair Door Operator With Arms (LCN 9153).....	6,331.39	217.01
08 71 13 00-0005	EA		Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Pull Arm (LCN 9531)..... Note: Opens doors automatically for wheelchair access, and allows for manual operation for regular pedestrian traffic.	4,041.93	135.63
08 71 13 00-0006	EA		Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Push Arm (LCN 9542)	4,041.93	135.63
08 71 13 00-0007	EA		Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Pair Door Operator with Arms (LCN 9553).....	6,949.82	217.01
08 71 13 00-0008	EA		Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Pair Door Operator with Arms (LCN 9563).....	8,186.69	217.01
08 71 13 00-0009	EA		Door Position Switch (LCN 8310-805)	66.24	
08 71 13 00-0010	EA		3-Position Key Switch (LCN 8310-806K)	362.95	
08 71 13 00-0011	EA		4-3/4" x 4-3/4" Wall Mount Actuator (LCN 8310-813)	873.84	
08 71 13 00-0012	EA		1-1/2" x 4-3/4" Jamb Mount Actuator (LCN 8310-818)	193.06	
08 71 13 00-0013	EA		36" High Full Length Actuator (LCN 8310-836T)	796.54	
08 71 13 00-0014	EA		6" Round Wall Mount Actuator (LCN 8310-852)	267.65	
08 71 13 00-0015	EA		42" x 4" x 6" Post Bollard (LCN 8310-866)	945.25	
08 71 13 00-0016	EA		Small Format Interchangeable Core (SFIC) Horizontal Tailpiece Rim Cylinder (Schlage 80-116-ICX)	104.14	
08 71 13 00-0017	EA		Small Format Interchangeable Core (SFIC) 7 Pin Interchangeable Core (Falcon C607)	132.84	
08 71 13 00-0018 Automatic Door Operators (Stanley) (08 71 13)					

08 Openings**08 70 Hardware****08 71 Door Hardware**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 13 00-0019 EA Automatic Door Operator, Surface Mount With Key Switch (Stanley D-4990).....	4,059.66	217.01
08 71 13 00-0020 EA 6" Round Stainless Steel Actuator (Stanley CL2216)	249.84	
08 71 13 00-0021 EA Power Supply (Stanley Precision ELR151).....	871.75	
08 71 13 00-0022 EA Low Energy Door Operator, Push Side Mount Application With Standard Arm (Stanley D-4990)	3,110.29	108.50
Note: Includes control box with conduit access, motor, operator and D-4550 door closer. Excludes electrical connections		
08 71 13 00-0023 EA Door Operator Free Standing Push Plate Post (Stanley CL2247)	489.77	72.37
Note: Includes mounting post only		
08 71 13 00-0024 EA Dual Vestibule Push Plate Door Operator (Stanley CL2388).....	338.45	41.03
Note: Includes 4-3/4" Dual Vestibule Push Plate and electrical connection. Excludes junction Box		
08 71 13 00-0025 EA Jamb Mount, Push Plate Door Operator (Stanley CL2055)	212.88	41.03
Note: Includes 4-3/4" Jamb Mount Push Plate and Electrical Connections. Excludes junction Box		
08 71 13 00-0026 EA Touchless Plate Door Operator (Stanley CL2025).....	334.14	41.03
Note: Includes Touchless Plate and Electrical Connection. Excludes junction Box		
08 71 13 00-0027 EA Door Operator Push Plate Assembly (Stanley CL4976)	1,130.76	61.59
Note: Includes 2 Push Plates, 2 Surface Boxes, 2 Transmitters and 1 Receiver		
08 71 13 00-0028 Miscellaneous Devices (08 71 13)		
08 71 13 00-0029 EA Electric Power Transformer (Von Duprin EPT-2) For Magnetic Monitor Switches	540.12	40.69
08 71 13 00-0030 EA Magnetic Monitor Switch, SS Finish (Von Duprin MS 764)	158.53	24.41
08 71 13 00-0031 EA 24 Volt AC, 3 Amperes, Transformer (Von Duprin PT 750)	202.41	24.41
08 71 13 00-0032 EA Automatic Door Bottoms, Fully Mortise Cam Bottom Type To Fit 1-1/2" x 3/4" Mortise Channel At Door Bottom (National Guard Products 320S).....	111.94	24.41
08 71 53 Security Door Hardware (08 71)		
08 71 53 00-0001 Door Exit Alarm Hardware (08 71 53)		
08 71 53 00-0002 EA Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-500)	378.13	40.69
08 71 53 00-0003 EA Weatherized Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-500W).....	528.10	40.69
08 71 53 00-0004 EA Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-300)	442.19	40.69
Note: Door propped alarm for applications where doors may be used for egress or ingress, but may not be held or propped open. Door open times from 1 second to 4 minutes (15 second default) are field selectable.		
08 71 53 00-0005 EA Weatherized Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-300W).....	574.83	40.69
Note: Door propped alarm for applications where doors may be used for egress or ingress, but may not be held or propped open. Door open times from 1 second to 4 minutes (15 second default) are field selectable.		
08 71 53 00-0006 EA Wall Mount Exit Alarm, Audible Alarm, AC/DC (Detex EAX-2500)	665.63	54.25
08 71 53 00-0007 EA Surface Mounted Magnetic Switch (Detex MS-1039S or MS-1059S).....	116.09	54.25
Note: For use with Detex EAX exit alarms.		
08 72 Weatherstripping, Thresholds and Seals (08 70)		
08 72 33 Weatherstripping and Seals (08 72)		
08 72 33 00-0001 Weather-Stripping And Seals (08 72 33)		
08 72 33 00-0002 Astragals (08 72 33 00-0001)		
Note: Astragal and meeting stile seals are used to seal the gap between a pair of doors.		
08 72 33 00-0003 Adhesive Backed Astragals (08 72 33 00-0002)		
08 72 33 00-0004 LF 7/16" Width, 9/32" Height, Edge Mount, Single Fin, Adhesive Backed Flexible Astragal (Pemko S771).....	4.44	0.82
08 72 33 00-0005 LF 1/2" Width, 3/16" Height, Edge Mount, Double Fin, Adhesive Backed Flexible Astragal (Pemko S772)	4.94	0.82
08 72 33 00-0006 LF 1-1/8" Width, 3/16" Height, Mullion Mount, Adhesive Backed Mullion Gasketing (Pemko 5110)	3.80	0.82
08 72 33 00-0007 Overlapping Astragals (08 72 33 00-0002)		
08 72 33 00-0008 Aluminum, Overlapping Astragals (08 72 33 00-0007)		
08 72 33 00-0009 LF 2" Width, 1/8" Height, Clear Anodized Aluminum, Overlapping Astragal (Pemko 357C)	17.91	4.88
For Color Anodized Finish, Add		2.48
08 72 33 00-0010 Stainless Steel, Overlapping Astragals (08 72 33 00-0007)		
08 72 33 00-0011 LF 2" Width, 1/8" Height, Stainless Steel, Overlapping Astragal (Pemko 357SS).....	35.54	4.88
08 72 33 00-0012 "T" Astragals (08 72 33 00-0002)		
08 72 33 00-0013 Aluminum, "T" Astragals (08 72 33 00-0012)		
08 72 33 00-0014 LF 1" Width, 11/16" Height, Mill Aluminum, "T" Astragal (Pemko 359A).....	11.87	4.88
For Color Anodized Finish, Add		0.78
08 72 33 00-0015 LF Vinyl Insert, 3/4" Width, 1/4" Height, Mill Aluminum, "T" Astragal (Pemko 356AV).....	14.77	4.88
For Color Anodized Finish, Add		1.02
08 72 33 00-0016 LF Vinyl Or Pile Insert, 1-3/8" Width, 1/4" Height, Clear Anodized Aluminum, "T" Astragal (Pemko 355CP).....	15.23	4.88
For Color Anodized Finish, Add		1.95
For Silicone Insert, Add		0.63
08 72 33 00-0017 LF Neoprene Sponge Insert, 1-1/8" Width, 1/2" Height, Clear Anodized Aluminum, "T" Astragal (Pemko 352CR)	27.65	4.88
For Color Anodized Finish, Add		6.30
08 72 33 00-0018 LF Silicon Insert, 1-3/8" Width, 1/4" Height, Brass/Bronze, "T" Astragal (Pemko 355BS).....	86.88	4.88
08 72 33 00-0019 LF Silicon Insert, 1-3/8" Width, 1/4" Height, Clear Anodized Aluminum, "T" Astragal (Pemko 355CS).....	18.94	4.88
08 72 33 00-0020 LF Silicon Insert, 1-3/8" Width, 1/4" Height, Satin Nickel Anodized Aluminum, "T" Astragal (Pemko 355SNS).....	22.15	4.88



		Openings	08
		Hardware	08 70
		Weatherstripping, Thresholds and Seals	08 72

08

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
08 72 33 00-0021	Brass/Bronze, "T" Astragals (08 72 33 00-0012)				
08 72 33 00-0022	LF Vinyl Or Pile Insert, 1-3/8" Width, 1/4" Height, Brass/Bronze, "T" Astragal (Pemko 355BP).....	83.51		4.88	
	For Silicone Insert, Add	0.63			
08 72 33 00-0023	Locking Astragals (08 72 33 00-0002)				
08 72 33 00-0024	Outswing Locking Astragals (08 72 33 00-0023)				
	Note: Includes two units. A housing containing the locking bolt which fastens to the inactive leaf and a "T" astragal with a seal that fastens to the active leaf.				
08 72 33 00-0025	Aluminum, Outswing Locking Astragals (08 72 33 00-0024)				
08 72 33 00-0026	LF Slide Bolt, 1-1/4" Width, 3/8" Height, Clear Anodized Aluminum, Slimline Style, Outswing Locking Astragal (Pemko 3443CS).....	36.79		4.88	
	Note: Includes pile seal at inner door edge and neoprene bottom seal.				
	For Color Anodized Finish, Add	5.43			
08 72 33 00-0027	LF Locking Springbolt, 1-1/4" Width, 3/8" Height, Clear Anodized Aluminum, Slimline Style, Outswing Locking Astragal (Pemko 3444CS).....	42.61		4.88	
	Note: Includes pile seal at inner door edge and neoprene bottom seal.				
	For Color Anodized Finish, Add	6.59			
08 72 33 00-0028	LF Slide Bolt, 1-13/32" Width, 11/16" Height, Gold Anodized Aluminum, Colonial Style, Outswing Locking Astragal (Pemko 3445BDQ).....	41.20		4.88	
	Note: Includes pile seal at inner door edge and kerf-in foam bottom seal.				
	For Thermal Break, Add	1.89			
08 72 33 00-0029	LF Locking Springbolt, 1-13/32" Width, 11/16" Height, Gold Anodized Aluminum, Colonial Style, Outswing Locking Astragal (Pemko 3446BDGQ).....	45.92		4.88	
	Note: Includes pile seal at inner door edge and kerf-in foam bottom seal.				
	For Thermal Break, Add	2.18			
08 72 33 00-0030	Inswing Locking Astragals (08 72 33 00-0023)				
	Note: Includes one unit containing the locking bolt and astragal with seal, which fastens to the inactive leaf.				
08 72 33 00-0031	Wood, Inswing Locking Astragals (08 72 33 00-0030)				
08 72 33 00-0032	LF Flush Bolt, 1-1/4" Width, 1/2" Height, Wood, Inswing Locking Astragal (Pemko 34832).....	42.97		4.88	
08 72 33 00-0033	LF Flush Bolt, 1-1/4" Width, 1-3/16" Height, Wood, Inswing Locking Astragal (Pemko 3481Q).....	42.75		4.88	
	Note: Includes kerf-in foam seal.				
08 72 33 00-0034	Aluminum, Inswing Locking Astragals (08 72 33 00-0030)				
08 72 33 00-0035	LF Slide Bolt, 1-3/8" Width, 9/32" Height, Clear Anodized Aluminum, Slimline Style, Inswing Locking Astragal (Pemko 3493CV).....	24.60		4.88	
	Note: Includes pile seal at inner door edge and neoprene bottom seal.				
	For Silicone Insert, Add	0.63			
	For Color Anodized Finish, Add	2.99			
08 72 33 00-0036	LF Locking Springbolt, 1-3/8" Width, 9/32" Height, Clear Anodized Aluminum, Slimline Style, Inswing Locking Astragal (Pemko 3494CV).....	29.46		4.88	
	Note: Includes pile seal at inner door edge and neoprene bottom seal.				
	For Silicone Insert, Add	0.63			
	For Color Anodized Finish, Add	3.96			
08 72 33 00-0037	LF Slide Bolt, 1-13/32" Width, 3/4" Height, Clear Anodized Aluminum, Colonial Style, Inswing Locking Astragal (Pemko 3495CQ).....	26.44		4.88	
	Note: Includes pile seal at inner door edge and kerf-in foam bottom seal.				
	For Magnetic Kerf-In Insert, Add	0.47			
	For Color Anodized Finish, Add	3.36			
08 72 33 00-0038	LF Locking Springbolt, 1-13/32" Width, 3/4" Height, Clear Anodized Aluminum, Colonial Style, Inswing Locking Astragal (Pemko 3496CQ).....	31.25		4.88	
	Note: Includes pile seal at inner door edge and kerf-in foam bottom seal.				
	For Magnetic Kerf-In Insert, Add	0.47			
	For Color Anodized Finish, Add	4.32			
08 72 33 00-0039	Security Astragals (08 72 33 00-0002)				
08 72 33 00-0040	LF Vinyl Seal, 1/2" Thick Cam, 1-3/4" Width, Clear Anodized Aluminum, Security Astragal (Pemko 378C).....	22.98		4.88	
	For Color Anodized Finish, Add	13.33			
08 72 33 00-0041	LF 2-1/4" Width, 10 Gauge Galvanized Steel, Offset Security Bar, Security Astragal (Pemko 3572SP).....	38.28		4.88	
08 72 33 00-0042	Meeting Stile Astragals (08 72 33 00-0002)				
08 72 33 00-0043	One Piece, Meeting Stile Astragals (08 72 33 00-0042)				
	Note: Includes an astragal for one door only.				
08 72 33 00-0044	LF 1/4" Vinyl Or Pile Insert, 5/32" Width, 13/32" Height, Surface/Mortise Mount, Clear Anodized Aluminum, One Piece, Meeting Stile Astragal (Pemko 369AP).....	14.61		4.88	
	For Color Anodized Finish, Add	1.49			
08 72 33 00-0045	LF 1/4" Neoprene Loop Insert, 7/16" Width, 3/4" Height, Surface/Mortise Mount, Mill Aluminum, One Piece, Meeting Stile Astragal (Pemko 313AN).....	22.75		7.27	
	For Color Anodized Finish, Add	3.30			
08 72 33 00-0046	LF 9/16" Neoprene Loop Insert, 3/4" Width, 1-3/8" Height, Surface/Mortise Mount, Clear Anodized Aluminum, One Piece, Meeting Stile Astragal (Pemko 314CN).....	29.94		7.27	
	For Color Anodized Finish, Add	1.55			

08 Openings**08 70 Hardware****08 72 Weatherstripping, Thresholds and Seals**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 33 00-0047	LF		15/16" Neoprene Loop Insert, 1-1/8" Width, 1-3/4" Height, Surface/Mortise Mount, Clear Anodized Aluminum, One Piece, Meeting Stile Astragal (Pemko 358CN)	30.87	7.27
			<i>For Color Anodized Finish, Add</i>	4.10	
08 72 33 00-0048	LF		1/8" Width, 1-1/2" Height, Side Mount, Spring Bronze, One Piece, Meeting Stile Astragal (Pemko B71)	47.80	7.27
08 72 33 00-0049			Two Piece, Meeting Stile Split Astragals (08 72 33 00-0042)		
			Note: Includes one astragal for each door.		
08 72 33 00-0050	LF		1/4" Vinyl Insert, 13/16" Width, 1/4" Height, Face Mount, Mill Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 297AV)	18.29	7.27
			<i>For Silicone Insert, Add</i>	0.95	
			<i>For Color Anodized Finish, Add</i>	3.80	
08 72 33 00-0051	LF		1/4" Vinyl Insert, 11/16" Width, 1/4" Height, Face Mount, Mill Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 316AV)	18.29	7.27
			<i>For Color Anodized Finish, Add</i>	3.80	
08 72 33 00-0052	LF		1/4" Vinyl Insert, 7/8" Width, 1/4" Height, Face Mount, Mill Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 303AV)	18.29	7.27
			<i>For Silicone Insert, Add</i>	0.95	
			<i>For Color Anodized Finish, Add</i>	3.80	
08 72 33 00-0053	LF		3/8" Neoprene Insert, 7/8" Width, 3/16" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 305CN)	28.37	7.27
			<i>For Silicone Insert, Add</i>	0.63	
			<i>For Color Anodized Finish, Add</i>	2.78	
08 72 33 00-0054	LF		3/8" Brush Insert, 3/4" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 18041CNB)	23.41	7.27
			<i>For Color Anodized Finish, Add</i>	3.57	
08 72 33 00-0055	LF		5/8" Brush Insert, 3/4" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 18061CNB)	24.08	7.27
			<i>For Color Anodized Finish, Add</i>	3.84	
08 72 33 00-0056	LF		3/16" Vinyl Or Pile Insert, 3/4" Width, 3/8" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals With Concealed Fasteners (Pemko 29310CV)	29.03	7.27
			<i>For Color Anodized Finish, Add</i>	7.27	
			<i>For Silicone Insert, Add</i>	0.95	
08 72 33 00-0057	LF		3/8" Brush Insert, 7/8" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals With Concealed Fasteners (Pemko 29324CNB)	29.70	7.27
			<i>For Color Anodized Finish, Add</i>	6.08	
08 72 33 00-0058	LF		5/8" Brush Insert, 7/8" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals With Concealed Fasteners (Pemko 29326CNB)	30.36	7.27
			<i>For Color Anodized Finish, Add</i>	6.35	
08 72 33 00-0059			Two Piece, Adjustable Meeting Stile Split Astragals (08 72 33 00-0042)		
			Note: Includes one astragal for each door.		
08 72 33 00-0060			Aluminum, Two Piece, Meeting Stile Adjustable Split Astragals (08 72 33 00-0059)		
08 72 33 00-0061	LF		3/8" Vinyl Or Pile Insert, 21/32" Width, 9/16" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 354CP)	53.83	7.27
			<i>For Color Anodized Finish, Add</i>	9.84	
			<i>For Silicone Insert, Add</i>	0.63	
08 72 33 00-0062	LF		3/8" Vinyl Or Pile Insert, 1" Width, 9/16" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 351CP)	54.86	7.27
			<i>For Silicone Insert, Add</i>	0.63	
			<i>For Color Anodized Finish, Add</i>	8.07	
08 72 33 00-0063			Brass/Bronze, Two Piece, Meeting Stile Adjustable Split Astragals (08 72 33 00-0059)		
08 72 33 00-0064	LF		3/8" Vinyl Or Pile Insert, 21/32" Width, 9/16" Height, Mortise Mount, Brass/Bronze, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 354BP)	264.64	7.27
			<i>For Silicone Insert, Add</i>	0.63	
08 72 33 00-0065	LF		3/8" Vinyl Or Pile Insert, 1" Width, 9/16" Height, Face Mount, Brass/Bronze, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 351BP)	247.14	7.27
			<i>For Silicone Insert, Add</i>	0.63	
08 72 33 00-0066			Door Sweeps (08 72 33 00-0001)		
08 72 33 00-0067			Tack On Door Sweeps (08 72 33 00-0066)		
08 72 33 00-0068	LF		For Sealing Up To 3/4" Gap, Side Mount, Vinyl Tack On Door Sweep (Pemko V365)	6.59	2.71
08 72 33 00-0069	LF		For Sealing Up To 5/8" Gap, Bottom Mount, Rubber Tack On Door Sweep (Pemko R364)	6.69	2.71
08 72 33 00-0070	LF		For Sealing Up To 1-3/8" Gap, Bottom Mount, Vinyl Tack On Door Sweep (Pemko P361V)	6.98	2.71
08 72 33 00-0071			Aluminum Retainer Door Sweeps (08 72 33 00-0066)		
08 72 33 00-0072			35 Degree, Aluminum Retainer Door Sweeps (08 72 33 00-0071)		
			Note: The retainer mounts to the door face with the sweep positioned 35 degrees from the door. Includes clear anodized finish.		
08 72 33 00-0073	LF		5/16" Brush Insert, 35 Degree, Aluminum Retainer Door Sweep (Pemko 35041CNB)	15.63	5.43
			<i>For Color Anodized Finish, Add</i>	1.92	
08 72 33 00-0074	LF		1/2" Brush Insert, 35 Degree, Aluminum Retainer Door Sweep (Pemko 35061CNB)	16.13	5.43
			<i>For Color Anodized Finish, Add</i>	1.85	



		Openings	08	08
		Hardware	08 70	
		Weatherstripping, Thresholds and Seals	08 72	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
08 72 33 00-0075	45 Degree, Aluminum Retainer Door Sweeps (08 72 33 00-0071) Note: The retainer mounts to the door face with the sweep positioned 45 degrees from the door. Includes clear anodized finish.			
08 72 33 00-0076	LF 1-3/4" Brush Insert, 45 Degree, Aluminum Retainer Door Sweep (Pemko 45175CNB)	24.06		5.43
	For Color Anodized Finish, Add	5.29		
08 72 33 00-0077	LF 2-1/2" Brush Insert, 45 Degree, Aluminum Retainer Door Sweep (Pemko 45250CNB)	26.05		5.43
	For Color Anodized Finish, Add	6.08		
08 72 33 00-0078	LF 4" Brush Insert, 45 Degree, Aluminum Retainer Door Sweep (Pemko 45400CNB)	30.34		5.43
	For Color Anodized Finish, Add	7.80		
08 72 33 00-0079	90 Degree, Aluminum Retainer Door Sweeps (08 72 33 00-0071) Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold. Includes clear anodized finish.			
08 72 33 00-0080	LF 3/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90041CNB)	7.29		5.43
	For Color Anodized Finish, Add	0.65		
08 72 33 00-0081	LF 5/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90062CNB)	17.12		5.43
	For Color Anodized Finish, Add	0.63		
08 72 33 00-0082	LF 1" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90100CNB)	18.28		5.43
	For Color Anodized Finish, Add	2.60		
08 72 33 00-0083	LF 1-3/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90137CNB)	18.77		5.43
	For Color Anodized Finish, Add	3.17		
08 72 33 00-0084	LF 7/16" Neoprene Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 315CN)	16.79		5.43
	For Color Anodized Finish, Add	1.49		
08 72 33 00-0085	LF 11/16" Neoprene Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 368CN)	21.42		5.43
	For Color Anodized Finish, Add	2.12		
08 72 33 00-0086	LF 15/16" Neoprene Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 321CN)	17.78		5.43
	For Color Anodized Finish, Add	1.39		
08 72 33 00-0087	LF 9/16" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 308AV)	13.44		5.43
	Note: Includes mill finish.			
	For Color Anodized Finish, Add	1.30		
08 72 33 00-0088	LF 1" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 307AV)	13.57		5.43
	Note: Includes mill finish.			
	For Color Anodized Finish, Add	1.37		
08 72 33 00-0089	LF 1-9/16" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 56AV)	14.97		5.43
	Note: Includes mill finish.			
	For Color Anodized Finish, Add	1.45		
08 72 33 00-0090	180 Degree, Aluminum Retainer Door Sweeps (08 72 33 00-0071) Note: The retainer mounts to the door face with the sweep positioned perpendicular to the threshold. Includes clear anodized finish.			
08 72 33 00-0091	180 Degree, Aluminum Retainer Door Sweeps (08 72 33 00-0090)			
08 72 33 00-0092	LF 3/8" Brush Insert, 180 Degree, Aluminum Retainer Door Sweep (Pemko 18041CNB)	15.30		5.43
	For Color Anodized Finish, Add	1.78		
08 72 33 00-0093	LF 5/8" Brush Insert, 180 Degree, Aluminum Retainer Door Sweep (Pemko 18061CNB)	15.63		5.43
	For Color Anodized Finish, Add	1.92		
08 72 33 00-0094	LF 1" Brush Insert, 180 Degree, Aluminum Retainer Door Sweep (Pemko 18100CNB)	18.28		5.43
	For Color Anodized Finish, Add	2.60		
08 72 33 00-0095	180 Degree, Concealed Fastener, Aluminum Retainer Door Sweeps (08 72 33 00-0090)			
08 72 33 00-0096	LF 3/8" Brush Insert, 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweep (Pemko 29324CNB)	18.44		5.43
	For Color Anodized Finish, Add	3.04		
08 72 33 00-0097	LF 5/8" Brush Insert, 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweep (Pemko 29326CNB)	18.77		5.43
	For Color Anodized Finish, Add	3.17		
08 72 33 00-0098	LF 1" Brush Insert, 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweep (Pemko 293100CNB)	20.16		5.43
	For Color Anodized Finish, Add	3.73		
08 72 33 00-0099	Mortised, Aluminum Retainer Door Sweeps (08 72 33 00-0071) Note: The retainer is mortised into the door bottom with the sweep positioned perpendicular to the threshold. Includes mill finish. Excludes mortising.			
08 72 33 00-0100	LF 1/4" Brush Insert, Mortised, Aluminum Retainer Door Sweep (Pemko 5025ASB)	13.82		5.43
08 72 33 00-0101	LF 13/32" Brush Insert, Mortised, Aluminum Retainer Door Sweep (Pemko 5041ANB)	13.82		5.43
08 72 33 00-0102	LF 5/8" Brush Insert, Mortised, Aluminum Retainer Door Sweep (Pemko 5061ANB)	13.98		5.43
08 72 33 00-0103	Aluminum Retainer Door Sweeps With Rain Drip (08 72 33 00-0066)			
08 72 33 00-0104	90 Degree, Aluminum Retainer Door Sweeps With Rain Drip (08 72 33 00-0103) Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold. Includes mill finish.			
08 72 33 00-0105	LF 1/4" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 3452AV)	13.48		5.43
	For Color Anodized Finish, Add	1.85		
08 72 33 00-0106	LF 1/4" Vinyl Insert, 90 Degree, Clear Anodized Aluminum Retainer Door Sweep (Pemko 3452CV)	16.18		5.43
08 72 33 00-0107	LF 1/4" Vinyl Insert, 90 Degree, Satin Nickel Anodized Aluminum Retainer Door Sweep (Pemko 3452SNV)	16.52		5.43
08 72 33 00-0108	LF 1/2" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 345AV)	15.63		5.43
	For Color Anodized Finish, Add	1.92		
08 72 33 00-0109	LF 3/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweeps With Rain Drip (Pemko 3452CNB)	17.24		5.43
	Note: Includes clear anodized finish.			
	For Color Anodized Finish, Add	1.28		

08 Openings**08 70 Hardware****08 72 Weatherstripping, Thresholds and Seals**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 33 00-0110 LF 7/16" Brush Insert, 90 Degree, Aluminum Retainer Door Sweeps With Rain Drip (Pemko 345ANB) <i>For Color Anodized Finish, Add</i>	17.53 1.34	5.43
08 72 33 00-0111 Brass/Bronze Retainer Door Sweeps (08 72 33 00-0066)		
08 72 33 00-0112 90 Degree, Brass/Bronze Retainer Door Sweeps (08 72 33 00-0111) Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold.		
08 72 33 00-0113 LF 7/16" Neoprene Insert, 90 Degree, Brass/Bronze Retainer Door Sweep (Pemko 315BN)	20.76	5.43
08 72 33 00-0114 Oak Retainer Door Sweeps (08 72 33 00-0066)		
08 72 33 00-0115 90 Degree, Oak Retainer Door Sweeps (08 72 33 00-0114) Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold.		
08 72 33 00-0116 LF 9/16" Brush Insert, 90 Degree, Oak Retainer Door Sweep (Pemko 18062WNB)	16.96	5.43
08 72 33 00-0117 LF 15/16" Brush Insert, 90 Degree, Oak Retainer Door Sweep (Pemko 18100WNB)	19.56	5.43
08 72 33 00-0118 Door Shoes And Bottoms (08 72 33 00-0001)		
08 72 33 00-0119 Door Shoes (08 72 33 00-0118)		
08 72 33 00-0120 Aluminum Retainer Door Shoes (08 72 33 00-0119)		
08 72 33 00-0121 Bottom Mount, Aluminum Retainer Door Shoes (08 72 33 00-0120)		
08 72 33 00-0122 LF Vinyl Insert, 1-3/16" Width, Bottom Mount, Aluminum Retainer Door Shoe (Pemko 234AV) <i>For Color Anodized Finish, Add</i> <i>For Thermo-Plastic Elastomer Insert, Add</i>	14.81 1.59 0.68	5.43
08 72 33 00-0123 LF Vinyl Insert, 1-3/8" Width, Bottom Mount, Aluminum Retainer Door Shoe (Pemko 209AV) <i>For Color Anodized Finish, Add</i>	15.30 1.78	5.43
08 72 33 00-0124 LF Notched Vinyl Insert, 1-3/16" Width, Bottom Mount, Aluminum Retainer Door Shoe (Pemko 2343AV) <i>For Color Anodized Finish, Add</i>	20.10 1.85	5.43
08 72 33 00-0125 Side Mount, Aluminum Retainer Door Shoes (08 72 33 00-0120)		
08 72 33 00-0126 LF Vinyl Insert, 1-3/4" Width, Side Mount, Aluminum Retainers Door Shoe (Pemko 318AV) <i>For Color Anodized Finish, Add</i> <i>For Thermo-Plastic Elastomer Insert, Add</i>	16.96 2.45 0.68	5.43
08 72 33 00-0127 L Or U Shaped, Aluminum Retainer Door Shoes (08 72 33 00-0120)		
08 72 33 00-0128 LF Vinyl Insert, 1-1/4" Width, L-Shaped, Aluminum Retainer Door Shoe (Pemko 211AV) <i>For Color Anodized Finish, Add</i> <i>For Thermo-Plastic Elastomer Insert, Add</i>	15.63 2.40 0.42	5.43
08 72 33 00-0129 LF Vinyl Insert, 1-3/8" Width, U-Shaped, Aluminum Retainer Door Shoe (Pemko 220AV) <i>For Color Anodized Finish, Add</i> <i>For Thermo-Plastic Elastomer Insert, Add</i>	16.62 2.31 0.42	5.43
08 72 33 00-0130 LF Vinyl Insert, 1-3/4" Width, U-Shaped, Aluminum Retainer Door Shoe (Pemko 217AV) <i>For Color Anodized Finish, Add</i> <i>For Thermo-Plastic Elastomer Insert, Add</i>	16.96 2.45 0.42	5.43
08 72 33 00-0131 LF Notched Vinyl Insert, 1-5/16" Width, L-Shaped, Aluminum Retainer Door Shoe (Pemko 2113AV) <i>For Color Anodized Finish, Add</i>	23.68 2.57	5.43
08 72 33 00-0132 LF Notched Vinyl Insert, 1-3/4" Width, U-Shaped, Aluminum Retainer Door Shoe (Pemko 2173AV) <i>For Color Anodized Finish, Add</i>	24.01 2.63	5.43
08 72 33 00-0133 LF PemkoPrene Insert, 1-3/4" Width, U-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 216APK)	22.39	5.43
08 72 33 00-0134 LF PemkoPrene Insert, 1-3/4" Width, U-Shaped With Rain Drip, Satin Nickel Anodized Aluminum Retainer Door Shoe (Pemko 216SNPK)	28.22	5.43
08 72 33 00-0135 LF PemkoPrene Insert, 1-3/4" Width, U-Shaped, Aluminum Retainer Door Shoe (Pemko 217APK)	20.44	5.43
08 72 33 00-0136 LF PemkoPrene Insert, 1-3/4" Width, U-Shaped, Satin Nickel Anodized Aluminum Retainer Door Shoe (Pemko 217SNPK)	28.27	5.43
08 72 33 00-0137 L Or U Shaped With Rain Drip, Aluminum Retainer Door Shoes (08 72 33 00-0120)		
08 72 33 00-0138 LF Vinyl Insert, 1-1/4" Width, L-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 210AV) <i>For Color Anodized Finish, Add</i> <i>For Thermo-Plastic Elastomer Insert, Add</i>	15.96 2.56 0.42	5.43
08 72 33 00-0139 LF Vinyl Insert, 1-3/8" Width, U-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 215AV) <i>For Color Anodized Finish, Add</i> <i>For Thermo-Plastic Elastomer Insert, Add</i>	16.96 2.45 0.42	5.43
08 72 33 00-0140 LF Vinyl Insert, 1-3/4" Width, U-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 216AV) <i>For Color Anodized Finish, Add</i> <i>For Thermo-Plastic Elastomer Insert, Add</i>	17.12 2.51 0.42	5.43
08 72 33 00-0141 Vinyl Door Shoes (08 72 33 00-0119)		
08 72 33 00-0142 LF 1-3/4" Width, L-Shaped, Vinyl Door Shoe (Pemko V80)	19.20	5.43
08 72 33 00-0143 LF 1-3/4" Width, U-Shaped, Vinyl Door Shoe (Pemko 2170DV)	22.96	5.43
08 72 33 00-0144 Door Bottoms (08 72 33 00-0118)		
08 72 33 00-0145 Automatic Door Bottoms (08 72 33 00-0144)		



		Openings	08
		Hardware	08 70
		Weatherstripping, Thresholds and Seals	08 72

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 33 00-0146		Aluminum Automatic Door Bottoms (08 72 33 00-0146)		
08 72 33 00-0147	LF	Sponge Neoprene Insert, 9/16" Width, 1-7/8" Height, Surface/Mortise Mount, Aluminum Retainer, Automatic Door Bottom (Pemko 4131CRL).....	32.61	5.43
		<i>For Color Anodized Finish, Add</i>	4.35	
08 72 33 00-0148	LF	Sponge Neoprene Insert, 31/32" Width, 2-1/8" Height, Surface/Mortise Mount, Aluminum Retainer, Automatic Door Bottom (Pemko 4301CRL).....	46.23	5.43
		<i>For Color Anodized Finish, Add</i>	7.08	
08 72 33 00-0149		Door Top Protection (08 72 33 00-0001)		
08 72 33 00-0150	LF	Aluminum, Door Top Cover For 1-3/8" Wood Doors (Pemko PA343).....	12.30	4.34
		<i>For Dark Bronze Or Gold Anodized Aluminum Or Painted White, Add</i>	0.99	
08 72 33 00-0151	LF	Aluminum, Door Top Cover For 1-3/4" Wood Doors (Pemko PA344).....	12.30	4.34
		<i>For Dark Bronze Or Gold Anodized Aluminum Or Painted White, Add</i>	0.99	
08 72 33 00-0152	LF	2-1/2" Aluminum Overhead Rain Drip With Slotted Holes (Pemko 346C).....	17.32	4.34
		<i>For Dark Bronze Or Gold Anodized Aluminum Or Painted White, Add</i>	2.37	
08 72 33 00-0153	EA	For 20 Oz Copper Drip Cap For Exterior Door.....	66.33	
08 72 33 00-0154		Perimeter Gasketing Weather-Strip (08 72 33 00-0001)		
		Note: Perimeter gasketing is used to seal the gap around the top and the two sides of a door assembly.		
08 72 33 00-0155		Adhesive Backed Perimeter Gasketing Weather-Strip (08 72 33 00-0154)		
08 72 33 00-0156	LF	3/8" x 3/16", Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko PK33).....	3.88	2.71
		<i>For Intumescent Seal, Add</i>	1.50	
08 72 33 00-0157	LF	1/2" x 3/16", Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko PK55).....	3.92	2.71
		<i>For Intumescent Seal, Add</i>	1.50	
08 72 33 00-0158	LF	1/2" x 1/4", Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S88).....	5.78	2.71
08 72 33 00-0159	LF	7/16" x 5/16", Silicone Single Fin, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S44).....	4.24	2.71
08 72 33 00-0160	LF	5/16" x 1/2", Silicone Single Fin, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S77).....	5.52	2.71
		<i>For Intumescent Seal, Add</i>	1.50	
08 72 33 00-0161	LF	1/2" x 3/8", Silicone Triple Fin, Hospitality, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S773).....	5.13	2.71
		<i>For Intumescent Seal, Add</i>	1.50	
08 72 33 00-0162	LF	7/16" x 5/16", Intumescent And Silicone Single Fin, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko HSS2000xS44).....	6.72	2.71
08 72 33 00-0163	LF	1/2" x 1/4", Intumescent And Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko HSS2000xS88).....	6.23	2.71
08 72 33 00-0164		Kerf-In Perimeter Gasketing Weather-Strip (08 72 33 00-0154)		
08 72 33 00-0165	LF	3/8" x 1/4" Silicone Bulb, Kerf-In Perimeter Gasketing Weather-Strip (Pemko P50).....	3.48	2.71
08 72 33 00-0166	LF	7/16" x 3/8" Silicone Bulb, Kerf-In Perimeter Gasketing Weather-Strip (Pemko S52).....	5.10	2.71
08 72 33 00-0167	LF	3/8" Foam, Kerf-In Perimeter Gasketing Weather-Strip (Pemko Q103).....	3.87	2.71
08 72 33 00-0168	LF	5/8" Foam, Kerf-In Perimeter Gasketing Weather-Strip (Pemko Q102).....	3.83	2.71
08 72 33 00-0169	LF	3/8" Magnetic, Kerf-In Perimeter Gasketing Weather-Strip (Pemko MAG349).....	4.93	2.71
08 72 33 00-0170		Cushion/Spring Perimeter Gasketing Weather-Strip (08 72 33 00-0154)		
08 72 33 00-0171		Spring Bronze Perimeter Gasketing Weather-Strip (08 72 33 00-0170)		
08 72 33 00-0172	LF	1-1/8" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70C).....	10.21	2.71
08 72 33 00-0173	LF	1-1/4" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70D).....	10.21	2.71
08 72 33 00-0174	LF	1-3/8" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70E).....	11.16	2.71
08 72 33 00-0175	LF	1-1/2" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70F).....	11.36	2.71
08 72 33 00-0176		Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (08 72 33 00-0170)		
08 72 33 00-0177	LF	5/8" Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B73).....	9.69	2.71
08 72 33 00-0178	LF	7/8" Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B74).....	11.16	2.71
08 72 33 00-0179	LF	1-1/8" Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B75).....	12.77	2.71
08 72 33 00-0180		Aluminum Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0154)		
08 72 33 00-0181		Aluminum Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0180)		
08 72 33 00-0182	LF	1/4" Vinyl Insert, 13/16" Width, 1/4" Height, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 297AV).....	7.33	2.71
		<i>For Silicone Insert, Add</i>	0.95	
		<i>For Color Anodized Finish, Add</i>	1.90	
08 72 33 00-0183	LF	1/4" Vinyl Insert, 11/16" Width, 1/4" Height, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 316AV).....	7.33	2.71
		<i>For Silicone Insert, Add</i>	0.95	
		<i>For Color Anodized Finish, Add</i>	1.90	
08 72 33 00-0184	LF	1/4" Vinyl Insert, 7/8" Width, 1/4" Height, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 303AV).....	7.33	2.71
		<i>For Silicone Insert, Add</i>	0.95	
		<i>For Color Anodized Finish, Add</i>	1.90	
08 72 33 00-0185	LF	3/8" Neoprene Insert, 7/8" Width, 3/16" Height, Clear Anodized Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 305CN).....	12.37	2.71
		<i>For Silicone Insert, Add</i>	0.63	
		<i>For Color Anodized Finish, Add</i>	1.39	

08 Openings**08 70 Hardware****08 72 Weatherstripping, Thresholds and Seals**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 33 00-0186	LF	3/16" Vinyl Or Pile Insert, 3/4" Width, 3/8" Height, Clear Anodized Aluminum Retainer, Perimeter Gasketing Weather-Strip With Concealed Fasteners (Pemko 29310CV).....	12.70	2.71
		For Color Anodized Finish, Add	3.64	
		For Silicone Insert, Add	0.95	
08 72 33 00-0187	LF	Neoprene Sponge Insert, 1-5/8" Width, 7/16" Height, Clear Anodized Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 375CR).....	12.70	2.71
		For Color Anodized Finish, Add	2.54	
08 72 33 00-0188		Heavy Duty, Aluminum Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0180)		
08 72 33 00-0189		Standard Jamb, Heavy Duty, Aluminum Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0188)		
08 72 33 00-0190	LF	1/4" Vinyl Insert, 1-1/2" Width, 1/4" Height, Standard Jamb, Heavy Duty, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 290AV).....	12.12	2.71
		For Silicone Insert, Add	0.95	
08 72 33 00-0191		Head Section, Heavy Duty, Aluminum Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0188)		
08 72 33 00-0192	LF	1/4" Vinyl Insert, 1-1/2" Width, 1/4" Height, Head Section, Heavy Duty, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 2891AV).....	13.43	2.71
08 72 33 00-0193		Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0154)		
08 72 33 00-0194		Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0193)		
08 72 33 00-0195	LF	3/8" Neoprene Insert, 7/8" Width, 3/16" Height, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (Pemko 305BR).....	34.10	2.71
		For Silicone Insert, Add	1.58	
08 72 33 00-0196	LF	Neoprene Sponge Insert, 1-5/8" Width, 7/16" Height, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (Pemko 375BR).....	59.79	2.71
08 72 33 00-0197		Heavy Duty, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0193)		
08 72 33 00-0198		Standard Jamb, Heavy Duty, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0197)		
08 72 33 00-0199	LF	1/4" Vinyl Insert, 1-1/2" Width, 1/4" Height, Standard Jamb, Heavy Duty, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (Pemko 290BV).....	51.25	2.71
		For Silicone Insert, Add	0.63	
08 72 33 00-0200		Aluminum Interlock, Perimeter Gasketing Weather-Strip (08 72 33 00-0154)		
08 72 33 00-0201	LF	Side Mount, Mill Aluminum, Interlock Perimeter Gasketing Weather-Strip (Pemko 335AR, 336A).....	17.69	5.43
		Note: For weather-stripping latch or hinge side of door. Includes aluminum interlocking devices for door and door frame.		
		For Color Anodized Finish, Add	2.74	
08 72 33 00-0202	LF	Top Mount, Mill Aluminum, Interlock Perimeter Gasketing Weather-Strip (Pemko 347A, 68AR).....	18.26	5.43
		Note: For weather-stripping the top of doors. Includes rain drip shield and aluminum interlocking devices for door and door frame.		
		For Color Anodized Finish, Add	2.97	
08 72 33 00-0203		Adjustable Aluminum Retainer, Perimeter Gasketing Weather-Strip (08 72 33 00-0154)		
		Note: Seals gaps from 1/16" to 1/4".		
08 72 33 00-0204	LF	Sponge Neoprene Insert, 7/8" Width, 1-3/8" Height, Adjustable, Clear Anodized Aluminum Retainer, Stop Gasketing Weather-Strip (Pemko 350CSR).....	21.72	2.71
		For Color Anodized Finish, Add	3.26	
08 72 33 00-0205	LF	Sponge Neoprene Insert, 7/8" Width, 1-3/8" Height, Adjustable, Clear Anodized Aluminum Retainer, Jamb Gasketing Weather-Strip (Pemko 350CR).....	22.88	2.71
		For Color Anodized Finish, Add	3.49	
08 72 33 00-0206		Perimeter Gasketing Weather-Strip Applied To Header (08 72 33 00-0154)		
08 72 33 00-0207	LF	1-1/2" Wide x 1/4" High, Silicon Insert, Perimeter Gasketing (Pemko 2891AS).....	17.96	5.43
08 72 43		Thresholds (08 72)		
08 72 43 00-0001		Thresholds (08 72 43)		
		Note: Includes material, fasteners, installation, caulk and sealants.		
08 72 43 00-0002		Metal Thresholds (08 72 43 00-0001)		
08 72 43 00-0003		Saddle Thresholds (08 72 43 00-0002)		
08 72 43 00-0004		Aluminum Saddle Thresholds (08 72 43 00-0003)		
		Note: Includes mill finish.		
08 72 43 00-0005		3/16" Height, Aluminum Saddle Thresholds (08 72 43 00-0004)		



		Openings	08	08
		Hardware	08 70	
		Weatherstripping, Thresholds and Seals	08 72	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0006	LF		2-1/4" Width, 3/16" Height, Aluminum Saddle Threshold (Pemko 173A)..... <i>For Color Anodized Finish, Add</i>	27.97 2.51	8.68
08 72 43 00-0007			1/4" Height, Aluminum Saddle Thresholds (08 72 43 00-0004)		
08 72 43 00-0008	LF		3" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 151A)..... <i>For Color Anodized Finish, Add</i>	30.78 3.64	8.68
08 72 43 00-0009	LF		4" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 270A)..... <i>For Color Anodized Finish, Add</i>	36.03 6.24	10.84
08 72 43 00-0010	LF		5" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 271A)..... <i>For Color Anodized Finish, Add</i>	39.19 6.04	10.84
08 72 43 00-0011	LF		6" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 272A)..... <i>For Color Anodized Finish, Add</i>	42.98 5.55	10.84
08 72 43 00-0012	LF		7" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 276A)..... <i>For Color Anodized Finish, Add</i>	48.60 5.37	10.84
08 72 43 00-0013	LF		8" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 2748A)..... <i>For Color Anodized Finish, Add</i>	58.33 6.45	13.02
08 72 43 00-0014	LF		9" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 2749A)..... <i>For Color Anodized Finish, Add</i>	62.13 7.40	13.02
08 72 43 00-0015	LF		10" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 2750A)..... <i>For Color Anodized Finish, Add</i>	68.19 8.91	13.02
08 72 43 00-0016			5/16" Height, Aluminum Saddle Thresholds (08 72 43 00-0004)		
08 72 43 00-0017	LF		2-1/2" Width, 5/16" Height, Aluminum Saddle Threshold (Pemko 166A)..... <i>For Color Anodized Finish, Add</i>	30.28 3.01	8.68
08 72 43 00-0018			1/2" Height, Aluminum Saddle Thresholds (08 72 43 00-0004)		
08 72 43 00-0019	LF		3" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 169A)..... <i>For Color Anodized Finish, Add</i>	30.45 4.38	8.68
08 72 43 00-0020	LF		4" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 170A)..... <i>For Color Anodized Finish, Add</i>	37.36 7.18	10.84
08 72 43 00-0021	LF		5" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 171A)..... <i>For Color Anodized Finish, Add</i>	40.58 6.74	10.84
08 72 43 00-0022	LF		6" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 172A)..... <i>For Color Anodized Finish, Add</i>	43.31 5.67	10.84
08 72 43 00-0023	LF		7" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 176A)..... <i>For Color Anodized Finish, Add</i>	48.60 5.37	10.84
08 72 43 00-0024	LF		8" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 2548A)..... <i>For Color Anodized Finish, Add</i>	60.32 9.72	13.02
08 72 43 00-0025	LF		9" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 2549A)..... <i>For Color Anodized Finish, Add</i>	63.79 12.50	13.02
08 72 43 00-0026	LF		10" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 2550A)..... <i>For Color Anodized Finish, Add</i>	67.26 13.88	13.02
08 72 43 00-0027			Brass/Bronze Saddle Thresholds (08 72 43 00-0003)		
08 72 43 00-0028			3/16" Height, Brass/Bronze Saddle Thresholds (08 72 43 00-0027)		
08 72 43 00-0029	LF		2-1/4" Width, 3/16" Height, Brass/Bronze Saddle Threshold (Pemko 173B).....	99.68	8.68
08 72 43 00-0030			1/4" Height, Brass/Bronze Saddle Thresholds (08 72 43 00-0027)		
08 72 43 00-0031	LF		3" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 151B).....	159.32	8.68
08 72 43 00-0032	LF		4" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 270B).....	192.26	10.84
08 72 43 00-0033	LF		5" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 271B).....	233.55	10.84
08 72 43 00-0034	LF		6" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 272B).....	273.69	10.84
08 72 43 00-0035	LF		7" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 276B).....	319.56	10.84
08 72 43 00-0036	LF		8" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 274X4B).....	411.02	13.02
08 72 43 00-0037			1/2" Height, Brass/Bronze Saddle Thresholds (08 72 43 00-0027)		
08 72 43 00-0038	LF		4" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 170B).....	210.61	10.84
08 72 43 00-0039	LF		5" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 171B).....	256.49	10.84
08 72 43 00-0040	LF		6" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 172B).....	302.36	10.84
08 72 43 00-0041	LF		7" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 176B).....	359.71	10.84
08 72 43 00-0042	LF		8" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 254X4B).....	512.33	13.02
08 72 43 00-0043	LF		10" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 255X5B).....	486.03	13.02
08 72 43 00-0044			Stainless Steel Saddle Thresholds (08 72 43 00-0003)		
08 72 43 00-0045			1/2" Height, Stainless Steel Saddle Thresholds (08 72 43 00-0044)		
08 72 43 00-0046	LF		4" Width, 1/2" Height, Stainless Steel Saddle Threshold (Pemko 175SS).....	176.20	10.84
08 72 43 00-0047	LF		5" Width, 1/2" Height, Stainless Steel Saddle Threshold (Pemko 154SS).....	187.67	10.84
08 72 43 00-0048			Half Saddle Thresholds (08 72 43 00-0002)		
08 72 43 00-0049			Aluminum Half Saddle Thresholds (08 72 43 00-0048)		
Note: Includes mill finish.					

08 Openings**08 70 Hardware****08 72 Weatherstripping, Thresholds and Seals**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0050		3/4" Height, Aluminum Half Saddle Thresholds (08 72 43 00-0049)		
08 72 43 00-0051	LF	5" Width, 3/4" Height, Aluminum Half Saddle Threshold (Pemko 1875A).....	43.69	10.84
		<i>For Color Anodized Finish, Add</i>	6.63	
08 72 43 00-0052	LF	7" Width, 3/4" Height, Aluminum Half Saddle Threshold (Pemko 1877A).....	55.70	10.84
		<i>For Color Anodized Finish, Add</i>	2.86	
08 72 43 00-0053		Offset Saddle Thresholds (08 72 43 00-0002)		
08 72 43 00-0054		Aluminum Offset Saddle Thresholds (08 72 43 00-0053)		
		Note: Includes mill finish.		
08 72 43 00-0055		1/2" Height, Aluminum Offset Saddle Thresholds (08 72 43 00-0054)		
08 72 43 00-0056	LF	5-1/2" Width, 1/2" Height, 1/4" Offset, Aluminum Offset Saddle Threshold (Pemko 158A).....	43.80	10.84
		<i>For Color Anodized Finish, Add</i>	8.35	
08 72 43 00-0057	LF	7" Width, 1/2" Height, 1/4" Offset, Aluminum Offset Saddle Threshold (Pemko 2727A).....	48.10	10.84
		<i>For Color Anodized Finish, Add</i>	7.35	
08 72 43 00-0058		3/4" Height, Aluminum Offset Saddle Thresholds (08 72 43 00-0054)		
08 72 43 00-0059	LF	5-1/2" Width, 3/4" Height, 1/2" Offset, Aluminum Offset Saddle Threshold (Pemko 157A).....	43.80	10.84
		<i>For Color Anodized Finish, Add</i>	8.35	
08 72 43 00-0060		1" Height, Aluminum Offset Saddle Thresholds (08 72 43 00-0054)		
08 72 43 00-0061	LF	7" Width, 1" Height, 1/2" Offset, Aluminum Offset Saddle Threshold (Pemko 182A).....	49.75	10.84
		<i>For Color Anodized Finish, Add</i>	7.92	
08 72 43 00-0062		Modular Ramp Thresholds (08 72 43 00-0001)		
		Note: Includes mill finish.		
08 72 43 00-0063		Flush, Aluminum Modular Ramp Thresholds (08 72 43 00-0062)		
08 72 43 00-0064	LF	6-1/8" Length, 1/2" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R.5FA).....	45.64	10.84
		<i>For Non-Slip Surfacing, Add</i>	71.85	
08 72 43 00-0065	LF	9-1/4" Length, 3/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R.75FA).....	56.65	11.93
		<i>For Non-Slip Surfacing, Add</i>	91.81	
08 72 43 00-0066	LF	12-3/8" Length, 1" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1FA).....	71.72	13.56
		<i>For Non-Slip Surfacing, Add</i>	124.91	
08 72 43 00-0067	LF	15-1/2" Length, 1-1/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1.25FA).....	90.56	14.10
		<i>For Non-Slip Surfacing, Add</i>	168.37	
08 72 43 00-0068	LF	18-5/8" Length, 1-1/2" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1.5FA).....	105.17	15.18
		<i>For Non-Slip Surfacing, Add</i>	224.40	
08 72 43 00-0069	LF	21-3/4" Length, 1-3/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1.75FA).....	129.88	16.81
		<i>For Non-Slip Surfacing, Add</i>	250.28	
08 72 43 00-0070	LF	24-7/8" Length, 2" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R2FA).....	144.81	18.43
		<i>For Non-Slip Surfacing, Add</i>	280.62	
08 72 43 00-0071	LF	28" Length, 2-1/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R2.25FA).....	153.58	19.52
		<i>For Non-Slip Surfacing, Add</i>	286.35	
08 72 43 00-0072		3-1/2" Top Plate, Offset, Aluminum Modular Ramp Thresholds (08 72 43 00-0062)		
08 72 43 00-0073	LF	12-3/4" Length, 1/2" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.5OSSA).....	76.29	13.56
		<i>For Non-Slip Surfacing, Add</i>	132.79	
08 72 43 00-0074	LF	15-7/8" Length, 3/4" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.75OSSA).....	89.20	14.10
		<i>For Non-Slip Surfacing, Add</i>	164.70	
08 72 43 00-0075	LF	18" Length, 1" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1OSSA).....	111.29	16.27
		<i>For Non-Slip Surfacing, Add</i>	204.75	
08 72 43 00-0076	LF	22-1/8" Length, 1-1/4" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.25OSSA).....	130.44	17.36
		<i>For Non-Slip Surfacing, Add</i>	248.92	
08 72 43 00-0077	LF	25-1/4" Length, 1-1/2" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.5OSSA).....	149.53	18.43
		<i>For Non-Slip Surfacing, Add</i>	292.89	
08 72 43 00-0078	LF	28-3/8" Length, 1-3/4" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.75OSSA).....	163.36	19.52
		<i>For Non-Slip Surfacing, Add</i>	323.23	
08 72 43 00-0079	LF	31-1/2" Length, 2" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R2OSSA).....	199.49	20.61
		<i>For Non-Slip Surfacing, Add</i>	411.53	
08 72 43 00-0080		7" Top Plate, Offset, Aluminum Modular Ramp Thresholds (08 72 43 00-0062)		
08 72 43 00-0081	LF	16-1/4" Length, 1/2" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.5OSA).....	88.06	14.64
		<i>For Non-Slip Surfacing, Add</i>	164.56	
08 72 43 00-0082	LF	19-3/8" Length, 3/4" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.75OSA).....	103.13	16.27
		<i>For Non-Slip Surfacing, Add</i>	197.65	
08 72 43 00-0083	LF	22-1/2" Length, 1" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1OSA).....	123.04	17.36
		<i>For Non-Slip Surfacing, Add</i>	238.52	
08 72 43 00-0084	LF	25-5/8" Length, 1-1/4" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.25OSA).....	137.66	18.43
		<i>For Non-Slip Surfacing, Add</i>	272.11	
08 72 43 00-0085	LF	28-3/4" Length, 1-1/2" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.5OSA).....	161.28	19.52
		<i>For Non-Slip Surfacing, Add</i>	317.82	
08 72 43 00-0086	LF	31-7/8" Length, 1-3/4" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.75OSA).....	175.11	20.61
		<i>For Non-Slip Surfacing, Add</i>	348.14	
08 72 43 00-0087	LF	35" Length, 2" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R2OSA).....	201.66	21.69
		<i>For Non-Slip Surfacing, Add</i>	395.70	



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		Hardware	08 70
		Weatherstripping, Thresholds and Seals	08 72

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0088		Accessories For Aluminum Modular Ramp Thresholds (08 72 43 00-0062)		
08 72 43 00-0089		Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds (08 72 43 00-0088)		
08 72 43 00-0090	PR	Up To 1" Height, Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds For Non-Slip Surfacing, Add	204.78 21.32	13.56
08 72 43 00-0091	PR	>1" To 1-1/4" Height, Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds For Non-Slip Surfacing, Add	313.59 34.38	13.56
08 72 43 00-0092	PR	>1-1/4" To 2-1/4" Height, Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds For Non-Slip Surfacing, Add	619.18 69.75	18.98
08 72 43 00-0093		Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds (08 72 43 00-0088)		
08 72 43 00-0094	PR	Up To 1/2" Height, Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds For Non-Slip Surfacing, Add	204.78 21.32	13.56
08 72 43 00-0095	PR	>1/2" To 1" Height, Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds For Non-Slip Surfacing, Add	313.59 34.38	13.56
08 72 43 00-0096	PR	>1" To 2" Height, Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds For Non-Slip Surfacing, Add	619.18 69.75	18.98
08 72 43 00-0097		Latching Panic Exit Saddle Thresholds (08 72 43 00-0001)		
08 72 43 00-0098		Aluminum, Latching Panic Exit Saddle Thresholds (08 72 43 00-0097)		
08 72 43 00-0099		Aluminum, Latching Panic Exit Saddle Thresholds (08 72 43 00-0098)		
08 72 43 00-0100		7/8" Height, Aluminum, Latching Panic Exit Saddle Thresholds (08 72 43 00-0099)		
08 72 43 00-0101	LF	4" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 252X226AP) For Color Anodized Finish, Add For Thermoseal, Add	52.40 8.85 0.63	10.84
08 72 43 00-0102	LF	5" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 177AP) For Color Anodized Finish, Add For Thermoseal, Add	43.97 8.43 0.63	10.84
08 72 43 00-0103	LF	6" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 254X226AP) For Color Anodized Finish, Add For Thermoseal, Add	57.69 10.70 0.63	10.84
08 72 43 00-0104	LF	7" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 255X226AP) For Color Anodized Finish, Add For Thermoseal, Add	60.00 11.51 0.63	10.84
08 72 43 00-0105		1" Height, Aluminum, Latching Panic Exit Saddle Thresholds (08 72 43 00-0099)		
08 72 43 00-0106	LF	3-5/8" Width, 1" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 185AP) For Color Anodized Finish, Add For Thermoseal, Add	41.98 7.44 0.63	10.84
08 72 43 00-0107	LF	5" Width, 1" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 181AP) For Color Anodized Finish, Add For Thermoseal, Add	44.30 8.60 0.63	10.84
08 72 43 00-0108		Thermal Barrier, Aluminum, Latching Panic Exit Saddle Thresholds (08 72 43 00-0099)		
08 72 43 00-0109		7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Thresholds (08 72 43 00-0108)		
08 72 43 00-0110	LF	4-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 252X226AFGP) For Color Anodized Finish, Add For Thermoseal, Add	46.78 7.87 0.63	10.84
08 72 43 00-0111	LF	5-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 253X226AFGP) For Color Anodized Finish, Add For Thermoseal, Add	48.93 8.73 0.63	10.84
08 72 43 00-0112	LF	6-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 254X226AFGP) For Color Anodized Finish, Add For Thermoseal, Add	52.07 8.74 0.63	10.84
08 72 43 00-0113	LF	7-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 255X226AFGP) For Color Anodized Finish, Add For Thermoseal, Add	55.62 9.98 0.63	10.84
08 72 43 00-0114		Brass/Bronze, Latching Panic Exit Saddle Thresholds (08 72 43 00-0097)		
08 72 43 00-0115		Brass/Bronze, Latching Panic Exit Saddle Thresholds (08 72 43 00-0114)		
08 72 43 00-0116		7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Thresholds (08 72 43 00-0115)		
08 72 43 00-0117	LF	4" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 252X226BV) For Thermoseal, Add	304.66 0.63	10.84

08 Openings**08 70 Hardware****08 72 Weatherstripping, Thresholds and Seals**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0118	LF		5" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 177BV).....	281.72	10.84
			<i>For Thermoseal, Add</i>	0.63	
08 72 43 00-0119	LF		6" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 254X226BV)	410.17	10.84
			<i>For Thermoseal, Add</i>	0.63	
08 72 43 00-0120	LF		7" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 255X226BV)	365.67	10.84
			<i>For Thermoseal, Add</i>	0.63	
08 72 43 00-0121			1" Height, Brass/Bronze, Latching Panic Exit Saddle Thresholds (08 72 43 00-0115)		
08 72 43 00-0122	LF		5" Width, 1" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 181BV).....	299.61	10.84
			<i>For Thermoseal, Add</i>	0.63	
08 72 43 00-0123			Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Thresholds (08 72 43 00-0114)		
08 72 43 00-0124			7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Thresholds (08 72 43 00-0123)		
08 72 43 00-0125	LF		4-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 252X226BFGV)	306.36	11.93
			<i>For Thermoseal, Add</i>	0.63	
08 72 43 00-0126	LF		5-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 253X226BFGV)	322.18	11.93
			<i>For Thermoseal, Add</i>	0.63	
08 72 43 00-0127	LF		6-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 254X226BFGV)	407.74	11.93
			<i>For Thermoseal, Add</i>	0.63	
08 72 43 00-0128	LF		7-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 255X226BFGV)	368.98	12.47
			<i>For Thermoseal, Add</i>	0.63	
08 72 43 00-0129			Carpet Separator Thresholds (08 72 43 00-0001)		
08 72 43 00-0130			Aluminum, Carpet Separator Thresholds (08 72 43 00-0129)		
			Note: Includes mill finish.		
08 72 43 00-0131			3/8" Height, Aluminum, Carpet Separator Thresholds (08 72 43 00-0130)		
08 72 43 00-0132	LF		2-1/2" Width, 3/8" Height, Aluminum, Carpet Separator Threshold (Pemko 174C)	31.77	8.68
			<i>For Color Anodized Finish, Add</i>	4.03	
08 72 43 00-0133			7/16" Height, Aluminum, Carpet Separator Thresholds (08 72 43 00-0130)		
08 72 43 00-0134	LF		1-3/4" Width, 7/16" Height, Aluminum, Carpet Separator Threshold (Pemko 236A).....	25.92	7.59
			<i>For Color Anodized Finish, Add</i>	2.43	
08 72 43 00-0135	LF		4" Width, 7/16" Height, Aluminum, Carpet Separator Threshold (Pemko 2364A).....	39.51	8.68
			<i>For Color Anodized Finish, Add</i>	4.96	
08 72 43 00-0136	LF		6" Width, 7/16" Height, Aluminum, Carpet Separator Threshold (Pemko 2366A).....	46.45	8.68
			<i>For Color Anodized Finish, Add</i>	7.74	
08 72 43 00-0137			1/2" Height, Aluminum, Carpet Separator Thresholds (08 72 43 00-0130)		
08 72 43 00-0138	LF		1-3/8" Width, 1/2" Height, Aluminum, Carpet Separator Threshold (Pemko 1951A).....	23.77	7.59
			<i>For Color Anodized Finish, Add</i>	1.20	
08 72 43 00-0139			3/4" Height, Aluminum, Carpet Separator Thresholds (08 72 43 00-0130)		
08 72 43 00-0140	LF		1-3/4" Width, 3/4" Height, Aluminum, Carpet Separator Threshold (Pemko 246A).....	25.92	7.59
			<i>For Color Anodized Finish, Add</i>	2.08	
08 72 43 00-0141	LF		3" Width, 3/4" Height, Aluminum, Carpet Separator Threshold (Pemko 230A).....	40.00	10.84
			<i>For Color Anodized Finish, Add</i>	5.16	
08 72 43 00-0142	LF		4" Width, 3/4" Height, Aluminum, Carpet Separator Threshold (Pemko 2464A).....	41.98	10.84
			<i>For Color Anodized Finish, Add</i>	4.46	
08 72 43 00-0143			Brass/Bronze, Carpet Separator Thresholds (08 72 43 00-0129)		
08 72 43 00-0144			3/8" Height, Brass/Bronze, Carpet Separator Thresholds (08 72 43 00-0143)		
08 72 43 00-0145	LF		2-1/2" Width, 3/8" Height, Brass/Bronze, Carpet Separator Threshold (Pemko 174B).....	161.84	8.68
08 72 43 00-0146			7/16" Height, Brass/Bronze, Carpet Separator Thresholds (08 72 43 00-0143)		
08 72 43 00-0147	LF		1-3/4" Width, 7/16" Height, Brass/Bronze, Carpet Separator Threshold (Pemko 236B)	217.68	7.59
08 72 43 00-0148	LF		4" Width, 7/16" Height, Brass/Bronze, Carpet Separator Threshold (Pemko 2364B)	193.41	10.84
08 72 43 00-0149			Vinyl Transition Thresholds (08 72 43 00-0001)		
			Note: Serves as a transition where carpet meets carpet, tile, VCT or concrete beneath a door.		
08 72 43 00-0150			Carpet To Carpet, Vinyl Transition Thresholds (08 72 43 00-0149)		
			Note: Serves as a transition where carpet meets carpet beneath a door.		
08 72 43 00-0151	LF		2-3/4" Width, 23/32" Height, Carpet To Carpet, Vinyl Transition Threshold (Pemko V232BL).....	37.83	8.68



		Openings	08	08
		Hardware	08 70	
		Weatherstripping, Thresholds and Seals	08 72	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0152		Carpet To Tile, Vinyl Transition Thresholds (08 72 43 00-0149) Note: Serves as a transition where carpet meets tile beneath a door.		
08 72 43 00-0153	LF	2-3/4" Width, 23/32" Height, Carpet To Tile, Vinyl Transition Threshold (Pemko V2325BL)	37.83	8.68
08 72 43 00-0154		Carpet To Concrete, Vinyl Transition Thresholds (08 72 43 00-0149) Note: Serves as a transition where carpet meets concrete beneath a door.		
08 72 43 00-0155	LF	3-1/2" Width, 23/32" Height, Carpet To Concrete, Vinyl Transition Threshold (Pemko V2320BL)	40.85	10.84
08 72 43 00-0156		Carpet To VCT Tile, Vinyl Transition Thresholds (08 72 43 00-0149) Note: Serves as a transition where carpet meets VCT Tile beneath a door.		
08 72 43 00-0157	LF	3-7/16" Width, 23/32" Height, Carpet To VCT Tile, Vinyl Transition Threshold (Pemko V2322BL)	43.53	10.84
08 72 43 00-0158		Residential Thresholds (08 72 43 00-0001)		
08 72 43 00-0159		Wood Residential Thresholds (08 72 43 00-0158)		
08 72 43 00-0160	LF	1-1/4" Width, 1/4" Height, Oak Residential Threshold (Pemko 2219W)	16.59	5.43
08 72 43 00-0161	LF	1-3/4" Width, 5/16" Height, Oak Residential Threshold (Pemko 2175W)	17.14	5.43
08 72 43 00-0162	LF	3" Width, 3/8" Height, Oak Residential Threshold (Pemko 2300W)	22.85	5.77
08 72 43 00-0163	LF	3-1/2" Width, 1/2" Height, Oak Residential Threshold (Pemko 2350W)	23.23	5.99
08 72 43 00-0164	LF	5" Width, 1/2" Height, Oak Residential Threshold (Pemko 2500W)	34.68	6.16
08 72 43 00-0165		Vinyl Top, Wood Residential Thresholds (08 72 43 00-0158)		
08 72 43 00-0166	LF	1-5/8" Width, 15/16" Height, Vinyl Top, Wood Residential Threshold (Pemko 208OAK)	19.62	5.43
08 72 43 00-0167	LF	3-1/2" Width, 1-1/8" Height, Vinyl Top, Wood Residential Threshold (Pemko 203OAK)	23.73	5.99
08 72 43 00-0168	LF	3-5/8" Width, 1-3/8" Height, Vinyl Top, Wood Residential Threshold (Pemko 204OAK)	43.07	5.99
08 72 43 00-0169		Vinyl Top, Aluminum Residential Thresholds (08 72 43 00-0158)		
08 72 43 00-0170	LF	1-3/8" Width, 1/2" Height, Vinyl Top, Aluminum Residential Threshold (Pemko 208AV)	19.68	5.43
		For Color Anodized Finish, Add	2.45	
08 72 43 00-0171	LF	3-1/4" Width, 3/4" Height, Vinyl Top, Aluminum Residential Threshold (Pemko 206AV)	22.90	5.99
		For Color Anodized Finish, Add	3.17	
08 72 43 00-0172	LF	3-1/2" Width, 1-1/8" Height, Vinyl Top, Aluminum Residential Threshold (Pemko 207AV)	24.23	5.99
		For Color Anodized Finish, Add	3.70	
08 72 43 00-0173		Interlocking Residential Thresholds (08 72 43 00-0158)		
08 72 43 00-0174		Aluminum Interlocking Residential Thresholds (08 72 43 00-0173)		
08 72 43 00-0175		1/2" Height, Aluminum Interlocking Residential Thresholds (08 72 43 00-0174)		
08 72 43 00-0176	LF	4-1/4" Width, 1/2" Height, Aluminum Interlocking Residential Threshold (Pemko 114A)	42.34	6.16
		For Color Anodized Finish, Add	8.08	
08 72 43 00-0177		5/8" Height, Aluminum Interlocking Residential Thresholds (08 72 43 00-0174)		
08 72 43 00-0178	LF	3" Width, 5/8" Height, Aluminum Interlocking Residential Threshold (Pemko 121A)	28.48	5.77
		For Color Anodized Finish, Add	4.22	
08 72 43 00-0179	LF	3-1/2" Width, 5/8" Height, Aluminum Interlocking Residential Threshold (Pemko 110A)	26.04	5.99
		For Color Anodized Finish, Add	5.54	
08 72 43 00-0180	LF	4-1/4" Width, 5/8" Height, Aluminum Interlocking Residential Threshold (Pemko 115A)	30.11	6.16
		For Color Anodized Finish, Add	4.41	
08 72 43 00-0181		7/8" Height, Aluminum Interlocking Residential Thresholds (08 72 43 00-0174)		
08 72 43 00-0182	LF	4-1/2" Width, 7/8" Height, Aluminum Interlocking Residential Threshold (Pemko 120A)	32.75	6.16
		For Color Anodized Finish, Add	8.68	
08 72 43 00-0183		Brass/Bronze Interlocking Residential Thresholds (08 72 43 00-0173)		
08 72 43 00-0184		1/2" Height, Brass/Bronze Interlocking Residential Thresholds (08 72 43 00-0183)		
08 72 43 00-0185	LF	4-1/4" Width, 1/2" Height, Brass/Bronze Interlocking Residential Threshold (Pemko 114B)	227.57	6.16
08 72 43 00-0186		5/8" Height, Brass/Bronze Interlocking Residential Thresholds (08 72 43 00-0183)		
08 72 43 00-0187	LF	3-1/2" Width, 5/8" Height, Brass/Bronze Interlocking Residential Threshold (Pemko 110B)	169.80	5.99
08 72 43 00-0188		7/8" Height, Brass/Bronze Interlocking Residential Thresholds (08 72 43 00-0183)		
08 72 43 00-0189	LF	4-1/2" Width, 7/8" Height, Brass/Bronze Interlocking Residential Threshold (Pemko 120B)	233.31	6.16
08 72 43 00-0190	LF	5-3/4" Width, 7/8" Height, 3/4" Offset, Brass/Bronze Interlocking Residential Threshold (Pemko 123B)	336.97	6.33
08 72 43 00-0191		Residential Door Sills (08 72 43 00-0001)		
08 72 43 00-0192		Fixed Aluminum Residential Door Sills (08 72 43 00-0191)		

08 Openings**08 70 Hardware****08 72 Weatherstripping, Thresholds and Seals**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0193	LF	4-9/16" Width, 1-1/4" Height, Fixed Aluminum Residential Door Sill (Pemko 84514A).....	24.82	6.16
		<i>For Color Anodized Finish, Add</i>	4.71	
08 72 43 00-0194	LF	5-5/8" Width, 1-1/4" Height, Fixed Aluminum Residential Door Sill (Pemko 85514A).....	26.56	6.33
		<i>For Color Anodized Finish, Add</i>	4.29	
08 72 43 00-0195		Adjustable Aluminum Top, Aluminum Residential Door Sills (08 72 43 00-0191)		
08 72 43 00-0196	LF	4-7/8" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 94518A)	34.92	6.16
		<i>For Color Anodized Finish, Add</i>	6.63	
08 72 43 00-0197	LF	5-3/4" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 95518A)	35.84	6.33
		<i>For Color Anodized Finish, Add</i>	7.00	
08 72 43 00-0198		Adjustable Wood Top, Aluminum Residential Door Sills (08 72 43 00-0191)		
08 72 43 00-0199	LF	3-3/4" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 93518AW).....	35.27	5.99
		<i>For Color Anodized Finish, Add</i>	7.11	
08 72 43 00-0200	LF	4-7/8" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 94518AW).....	35.71	6.16
		<i>For Color Anodized Finish, Add</i>	5.08	
08 72 43 00-0201	LF	5-3/4" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 95518AW).....	37.25	6.33
		<i>For Color Anodized Finish, Add</i>	5.35	
08 72 43 00-0202		Extenders For Aluminum Residential Door Sills (08 72 43 00-0191)		
08 72 43 00-0203	LF	3/4" Extender For Aluminum Residential Door Sills (Pemko EXT3/4A)	14.97	5.43
		<i>For Color Anodized Finish, Add</i>	2.89	
08 72 43 00-0204	LF	2" Extender For Aluminum Residential Door Sills (Pemko EXT2A)	16.29	5.43
		<i>For Color Anodized Finish, Add</i>	2.73	
08 72 43 00-0205	LF	3" Extender For Aluminum Residential Door Sills (Pemko EXT3A)	17.62	5.43
		<i>For Color Anodized Finish, Add</i>	1.70	
08 72 43 00-0206		Stone Thresholds (08 72 43 00-0001)		
08 72 43 00-0207		Marble Thresholds (08 72 43 00-0206)		
08 72 43 00-0208	LF	2" Width, 5/8" Height, Plain Marble Threshold	18.55	7.27
08 72 43 00-0209	LF	4" Width, 5/8" Height, Plain Marble Threshold	20.31	7.27
08 72 43 00-0210	LF	6" Width, 5/8" Height, Plain Marble Threshold	22.67	7.27
08 72 43 00-0211	LF	4" Width, 7/8" Height, Plain Marble Threshold	27.99	7.27
08 72 43 00-0212	LF	6" Width, 7/8" Height, Plain Marble Threshold	34.20	7.27
08 72 43 00-0213		Corian Thresholds (08 72 43 00-0206)		
08 72 43 00-0214	LF	Up To 5-3/4" Width, Corian Threshold	88.21	9.00
08 75 Window Hardware		(08 70)		
08 75 13 Automatic Window Equipment		(08 75)		
08 75 13 00-0001		Window Opener Electric, With 1/2 HP Motor (08 75 13)		
08 75 13 00-0002	EA	Gym Window Electronic Opener	1,877.32	231.11
08 78 Special Function Hardware		(08 70)		
08 78 00 00-0001		Pad Locks (08 78)		
08 78 00 00-0002	EA	Combination Padlock	22.95	5.43
08 78 00 00-0003	EA	Resettable Combination Padlock With Control Key, 4 Digit, 2" Wide Case, 1" Shackle Height	53.95	5.43
08 78 00 00-0004	EA	Resettable Combination Padlock, 4 Digit, 2" Wide Case, 1" Shackle Height	49.75	5.43
08 78 00 00-0005	EA	Resettable Combination Padlock, 4 Digit, 2" Wide Case, 2-1/4" Shackle Height	54.96	5.43
08 78 00 00-0006	EA	Commercial U-Bar Lock	67.00	5.43
08 78 00 00-0007	EA	Weather Tough Padlocks Keyed Alike	56.01	5.43
08 78 00 00-0008	EA	High Security Padlocks	50.44	5.43
08 78 00 00-0009	EA	Standard Key, Medium Security Padlock Keyed Alike	26.01	5.43
08 79 Hardware Accessories		(08 70)		
08 79 13 Key Storage Equipment		(08 79)		
08 79 13 00-0001		Key Cabinet (08 79 13)		
08 79 13 00-0002		Key Cabinets (08 79 13 00-0001)		
08 79 13 00-0003	EA	Wall Mounted Key Cabinet, Up To 30 Keys	601.79	19.52
08 79 13 00-0004	EA	Wall Mounted Key Cabinet, Up To 60 Keys	815.72	21.69
08 79 13 00-0005	EA	Wall Mounted Key Cabinet, Up To 240 Keys	1,844.66	32.54
08 79 13 00-0006	EA	Wall Mounted Key Cabinet, Up To 1,200 Keys	4,789.67	43.38
08 79 13 00-0007	EA	Drawer Type Key Cabinet, Up To 600 Keys	5,126.19	28.74



		Openings	08	08
		Hardware	08 70	
		Hardware Accessories	08 79	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 79 13 00-0008	EA		Drawer Type Key Cabinet, Up To 2,400 Keys	11,617.82	21.69
08 79 13 00-0009	EA		Tray Type Key Cabinet, Up To 20 Keys	252.51	8.68
08 79 13 00-0010	EA		Tray Type Key Cabinet, Up To 50 Keys	361.35	10.84

08 79 13 00-0011 Key Boxes Wall Mounted On Any Type Wall, With Anchor (08 79 13 00-0001)

08 79 13 00-0012	EA		Key Box, Metal, 30 Key Hooks, Key Lock Door 3" Deep x 10" Wide x 12" High	340.85	16.28
08 79 13 00-0013	EA		Key Box, Metal, 60 Key Hooks, Key Lock Door, 3" Deep x 10" Wide x 12" High	367.88	16.28
08 79 13 00-0014	EA		Relocate 10" Wide x 12" High x 3" Deep Metal Key Box	55.33	
Note: Including Storage And Cleaning					
08 79 13 00-0015	EA		Relocate Heavy Duty Key Box, With Combo Lock Door	124.77	
Note: Including Storage And Cleaning					

08 80 Glazing (08)

Note: Includes neoprene setting blocks and spacers and elastomeric sealants for all glazing tasks. Demolition for all glazing includes removal of glazing (broken or whole), sealant compound and/or astragal, taking down and resetting mullion where necessary.

08 81 Glass Glazing (08 80)

08 81 23 Exterior Glass Glazing (08 81)

08 81 23 13 Factory Installed Glass Glazing (08 81 23)

08 81 23 13-0001 Clear Float Factory Installed Glass (08 81 23 13)

08 81 23 13-0002 Clear Float Factory Installed Glass (08 81 23 13-0001)

Note: Type I, Class I, Quality Q3.

08 81 23 13-0003	SF		1/8" Thick, Clear Float Factory Installed Glass	7.65	
For >50 To 200, Deduct				-0.23	
For >200 To 400, Deduct				-0.46	
For >400, Deduct				-0.69	
For Tinted Glass, Add				1.91	
For Reflective Coated Glass, Add				3.44	
For Low-E Coated Glass, Add				1.91	
08 81 23 13-0004	SF		3/16" Thick, Clear Float Factory Installed Glass	8.20	
For >50 To 200, Deduct				-0.25	
For >200 To 400, Deduct				-0.49	
For >400, Deduct				-0.74	
For Tinted Glass, Add				2.05	
For Reflective Coated Glass, Add				3.69	
For Low-E Coated Glass, Add				2.05	
08 81 23 13-0005	SF		1/4" Thick, Clear Float Factory Installed Glass	9.94	
For >50 To 200, Deduct				-0.30	
For >200 To 400, Deduct				-0.60	
For >400, Deduct				-0.89	
For Tinted Glass, Add				2.49	
For Reflective Coated Glass, Add				4.47	
For Low-E Coated Glass, Add				2.49	
08 81 23 13-0006	SF		5/16" Thick, Clear Float Factory Installed Glass	16.53	
For >50 To 200, Deduct				-0.50	
For >200 To 400, Deduct				-0.99	
For >400, Deduct				-1.49	
For Tinted Glass, Add				4.13	
For Reflective Coated Glass, Add				7.44	
For Low-E Coated Glass, Add				4.13	
08 81 23 13-0007	SF		3/8" Thick, Clear Float Factory Installed Glass	24.05	
For >50 To 200, Deduct				-0.72	
For >200 To 400, Deduct				-1.44	
For >400, Deduct				-2.16	
For Tinted Glass, Add				6.01	
For Reflective Coated Glass, Add				10.82	
For Low-E Coated Glass, Add				6.01	
08 81 23 13-0008	SF		1/2" Thick, Clear Float Factory Installed Glass	26.43	
For >50 To 200, Deduct				-0.79	
For >200 To 400, Deduct				-1.59	
For >400, Deduct				-2.38	
For Tinted Glass, Add				6.61	
For Reflective Coated Glass, Add				11.89	
For Low-E Coated Glass, Add				6.61	
08 81 23 13-0009	SF		5/8" Thick, Clear Float Factory Installed Glass	31.61	
For >50 To 200, Deduct				-0.95	
For >200 To 400, Deduct				-1.90	
For >400, Deduct				-2.84	
For Tinted Glass, Add				7.90	
For Reflective Coated Glass, Add				14.22	
For Low-E Coated Glass, Add				7.90	
08 81 23 13-0010	SF		3/4" Thick, Clear Float Factory Installed Glass	39.05	
For >50 To 200, Deduct				-1.17	
For >200 To 400, Deduct				-2.34	
For >400, Deduct				-3.51	
For Tinted Glass, Add				9.76	
For Reflective Coated Glass, Add				17.57	
For Low-E Coated Glass, Add				9.76	

08 Openings**08 80 Glazing****08 81 Glass Glazing**

MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
08 81 23 13-0011		Heat Treated Factory Installed Glass (08 81 23 13)			
08 81 23 13-0012		Tempered, Clear Float Factory Installed Glass (08 81 23 13-0011)			
		Note: Type I, Class I, Quality Q3.			
08 81 23 13-0013	SF	1/8" Thick, Tempered, Clear Float Factory Installed Glass.....	11.37		
		For >50 To 200, Deduct.....	-0.34		
		For >200 To 400, Deduct.....	-0.68		
		For >400, Deduct.....	-1.02		
		For Tinted Glass, Add.....	2.84		
		For Reflective Coated Glass, Add.....	5.12		
		For Low-E Coated Glass, Add.....	2.84		
08 81 23 13-0014	SF	3/16" Thick, Tempered, Clear Float Factory Installed Glass.....	12.16		
		For >50 To 200, Deduct.....	-0.36		
		For >200 To 400, Deduct.....	-0.73		
		For >400, Deduct.....	-1.09		
		For Tinted Glass, Add.....	3.04		
		For Reflective Coated Glass, Add.....	5.47		
		For Low-E Coated Glass, Add.....	3.04		
08 81 23 13-0015	SF	1/4" Thick, Tempered, Clear Float Factory Installed Glass.....	14.78		
		For >50 To 200, Deduct.....	-0.44		
		For >200 To 400, Deduct.....	-0.89		
		For >400, Deduct.....	-1.33		
		For Tinted Glass, Add.....	3.70		
		For Reflective Coated Glass, Add.....	6.65		
		For Low-E Coated Glass, Add.....	3.70		
08 81 23 13-0016	SF	5/16" Thick, Tempered, Clear Float Factory Installed Glass.....	24.62		
		For >50 To 200, Deduct.....	-0.74		
		For >200 To 400, Deduct.....	-1.48		
		For >400, Deduct.....	-2.22		
		For Tinted Glass, Add.....	6.16		
		For Reflective Coated Glass, Add.....	11.08		
		For Low-E Coated Glass, Add.....	6.16		
08 81 23 13-0017	SF	3/8" Thick, Tempered, Clear Float Factory Installed Glass.....	35.77		
		For >50 To 200, Deduct.....	-1.07		
		For >200 To 400, Deduct.....	-2.15		
		For >400, Deduct.....	-3.22		
		For Tinted Glass, Add.....	8.94		
		For Reflective Coated Glass, Add.....	16.10		
		For Low-E Coated Glass, Add.....	8.94		
08 81 23 13-0018	SF	1/2" Thick, Tempered, Clear Float Factory Installed Glass.....	39.30		
		For >50 To 200, Deduct.....	-1.18		
		For >200 To 400, Deduct.....	-2.36		
		For >400, Deduct.....	-3.54		
		For Tinted Glass, Add.....	9.83		
		For Reflective Coated Glass, Add.....	17.69		
		For Low-E Coated Glass, Add.....	9.83		
08 81 23 13-0019	SF	5/8" Thick, Tempered, Clear Float Factory Installed Glass.....	47.01		
		For >50 To 200, Deduct.....	-1.41		
		For >200 To 400, Deduct.....	-2.82		
		For >400, Deduct.....	-4.23		
		For Tinted Glass, Add.....	11.75		
		For Reflective Coated Glass, Add.....	21.15		
		For Low-E Coated Glass, Add.....	11.75		
08 81 23 13-0020	SF	3/4" Thick, Tempered, Clear Float Factory Installed Glass.....	58.08		
		For >50 To 200, Deduct.....	-1.74		
		For >200 To 400, Deduct.....	-3.48		
		For >400, Deduct.....	-5.23		
		For Tinted Glass, Add.....	14.52		
		For Reflective Coated Glass, Add.....	26.14		
		For Low-E Coated Glass, Add.....	14.52		
08 81 23 13-0021		Patterned Factory Installed Glass (08 81 23 13)			
08 81 23 13-0022		Rough Obscure, Factory Installed Glass (08 81 23 13-0021)			
		Note: Class II, Form 3, Finish F1.			
08 81 23 13-0023	SF	1/4" Thick, Rough Obscure, Factory Installed Glass.....	48.97		
08 81 23 13-0024		Patterned, Figured Factory Installed Glass (08 81 23 13-0021)			
		Note: Kind HS, Type II, Class I, Form 3, Quality Q8, Finish F2, Pattern P4.			
08 81 23 13-0025	SF	1/8" Thick, Patterned, Figured Factory Installed Glass.....	29.75		
08 81 23 13-0026	SF	7/32" Thick, Patterned, Figured Factory Installed Glass.....	29.75		
08 81 23 13-0027		Wired Factory Installed Glass (08 81 23 13)			
08 81 23 13-0028		Square Or Diamond Pattern, Wired Factory Installed Glass (08 81 23 13-0027)			
		Note: Class I, Form 2, Mesh M1 Or M2, Pattern P2.			
08 81 23 13-0029	SF	1/4" Thick, Square Pattern, Wired Factory Installed Glass.....	77.00		
08 81 23 13-0030	SF	1/4" Thick, Diamond Pattern, Wired Factory Installed Glass.....	77.00		
08 81 23 13-0031		Polished, Wired Factory Installed Glass (08 81 23 13-0027)			
08 81 23 13-0032	SF	1/4" Thick, Polished, Wired Factory Installed Glass.....	84.17		



		Openings	08	08
		Glazing	08 80	
		Glass Glazing	08 81	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 13-0033			Frosted Factory Installed Glass (08 81 23 13)		
08 81 23 13-0034			Frosted Factory Installed Glass (08 81 23 13-0033)		
08 81 23 13-0035	SF		1/8" Thick, Frosted Factory Installed Glass	38.93	
			For >50 To 200, Deduct	-1.17	
			For >200 To 400, Deduct	-2.34	
			For >400, Deduct	-3.50	
08 81 23 13-0036	SF		3/16" Thick, Frosted Factory Installed Glass	51.08	
			For >50 To 200, Deduct	-1.53	
			For >200 To 400, Deduct	-3.06	
			For >400, Deduct	-4.60	
08 81 23 13-0037	SF		1/4" Thick, Frosted Factory Installed Glass	64.56	
			For >50 To 200, Deduct	-1.94	
			For >200 To 400, Deduct	-3.87	
			For >400, Deduct	-5.81	
08 81 23 13-0038	SF		3/8" Thick, Frosted Factory Installed Glass	96.51	
			For >50 To 200, Deduct	-2.90	
			For >200 To 400, Deduct	-5.79	
			For >400, Deduct	-8.69	
08 81 23 13-0039			Fire Rated Factory Installed Glass (08 81 23 13)		
08 81 23 13-0040			Fire Rated Factory Installed Glass (08 81 23 13-0039)		
08 81 23 13-0041	SF		20 Minute, Fire Rated Factory Installed Glass	46.95	
08 81 23 13-0042	SF		45 Minute, Fire Rated Factory Installed Glass	93.48	
08 81 23 13-0043	SF		60 Minute, Fire Rated Factory Installed Glass	144.46	
08 81 23 13-0044	SF		90 Minute, Fire Rated Factory Installed Glass	191.20	
08 81 23 13-0045			Laminated Factory Installed Glass (08 81 23 13)		
08 81 23 13-0046			Laminated Glass With PVB Interlayer, Factory Installed Glass (08 81 23 13-0045)		
			Note: Type I, Class I, Quality Q3.		
08 81 23 13-0047	SF		1/4" Thick, Laminated Glass With PVB Interlayer, Factory Installed Glass	26.53	
			For >50 To 200, Deduct	-0.80	
			For >200 To 400, Deduct	-1.59	
			For >400, Deduct	-2.39	
			For Tinted Glass, Add	5.31	
			For Reflective Coated Glass, Add	7.96	
			For Low-E Coated Glass, Add	6.63	
			For One Piece Heat Strengthened Glass, Add	5.31	
			For One Piece Fully Tempered Glass, Add	5.31	
08 81 23 13-0048	SF		3/8" Thick, Laminated Glass With PVB Interlayer, Factory Installed Glass	33.12	
			For >50 To 200, Deduct	-0.99	
			For >200 To 400, Deduct	-1.99	
			For >400, Deduct	-2.98	
			For Tinted Glass, Add	6.62	
			For Reflective Coated Glass, Add	9.94	
			For Low-E Coated Glass, Add	8.28	
			For One Piece Heat Strengthened Glass, Add	6.62	
			For One Piece Fully Tempered Glass, Add	6.62	
08 81 23 13-0049	SF		1/2" Thick, Laminated Glass With PVB Interlayer, Factory Installed Glass	38.26	
			For >50 To 200, Deduct	-1.15	
			For >200 To 400, Deduct	-2.30	
			For >400, Deduct	-3.44	
			For Tinted Glass, Add	7.65	
			For Reflective Coated Glass, Add	11.48	
			For Low-E Coated Glass, Add	9.57	
			For One Piece Heat Strengthened Glass, Add	7.65	
			For One Piece Fully Tempered Glass, Add	7.65	
08 81 23 13-0050			Insulated Factory Installed Glass (08 81 23 13)		
08 81 23 13-0051			Insulated, Factory Installed Glass (08 81 23 13-0050)		
			Note: Type I, Class I, Quality Q3.		
08 81 23 13-0052			3/16" Air Space, Insulated, Factory Installed Glass (08 81 23 13-0051)		
			Note: Type I, Class I, Quality Q3.		
08 81 23 13-0053	SF		3/8" Thick, Insulated Factory Installed Glass	19.07	
			Note: Two 3/32" lites with 3/16" air space.		
			For >50 To 200, Deduct	-0.57	
			For >200 To 400, Deduct	-1.14	
			For >400, Deduct	-1.72	
			For Tinted Glass, Add	2.86	
			For Reflective Coated Glass, Add	5.72	
			For Low-E Coated Glass, Add	4.77	
			For One Piece Heat Strengthened Glass, Add	3.81	
			For One Piece Fully Tempered Glass, Add	3.81	
			For One Piece Obscure Glass, Add	8.10	
			For Argon Gas, Add	2.62	

08	08	Openings
	08 80	Glazing
	08 81	Glass Glazing



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
08 81 23 13-0054	SF	1/2" Thick, Insulated Factory Installed Glass	20.83		
		Note: One 3/16" lite and one 1/8" lite with 3/16" air space.			
		For >50 To 200, Deduct	-0.62		
		For >200 To 400, Deduct	-1.25		
		For >400, Deduct	-1.87		
		For Tinted Glass, Add	3.12		
		For Reflective Coated Glass, Add	6.25		
		For Low-E Coated Glass, Add	5.21		
		For One Piece Heat Strengthened Glass, Add	4.17		
		For One Piece Fully Tempered Glass, Add	4.17		
		For One Piece Obscure Glass, Add	8.85		
		For Argon Gas, Add	2.86		
08 81 23 13-0055	SF	9/16" Thick, Insulated Factory Installed Glass	20.87		
		Note: Two 3/16" lites with 3/16" air space.			
		For >50 To 200, Deduct	-0.63		
		For >200 To 400, Deduct	-1.25		
		For >400, Deduct	-1.88		
		For Tinted Glass, Add	3.13		
		For Reflective Coated Glass, Add	6.26		
		For Low-E Coated Glass, Add	5.22		
		For One Piece Heat Strengthened Glass, Add	4.17		
		For One Piece Fully Tempered Glass, Add	4.17		
		For One Piece Obscure Glass, Add	8.87		
		For Argon Gas, Add	2.87		
08 81 23 13-0056		1/4" Air Space, Insulated, Factory Installed Glass (08 81 23 13-0051)			
		Note: Type I, Class I, Quality Q3.			
08 81 23 13-0057	SF	7/16" Thick, Insulated Factory Installed Glass	19.63		
		Note: Two 3/32" lites with 1/4" air space.			
		For >50 To 200, Deduct	-0.59		
		For >200 To 400, Deduct	-1.18		
		For >400, Deduct	-1.77		
		For Tinted Glass, Add	2.94		
		For Reflective Coated Glass, Add	5.89		
		For Low-E Coated Glass, Add	4.91		
		For One Piece Heat Strengthened Glass, Add	3.93		
		For One Piece Fully Tempered Glass, Add	3.93		
		For One Piece Obscure Glass, Add	8.34		
		For Argon Gas, Add	2.70		
08 81 23 13-0058	SF	1/2" Thick, Insulated Factory Installed Glass	20.83		
		Note: Two 1/8" lites with 1/4" air space.			
		For >50 To 200, Deduct	-0.62		
		For >200 To 400, Deduct	-1.25		
		For >400, Deduct	-1.87		
		For Tinted Glass, Add	3.12		
		For Reflective Coated Glass, Add	6.25		
		For Low-E Coated Glass, Add	5.21		
		For One Piece Heat Strengthened Glass, Add	4.17		
		For One Piece Fully Tempered Glass, Add	4.17		
		For One Piece Obscure Glass, Add	8.85		
		For Argon Gas, Add	2.86		
08 81 23 13-0059	SF	5/8" Thick, Insulated Factory Installed Glass	21.07		
		Note: Two 3/16" lites with 1/4" air space.			
		For >50 To 200, Deduct	-0.63		
		For >200 To 400, Deduct	-1.26		
		For >400, Deduct	-1.90		
		For Tinted Glass, Add	3.16		
		For Reflective Coated Glass, Add	6.32		
		For Low-E Coated Glass, Add	5.27		
		For One Piece Heat Strengthened Glass, Add	4.21		
		For One Piece Fully Tempered Glass, Add	4.21		
		For One Piece Obscure Glass, Add	8.95		
		For Argon Gas, Add	2.90		
08 81 23 13-0060	SF	5/8" Thick, Insulated Factory Installed Glass	21.07		
		Note: One 1/4" lite and one 1/8" lite with 1/4" air space.			
		For >50 To 200, Deduct	-0.63		
		For >200 To 400, Deduct	-1.26		
		For >400, Deduct	-1.90		
		For Tinted Glass, Add	3.16		
		For Reflective Coated Glass, Add	6.32		
		For Low-E Coated Glass, Add	5.27		
		For One Piece Heat Strengthened Glass, Add	4.21		
		For One Piece Fully Tempered Glass, Add	4.21		
		For One Piece Obscure Glass, Add	8.95		
		For Argon Gas, Add	2.90		



		Openings	08	08
		Glazing	08 80	
		Glass Glazing	08 81	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 13-0061	SF		3/4" Thick, Insulated Factory Installed Glass Note: Two 1/4" lites with 1/4" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	24.08 -0.72 -1.44 -2.17 3.61 7.22 6.02 4.82 4.82 10.23 3.31	
08 81 23 13-0062			3/8" Air Space, Insulated, Factory Installed Glass (08 81 23 13-0051) Note: Type I, Class I, Quality Q3.		
08 81 23 13-0063	SF		5/8" Thick, Insulated Factory Installed Glass Note: Two 1/8" lites with 3/8" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	21.07 -0.63 -1.26 -1.90 3.16 6.32 5.27 4.21 4.21 8.95 2.90	
08 81 23 13-0064	SF		3/4" Thick, Insulated Factory Installed Glass Note: Two 3/16" lites with 3/8" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	22.08 -0.66 -1.32 -1.99 3.31 6.62 5.52 4.42 4.42 9.38 3.04	
08 81 23 13-0065	SF		7/8" Thick, Insulated Factory Installed Glass Note: Two 1/4" lites with 3/8" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	24.49 -0.73 -1.47 -2.20 3.67 7.35 6.12 4.90 4.90 10.41 3.37	
08 81 23 13-0066	SF		1" Thick, Insulated Factory Installed Glass Note: Two 5/16" lites with 3/8" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	27.66 -0.83 -1.66 -2.49 4.15 8.30 6.92 5.53 5.53 11.76 3.80	
08 81 23 13-0067			1/2" Air Space, Insulated, Factory Installed Glass (08 81 23 13-0051) Note: Type I, Class I, Quality Q3.		
08 81 23 13-0068	SF		3/4" Thick, Insulated Factory Installed Glass Note: Two 1/8" lites with 1/2" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	22.08 -0.66 -1.32 -1.99 3.31 6.62 5.52 4.42 4.42 9.38 3.04	

08 Openings**08 80 Glazing****08 81 Glass Glazing**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 13-0069	SF	7/8" Thick, Insulated Factory Installed Glass Note: Two 3/16" lites with 1/2" air space.	24.49	
		For >50 To 200, Deduct	-0.73	
		For >200 To 400, Deduct	-1.47	
		For >400, Deduct	-2.20	
		For Tinted Glass, Add	3.67	
		For Reflective Coated Glass, Add	7.35	
		For Low-E Coated Glass, Add	6.12	
		For One Piece Heat Strengthened Glass, Add	4.90	
		For One Piece Fully Tempered Glass, Add	4.90	
		For One Piece Obscure Glass, Add	10.41	
		For Argon Gas, Add	3.37	
08 81 23 13-0070	SF	7/8" Thick, Insulated Factory Installed Glass Note: One 1/4" lite and one 1/8" lite with 1/2" air space.	24.49	
		For >50 To 200, Deduct	-0.73	
		For >200 To 400, Deduct	-1.47	
		For >400, Deduct	-2.20	
		For Tinted Glass, Add	3.67	
		For Reflective Coated Glass, Add	7.35	
		For Low-E Coated Glass, Add	6.12	
		For One Piece Heat Strengthened Glass, Add	4.90	
		For One Piece Fully Tempered Glass, Add	4.90	
		For One Piece Obscure Glass, Add	10.41	
		For Argon Gas, Add	3.37	
08 81 23 13-0071	SF	1" Thick, Insulated Factory Installed Glass Note: Two 1/4" lites with 1/2" air space.	26.77	
		For >50 To 200, Deduct	-0.80	
		For >200 To 400, Deduct	-1.61	
		For >400, Deduct	-2.41	
		For Tinted Glass, Add	4.02	
		For Reflective Coated Glass, Add	8.03	
		For Low-E Coated Glass, Add	6.69	
		For One Piece Heat Strengthened Glass, Add	5.35	
		For One Piece Fully Tempered Glass, Add	5.35	
		For One Piece Obscure Glass, Add	11.38	
		For Argon Gas, Add	3.68	
08 81 23 13-0072		Laminated Insulated Glass, Factory Installed Glass (08 81 23 13-0050)		
08 81 23 13-0073	SF	1" Thick, Laminated Insulating Glass, Factory Installed Glass Note: Insulated glass units consisting of 1/4" thick inner pane, 3/16" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass.	74.97	
		For >50 To 200, Deduct	-2.25	
		For >200 To 400, Deduct	-4.50	
		For >400, Deduct	-6.75	
		For Tinted Glass, Add	11.25	
		For Reflective Coated Glass, Add	22.49	
		For Low-E Coated Glass, Add	18.74	
		For Argon Gas, Add	10.31	
08 81 23 13-0074	SF	1-3/16" Thick, Laminated Insulating Glass, Factory Installed Glass Note: Insulated glass units consisting of 1/4" thick inner pane, 3/8" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass.	91.03	
		For >50 To 200, Deduct	-2.73	
		For >200 To 400, Deduct	-5.46	
		For >400, Deduct	-8.19	
		For Tinted Glass, Add	13.65	
		For Reflective Coated Glass, Add	27.31	
		For Low-E Coated Glass, Add	22.76	
		For Argon Gas, Add	12.52	
08 81 23 13-0075	SF	1-5/16" Thick, Laminated Insulating Glass, Factory Installed Glass Note: Insulated glass units consisting of 1/4" thick inner pane, 1/2" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass.	107.09	
		For >50 To 200, Deduct	-3.21	
		For >200 To 400, Deduct	-6.43	
		For >400, Deduct	-9.64	
		For Tinted Glass, Add	16.06	
		For Reflective Coated Glass, Add	32.13	
		For Low-E Coated Glass, Add	26.77	
		For Argon Gas, Add	14.72	
08 81 23 23		Field Installed Glass Glazing (08 81 23)		
08 81 23 23-0001		Clear Float Field Installed Glass (08 81 23 23)		
08 81 23 23-0002		Clear Float Field Installed Glass (08 81 23 23-0001) Note: Type I, Class I, Quality Q3.		
08 81 23 23-0003	SF	1/8" Thick, Clear Float Field Installed Glass Note: Type I, Class I, Quality Q3.	21.82	
		For >50 To 200, Deduct	-0.23	
		For >200 To 400, Deduct	-0.46	
		For >400, Deduct	-0.69	
		For Glass Removal And Preparing Opening For New Glazing, Add	14.17	
		For Tinted Glass, Add	1.91	
		For Reflective Coated Glass, Add	3.44	
		For Low-E Coated Glass, Add	1.91	



		Openings	08	08
		Glazing	08 80	
		Glass Glazing	08 81	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0004	SF		3/16" Thick, Clear Float Field Installed Glass	23.46	
			For >50 To 200, Deduct	-0.25	
			For >200 To 400, Deduct	-0.49	
			For >400, Deduct	-0.74	
			For Glass Removal And Preparing Opening For New Glazing, Add	15.26	
			For Tinted Glass, Add	2.05	
			For Reflective Coated Glass, Add	3.69	
			For Low-E Coated Glass, Add	2.05	
08 81 23 23-0005	SF		1/4" Thick, Clear Float Field Installed Glass	26.29	
			For >50 To 200, Deduct	-0.30	
			For >200 To 400, Deduct	-0.60	
			For >400, Deduct	-0.89	
			For Glass Removal And Preparing Opening For New Glazing, Add	16.35	
			For Tinted Glass, Add	2.49	
			For Reflective Coated Glass, Add	4.47	
			For Low-E Coated Glass, Add	2.49	
08 81 23 23-0006	SF		5/16" Thick, Clear Float Field Installed Glass	35.06	
			For >50 To 200, Deduct	-0.50	
			For >200 To 400, Deduct	-0.99	
			For >400, Deduct	-1.49	
			For Glass Removal And Preparing Opening For New Glazing, Add	18.53	
			For Tinted Glass, Add	4.13	
			For Reflective Coated Glass, Add	7.44	
			For Low-E Coated Glass, Add	4.13	
08 81 23 23-0007	SF		3/8" Thick, Clear Float Field Installed Glass	44.75	
			For >50 To 200, Deduct	-0.72	
			For >200 To 400, Deduct	-1.44	
			For >400, Deduct	-2.16	
			For Glass Removal And Preparing Opening For New Glazing, Add	20.70	
			For Tinted Glass, Add	6.01	
			For Reflective Coated Glass, Add	10.82	
			For Low-E Coated Glass, Add	6.01	
08 81 23 23-0008	SF		1/2" Thick, Clear Float Field Installed Glass	49.32	
			For >50 To 200, Deduct	-0.79	
			For >200 To 400, Deduct	-1.59	
			For >400, Deduct	-2.38	
			For Glass Removal And Preparing Opening For New Glazing, Add	22.89	
			For Tinted Glass, Add	6.61	
			For Reflective Coated Glass, Add	11.89	
			For Low-E Coated Glass, Add	6.61	
08 81 23 23-0009	SF		5/8" Thick, Clear Float Field Installed Glass	59.94	
			For >50 To 200, Deduct	-0.95	
			For >200 To 400, Deduct	-1.90	
			For >400, Deduct	-2.84	
			For Glass Removal And Preparing Opening For New Glazing, Add	28.33	
			For Tinted Glass, Add	7.90	
			For Reflective Coated Glass, Add	14.22	
			For Low-E Coated Glass, Add	7.90	
08 81 23 23-0010	SF		3/4" Thick, Clear Float Field Installed Glass	72.84	
			For >50 To 200, Deduct	-1.17	
			For >200 To 400, Deduct	-2.34	
			For >400, Deduct	-3.51	
			For Glass Removal And Preparing Opening For New Glazing, Add	33.79	
			For Tinted Glass, Add	9.76	
			For Reflective Coated Glass, Add	17.57	
			For Low-E Coated Glass, Add	9.76	
08 81 23 23-0011			Heat Treated Field Installed Glass (08 81 23 23)		
08 81 23 23-0012			Tempered, Clear Float Field Installed Glass (08 81 23 23-0011)		
			Note: Type I, Class I, Quality Q3.		
08 81 23 23-0013	SF		1/8" Thick, Tempered, Clear Float Field Installed Glass	25.54	
			For >50 To 200, Deduct	-0.34	
			For >200 To 400, Deduct	-0.68	
			For >400, Deduct	-1.02	
			For Glass Removal And Preparing Opening For New Glazing, Add	14.17	
			For Tinted Glass, Add	2.84	
			For Reflective Coated Glass, Add	5.12	
			For Low-E Coated Glass, Add	2.84	
08 81 23 23-0014	SF		3/16" Thick, Tempered, Clear Float Field Installed Glass	27.42	
			For >50 To 200, Deduct	-0.36	
			For >200 To 400, Deduct	-0.73	
			For >400, Deduct	-1.09	
			For Glass Removal And Preparing Opening For New Glazing, Add	15.26	
			For Tinted Glass, Add	3.04	
			For Reflective Coated Glass, Add	5.47	
			For Low-E Coated Glass, Add	3.04	
08 81 23 23-0015	SF		1/4" Thick, Tempered, Clear Float Field Installed Glass	31.13	
			For >50 To 200, Deduct	-0.44	
			For >200 To 400, Deduct	-0.89	
			For >400, Deduct	-1.33	
			For Glass Removal And Preparing Opening For New Glazing, Add	16.35	
			For Tinted Glass, Add	3.70	
			For Reflective Coated Glass, Add	6.65	
			For Low-E Coated Glass, Add	3.70	

08 Openings**08 80 Glazing****08 81 Glass Glazing**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0016	SF		5/16" Thick, Tempered, Clear Float Field Installed Glass	43.15	
			For >50 To 200, Deduct	-0.74	
			For >200 To 400, Deduct	-1.48	
			For >400, Deduct	-2.22	
			For Glass Removal And Preparing Opening For New Glazing, Add	18.53	
			For Tinted Glass, Add	6.16	
			For Reflective Coated Glass, Add	11.08	
			For Low-E Coated Glass, Add	6.16	
08 81 23 23-0017	SF		3/8" Thick, Tempered, Clear Float Field Installed Glass	56.47	
			For >50 To 200, Deduct	-1.07	
			For >200 To 400, Deduct	-2.15	
			For >400, Deduct	-3.22	
			For Glass Removal And Preparing Opening For New Glazing, Add	20.70	
			For Tinted Glass, Add	8.94	
			For Reflective Coated Glass, Add	16.10	
			For Low-E Coated Glass, Add	8.94	
08 81 23 23-0018	SF		1/2" Thick, Tempered, Clear Float Field Installed Glass	62.19	
			For >50 To 200, Deduct	-1.18	
			For >200 To 400, Deduct	-2.36	
			For >400, Deduct	-3.54	
			For Glass Removal And Preparing Opening For New Glazing, Add	22.89	
			For Tinted Glass, Add	9.83	
			For Reflective Coated Glass, Add	17.69	
			For Low-E Coated Glass, Add	9.83	
08 81 23 23-0019	SF		5/8" Thick, Tempered, Clear Float Field Installed Glass	75.34	
			For >50 To 200, Deduct	-1.41	
			For >200 To 400, Deduct	-2.82	
			For >400, Deduct	-4.23	
			For Glass Removal And Preparing Opening For New Glazing, Add	28.33	
			For Tinted Glass, Add	11.75	
			For Reflective Coated Glass, Add	21.15	
			For Low-E Coated Glass, Add	11.75	
08 81 23 23-0020	SF		3/4" Thick, Tempered, Clear Float Field Installed Glass	91.87	
			For >50 To 200, Deduct	-1.74	
			For >200 To 400, Deduct	-3.48	
			For >400, Deduct	-5.23	
			For Glass Removal And Preparing Opening For New Glazing, Add	33.79	
			For Tinted Glass, Add	14.52	
			For Reflective Coated Glass, Add	26.14	
			For Low-E Coated Glass, Add	14.52	
08 81 23 23-0021			Patterned Field Installed Glass (08 81 23 23)		
08 81 23 23-0022			Rough Obscure Field Installed Glass (08 81 23 23-0021)		
			Note: Class II, Form 3, Finish F1.		
08 81 23 23-0023	SF		1/4" Thick, Rough Obscure Field Installed Glass	65.32	
			For Glass Removal And Preparing Opening For New Glazing, Add	16.35	
08 81 23 23-0024			Patterned, Figured Field Installed Glass (08 81 23 23-0021)		
			Note: Kind HS, Type II, Class I, Form 3, Quality Q8, Finish F2, Pattern P4.		
08 81 23 23-0025	SF		1/8" Thick, Patterned, Figured Field Installed Glass	43.92	
			For Glass Removal And Preparing Opening For New Glazing, Add	14.17	
08 81 23 23-0026	SF		7/32" Thick, Patterned, Figured Field Installed Glass	45.55	
			For Glass Removal And Preparing Opening For New Glazing, Add	15.80	
08 81 23 23-0027			Wired Field Installed Glass (08 81 23 23)		
08 81 23 23-0028			Square Or Diamond Pattern, Wired Field Installed Glass (08 81 23 23-0027)		
			Note: Class I, Form 2, Mesh M1 Or M2, Pattern P2.		
08 81 23 23-0029	SF		1/4" Thick, Square Pattern, Wired Field Installed Glass	93.35	
			For Glass Removal And Preparing Opening For New Glazing, Add	16.35	
08 81 23 23-0030	SF		1/4" Thick, Diamond Pattern, Wired Field Installed Glass	93.35	
			For Glass Removal And Preparing Opening For New Glazing, Add	16.35	
08 81 23 23-0031			Polished, Wired Field Installed Glass (08 81 23 23-0027)		
08 81 23 23-0032	SF		1/4" Thick, Polished, Wired Field Installed Glass	100.52	
			For Glass Removal And Preparing Opening For New Glazing, Add	16.35	
08 81 23 23-0033			Frosted Field Installed Glass (08 81 23 23)		
08 81 23 23-0034			Frosted Field Installed Glass (08 81 23 23-0033)		
08 81 23 23-0035	SF		1/8" Thick, Frosted Field Installed Glass	53.10	
			For >50 To 200, Deduct	-1.17	
			For >200 To 400, Deduct	-2.34	
			For >400, Deduct	-3.50	
			For Glass Removal And Preparing Opening For New Glazing, Add	14.17	



		Openings	08	08
		Glazing	08 80	
		Glass Glazing	08 81	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0036	SF	3/16" Thick, Frosted Field Installed Glass.....	66.34		
		For >50 To 200, Deduct	-1.53		
		For >200 To 400, Deduct	-3.06		
		For >400, Deduct	-4.60		
		For Glass Removal And Preparing Opening For New Glazing, Add	15.26		
08 81 23 23-0037	SF	1/4" Thick, Frosted Field Installed Glass.....	80.91		
		For >50 To 200, Deduct	-1.94		
		For >200 To 400, Deduct	-3.87		
		For >400, Deduct	-5.81		
		For Glass Removal And Preparing Opening For New Glazing, Add	16.35		
08 81 23 23-0038	SF	3/8" Thick, Frosted Field Installed Glass.....	117.21		
		For >50 To 200, Deduct	-2.90		
		For >200 To 400, Deduct	-5.79		
		For >400, Deduct	-8.69		
		For Glass Removal And Preparing Opening For New Glazing, Add	20.70		
08 81 23 23-0039		Fire Rated Field Installed Glass (08 81 23 23)			
08 81 23 23-0040		Fire Rated Field Installed Glass (08 81 23 23-0039)			
08 81 23 23-0041	SF	20 Minute, Fire Rated Field Installed Glass.....	63.30		
		For Glass Removal And Preparing Opening For New Glazing, Add	16.35		
08 81 23 23-0042	SF	45 Minute, Fire Rated Field Installed Glass.....	109.83		
		For Glass Removal And Preparing Opening For New Glazing, Add	16.35		
08 81 23 23-0043	SF	60 Minute, Fire Rated Field Installed Glass.....	160.81		
		For Glass Removal And Preparing Opening For New Glazing, Add	16.35		
08 81 23 23-0044	SF	90 Minute, Fire Rated Field Installed Glass.....	207.55		
		For Glass Removal And Preparing Opening For New Glazing, Add	16.35		
08 81 23 23-0045		Laminated Field Installed Glass (08 81 23 23)			
08 81 23 23-0046		Laminated Glass With PVB Interlayer, Field Installed Glass (08 81 23 23-0045)			
		Note: Type I, Class I, Quality Q3.			
08 81 23 23-0047	SF	1/4" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass.....	42.88		
		For >50 To 200, Deduct	-0.80		
		For >200 To 400, Deduct	-1.59		
		For >400, Deduct	-2.39		
		For Glass Removal And Preparing Opening For New Glazing, Add	16.35		
		For Tinted Glass, Add	5.31		
		For Reflective Coated Glass, Add	7.96		
		For Low-E Coated Glass, Add	6.63		
		For One Piece Heat Strengthened Glass, Add	5.31		
		For One Piece Fully Tempered Glass, Add	5.31		
08 81 23 23-0048	SF	3/8" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass.....	53.82		
		For >50 To 200, Deduct	-0.99		
		For >200 To 400, Deduct	-1.99		
		For >400, Deduct	-2.98		
		For Glass Removal And Preparing Opening For New Glazing, Add	20.70		
		For Tinted Glass, Add	6.62		
		For Reflective Coated Glass, Add	9.94		
		For Low-E Coated Glass, Add	8.28		
		For One Piece Heat Strengthened Glass, Add	6.62		
		For One Piece Fully Tempered Glass, Add	6.62		
08 81 23 23-0049	SF	1/2" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass.....	61.15		
		For >50 To 200, Deduct	-1.15		
		For >200 To 400, Deduct	-2.30		
		For >400, Deduct	-3.44		
		For Glass Removal And Preparing Opening For New Glazing, Add	22.89		
		For Tinted Glass, Add	7.65		
		For Reflective Coated Glass, Add	11.48		
		For Low-E Coated Glass, Add	9.57		
		For One Piece Heat Strengthened Glass, Add	7.65		
		For One Piece Fully Tempered Glass, Add	7.65		
08 81 23 23-0050	SF	9/16" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass.....	68.66		
		For >50 To 200, Deduct	-1.29		
		For >200 To 400, Deduct	-2.58		
		For >400, Deduct	-3.87		
		For Glass Removal And Preparing Opening For New Glazing, Add	25.62		
		For Tinted Glass, Add	8.61		
		For Reflective Coated Glass, Add	12.91		
		For Low-E Coated Glass, Add	10.76		
		For One Piece Heat Strengthened Glass, Add	8.61		
		For One Piece Fully Tempered Glass, Add	8.61		
08 81 23 23-0051		Insulated Field Installed Glass (08 81 23 23)			
08 81 23 23-0052		Insulated Glass, Field Installed Glass (08 81 23 23-0051)			
		Note: Type I, Class I, Quality Q3.			
08 81 23 23-0053		3/16" Air Space, Insulated, Field Installed Glass (08 81 23 23-0052)			
		Note: Type I, Class I, Quality Q3.			

08	08	Openings
	08 80	Glazing
	08 81	Glass Glazing



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
08 81 23 23-0054	SF	3/8" Thick, Insulated Field Installed Glass Note: Two 3/32" lites with 3/16" air space.		37.38	
		For >50 To 200, Deduct		-0.57	
		For >200 To 400, Deduct		-1.14	
		For >400, Deduct		-1.72	
		For Glass Removal And Preparing Opening For New Glazing, Add		18.31	
		For Tinted Glass, Add		2.86	
		For Reflective Coated Glass, Add		5.72	
		For Low-E Coated Glass, Add		4.77	
		For One Piece Heat Strengthened Glass, Add		3.81	
		For One Piece Fully Tempered Glass, Add		3.81	
		For One Piece Obscure Glass, Add		8.10	
		For Argon Gas, Add		2.62	
08 81 23 23-0055	SF	1/2" Thick, Insulated Field Installed Glass Note: One 3/16" lite and one 1/8" lite with 3/16" air space.		39.90	
		For >50 To 200, Deduct		-0.62	
		For >200 To 400, Deduct		-1.25	
		For >400, Deduct		-1.87	
		For Glass Removal And Preparing Opening For New Glazing, Add		19.07	
		For Tinted Glass, Add		3.12	
		For Reflective Coated Glass, Add		6.25	
		For Low-E Coated Glass, Add		5.21	
		For One Piece Heat Strengthened Glass, Add		4.17	
		For One Piece Fully Tempered Glass, Add		4.17	
		For One Piece Obscure Glass, Add		8.85	
		For Argon Gas, Add		2.86	
08 81 23 23-0056	SF	9/16" Thick, Insulated Field Installed Glass Note: Two 3/16" lites with 3/16" air space.		40.27	
		For >50 To 200, Deduct		-0.63	
		For >200 To 400, Deduct		-1.25	
		For >400, Deduct		-1.88	
		For Glass Removal And Preparing Opening For New Glazing, Add		19.40	
		For Tinted Glass, Add		3.13	
		For Reflective Coated Glass, Add		6.26	
		For Low-E Coated Glass, Add		5.22	
		For One Piece Heat Strengthened Glass, Add		4.17	
		For One Piece Fully Tempered Glass, Add		4.17	
		For One Piece Obscure Glass, Add		8.87	
		For Argon Gas, Add		2.87	
08 81 23 23-0057		1/4" Air Space, Insulated, Field Installed Glass (08 81 23 23-0052) Note: Type I, Class I, Quality Q3.			
08 81 23 23-0058	SF	7/16" Thick, Insulated Field Installed Glass Note: Two 3/32" lites with 1/4" air space.		38.27	
		For >50 To 200, Deduct		-0.59	
		For >200 To 400, Deduct		-1.18	
		For >400, Deduct		-1.77	
		For Glass Removal And Preparing Opening For New Glazing, Add		18.64	
		For Tinted Glass, Add		2.94	
		For Reflective Coated Glass, Add		5.89	
		For Low-E Coated Glass, Add		4.91	
		For One Piece Heat Strengthened Glass, Add		3.93	
		For One Piece Fully Tempered Glass, Add		3.93	
		For One Piece Obscure Glass, Add		8.34	
		For Argon Gas, Add		2.70	
08 81 23 23-0059	SF	1/2" Thick, Insulated Field Installed Glass Note: Two 1/8" lites with 1/4" air space.		39.90	
		For >50 To 200, Deduct		-0.62	
		For >200 To 400, Deduct		-1.25	
		For >400, Deduct		-1.87	
		For Glass Removal And Preparing Opening For New Glazing, Add		19.07	
		For Tinted Glass, Add		3.12	
		For Reflective Coated Glass, Add		6.25	
		For Low-E Coated Glass, Add		5.21	
		For One Piece Heat Strengthened Glass, Add		4.17	
		For One Piece Fully Tempered Glass, Add		4.17	
		For One Piece Obscure Glass, Add		8.85	
		For Argon Gas, Add		2.86	
08 81 23 23-0060	SF	5/8" Thick, Insulated Field Installed Glass Note: Two 3/16" lites with 1/4" air space.		41.42	
		For >50 To 200, Deduct		-0.63	
		For >200 To 400, Deduct		-1.26	
		For >400, Deduct		-1.90	
		For Glass Removal And Preparing Opening For New Glazing, Add		20.35	
		For Tinted Glass, Add		3.16	
		For Reflective Coated Glass, Add		6.32	
		For Low-E Coated Glass, Add		5.27	
		For One Piece Heat Strengthened Glass, Add		4.21	
		For One Piece Fully Tempered Glass, Add		4.21	
		For One Piece Obscure Glass, Add		8.95	
		For Argon Gas, Add		2.90	



Openings			08	08
Glazing			08 80	
Glass Glazing			08 81	

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
08 81 23 23-0061	SF	5/8" Thick, Insulated Field Installed Glass Note: One 1/4" lite and one 1/8" lite with 1/4" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Glass Removal And Preparing Opening For New Glazing, Add For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	41.42 -0.63 -1.26 -1.90 20.35 3.16 6.32 5.27 4.21 4.21 8.95 2.90	
08 81 23 23-0062	SF	3/4" Thick, Insulated Field Installed Glass Note: Two 1/4" lites with 1/4" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Glass Removal And Preparing Opening For New Glazing, Add For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	46.28 -0.72 -1.44 -2.17 22.20 3.61 7.22 6.02 4.82 4.82 10.23 3.31	
08 81 23 23-0063		3/8" Air Space, Insulated, Field Installed Glass (08 81 23 23-0062) Note: Type I, Class I, Quality Q3.		
08 81 23 23-0064	SF	5/8" Thick, Insulated Field Installed Glass Note: Two 1/8" lites with 3/8" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Glass Removal And Preparing Opening For New Glazing, Add For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	41.42 -0.63 -1.26 -1.90 20.35 3.16 6.32 5.27 4.21 4.21 8.95 2.90	
08 81 23 23-0065	SF	3/4" Thick, Insulated Field Installed Glass Note: Two 3/16" lites with 3/8" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Glass Removal And Preparing Opening For New Glazing, Add For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	44.28 -0.66 -1.32 -1.99 22.20 3.31 6.62 5.52 4.42 4.42 9.38 3.04	
08 81 23 23-0066	SF	7/8" Thick, Insulated Field Installed Glass Note: Two 1/4" lites with 3/8" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Glass Removal And Preparing Opening For New Glazing, Add For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	47.16 -0.73 -1.47 -2.20 22.67 3.67 7.35 6.12 4.90 4.90 10.41 3.37	
08 81 23 23-0067	SF	1" Thick, Insulated Field Installed Glass Note: Two 5/16" lites with 3/8" air space. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Glass Removal And Preparing Opening For New Glazing, Add For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For One Piece Heat Strengthened Glass, Add For One Piece Fully Tempered Glass, Add For One Piece Obscure Glass, Add For Argon Gas, Add	50.55 -0.83 -1.66 -2.49 22.89 4.15 8.30 6.92 5.53 5.53 11.76 3.80	
08 81 23 23-0068		1/2" Air Space, Insulated, Field Installed Glass (08 81 23 23-0062) Note: Type I, Class I, Quality Q3.		

08 Openings**08 80 Glazing****08 81 Glass Glazing**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0069	SF		3/4" Thick, Insulated Field Installed Glass Note: Two 1/8" lites with 1/2" air space.	44.28	
			For >50 To 200, Deduct	-0.66	
			For >200 To 400, Deduct	-1.32	
			For >400, Deduct	-1.99	
			For Glass Removal And Preparing Opening For New Glazing, Add	22.20	
			For Tinted Glass, Add	3.31	
			For Reflective Coated Glass, Add	6.62	
			For Low-E Coated Glass, Add	5.52	
			For One Piece Heat Strengthened Glass, Add	4.42	
			For One Piece Fully Tempered Glass, Add	4.42	
			For One Piece Obscure Glass, Add	9.38	
			For Argon Gas, Add	3.04	
08 81 23 23-0070	SF		7/8" Thick, Insulated Field Installed Glass Note: Two 3/16" lites with 1/2" air space.	47.16	
			For >50 To 200, Deduct	-0.73	
			For >200 To 400, Deduct	-1.47	
			For >400, Deduct	-2.20	
			For Glass Removal And Preparing Opening For New Glazing, Add	22.67	
			For Tinted Glass, Add	3.67	
			For Reflective Coated Glass, Add	7.35	
			For Low-E Coated Glass, Add	6.12	
			For One Piece Heat Strengthened Glass, Add	4.90	
			For One Piece Fully Tempered Glass, Add	4.90	
			For One Piece Obscure Glass, Add	10.41	
			For Argon Gas, Add	3.37	
08 81 23 23-0071	SF		7/8" Thick, Insulated Field Installed Glass Note: One 1/4" lite and one 1/8" lite with 1/2" air space.	47.16	
			For >50 To 200, Deduct	-0.73	
			For >200 To 400, Deduct	-1.47	
			For >400, Deduct	-2.20	
			For Glass Removal And Preparing Opening For New Glazing, Add	22.67	
			For Tinted Glass, Add	3.67	
			For Reflective Coated Glass, Add	7.35	
			For Low-E Coated Glass, Add	6.12	
			For One Piece Heat Strengthened Glass, Add	4.90	
			For One Piece Fully Tempered Glass, Add	4.90	
			For One Piece Obscure Glass, Add	10.41	
			For Argon Gas, Add	3.37	
08 81 23 23-0072	SF		1" Thick, Insulated Field Installed Glass Note: Two 1/4" lites with 1/2" air space.	49.66	
			For >50 To 200, Deduct	-0.80	
			For >200 To 400, Deduct	-1.61	
			For >400, Deduct	-2.41	
			For Glass Removal And Preparing Opening For New Glazing, Add	22.89	
			For Tinted Glass, Add	4.02	
			For Reflective Coated Glass, Add	8.03	
			For Low-E Coated Glass, Add	6.69	
			For One Piece Heat Strengthened Glass, Add	5.35	
			For One Piece Fully Tempered Glass, Add	5.35	
			For One Piece Obscure Glass, Add	11.38	
			For Argon Gas, Add	3.68	
08 81 23 23-0073			Laminated Insulated Glass, Field Installed Glass (08 81 23 23-0051)		
08 81 23 23-0074	SF		1" Thick, Laminated Insulating Glass, Field Installed Glass Note: Insulated glass units consisting of 1/4" thick inner pane, 3/16" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass.	97.86	
			For >50 To 200, Deduct	-2.25	
			For >200 To 400, Deduct	-4.50	
			For >400, Deduct	-6.75	
			For Glass Removal And Preparing Opening For New Glazing, Add	22.89	
			For Tinted Glass, Add	11.25	
			For Reflective Coated Glass, Add	22.49	
			For Low-E Coated Glass, Add	18.74	
			For Argon Gas, Add	10.31	
08 81 23 23-0075	SF		1-3/16" Thick, Laminated Insulating Glass, Field Installed Glass Note: Insulated glass units consisting of 1/4" thick inner pane, 3/8" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass.	117.19	
			For >50 To 200, Deduct	-2.73	
			For >200 To 400, Deduct	-5.46	
			For >400, Deduct	-8.19	
			For Glass Removal And Preparing Opening For New Glazing, Add	26.16	
			For Tinted Glass, Add	13.65	
			For Reflective Coated Glass, Add	27.31	
			For Low-E Coated Glass, Add	22.76	
			For Argon Gas, Add	12.52	



		Openings	08	08
		Glazing	08 80	
		Glass Glazing	08 81	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0076	SF		1-5/16" Thick, Laminated Insulating Glass, Field Installed Glass Note: Insulated glass units consisting of 1/4" thick inner pane, 1/2" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass. For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct For Glass Removal And Preparing Opening For New Glazing, Add For Tinted Glass, Add For Reflective Coated Glass, Add For Low-E Coated Glass, Add For Argon Gas, Add	137.06 -3.21 -6.43 -9.64 29.97 16.06 32.13 26.77 14.72	
08 81 23 23-0077			Spandrel Field Installed Glass (08 81 23 23)		
08 81 23 23-0078			Monolithic Float Glass Panels Ceramic Back, Coated, Field Installed Glass (08 81 23 23-0077)		
08 81 23 23-0079	SF		1/4" - 5/16" Spandrel Glass, Up To 1,000 SF, Field Installed Glass For Glass Removal And Preparing Opening For New Glazing, Add	38.81 18.17	
08 81 23 23-0080	SF		1/4" - 5/16" Spandrel Glass, >1,000 SF, Field Installed Glass For Glass Removal And Preparing Opening For New Glazing, Add	34.38 18.17	
08 81 23 23-0081			Insulating Float Glass Panels Ceramic Back, Coated, Tempered, Field Installed Glass (08 81 23 23-0077)		
08 81 23 23-0082			1/4" Glass With 1" Fiberglass Insulation, Field Installed Glass (08 81 23 23-0081) Note: Also with aluminum foil vapor barrier.		
08 81 23 23-0083	SF		1/4" Spandrel Glass With 1" Fiberglass Insulation Up To 20,000 SF, Foil Vapor Barrier, Field Installed Glass For Glass Removal And Preparing Opening For New Glazing, Add	43.42 18.17	
08 81 23 23-0084	SF		1/4" Spandrel Glass With 1" Fiberglass Insulation >20,000 SF, Foil Vapor Barrier, Field Installed Glass For Glass Removal And Preparing Opening For New Glazing, Add	38.40 18.17	
08 81 23 23-0085			1/4" Glass With 3/4 To 7/8" Insulation, Field Installed Glass (08 81 23 23-0081)		
08 81 23 23-0086	SF		1/4" Spandrel Glass, 3/4" - 7/8" Insulation 24 Gauge Steel Interfacing, Field Installed Glass For Glass Removal And Preparing Opening For New Glazing, Add	52.14 18.17	
08 81 23 23-0087	SF		1/4" Spandrel Glass, 3/4" - 7/8" Insulation 16 Gauge Steel Interfacing, Field Installed Glass For Glass Removal And Preparing Opening For New Glazing, Add	42.28 18.17	
08 83			Mirrors (08 80) Note: Kind FT, Type I, Class I, Quality Q1.		
08 83 13			Mirrored Glass Glazing (08 83)		
08 83 13 00-0001			Mirror Glass (08 83 13)		
08 83 13 00-0002			One-Way Vision Glass (Transparent Mirrors) (08 83 13 00-0001)		
08 83 13 00-0003	SF		1/4" One-Way Vision Glass (Transparent Mirrors) For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct	84.98 -2.06 -3.44 -5.51	8.17
08 83 13 00-0004			Tempered, One-Way Vision Glass (Transparent Mirrors) (08 83 13 00-0001)		
08 83 13 00-0005	SF		1/4" Tempered, One-Way Vision Glass (Transparent Mirrors) For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct	119.15 -3.09 -5.15 -8.24	8.17
08 83 13 00-0006			Clear Mirror Glass (08 83 13 00-0001)		
08 83 13 00-0007	SF		1/8" Clear Mirror Glass For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct	28.37 -0.46 -0.77 -1.22	6.54
08 83 13 00-0008	SF		3/16" Clear Mirror Glass For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct	33.56 -0.56 -0.93 -1.48	7.63
08 83 13 00-0009	SF		1/4" Clear Mirror Glass For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct	36.80 -0.62 -1.03 -1.65	8.17
08 83 13 00-0010			Tempered, Clear Mirror Glass (08 83 13 00-0001)		
08 83 13 00-0011	SF		1/8" Tempered, Clear Mirror Glass For >50 To 200, Deduct For >200 To 400, Deduct For >400, Deduct	46.71 -1.01 -1.68 -2.69	6.54

08 Openings**08 80 Glazing****08 83 Mirrors**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 83 13 00-0012 SF 3/16" Tempered, Clear Mirror Glass	53.02	7.63
For >50 To 200, Deduct	-1.14	
For >200 To 400, Deduct	-1.90	
For >400, Deduct	-3.04	
08 83 13 00-0013 SF 1/4" Tempered, Clear Mirror Glass	58.50	8.17
For >50 To 200, Deduct	-1.27	
For >200 To 400, Deduct	-2.12	
For >400, Deduct	-3.39	
08 83 13 00-0014 Clear Mirror Glass With Laminated Safety Backing (08 83 13 00-0001)		
08 83 13 00-0015 SF 1/4" Clear Mirror Glass With Laminated Safety Backing	40.53	8.17
For >50 To 200, Deduct	-0.73	
For >200 To 400, Deduct	-1.22	
For >400, Deduct	-1.95	
08 83 13 00-0016 Laminated Safety Mirror Glass (08 83 13 00-0001)		
Note: Clear glass laminated to face of mirror with PVB interlayer.		
08 83 13 00-0017 SF 1/4" Laminated Safety Mirror Glass	78.52	8.17
For >50 To 200, Deduct	-1.87	
For >200 To 400, Deduct	-3.12	
For >400, Deduct	-4.99	
08 83 13 00-0018 Accessories For Mirror Glass (08 83 13)		
08 83 13 00-0019 LF 1/8" Aluminum J-Channel For Mounting Mirror Glass	5.44	
08 83 13 00-0020 LF 3/16" Aluminum J-Channel For Mounting Mirror Glass	5.55	
08 83 13 00-0021 LF 1/4" Aluminum J-Channel For Mounting Mirror Glass	7.04	
08 83 13 00-0022 LF Aluminum Frame For Mounting Mirror Glass	9.12	
08 84 Plastic Glazing (08 80)		
08 84 00 00-0001 Clear Polycarbonate Glazing (GE Lexan) (08 84)		
08 84 00 00-0002 SF 1/8" Thick, Clear Polycarbonate Glazing (GE Lexan)	19.60	
For >50 To 200, Deduct	-0.47	
For >200 To 400, Deduct	-0.93	
For >400, Deduct	-1.40	
For Glass Removal And Preparing Opening For New Glazing, Add	10.28	
08 84 00 00-0003 SF 3/16" Thick, Clear Polycarbonate Glazing (GE Lexan)	20.66	
For >50 To 200, Deduct	-0.50	
For >200 To 400, Deduct	-1.00	
For >400, Deduct	-1.50	
For Glass Removal And Preparing Opening For New Glazing, Add	10.68	
08 84 00 00-0004 SF 1/4" Thick, Clear Polycarbonate Glazing (GE Lexan)	24.63	
For >50 To 200, Deduct	-0.68	
For >200 To 400, Deduct	-1.35	
For >400, Deduct	-2.03	
For Glass Removal And Preparing Opening For New Glazing, Add	11.11	
08 84 00 00-0005 SF 3/8" Thick, Clear Polycarbonate Glazing (GE Lexan)	35.72	
For >50 To 200, Deduct	-1.21	
For >200 To 400, Deduct	-2.43	
For >400, Deduct	-3.64	
For Glass Removal And Preparing Opening For New Glazing, Add	11.43	
08 84 00 00-0006 SF 1/2" Thick, Clear Polycarbonate Glazing (GE Lexan)	45.27	
For >50 To 200, Deduct	-1.65	
For >200 To 400, Deduct	-3.30	
For >400, Deduct	-4.95	
For Glass Removal And Preparing Opening For New Glazing, Add	12.26	
08 84 00 00-0007 Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10) (08 84)		
08 84 00 00-0008 SF 1/8" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	29.44	
For >50 To 200, Deduct	-0.96	
For >200 To 400, Deduct	-1.92	
For >400, Deduct	-2.87	
For Glass Removal And Preparing Opening For New Glazing, Add	10.28	
08 84 00 00-0009 SF 3/16" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	34.25	
For >50 To 200, Deduct	-1.18	
For >200 To 400, Deduct	-2.36	
For >400, Deduct	-3.54	
For Glass Removal And Preparing Opening For New Glazing, Add	10.68	
08 84 00 00-0010 SF 1/4" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	36.19	
For >50 To 200, Deduct	-1.25	
For >200 To 400, Deduct	-2.51	
For >400, Deduct	-3.76	
For Glass Removal And Preparing Opening For New Glazing, Add	11.11	
08 84 00 00-0011 SF 3/8" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	59.88	
For >50 To 200, Deduct	-2.42	
For >200 To 400, Deduct	-4.85	
For >400, Deduct	-7.27	
For Glass Removal And Preparing Opening For New Glazing, Add	11.43	



Openings			08	08
Glazing			08 80	
Plastic Glazing			08 84	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 84 00 00-0012	SF		1/2" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	63.61	
			For >50 To 200, Deduct	-2.57	
			For >200 To 400, Deduct	-5.14	
			For >400, Deduct	-7.70	
			For Glass Removal And Preparing Opening For New Glazing, Add	12.26	
08 84 00 00-0013			Clear Acrylic Glazing (Plexiglas) (08 84)		
08 84 00 00-0014	SF		1/10" Thick, Clear Acrylic Glazing (Plexiglas)	13.97	
			For >50 To 200, Deduct	-0.21	
			For >200 To 400, Deduct	-0.42	
			For >400, Deduct	-0.62	
			For Glass Removal And Preparing Opening For New Glazing, Add	9.81	
			For Colored, Add	0.83	
			For Shatterproof, Add	2.50	
			For Mirrored, Add	3.33	
08 84 00 00-0015	SF		1/8" Thick, Clear Acrylic Glazing (Plexiglas)	14.48	
			For >50 To 200, Deduct	-0.21	
			For >200 To 400, Deduct	-0.42	
			For >400, Deduct	-0.63	
			For Glass Removal And Preparing Opening For New Glazing, Add	10.28	
			For Colored, Add	0.84	
			For Shatterproof, Add	2.52	
			For Mirrored, Add	3.36	
08 84 00 00-0016	SF		3/16" Thick, Clear Acrylic Glazing (Plexiglas)	17.24	
			For >50 To 200, Deduct	-0.33	
			For >200 To 400, Deduct	-0.66	
			For >400, Deduct	-0.98	
			For Glass Removal And Preparing Opening For New Glazing, Add	10.68	
			For Colored, Add	1.31	
			For Shatterproof, Add	3.94	
			For Mirrored, Add	5.25	
08 84 00 00-0017	SF		1/4" Thick, Clear Acrylic Glazing (Plexiglas)	19.76	
			For >50 To 200, Deduct	-0.43	
			For >200 To 400, Deduct	-0.87	
			For >400, Deduct	-1.30	
			For Glass Removal And Preparing Opening For New Glazing, Add	11.11	
			For Colored, Add	1.73	
			For Shatterproof, Add	5.19	
			For Mirrored, Add	6.92	
08 84 00 00-0018	SF		5/16" Thick, Clear Acrylic Glazing (Plexiglas)	20.23	
			For >50 To 200, Deduct	-0.45	
			For >200 To 400, Deduct	-0.91	
			For >400, Deduct	-1.36	
			For Glass Removal And Preparing Opening For New Glazing, Add	11.17	
			For Colored, Add	1.81	
			For Shatterproof, Add	5.44	
			For Mirrored, Add	7.25	
08 84 00 00-0019	SF		3/8" Thick, Clear Acrylic Glazing (Plexiglas)	20.90	
			For >50 To 200, Deduct	-0.47	
			For >200 To 400, Deduct	-0.95	
			For >400, Deduct	-1.42	
			For Glass Removal And Preparing Opening For New Glazing, Add	11.43	
			For Colored, Add	1.89	
			For Shatterproof, Add	5.68	
			For Mirrored, Add	7.58	
08 84 00 00-0020	SF		1/2" Thick, Clear Acrylic Glazing (Plexiglas)	24.78	
			For >50 To 200, Deduct	-0.63	
			For >200 To 400, Deduct	-1.25	
			For >400, Deduct	-1.88	
			For Glass Removal And Preparing Opening For New Glazing, Add	12.26	
			For Colored, Add	2.50	
			For Shatterproof, Add	7.51	
			For Mirrored, Add	10.02	
08 84 00 00-0021	SF		3/4" Thick, Clear Acrylic Glazing (Plexiglas)	35.01	
			For >50 To 200, Deduct	-0.98	
			For >200 To 400, Deduct	-1.95	
			For >400, Deduct	-2.93	
			For Glass Removal And Preparing Opening For New Glazing, Add	15.51	
08 84 00 00-0022	SF		1" Thick, Clear Acrylic Glazing (Plexiglas)	46.85	
			For >50 To 200, Deduct	-1.50	
			For >200 To 400, Deduct	-3.00	
			For >400, Deduct	-4.50	
			For Glass Removal And Preparing Opening For New Glazing, Add	16.85	

08 85 Glazing Accessories (08 80)

Note: Applicable to reglazing tasks only, new window installation includes the gasket.

08 85 00 00-0001 Framing For Glass Windscreens (08 85)

Note: Excludes glazing.

08 85 00 00-0002	LF		1-1/4" x 1-1/2" Aluminum Framed Window Walls	41.32	2.17
			For Bronze Anodized Aluminum, Add	5.30	
			For Stainless Steel, Add	21.51	
			For Black Anodized Finish, Add	9.55	

08 Openings**08 80 Glazing****08 85 Glazing Accessories**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 85 00 00-0003 LF 1-1/2" x 2" Aluminum Framed Window Walls..... For Bronze Anodized Aluminum, Add For Stainless Steel, Add For Black Anodized Finish, Add	51.44 6.74 27.29 12.13	2.71
08 85 00 00-0004 LF 1-1/2" x 3" Aluminum Framed Window Walls..... For Bronze Anodized Aluminum, Add For Stainless Steel, Add For Black Anodized Finish, Add	61.30 8.06 32.61 14.50	2.17
08 85 00 00-0005 LF 1-1/2" x 4" Aluminum Framed Window Walls..... For Bronze Anodized Aluminum, Add For Stainless Steel, Add For Black Anodized Finish, Add	73.94 9.63 39.00 17.33	3.25
08 85 00 00-0006 LF 2" x 3" Aluminum Framed Window Walls..... For Bronze Anodized Aluminum, Add For Stainless Steel, Add For Black Anodized Finish, Add	76.37 10.24 41.35 18.42	2.71
08 85 00 00-0007 LF 2" x 4" Aluminum Framed Window Walls..... For Bronze Anodized Aluminum, Add For Stainless Steel, Add For Black Anodized Finish, Add	92.34 12.23 49.45 22.01	3.25

08 87 Glazing Surface Films (08 80)**08 87 13 Solar Control Films** (08 87)

Note: Applied directly to one side of glazing with adhesive.

08 87 13 00-0001 Window Tinting And Film (08 87 13) Note: Applied directly to one side of glazing with adhesive. Includes cleaning of window glazing prior to installation.		
08 87 13 00-0002 SF 20% VLT, Bronze Window Tinting Film.....	10.56	
08 87 13 00-0003 SF 50% VLT, Bronze Window Tinting Film.....	10.56	
08 87 13 00-0004 SF Tinted, Abrasion Resistant, Solar Control Window Film (3M Scotchtint™).....	16.57	
08 87 13 00-0005 SF Low E, Abrasion Resistant, Solar Control Window Film (3M Scotchtint™).....	17.20	

08 87 23 Safety and Security Films (08 87)**08 87 23 16 Security Films** (08 87 23)

Note: Applied directly to one side of glazing with adhesive and secured at window frame with clear silicone adhesive.

08 87 23 16-0001 High Performance, Security And Safety Glazing Films (08 87 23 16) Note: Includes cleaning of window glazing prior to installation.		
08 87 23 16-0002 Clear, High Performance, Security And Safety Glazing Films (08 87 23 16-0001)		
08 87 23 16-0003 SF 0.002" Clear, High Performance, Security And Safety Glazing Film (3M Scotchshield™ SCLARL150)..... For >1,000 To 5,000, Deduct For >5,000, Deduct	16.86 -0.76 -1.12	
08 87 23 16-0004 SF 0.004" Clear, High Performance, Security And Safety Glazing Film (3M Scotchshield™ SCLARL400)..... For >1,000 To 5,000, Deduct For >5,000, Deduct	18.05 -0.81 -1.24	
08 87 23 16-0005 SF 0.006" Clear, High Performance, Security And Safety Glazing Film (3M Scotchshield™ Ultra600)..... For >1,000 To 5,000, Deduct For >5,000, Deduct	19.71 -0.87 -1.40	
08 87 23 16-0006 Tinted, High Performance Sun/Solar, Security And Safety Glazing Films (08 87 23 16-0001)		
08 87 23 16-0007 SF 0.004" Silver, 20% Transmission, High Performance Sun/Solar, Security And Safety Glazing Film (3M Scotchshield™ S20SIAR400)..... For >1,000 To 5,000, Deduct For >5,000, Deduct	19.37 -0.85 -1.37	
08 87 23 16-0008 SF 0.004" Neutral, 35% Transmission, High Performance Sun/Solar, Security And Safety Glazing Film (3M Scotchshield™ S35NEAR400)..... For >1,000 To 5,000, Deduct For >5,000, Deduct	19.37 -0.85 -1.37	
08 87 23 16-0009 SF 0.004" Neutral, 50% Transmission, High Performance Sun/Solar, Security And Safety Glazing Film (3M Scotchshield™ S50NEAR400)..... For >1,000 To 5,000, Deduct For >5,000, Deduct	19.37 -0.85 -1.37	
08 87 23 16-0010 Security And Safety Glazing Films (08 87 23 16) Note: Includes cleaning of window glazing prior to installation.		
08 87 23 16-0011 SF 0.007" Clear Security And Safety Glazing Film (3M Scotchshield™ SH7CLARL)..... For >1,000 To 5,000, Deduct For >5,000, Deduct	15.54 -0.72 -0.99	
08 87 23 16-0012 SF 0.008" Clear Security And Safety Glazing Film (3M Scotchshield™ SH8CLARL)..... For >1,000 To 5,000, Deduct For >5,000, Deduct	15.86 -0.73 -1.02	
08 87 23 16-0013 SF 0.014" Clear Security And Safety Glazing Film (3M Scotchshield™ SH14CLARL)..... For >1,000 To 5,000, Deduct For >5,000, Deduct	18.86 -0.84 -1.32	



		Openings	08	08
		Glazing	08 80	
		Glazing Surface Films	08 87	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 87 23 16-0014 Anti-Graffiti Glazing Films (08 87 23 16) Note: Includes cleaning of window glazing prior to installation.		
08 87 23 16-0015 SF 0.004" Clear Anti-Graffiti Glazing Film (3M Scotchgard™ AG-4).....	15.54	
For >1,000 To 5,000, Deduct	-0.72	
For >5,000, Deduct	-0.99	
08 87 23 16-0016 SF 0.007" Clear Anti-Graffiti Glazing Film (3M Scotchgard™ AG-7).....	15.86	
For >1,000 To 5,000, Deduct	-0.73	
For >5,000, Deduct	-1.02	
08 88 Special Function Glazing (08 80)		
08 88 49 Radiation-Resistant Glazing (08 88)		
08 88 49 00-0001 Leaded Glass (X-Ray Shielding) (08 88 49)		
08 88 49 00-0002 SF 1/4" Thick Lead Glass With 1/16" Lead Equivalence.....	366.70	
08 88 49 00-0003 SF 1/4" Thick Lead Glass With 1/8" Lead Equivalence.....	546.16	
08 88 49 00-0004 Leaded Acrylic (X-Ray Shielding) (08 88 49)		
08 88 49 00-0005 SF 7mm Thick, 0.3mm LE, 2.3 LB/SF X-Ray Viewing Panels, Clear Lead Plastic.....	381.40	6.54
08 88 49 00-0006 SF 12mm Thick, 0.5mm LE, 3.9 LB/SF X-Ray Viewing Panels, Clear Lead Plastic.....	515.91	10.90
08 88 49 00-0007 SF 18mm Thick, 0.8mm LE, 5.9 LB/SF X-Ray Viewing Panels, Clear Lead Plastic.....	576.21	16.35
08 88 49 00-0008 SF 22mm Thick, 1mm LE, 7.2 LB/SF X-Ray Viewing Panels, Clear Lead Plastic.....	596.22	19.62
08 88 49 00-0009 SF 35mm Thick, 1.5mm LE, 11.5 LB/SF X-Ray Viewing Panels, Clear Lead Plastic.....	686.49	31.06
08 88 49 00-0010 SF 46mm Thick, 2mm LE, 15 LB/SF X-Ray Viewing Panels, Clear Lead Plastic.....	904.84	41.42
08 88 53 Security Glazing (08 88)		
08 88 53 00-0001 Forced Entry And/or Ballistic Resistant All Glass Laminate (08 88 53)		
08 88 53 00-0002 Ballistic Resistant Glass (08 88 53 00-0001)		
08 88 53 00-0003 SF 1.28" All Glass Laminate Ballistic Resistant Glass, 16.2 LB/SF, For A Single Piece, Up To 15 SF.....	141.79	
For Glass Removal And Preparing Opening For New Glazing, Add	67.57	
08 88 53 00-0004 SF 1.28" All Glass Laminate Ballistic Resistant Glass, 16.2 LB/SF, For A Single Piece, >15 SF.....	166.94	
For Glass Removal And Preparing Opening For New Glazing, Add	67.57	
08 88 53 00-0005 SF 1.55" All Glass Laminate Ballistic Resistant Glass, 21.2 LB/SF, For A Single Piece, Up To 15 SF.....	189.35	
For Glass Removal And Preparing Opening For New Glazing, Add	76.29	
08 88 53 00-0006 SF 1.55" All Glass Laminate Ballistic Resistant Glass, 21.2 LB/SF, For A Single Piece, >15 SF.....	210.35	
For Glass Removal And Preparing Opening For New Glazing, Add	76.29	
08 88 53 00-0007 SF 2.05" All Glass Laminate Ballistic Resistant Glass, 26.1 LB/SF, For A Single Piece, Up To 15 SF.....	239.06	
For Glass Removal And Preparing Opening For New Glazing, Add	87.18	
08 88 53 00-0008 SF 2.05" All Glass Laminate Ballistic Resistant Glass, 26.1 LB/SF, For A Single Piece, >15 SF.....	255.94	
For Glass Removal And Preparing Opening For New Glazing, Add	87.18	
08 88 53 00-0009 Forced Entry Resistant Glass (08 88 53 00-0001)		
08 88 53 00-0010 SF 5/16" Forced Entry Resistant Laminated Glass Sheet.....	52.63	
For Glass Removal And Preparing Opening For New Glazing, Add	17.03	
08 88 53 00-0011 SF 1/2" Forced Entry Resistant Laminated Glass Sheet.....	59.79	
For Glass Removal And Preparing Opening For New Glazing, Add	18.17	
08 88 53 00-0012 SF 11/16" Forced Entry Resistant Laminated Glass Sheet.....	68.23	
For Glass Removal And Preparing Opening For New Glazing, Add	19.46	
08 88 53 00-0013 SF 7/8" Forced Entry Resistant Laminated Glass Sheet.....	82.65	
For Glass Removal And Preparing Opening For New Glazing, Add	20.95	
08 88 53 00-0014 Glass Clad Polycarbonate (08 88 53)		
08 88 53 00-0015 SF 0.75" Ballistic Resistant Glass/Poly, 7.84 LB/SF.....	208.02	
For Glass Removal And Preparing Opening For New Glazing, Add	82.83	
08 88 53 00-0016 SF 0.8125" Ballistic Resistant Glass/Poly, 8.99 LB/SF.....	232.48	
For Glass Removal And Preparing Opening For New Glazing, Add	95.91	
08 88 53 00-0017 SF 0.9375" Ballistic Resistant Glass/Poly, 11.11 LB/SF.....	297.58	
For Glass Removal And Preparing Opening For New Glazing, Add	108.99	
08 88 53 00-0018 Ballistic Resistant Acrylic (08 88 53)		
08 88 53 00-0019 SF 1.25" Ballistic Resistant Acrylic Glass, 7.7 LB/SF.....	359.22	
For Glass Removal And Preparing Opening For New Glazing, Add	82.83	
08 88 53 00-0020 SF 1.378" Ballistic Resistant Acrylic Glass, 8.5 LB/SF.....	421.07	
For Glass Removal And Preparing Opening For New Glazing, Add	95.91	
08 88 53 00-0021 SF 1.25" Ballistic Resistant Acrylic Glass, 7.5 LB/SF.....	564.21	
For Glass Removal And Preparing Opening For New Glazing, Add	108.99	
08 88 53 00-0022 Ballistic Resistant Fiberglass (08 88 53)		
08 88 53 00-0023 SF 5/16" Ballistic Resistant Fiberglass, Level 1, 3.2 LB/SF.....	87.59	
For Glass Removal And Preparing Opening For New Glazing, Add	41.42	
08 88 53 00-0024 SF 3/8" Ballistic Resistant Fiberglass, Level 2, 3.5 LB/SF.....	103.65	
For Glass Removal And Preparing Opening For New Glazing, Add	47.95	

08	08	Openings
	08 80	Glazing
	08 88	Special Function Glazing



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 88 53 00-0025	SF		7/16" Ballistic Resistant Fiberglass, Level 3, 4.5 LB/SF For Glass Removal And Preparing Opening For New Glazing, Add	117.57 54.49	
08 88 53 00-0026			Forced Entry And/or Ballistic Resistant Polycarbonate (08 88 53)		
08 88 53 00-0027			Forced Entry Resistant Monolithic Polycarbonate (08 88 53 00-0026) Note: GE-Lexan MR10.		
08 88 53 00-0028	SF		1/2" Overall Nominal Thickness, H.P. White TP-0500.01 Note: Level 1 or ASTM F1233, Class II (Step 5). For Glass Removal And Preparing Opening For New Glazing, Add	119.92 66.05	
08 88 53 00-0029			Forced Entry Resistant Glass Clad Polycarbonate Laminate (08 88 53 00-0026) Note: Chemically strengthened clear glass laminated to each side of a polycarbonate core. GE-Insulgard.		
08 88 53 00-0030	SF		9/16" Overall Nominal Thickness, H.P. White TP-0500.01 For Glass Removal And Preparing Opening For New Glazing, Add	148.25 81.74	
08 88 53 00-0031			Forced Entry Resistant Polycarbonate Laminate (08 88 53 00-0026) Note: GE-Lexgard MPC-500.		
08 88 53 00-0032	SF		1/2" Overall Nominal Thickness, H.P. White TP-0500.01 Note: Level II (Step 12) Or ASTM 1233 Class III (Step 15). For Glass Removal And Preparing Opening For New Glazing, Add	183.18 87.18	
08 88 53 00-0033			Fire Resistant, Forced Entry Resistant Polycarbonate Laminate (08 88 53 00-0026) Note: Wire glass clad. Chemically strengthened wire glass laminated to each side of a polycarbonate core. GE-Firegard.		
08 88 53 00-0034	SF		7/8" Overall Nominal Thickness, H.P. White TP-0500.01 Note: UL-9 Fire Resistant. For Glass Removal And Preparing Opening For New Glazing, Add	200.98 92.64	
08 88 53 00-0035			Insulated, Forced Entry Resistant Polycarbonate Laminate (08 88 53 00-0026) Note: Glass clad. Chemically strengthened wire glass laminated to each side of a polycarbonate core. GE-Insulgard.		
08 88 53 00-0036	SF		1-5/16" Overall Nominal Thickness, H.P. White TP-0500.01 Note: Level I (1/4" tempered float glass, 1/2" airspace). For Glass Removal And Preparing Opening For New Glazing, Add	172.02 81.74	
08 88 53 00-0037			Ballistic And Forced Entry Resistant Polycarbonate Laminate (08 88 53 00-0026)		
08 88 53 00-0038	SF		1" Nominal Thickness, Ballistic Or Forced Entry Resistant Note: 1" is the overall nominal thickness. (GE-Lexgard MP-1000) forced entry resistance: H.P. White TP-0500.01, level V (step 42) or ASTM 1233 class V (Step 40) ballistic resistance: UL 752, level 2-high powered small arms (.357 Magnum handgun). For Glass Removal And Preparing Opening For New Glazing, Add	397.44 180.91	
08 88 53 00-0039	SF		1-1/4" Nominal Thickness, Ballistic Or Forced Entry Resistant Note: 1 1/4" is the overall nominal thickness. (GE-Lexgard MP-1000) forced entry resistance: H.P. White TP-0500.01, level V (Step 42) or ASTM 1233 class V (step 40) ballistic resistance: UL 752, level 3-super high powered small arms (.44 Magnum handgun). For Glass Removal And Preparing Opening For New Glazing, Add	402.55 180.91	
08 88 53 00-0040			Ballistic Resistant Glass Clad Polycarbonate Laminate (08 88 53 00-0026) Note: Chemically strengthened clear glass laminated to attack side of a polycarbonate core.		
08 88 53 00-0041	SF		1-5/16" Overall Nominal Thickness, Ballistic Resistant Note: UL 752, Level 4 - Super High Powered Rifle (.30-06 Rifle), (GE-Armor-Gard). For Glass Removal And Preparing Opening For New Glazing, Add	264.40 122.06	

08 90 Louvers and Vents (08)

08 91 Louvers (08 90)

08 91 13			Motorized Wall Louvers (08 91)		
08 91 13 00-0001			Motorized Wall Louver Actuator (08 91 13) See CSI section 08 91 16 00-0001 for adjustable intake wall louvers.		
08 91 13 00-0002	EA		115 Volt Actuator For Adjustable Intake Louver	1,941.25	100.72
08 91 13 00-0003	EA		230 Volt Actuator For Adjustable Intake Louver	3,000.85	100.72
08 91 13 00-0004	EA		24 Volt Actuator For Adjustable Intake Louver	2,092.28	100.72
08 91 13 00-0005	EA		115 Volt Hazardous Location Actuator For Adjustable Intake Louver	8,311.85	100.72
08 91 16			Operable Wall Louvers (08 91)		
08 91 16 00-0001			Adjustable Intake Wall Louvers (08 91 16) See CSI section 08 91 16 00-0137 for adjustable intake wall louver operators.		



		Openings	08	08
		Louvers and Vents	08 90	
		Louvers	08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0002	EA		12" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	538.29 48.50 96.99 145.49 193.98 266.73	26.66
08 91 16 00-0003	EA		12" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	672.86 60.77 121.54 182.30 243.07 334.22	32.59
08 91 16 00-0004	EA		12" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	795.62 71.86 143.72 215.58 287.44 395.23	38.52
08 91 16 00-0005	EA		12" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	931.36 84.25 168.50 252.75 337.00 463.37	44.44
08 91 16 00-0006	EA		12" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,049.41 94.87 189.74 284.61 379.48 521.78	50.37
08 91 16 00-0007	EA		12" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,239.43 112.69 225.37 338.06 450.74 619.77	56.29
08 91 16 00-0008	EA		12" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,412.94 128.85 257.70 386.56 515.41 708.69	62.22
08 91 16 00-0009	EA		12" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,568.77 142.66 285.31 427.97 570.63 784.61	71.11
08 91 16 00-0010	EA		12" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,673.84 151.98 303.96 455.94 607.92 835.88	77.02
08 91 16 00-0011	EA		12" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,806.04 164.01 328.03 492.04 656.06 902.08	82.95
08 91 16 00-0012	EA		12" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,921.73 174.40 348.80 523.19 697.59 959.19	88.87
08 91 16 00-0013	EA		12" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,070.46 188.09 376.17 564.26 752.34 1,034.47	94.80

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0014	EA		12" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum.....	2,213.29	100.72
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	201.18	
			For Clear Lacquer Finish, Add	402.37	
			For Baked Enamel Standard Colors, Add	603.55	
			For Anodized Finish, Add	804.73	
			For Kynar® Standard Colors Finish, Add	1,106.51	
08 91 16 00-0015	EA		12" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum.....	2,390.36	109.61
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	217.11	
			For Clear Lacquer Finish, Add	434.23	
			For Baked Enamel Standard Colors, Add	651.34	
			For Anodized Finish, Add	868.45	
			For Kynar® Standard Colors Finish, Add	1,194.12	
08 91 16 00-0016	EA		12" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum.....	2,520.22	118.50
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	228.32	
			For Clear Lacquer Finish, Add	456.64	
			For Baked Enamel Standard Colors, Add	684.97	
			For Anodized Finish, Add	913.29	
			For Kynar® Standard Colors Finish, Add	1,255.77	
08 91 16 00-0017	EA		18" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum.....	603.24	32.59
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	53.81	
			For Clear Lacquer Finish, Add	107.61	
			For Baked Enamel Standard Colors, Add	161.42	
			For Anodized Finish, Add	215.22	
			For Kynar® Standard Colors Finish, Add	295.93	
08 91 16 00-0018	EA		18" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum.....	761.43	41.48
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	67.85	
			For Clear Lacquer Finish, Add	135.70	
			For Baked Enamel Standard Colors, Add	203.54	
			For Anodized Finish, Add	271.39	
			For Kynar® Standard Colors Finish, Add	373.16	
08 91 16 00-0019	EA		18" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum.....	893.63	47.40
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	79.88	
			For Clear Lacquer Finish, Add	159.77	
			For Baked Enamel Standard Colors, Add	239.65	
			For Anodized Finish, Add	319.53	
			For Kynar® Standard Colors Finish, Add	439.36	
08 91 16 00-0020	EA		18" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum.....	1,112.03	59.25
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	99.35	
			For Clear Lacquer Finish, Add	198.71	
			For Baked Enamel Standard Colors, Add	298.06	
			For Anodized Finish, Add	397.41	
			For Kynar® Standard Colors Finish, Add	546.44	
08 91 16 00-0021	EA		18" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum.....	1,265.47	65.18
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	113.51	
			For Clear Lacquer Finish, Add	227.02	
			For Baked Enamel Standard Colors, Add	340.54	
			For Anodized Finish, Add	454.05	
			For Kynar® Standard Colors Finish, Add	624.32	
08 91 16 00-0022	EA		18" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum.....	1,418.92	71.11
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	127.67	
			For Clear Lacquer Finish, Add	255.34	
			For Baked Enamel Standard Colors, Add	383.02	
			For Anodized Finish, Add	510.69	
			For Kynar® Standard Colors Finish, Add	702.20	
08 91 16 00-0023	EA		18" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum.....	1,603.04	77.02
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	144.90	
			For Clear Lacquer Finish, Add	289.80	
			For Baked Enamel Standard Colors, Add	434.70	
			For Anodized Finish, Add	579.60	
			For Kynar® Standard Colors Finish, Add	796.94	
08 91 16 00-0024	EA		18" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum.....	1,777.76	85.91
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	160.59	
			For Clear Lacquer Finish, Add	321.19	
			For Baked Enamel Standard Colors, Add	481.78	
			For Anodized Finish, Add	642.37	
			For Kynar® Standard Colors Finish, Add	883.26	
08 91 16 00-0025	EA		18" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum.....	1,917.06	94.80
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	172.75	
			For Clear Lacquer Finish, Add	345.49	
			For Baked Enamel Standard Colors, Add	518.24	
			For Anodized Finish, Add	690.98	
			For Kynar® Standard Colors Finish, Add	950.10	



		Openings	08	08
		Louvers and Vents	08 90	
		Louvers	08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0026	EA		18" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum.....	2,051.64	100.72
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	185.02	
			For Clear Lacquer Finish, Add	370.04	
			For Baked Enamel Standard Colors, Add	555.05	
			For Anodized Finish, Add	740.07	
			For Kynar® Standard Colors Finish, Add	1,017.60	
08 91 16 00-0027	EA		18" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum.....	2,177.94	106.65
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	196.46	
			For Clear Lacquer Finish, Add	392.93	
			For Baked Enamel Standard Colors, Add	589.39	
			For Anodized Finish, Add	785.85	
			For Kynar® Standard Colors Finish, Add	1,080.55	
08 91 16 00-0028	EA		18" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum.....	2,342.01	112.57
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	211.69	
			For Clear Lacquer Finish, Add	423.37	
			For Baked Enamel Standard Colors, Add	635.06	
			For Anodized Finish, Add	846.74	
			For Kynar® Standard Colors Finish, Add	1,164.27	
08 91 16 00-0029	EA		18" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum.....	2,500.16	118.50
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	226.32	
			For Clear Lacquer Finish, Add	452.63	
			For Baked Enamel Standard Colors, Add	678.95	
			For Anodized Finish, Add	905.26	
			For Kynar® Standard Colors Finish, Add	1,244.74	
08 91 16 00-0030	EA		18" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum.....	2,692.57	127.39
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	243.78	
			For Clear Lacquer Finish, Add	487.56	
			For Baked Enamel Standard Colors, Add	731.34	
			For Anodized Finish, Add	975.12	
			For Kynar® Standard Colors Finish, Add	1,340.79	
08 91 16 00-0031	EA		18" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum.....	2,837.78	136.28
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	256.52	
			For Clear Lacquer Finish, Add	513.05	
			For Baked Enamel Standard Colors, Add	769.57	
			For Anodized Finish, Add	1,026.09	
			For Kynar® Standard Colors Finish, Add	1,410.88	
08 91 16 00-0032	EA		24" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum.....	674.08	38.52
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	59.71	
			For Clear Lacquer Finish, Add	119.41	
			For Baked Enamel Standard Colors, Add	179.12	
			For Anodized Finish, Add	238.82	
			For Kynar® Standard Colors Finish, Add	328.38	
08 91 16 00-0033	EA		24" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum.....	855.87	47.40
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	76.11	
			For Clear Lacquer Finish, Add	152.21	
			For Baked Enamel Standard Colors, Add	228.32	
			For Anodized Finish, Add	304.43	
			For Kynar® Standard Colors Finish, Add	418.59	
08 91 16 00-0034	EA		24" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum.....	1,061.26	56.29
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	94.87	
			For Clear Lacquer Finish, Add	189.74	
			For Baked Enamel Standard Colors, Add	284.61	
			For Anodized Finish, Add	379.48	
			For Kynar® Standard Colors Finish, Add	521.78	
08 91 16 00-0035	EA		24" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum.....	1,251.34	68.14
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	111.51	
			For Clear Lacquer Finish, Add	223.01	
			For Baked Enamel Standard Colors, Add	334.52	
			For Anodized Finish, Add	446.02	
			For Kynar® Standard Colors Finish, Add	613.28	
08 91 16 00-0036	EA		24" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum.....	1,420.13	74.07
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	127.20	
			For Clear Lacquer Finish, Add	254.40	
			For Baked Enamel Standard Colors, Add	381.60	
			For Anodized Finish, Add	508.80	
			For Kynar® Standard Colors Finish, Add	699.60	
08 91 16 00-0037	EA		24" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum.....	1,598.35	79.98
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	143.84	
			For Clear Lacquer Finish, Add	287.67	
			For Baked Enamel Standard Colors, Add	431.51	
			For Anodized Finish, Add	575.35	
			For Kynar® Standard Colors Finish, Add	791.10	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0038	EA		24" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	1,817.89	88.87
			For Flange Frame, Add	164.01	
			For Clear Lacquer Finish, Add	328.03	
			For Baked Enamel Standard Colors, Add	492.04	
			For Anodized Finish, Add	656.06	
			For Kynar® Standard Colors Finish, Add	902.08	
08 91 16 00-0039	EA		24" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	2,002.08	100.72
			For Flange Frame, Add	180.06	
			For Clear Lacquer Finish, Add	360.12	
			For Baked Enamel Standard Colors, Add	540.19	
			For Anodized Finish, Add	720.25	
			For Kynar® Standard Colors Finish, Add	990.34	
08 91 16 00-0040	EA		24" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	2,146.08	106.65
			For Flange Frame, Add	193.28	
			For Clear Lacquer Finish, Add	386.55	
			For Baked Enamel Standard Colors, Add	579.83	
			For Anodized Finish, Add	773.11	
			For Kynar® Standard Colors Finish, Add	1,063.02	
08 91 16 00-0041	EA		24" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	2,301.93	118.50
			For Flange Frame, Add	206.49	
			For Clear Lacquer Finish, Add	412.99	
			For Baked Enamel Standard Colors, Add	619.48	
			For Anodized Finish, Add	825.97	
			For Kynar® Standard Colors Finish, Add	1,135.71	
08 91 16 00-0042	EA		24" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	2,448.30	124.42
			For Flange Frame, Add	219.95	
			For Clear Lacquer Finish, Add	439.89	
			For Baked Enamel Standard Colors, Add	659.84	
			For Anodized Finish, Add	879.78	
			For Kynar® Standard Colors Finish, Add	1,209.70	
08 91 16 00-0043	EA		24" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	2,647.76	130.35
			For Flange Frame, Add	238.71	
			For Clear Lacquer Finish, Add	477.41	
			For Baked Enamel Standard Colors, Add	716.12	
			For Anodized Finish, Add	954.82	
			For Kynar® Standard Colors Finish, Add	1,312.88	
08 91 16 00-0044	EA		24" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	2,816.54	136.28
			For Flange Frame, Add	254.40	
			For Clear Lacquer Finish, Add	508.80	
			For Baked Enamel Standard Colors, Add	763.20	
			For Anodized Finish, Add	1,017.60	
			For Kynar® Standard Colors Finish, Add	1,399.19	
08 91 16 00-0045	EA		24" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	3,029.02	145.16
			For Flange Frame, Add	273.87	
			For Clear Lacquer Finish, Add	547.74	
			For Baked Enamel Standard Colors, Add	821.61	
			For Anodized Finish, Add	1,095.48	
			For Kynar® Standard Colors Finish, Add	1,506.28	
08 91 16 00-0046	EA		24" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	3,184.84	154.05
			For Flange Frame, Add	287.67	
			For Clear Lacquer Finish, Add	575.35	
			For Baked Enamel Standard Colors, Add	863.02	
			For Anodized Finish, Add	1,150.70	
			For Kynar® Standard Colors Finish, Add	1,582.21	
08 91 16 00-0047	EA		30" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	750.83	44.44
			For Flange Frame, Add	66.20	
			For Clear Lacquer Finish, Add	132.39	
			For Baked Enamel Standard Colors, Add	198.59	
			For Anodized Finish, Add	264.78	
			For Kynar® Standard Colors Finish, Add	364.08	
08 91 16 00-0048	EA		30" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	999.93	59.25
			For Flange Frame, Add	88.14	
			For Clear Lacquer Finish, Add	176.29	
			For Baked Enamel Standard Colors, Add	264.43	
			For Anodized Finish, Add	352.57	
			For Kynar® Standard Colors Finish, Add	484.79	
08 91 16 00-0049	EA		30" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	1,187.62	68.14
			For Flange Frame, Add	105.13	
			For Clear Lacquer Finish, Add	210.27	
			For Baked Enamel Standard Colors, Add	315.40	
			For Anodized Finish, Add	420.54	
			For Kynar® Standard Colors Finish, Add	578.24	



		Openings	08	08
		Louvers and Vents	08 90	
		Louvers	08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0050	EA		30" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum.....	1,393.01	77.02
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	123.90	
			For Clear Lacquer Finish, Add	247.79	
			For Baked Enamel Standard Colors, Add	371.69	
			For Anodized Finish, Add	495.58	
			For Kynar® Standard Colors Finish, Add	681.43	
08 91 16 00-0051	EA		30" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum.....	1,577.13	82.95
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	141.12	
			For Clear Lacquer Finish, Add	282.25	
			For Baked Enamel Standard Colors, Add	423.37	
			For Anodized Finish, Add	564.49	
			For Kynar® Standard Colors Finish, Add	776.18	
08 91 16 00-0052	EA		30" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum.....	1,767.19	91.83
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	158.35	
			For Clear Lacquer Finish, Add	316.70	
			For Baked Enamel Standard Colors, Add	475.05	
			For Anodized Finish, Add	633.40	
			For Kynar® Standard Colors Finish, Add	870.93	
08 91 16 00-0053	EA		30" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum.....	1,996.15	97.76
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	180.06	
			For Clear Lacquer Finish, Add	360.12	
			For Baked Enamel Standard Colors, Add	540.19	
			For Anodized Finish, Add	720.25	
			For Kynar® Standard Colors Finish, Add	990.34	
08 91 16 00-0054	EA		30" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum.....	2,190.92	106.65
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	197.76	
			For Clear Lacquer Finish, Add	395.52	
			For Baked Enamel Standard Colors, Add	593.28	
			For Anodized Finish, Add	791.04	
			For Kynar® Standard Colors Finish, Add	1,087.69	
08 91 16 00-0055	EA		30" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum.....	2,351.45	112.57
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	212.63	
			For Clear Lacquer Finish, Add	425.26	
			For Baked Enamel Standard Colors, Add	637.89	
			For Anodized Finish, Add	850.52	
			For Kynar® Standard Colors Finish, Add	1,169.46	
08 91 16 00-0056	EA		30" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum.....	2,526.17	124.42
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	227.73	
			For Clear Lacquer Finish, Add	455.46	
			For Baked Enamel Standard Colors, Add	683.20	
			For Anodized Finish, Add	910.93	
			For Kynar® Standard Colors Finish, Add	1,252.53	
08 91 16 00-0057	EA		30" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum.....	2,693.81	133.31
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	242.72	
			For Clear Lacquer Finish, Add	485.44	
			For Baked Enamel Standard Colors, Add	728.15	
			For Anodized Finish, Add	970.87	
			For Kynar® Standard Colors Finish, Add	1,334.95	
08 91 16 00-0058	EA		30" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum.....	2,906.25	139.24
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	262.78	
			For Clear Lacquer Finish, Add	525.55	
			For Baked Enamel Standard Colors, Add	788.33	
			For Anodized Finish, Add	1,051.11	
			For Kynar® Standard Colors Finish, Add	1,445.27	
08 91 16 00-0059	EA		30" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum.....	3,090.38	145.16
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	280.01	
			For Clear Lacquer Finish, Add	560.01	
			For Baked Enamel Standard Colors, Add	840.02	
			For Anodized Finish, Add	1,120.02	
			For Kynar® Standard Colors Finish, Add	1,540.03	
08 91 16 00-0060	EA		30" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum.....	3,313.46	154.05
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	300.54	
			For Clear Lacquer Finish, Add	601.07	
			For Baked Enamel Standard Colors, Add	901.61	
			For Anodized Finish, Add	1,202.14	
			For Kynar® Standard Colors Finish, Add	1,652.95	
08 91 16 00-0061	EA		30" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum.....	3,490.53	162.94
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	316.47	
			For Clear Lacquer Finish, Add	632.93	
			For Baked Enamel Standard Colors, Add	949.40	
			For Anodized Finish, Add	1,265.86	
			For Kynar® Standard Colors Finish, Add	1,740.56	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0062	EA		36" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum.....	821.68	50.37
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	72.10	
			For Clear Lacquer Finish, Add	144.19	
			For Baked Enamel Standard Colors, Add	216.29	
			For Anodized Finish, Add	288.38	
			For Kynar® Standard Colors Finish, Add	396.53	
08 91 16 00-0063	EA		36" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum.....	1,113.26	65.18
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	98.29	
			For Clear Lacquer Finish, Add	196.58	
			For Baked Enamel Standard Colors, Add	294.87	
			For Anodized Finish, Add	393.16	
			For Kynar® Standard Colors Finish, Add	540.60	
08 91 16 00-0064	EA		36" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum.....	1,302.13	74.07
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	115.40	
			For Clear Lacquer Finish, Add	230.80	
			For Baked Enamel Standard Colors, Add	346.20	
			For Anodized Finish, Add	461.60	
			For Kynar® Standard Colors Finish, Add	634.70	
08 91 16 00-0065	EA		36" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum.....	1,527.57	82.95
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	136.17	
			For Clear Lacquer Finish, Add	272.33	
			For Baked Enamel Standard Colors, Add	408.50	
			For Anodized Finish, Add	544.67	
			For Kynar® Standard Colors Finish, Add	748.92	
08 91 16 00-0066	EA		36" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum.....	1,736.49	90.06
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	155.64	
			For Clear Lacquer Finish, Add	311.27	
			For Baked Enamel Standard Colors, Add	466.91	
			For Anodized Finish, Add	622.55	
			For Kynar® Standard Colors Finish, Add	856.00	
08 91 16 00-0067	EA		36" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum.....	1,932.43	97.76
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	173.69	
			For Clear Lacquer Finish, Add	347.38	
			For Baked Enamel Standard Colors, Add	521.07	
			For Anodized Finish, Add	694.76	
			For Kynar® Standard Colors Finish, Add	955.30	
08 91 16 00-0068	EA		36" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum.....	2,188.53	103.69
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	198.12	
			For Clear Lacquer Finish, Add	396.23	
			For Baked Enamel Standard Colors, Add	594.35	
			For Anodized Finish, Add	792.46	
			For Kynar® Standard Colors Finish, Add	1,089.63	
08 91 16 00-0069	EA		36" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum.....	2,408.09	112.57
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	218.29	
			For Clear Lacquer Finish, Add	436.59	
			For Baked Enamel Standard Colors, Add	654.88	
			For Anodized Finish, Add	873.17	
			For Kynar® Standard Colors Finish, Add	1,200.61	
08 91 16 00-0070	EA		36" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum.....	2,586.32	121.46
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	234.34	
			For Clear Lacquer Finish, Add	468.68	
			For Baked Enamel Standard Colors, Add	703.02	
			For Anodized Finish, Add	937.36	
			For Kynar® Standard Colors Finish, Add	1,288.87	
08 91 16 00-0071	EA		36" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum.....	2,769.30	130.35
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	250.86	
			For Clear Lacquer Finish, Add	501.72	
			For Baked Enamel Standard Colors, Add	752.58	
			For Anodized Finish, Add	1,003.44	
			For Kynar® Standard Colors Finish, Add	1,379.73	
08 91 16 00-0072	EA		36" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum.....	2,958.17	139.24
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	267.97	
			For Clear Lacquer Finish, Add	535.94	
			For Baked Enamel Standard Colors, Add	803.91	
			For Anodized Finish, Add	1,071.88	
			For Kynar® Standard Colors Finish, Add	1,473.83	
08 91 16 00-0073	EA		36" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum.....	3,190.67	145.16
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	290.03	
			For Clear Lacquer Finish, Add	580.07	
			For Baked Enamel Standard Colors, Add	870.10	
			For Anodized Finish, Add	1,160.14	
			For Kynar® Standard Colors Finish, Add	1,595.19	



Openings			08	08
Louvers and Vents			08 90	
Louvers			08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0074	EA		36" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum.....	3,388.96	151.09
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	308.68	
			For Clear Lacquer Finish, Add	617.36	
			For Baked Enamel Standard Colors, Add	926.03	
			For Anodized Finish, Add	1,234.71	
			For Kynar® Standard Colors Finish, Add	1,697.73	
08 91 16 00-0075	EA		36" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum.....	3,641.54	159.98
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	332.16	
			For Clear Lacquer Finish, Add	664.32	
			For Baked Enamel Standard Colors, Add	996.48	
			For Anodized Finish, Add	1,328.64	
			For Kynar® Standard Colors Finish, Add	1,826.87	
08 91 16 00-0076	EA		36" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum.....	3,829.23	168.87
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	349.15	
			For Clear Lacquer Finish, Add	698.30	
			For Baked Enamel Standard Colors, Add	1,047.45	
			For Anodized Finish, Add	1,396.60	
			For Kynar® Standard Colors Finish, Add	1,920.33	
08 91 16 00-0077	EA		42" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum.....	940.90	56.29
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	82.83	
			For Clear Lacquer Finish, Add	165.67	
			For Baked Enamel Standard Colors, Add	248.50	
			For Anodized Finish, Add	331.33	
			For Kynar® Standard Colors Finish, Add	455.58	
08 91 16 00-0078	EA		42" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum.....	1,200.62	71.11
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	105.84	
			For Clear Lacquer Finish, Add	211.68	
			For Baked Enamel Standard Colors, Add	317.53	
			For Anodized Finish, Add	423.37	
			For Kynar® Standard Colors Finish, Add	582.13	
08 91 16 00-0079	EA		42" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum.....	1,410.74	79.98
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	125.08	
			For Clear Lacquer Finish, Add	250.15	
			For Baked Enamel Standard Colors, Add	375.23	
			For Anodized Finish, Add	500.30	
			For Kynar® Standard Colors Finish, Add	687.92	
08 91 16 00-0080	EA		42" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum.....	1,650.37	91.83
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	146.67	
			For Clear Lacquer Finish, Add	293.34	
			For Baked Enamel Standard Colors, Add	440.01	
			For Anodized Finish, Add	586.68	
			For Kynar® Standard Colors Finish, Add	806.68	
08 91 16 00-0081	EA		42" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum.....	1,873.43	97.76
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	167.79	
			For Clear Lacquer Finish, Add	335.58	
			For Baked Enamel Standard Colors, Add	503.37	
			For Anodized Finish, Add	671.16	
			For Kynar® Standard Colors Finish, Add	922.85	
08 91 16 00-0082	EA		42" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum.....	2,084.70	103.69
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	187.73	
			For Clear Lacquer Finish, Add	375.46	
			For Baked Enamel Standard Colors, Add	563.20	
			For Anodized Finish, Add	750.93	
			For Kynar® Standard Colors Finish, Add	1,032.53	
08 91 16 00-0083	EA		42" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum.....	2,363.22	109.61
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	214.40	
			For Clear Lacquer Finish, Add	428.80	
			For Baked Enamel Standard Colors, Add	643.20	
			For Anodized Finish, Add	857.60	
			For Kynar® Standard Colors Finish, Add	1,179.19	
08 91 16 00-0084	EA		42" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum.....	2,586.30	118.50
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	234.93	
			For Clear Lacquer Finish, Add	469.86	
			For Baked Enamel Standard Colors, Add	704.79	
			For Anodized Finish, Add	939.72	
			For Kynar® Standard Colors Finish, Add	1,292.12	
08 91 16 00-0085	EA		42" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum.....	2,786.96	127.39
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	253.22	
			For Clear Lacquer Finish, Add	506.44	
			For Baked Enamel Standard Colors, Add	759.66	
			For Anodized Finish, Add	1,012.88	
			For Kynar® Standard Colors Finish, Add	1,392.70	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0086	EA		42" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	2,974.66	136.28
			For Flange Frame, Add	270.21	
			For Clear Lacquer Finish, Add	540.42	
			For Baked Enamel Standard Colors, Add	810.63	
			For Anodized Finish, Add	1,080.84	
			For Kynar® Standard Colors Finish, Add	1,486.16	
08 91 16 00-0087	EA		42" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	3,180.05	145.16
			For Flange Frame, Add	288.97	
			For Clear Lacquer Finish, Add	577.94	
			For Baked Enamel Standard Colors, Add	866.92	
			For Anodized Finish, Add	1,155.89	
			For Kynar® Standard Colors Finish, Add	1,589.35	
08 91 16 00-0088	EA		42" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	3,430.25	151.09
			For Flange Frame, Add	312.81	
			For Clear Lacquer Finish, Add	625.61	
			For Baked Enamel Standard Colors, Add	938.42	
			For Anodized Finish, Add	1,251.23	
			For Kynar® Standard Colors Finish, Add	1,720.44	
08 91 16 00-0089	EA		42" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	3,647.42	157.01
			For Flange Frame, Add	333.34	
			For Clear Lacquer Finish, Add	666.68	
			For Baked Enamel Standard Colors, Add	1,000.02	
			For Anodized Finish, Add	1,333.36	
			For Kynar® Standard Colors Finish, Add	1,633.36	
08 91 16 00-0090	EA		42" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	3,930.69	165.90
			For Flange Frame, Add	359.89	
			For Clear Lacquer Finish, Add	719.78	
			For Baked Enamel Standard Colors, Add	1,079.66	
			For Anodized Finish, Add	1,439.55	
			For Kynar® Standard Colors Finish, Add	1,979.38	
08 91 16 00-0091	EA		42" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	4,126.63	174.79
			For Flange Frame, Add	377.71	
			For Clear Lacquer Finish, Add	755.41	
			For Baked Enamel Standard Colors, Add	1,133.12	
			For Anodized Finish, Add	1,510.82	
			For Kynar® Standard Colors Finish, Add	2,077.38	
08 91 16 00-0092	EA		48" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	1,017.65	62.22
			For Flange Frame, Add	89.32	
			For Clear Lacquer Finish, Add	178.65	
			For Baked Enamel Standard Colors, Add	267.97	
			For Anodized Finish, Add	357.29	
			For Kynar® Standard Colors Finish, Add	491.28	
08 91 16 00-0093	EA		48" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	1,293.89	77.02
			For Flange Frame, Add	113.98	
			For Clear Lacquer Finish, Add	227.97	
			For Baked Enamel Standard Colors, Add	341.95	
			For Anodized Finish, Add	455.94	
			For Kynar® Standard Colors Finish, Add	626.91	
08 91 16 00-0094	EA		48" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	1,532.34	88.87
			For Flange Frame, Add	135.46	
			For Clear Lacquer Finish, Add	270.92	
			For Baked Enamel Standard Colors, Add	406.38	
			For Anodized Finish, Add	541.84	
			For Kynar® Standard Colors Finish, Add	745.02	
08 91 16 00-0095	EA		48" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	1,779.04	97.76
			For Flange Frame, Add	158.35	
			For Clear Lacquer Finish, Add	316.70	
			For Baked Enamel Standard Colors, Add	475.05	
			For Anodized Finish, Add	633.40	
			For Kynar® Standard Colors Finish, Add	870.93	
08 91 16 00-0096	EA		48" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	2,025.70	103.69
			For Flange Frame, Add	181.83	
			For Clear Lacquer Finish, Add	363.66	
			For Baked Enamel Standard Colors, Add	545.50	
			For Anodized Finish, Add	727.33	
			For Kynar® Standard Colors Finish, Add	1,000.08	
08 91 16 00-0097	EA		48" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator.	2,264.10	109.61
			For Flange Frame, Add	204.49	
			For Clear Lacquer Finish, Add	408.97	
			For Baked Enamel Standard Colors, Add	613.46	
			For Anodized Finish, Add	817.95	
			For Kynar® Standard Colors Finish, Add	1,124.68	



Openings			08	08
Louvers and Vents			08 90	
Louvers			08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0098	EA		48" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum.....	2,560.34	118.50
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	232.33	
			For Clear Lacquer Finish, Add	464.67	
			For Baked Enamel Standard Colors, Add	697.00	
			For Anodized Finish, Add	929.34	
			For Kynar® Standard Colors Finish, Add	1,277.84	
08 91 16 00-0099	EA		48" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum.....	2,804.66	127.39
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	254.99	
			For Clear Lacquer Finish, Add	509.98	
			For Baked Enamel Standard Colors, Add	764.97	
			For Anodized Finish, Add	1,019.96	
			For Kynar® Standard Colors Finish, Add	1,402.44	
08 91 16 00-0100	EA		48" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum.....	3,015.96	136.28
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	274.34	
			For Clear Lacquer Finish, Add	548.68	
			For Baked Enamel Standard Colors, Add	823.02	
			For Anodized Finish, Add	1,097.36	
			For Kynar® Standard Colors Finish, Add	1,508.88	
08 91 16 00-0101	EA		48" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum.....	3,230.79	145.16
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	294.05	
			For Clear Lacquer Finish, Add	588.09	
			For Baked Enamel Standard Colors, Add	882.14	
			For Anodized Finish, Add	1,176.18	
			For Kynar® Standard Colors Finish, Add	1,617.25	
08 91 16 00-0102	EA		48" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum.....	3,440.89	154.05
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	313.28	
			For Clear Lacquer Finish, Add	626.56	
			For Baked Enamel Standard Colors, Add	939.84	
			For Anodized Finish, Add	1,253.12	
			For Kynar® Standard Colors Finish, Add	1,723.03	
08 91 16 00-0103	EA		48" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum.....	3,724.13	159.98
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	340.42	
			For Clear Lacquer Finish, Add	680.84	
			For Baked Enamel Standard Colors, Add	1,021.25	
			For Anodized Finish, Add	1,361.67	
			For Kynar® Standard Colors Finish, Add	1,872.30	
08 91 16 00-0104	EA		48" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum.....	3,959.01	165.90
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	362.72	
			For Clear Lacquer Finish, Add	725.44	
			For Baked Enamel Standard Colors, Add	1,088.16	
			For Anodized Finish, Add	1,450.88	
			For Kynar® Standard Colors Finish, Add	1,994.96	
08 91 16 00-0105	EA		48" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum.....	4,249.33	171.83
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	390.57	
			For Clear Lacquer Finish, Add	781.13	
			For Baked Enamel Standard Colors, Add	1,171.70	
			For Anodized Finish, Add	1,562.27	
			For Kynar® Standard Colors Finish, Add	2,148.12	
08 91 16 00-0106	EA		48" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum.....	4,465.33	180.72
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	410.39	
			For Clear Lacquer Finish, Add	820.78	
			For Baked Enamel Standard Colors, Add	1,231.17	
			For Anodized Finish, Add	1,641.56	
			For Kynar® Standard Colors Finish, Add	2,257.15	
08 91 16 00-0107	EA		54" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum.....	1,181.74	71.11
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	103.95	
			For Clear Lacquer Finish, Add	207.91	
			For Baked Enamel Standard Colors, Add	311.86	
			For Anodized Finish, Add	415.82	
			For Kynar® Standard Colors Finish, Add	571.75	
08 91 16 00-0108	EA		54" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum.....	1,516.98	85.91
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	134.52	
			For Clear Lacquer Finish, Add	269.03	
			For Baked Enamel Standard Colors, Add	403.55	
			For Anodized Finish, Add	538.06	
			For Kynar® Standard Colors Finish, Add	739.83	
08 91 16 00-0109	EA		54" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum.....	1,777.89	100.72
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	157.64	
			For Clear Lacquer Finish, Add	315.29	
			For Baked Enamel Standard Colors, Add	472.93	
			For Anodized Finish, Add	630.57	
			For Kynar® Standard Colors Finish, Add	867.04	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0110	EA		54" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum.....	2,045.79	106.65
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	183.25	
			For Clear Lacquer Finish, Add	366.50	
			For Baked Enamel Standard Colors, Add	549.74	
			For Anodized Finish, Add	732.99	
			For Kynar® Standard Colors Finish, Add	1,007.86	
08 91 16 00-0111	EA		54" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum.....	2,337.29	112.57
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	211.21	
			For Clear Lacquer Finish, Add	422.43	
			For Baked Enamel Standard Colors, Add	633.64	
			For Anodized Finish, Add	844.85	
			For Kynar® Standard Colors Finish, Add	1,161.67	
08 91 16 00-0112	EA		54" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum.....	2,598.10	118.50
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	236.11	
			For Clear Lacquer Finish, Add	472.22	
			For Baked Enamel Standard Colors, Add	708.33	
			For Anodized Finish, Add	944.44	
			For Kynar® Standard Colors Finish, Add	1,298.61	
08 91 16 00-0113	EA		54" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum.....	2,942.72	127.39
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	268.80	
			For Clear Lacquer Finish, Add	537.59	
			For Baked Enamel Standard Colors, Add	806.39	
			For Anodized Finish, Add	1,075.18	
			For Kynar® Standard Colors Finish, Add	1,478.37	
08 91 16 00-0114	EA		54" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum.....	3,277.91	136.28
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	300.54	
			For Clear Lacquer Finish, Add	601.07	
			For Baked Enamel Standard Colors, Add	901.61	
			For Anodized Finish, Add	1,202.14	
			For Kynar® Standard Colors Finish, Add	1,652.95	
08 91 16 00-0115	EA		54" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum.....	3,528.14	145.16
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	323.78	
			For Clear Lacquer Finish, Add	647.56	
			For Baked Enamel Standard Colors, Add	971.34	
			For Anodized Finish, Add	1,295.12	
			For Kynar® Standard Colors Finish, Add	1,780.80	
08 91 16 00-0116	EA		54" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum.....	3,774.82	154.05
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	346.67	
			For Clear Lacquer Finish, Add	693.34	
			For Baked Enamel Standard Colors, Add	1,040.02	
			For Anodized Finish, Add	1,386.69	
			For Kynar® Standard Colors Finish, Add	1,906.70	
08 91 16 00-0117	EA		54" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum.....	4,013.22	159.98
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	369.33	
			For Clear Lacquer Finish, Add	738.65	
			For Baked Enamel Standard Colors, Add	1,107.98	
			For Anodized Finish, Add	1,477.31	
			For Kynar® Standard Colors Finish, Add	2,031.30	
08 91 16 00-0118	EA		54" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum.....	4,329.51	165.90
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	399.77	
			For Clear Lacquer Finish, Add	799.54	
			For Baked Enamel Standard Colors, Add	1,199.31	
			For Anodized Finish, Add	1,599.08	
			For Kynar® Standard Colors Finish, Add	2,198.74	
08 91 16 00-0119	EA		54" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum.....	4,592.70	171.83
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	424.90	
			For Clear Lacquer Finish, Add	849.81	
			For Baked Enamel Standard Colors, Add	1,274.71	
			For Anodized Finish, Add	1,699.62	
			For Kynar® Standard Colors Finish, Add	2,336.97	
08 91 16 00-0120	EA		54" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum.....	4,932.57	177.75
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	457.71	
			For Clear Lacquer Finish, Add	915.41	
			For Baked Enamel Standard Colors, Add	1,373.12	
			For Anodized Finish, Add	1,830.82	
			For Kynar® Standard Colors Finish, Add	2,517.38	
08 91 16 00-0121	EA		54" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum.....	5,185.16	186.64
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	481.19	
			For Clear Lacquer Finish, Add	962.38	
			For Baked Enamel Standard Colors, Add	1,443.56	
			For Anodized Finish, Add	1,924.75	
			For Kynar® Standard Colors Finish, Add	2,646.53	



		Openings	08	08
		Louvers and Vents	08 90	
		Louvers	08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0122	EA		60" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,253.77 109.97 219.94 329.92 439.89 604.85	77.02
08 91 16 00-0123	EA		60" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,616.17 142.66 285.31 427.97 570.63 784.61	94.80
08 91 16 00-0124	EA		60" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,884.13 167.08 334.16 501.25 668.33 918.95	106.65
08 91 16 00-0125	EA		60" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,179.17 195.40 390.80 586.20 781.60 1,074.71	112.57
08 91 16 00-0126	EA		60" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,487.20 224.43 448.86 673.28 897.71 1,234.35	121.46
08 91 16 00-0127	EA		60" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,763.37 250.86 501.72 752.58 1,003.44 1,379.73	127.39
08 91 16 00-0128	EA		60" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	3,132.77 286.02 572.04 858.07 1,144.09 1,573.12	136.28
08 91 16 00-0129	EA		60" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	3,477.40 318.71 637.41 956.12 1,274.83 1,752.89	145.16
08 91 16 00-0130	EA		60" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	3,745.32 343.72 687.44 1,031.17 1,374.89 1,890.47	154.05
08 91 16 00-0131	EA		60" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	4,008.54 368.27 736.53 1,104.80 1,473.06 2,025.46	162.94
08 91 16 00-0132	EA		60" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	4,262.28 392.46 784.91 1,177.37 1,569.82 2,158.50	168.87
08 91 16 00-0133	EA		60" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	4,605.70 425.61 851.22 1,276.84 1,702.45 2,340.87	174.79

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0134	EA		60" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum.....	4,881.86	180.72
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	452.04	
			For Clear Lacquer Finish, Add	904.09	
			For Baked Enamel Standard Colors, Add	1,356.13	
			For Anodized Finish, Add	1,808.17	
			For Kynar® Standard Colors Finish, Add	2,486.24	
08 91 16 00-0135	EA		60" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum.....	5,239.44	186.64
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	486.62	
			For Clear Lacquer Finish, Add	973.23	
			For Baked Enamel Standard Colors, Add	1,459.85	
			For Anodized Finish, Add	1,946.46	
			For Kynar® Standard Colors Finish, Add	2,676.39	
08 91 16 00-0136	EA		60" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum.....	5,501.43	192.57
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	511.63	
			For Clear Lacquer Finish, Add	1,023.26	
			For Baked Enamel Standard Colors, Add	1,534.89	
			For Anodized Finish, Add	2,046.52	
			For Kynar® Standard Colors Finish, Add	2,813.97	
08 91 16 00-0137			Adjustable Intake Wall Louvers Operators (08 91 16)		
08 91 16 00-0138	EA		5' Chain Actuator For Adjustable Intake Louver.....	314.12	29.63
08 91 16 00-0139	EA		Panel Crank For Adjustable Intake Louver	705.72	11.85
08 91 19			Fixed Louvers (08 91)		
08 91 19 00-0001			Fixed Intake Wall Louvers (08 91 19)		
08 91 19 00-0002	EA		12" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	409.68	26.66
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	35.64	
			For Clear Lacquer Finish, Add	71.27	
			For Baked Enamel Standard Colors, Add	106.91	
			For Anodized Finish, Add	142.54	
			For Kynar® Standard Colors Finish, Add	195.99	
08 91 19 00-0003	EA		12" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	486.43	32.59
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	42.13	
			For Clear Lacquer Finish, Add	84.25	
			For Baked Enamel Standard Colors, Add	126.38	
			For Anodized Finish, Add	168.50	
			For Kynar® Standard Colors Finish, Add	231.69	
08 91 19 00-0004	EA		12" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	564.34	38.52
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	48.73	
			For Clear Lacquer Finish, Add	97.46	
			For Baked Enamel Standard Colors, Add	146.20	
			For Anodized Finish, Add	194.93	
			For Kynar® Standard Colors Finish, Add	268.03	
08 91 19 00-0005	EA		12" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	662.33	44.44
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	57.35	
			For Clear Lacquer Finish, Add	114.69	
			For Baked Enamel Standard Colors, Add	172.04	
			For Anodized Finish, Add	229.38	
			For Kynar® Standard Colors Finish, Add	315.40	
08 91 19 00-0006	EA		12" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	744.98	50.37
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	64.43	
			For Clear Lacquer Finish, Add	128.85	
			For Baked Enamel Standard Colors, Add	193.28	
			For Anodized Finish, Add	257.70	
			For Kynar® Standard Colors Finish, Add	354.34	
08 91 19 00-0007	EA		12" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	879.54	56.29
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	76.70	
			For Clear Lacquer Finish, Add	153.39	
			For Baked Enamel Standard Colors, Add	230.09	
			For Anodized Finish, Add	306.79	
			For Kynar® Standard Colors Finish, Add	421.83	
08 91 19 00-0008	EA		12" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	952.75	62.22
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	82.83	
			For Clear Lacquer Finish, Add	165.67	
			For Baked Enamel Standard Colors, Add	248.50	
			For Anodized Finish, Add	331.33	
			For Kynar® Standard Colors Finish, Add	455.58	



		Openings	08	08
		Louvers and Vents	08 90	
		Louvers	08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0009	EA		12" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	1,064.93	71.11
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	92.27	
			For Clear Lacquer Finish, Add	184.55	
			For Baked Enamel Standard Colors, Add	276.82	
			For Anodized Finish, Add	369.09	
			For Kynar® Standard Colors Finish, Add	507.50	
08 91 19 00-0010	EA		12" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	1,132.24	77.02
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	97.82	
			For Clear Lacquer Finish, Add	195.64	
			For Baked Enamel Standard Colors, Add	293.46	
			For Anodized Finish, Add	391.28	
			For Kynar® Standard Colors Finish, Add	538.00	
08 91 19 00-0011	EA		12" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	1,224.32	82.95
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	105.84	
			For Clear Lacquer Finish, Add	211.68	
			For Baked Enamel Standard Colors, Add	317.53	
			For Anodized Finish, Add	423.37	
			For Kynar® Standard Colors Finish, Add	582.13	
08 91 19 00-0012	EA		12" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	1,304.61	88.87
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	112.69	
			For Clear Lacquer Finish, Add	225.37	
			For Baked Enamel Standard Colors, Add	338.06	
			For Anodized Finish, Add	450.74	
			For Kynar® Standard Colors Finish, Add	619.77	
08 91 19 00-0013	EA		12" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	1,400.24	94.80
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	121.06	
			For Clear Lacquer Finish, Add	242.13	
			For Baked Enamel Standard Colors, Add	363.19	
			For Anodized Finish, Add	484.26	
			For Kynar® Standard Colors Finish, Add	665.85	
08 91 19 00-0014	EA		12" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	1,489.98	100.72
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	128.85	
			For Clear Lacquer Finish, Add	257.70	
			For Baked Enamel Standard Colors, Add	386.56	
			For Anodized Finish, Add	515.41	
			For Kynar® Standard Colors Finish, Add	708.69	
08 91 19 00-0015	EA		12" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	1,569.10	109.61
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	134.99	
			For Clear Lacquer Finish, Add	269.97	
			For Baked Enamel Standard Colors, Add	404.96	
			For Anodized Finish, Add	539.95	
			For Kynar® Standard Colors Finish, Add	742.43	
08 91 19 00-0016	EA		12" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	1,675.37	118.50
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	143.84	
			For Clear Lacquer Finish, Add	287.67	
			For Baked Enamel Standard Colors, Add	431.51	
			For Anodized Finish, Add	575.35	
			For Kynar® Standard Colors Finish, Add	791.10	
08 91 19 00-0017	EA		18" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	475.81	32.59
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	41.06	
			For Clear Lacquer Finish, Add	82.13	
			For Baked Enamel Standard Colors, Add	123.19	
			For Anodized Finish, Add	164.25	
			For Kynar® Standard Colors Finish, Add	225.85	
08 91 19 00-0018	EA		18" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	570.27	41.48
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	48.73	
			For Clear Lacquer Finish, Add	97.46	
			For Baked Enamel Standard Colors, Add	146.20	
			For Anodized Finish, Add	194.93	
			For Kynar® Standard Colors Finish, Add	268.03	
08 91 19 00-0019	EA		18" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	661.18	47.40
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	56.64	
			For Clear Lacquer Finish, Add	113.28	
			For Baked Enamel Standard Colors, Add	169.91	
			For Anodized Finish, Add	226.55	
			For Kynar® Standard Colors Finish, Add	311.51	
08 91 19 00-0020	EA		18" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	828.84	59.25
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	71.03	
			For Clear Lacquer Finish, Add	142.07	
			For Baked Enamel Standard Colors, Add	213.10	
			For Anodized Finish, Add	284.14	
			For Kynar® Standard Colors Finish, Add	390.69	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0021	EA		18" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	951.60	65.18
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	82.13	
			For Clear Lacquer Finish, Add	164.25	
			For Baked Enamel Standard Colors, Add	246.38	
			For Anodized Finish, Add	328.50	
			For Kynar® Standard Colors Finish, Add	451.69	
08 91 19 00-0022	EA		18" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	1,060.21	71.11
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	91.80	
			For Clear Lacquer Finish, Add	183.60	
			For Baked Enamel Standard Colors, Add	275.40	
			For Anodized Finish, Add	367.20	
			For Kynar® Standard Colors Finish, Add	504.91	
08 91 19 00-0023	EA		18" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	1,136.96	77.02
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	98.29	
			For Clear Lacquer Finish, Add	196.58	
			For Baked Enamel Standard Colors, Add	294.87	
			For Anodized Finish, Add	393.16	
			For Kynar® Standard Colors Finish, Add	540.60	
08 91 19 00-0024	EA		18" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	1,265.65	85.91
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	109.38	
			For Clear Lacquer Finish, Add	218.76	
			For Baked Enamel Standard Colors, Add	328.15	
			For Anodized Finish, Add	437.53	
			For Kynar® Standard Colors Finish, Add	601.60	
08 91 19 00-0025	EA		18" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	1,355.40	94.80
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	116.58	
			For Clear Lacquer Finish, Add	233.16	
			For Baked Enamel Standard Colors, Add	349.74	
			For Anodized Finish, Add	466.32	
			For Kynar® Standard Colors Finish, Add	641.19	
08 91 19 00-0026	EA		18" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	1,473.46	100.72
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	127.20	
			For Clear Lacquer Finish, Add	254.40	
			For Baked Enamel Standard Colors, Add	381.60	
			For Anodized Finish, Add	508.80	
			For Kynar® Standard Colors Finish, Add	699.60	
08 91 19 00-0027	EA		18" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	1,563.18	106.65
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	134.99	
			For Clear Lacquer Finish, Add	269.97	
			For Baked Enamel Standard Colors, Add	404.96	
			For Anodized Finish, Add	539.95	
			For Kynar® Standard Colors Finish, Add	742.43	
08 91 19 00-0028	EA		18" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	1,663.53	112.57
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	143.84	
			For Clear Lacquer Finish, Add	287.67	
			For Baked Enamel Standard Colors, Add	431.51	
			For Anodized Finish, Add	575.35	
			For Kynar® Standard Colors Finish, Add	791.10	
08 91 19 00-0029	EA		18" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	1,768.59	118.50
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	153.16	
			For Clear Lacquer Finish, Add	306.32	
			For Baked Enamel Standard Colors, Add	459.48	
			For Anodized Finish, Add	612.64	
			For Kynar® Standard Colors Finish, Add	842.37	
08 91 19 00-0030	EA		18" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	1,860.70	127.39
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	160.59	
			For Clear Lacquer Finish, Add	321.19	
			For Baked Enamel Standard Colors, Add	481.78	
			For Anodized Finish, Add	642.37	
			For Kynar® Standard Colors Finish, Add	883.26	
08 91 19 00-0031	EA		18" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	1,989.39	136.28
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	171.68	
			For Clear Lacquer Finish, Add	343.37	
			For Baked Enamel Standard Colors, Add	515.05	
			For Anodized Finish, Add	686.74	
			For Kynar® Standard Colors Finish, Add	944.26	
08 91 19 00-0032	EA		24" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	550.18	38.52
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	47.32	
			For Clear Lacquer Finish, Add	94.63	
			For Baked Enamel Standard Colors, Add	141.95	
			For Anodized Finish, Add	189.26	
			For Kynar® Standard Colors Finish, Add	260.24	



		Openings	08	08
		Louvers and Vents	08 90	
		Louvers	08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0033	EA		24" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	655.28 56.05 112.10 168.14 224.19 308.26	47.40
08 91 19 00-0034	EA		24" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	812.29 69.97 139.94 209.92 279.89 384.85	56.29
08 91 19 00-0035	EA		24" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	957.53 82.13 164.25 246.38 328.50 451.69	68.14
08 91 19 00-0036	EA		24" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,096.82 94.87 189.74 284.61 379.48 521.78	74.07
08 91 19 00-0037	EA		24" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,225.48 106.55 213.10 319.65 426.20 586.03	79.98
08 91 19 00-0038	EA		24" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,331.75 115.40 230.80 346.20 461.60 634.70	88.87
08 91 19 00-0039	EA		24" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,473.46 127.20 254.40 381.60 508.80 699.60	100.72
08 91 19 00-0040	EA		24" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,567.90 135.46 270.92 406.38 541.84 745.02	106.65
08 91 19 00-0041	EA		24" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,722.57 148.56 297.11 445.67 594.23 817.06	118.50
08 91 19 00-0042	EA		24" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,820.56 157.17 314.34 471.51 628.68 864.44	124.42
08 91 19 00-0043	EA		24" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,948.04 168.73 337.47 506.20 674.94 928.04	130.35
08 91 19 00-0044	EA		24" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. Excludes actuator. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,073.17 180.06 360.12 540.19 720.25 990.34	136.28

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0045	EA		24" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	2,167.65	145.16
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	187.73	
			For Clear Lacquer Finish, Add	375.46	
			For Baked Enamel Standard Colors, Add	563.20	
			For Anodized Finish, Add	750.93	
			For Kynar® Standard Colors Finish, Add	1,032.53	
08 91 19 00-0046	EA		24" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	2,324.65	154.05
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	201.66	
			For Clear Lacquer Finish, Add	403.31	
			For Baked Enamel Standard Colors, Add	604.97	
			For Anodized Finish, Add	806.62	
			For Kynar® Standard Colors Finish, Add	1,109.10	
08 91 19 00-0047	EA		30" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	616.31	44.44
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	52.74	
			For Clear Lacquer Finish, Add	105.49	
			For Baked Enamel Standard Colors, Add	158.23	
			For Anodized Finish, Add	210.98	
			For Kynar® Standard Colors Finish, Add	290.09	
08 91 19 00-0048	EA		30" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	796.98	59.25
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	67.85	
			For Clear Lacquer Finish, Add	135.70	
			For Baked Enamel Standard Colors, Add	203.54	
			For Anodized Finish, Add	271.39	
			For Kynar® Standard Colors Finish, Add	373.16	
08 91 19 00-0049	EA		30" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	930.39	68.14
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	79.41	
			For Clear Lacquer Finish, Add	158.82	
			For Baked Enamel Standard Colors, Add	238.23	
			For Anodized Finish, Add	317.64	
			For Kynar® Standard Colors Finish, Add	436.76	
08 91 19 00-0050	EA		30" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	1,086.22	77.02
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	93.22	
			For Clear Lacquer Finish, Add	186.43	
			For Baked Enamel Standard Colors, Add	279.65	
			For Anodized Finish, Add	372.87	
			For Kynar® Standard Colors Finish, Add	512.69	
08 91 19 00-0051	EA		30" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	1,253.82	82.95
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	108.79	
			For Clear Lacquer Finish, Add	217.58	
			For Baked Enamel Standard Colors, Add	326.38	
			For Anodized Finish, Add	435.17	
			For Kynar® Standard Colors Finish, Add	598.36	
08 91 19 00-0052	EA		30" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	1,394.32	91.83
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	121.06	
			For Clear Lacquer Finish, Add	242.13	
			For Baked Enamel Standard Colors, Add	363.19	
			For Anodized Finish, Add	484.26	
			For Kynar® Standard Colors Finish, Add	665.85	
08 91 19 00-0053	EA		30" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	1,499.39	97.76
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	130.39	
			For Clear Lacquer Finish, Add	260.77	
			For Baked Enamel Standard Colors, Add	391.16	
			For Anodized Finish, Add	521.54	
			For Kynar® Standard Colors Finish, Add	717.12	
08 91 19 00-0054	EA		30" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	1,646.96	106.65
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	143.37	
			For Clear Lacquer Finish, Add	286.73	
			For Baked Enamel Standard Colors, Add	430.10	
			For Anodized Finish, Add	573.46	
			For Kynar® Standard Colors Finish, Add	788.51	
08 91 19 00-0055	EA		30" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	1,765.01	112.57
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	153.99	
			For Clear Lacquer Finish, Add	307.97	
			For Baked Enamel Standard Colors, Add	461.96	
			For Anodized Finish, Add	615.94	
			For Kynar® Standard Colors Finish, Add	846.92	
08 91 19 00-0056	EA		30" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	1,944.45	124.42
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	169.56	
			For Clear Lacquer Finish, Add	339.12	
			For Baked Enamel Standard Colors, Add	508.68	
			For Anodized Finish, Add	678.24	
			For Kynar® Standard Colors Finish, Add	932.58	



		Openings	08	08
		Louvers and Vents	08 90	
		Louvers	08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0057	EA		30" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	2,058.99	133.31
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	179.24	
			For Clear Lacquer Finish, Add	358.47	
			For Baked Enamel Standard Colors, Add	537.71	
			For Anodized Finish, Add	716.94	
			For Kynar® Standard Colors Finish, Add	985.80	
08 91 19 00-0058	EA		30" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	2,194.74	139.24
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	191.63	
			For Clear Lacquer Finish, Add	383.25	
			For Baked Enamel Standard Colors, Add	574.88	
			For Anodized Finish, Add	766.50	
			For Kynar® Standard Colors Finish, Add	1,053.94	
08 91 19 00-0059	EA		30" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	2,329.30	145.16
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	203.90	
			For Clear Lacquer Finish, Add	407.79	
			For Baked Enamel Standard Colors, Add	611.69	
			For Anodized Finish, Add	815.59	
			For Kynar® Standard Colors Finish, Add	1,121.43	
08 91 19 00-0060	EA		30" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	2,441.47	154.05
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	213.34	
			For Clear Lacquer Finish, Add	426.67	
			For Baked Enamel Standard Colors, Add	640.01	
			For Anodized Finish, Add	853.35	
			For Kynar® Standard Colors Finish, Add	1,173.35	
08 91 19 00-0061	EA		30" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	2,619.72	162.94
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	229.38	
			For Clear Lacquer Finish, Add	458.77	
			For Baked Enamel Standard Colors, Add	688.15	
			For Anodized Finish, Add	917.54	
			For Kynar® Standard Colors Finish, Add	1,261.61	
08 91 19 00-0062	EA		36" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	683.62	50.37
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	58.29	
			For Clear Lacquer Finish, Add	116.58	
			For Baked Enamel Standard Colors, Add	174.87	
			For Anodized Finish, Add	233.16	
			For Kynar® Standard Colors Finish, Add	320.60	
08 91 19 00-0063	EA		36" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	897.32	65.18
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	76.70	
			For Clear Lacquer Finish, Add	153.39	
			For Baked Enamel Standard Colors, Add	230.09	
			For Anodized Finish, Add	306.79	
			For Kynar® Standard Colors Finish, Add	421.83	
08 91 19 00-0064	EA		36" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	1,037.82	74.07
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	88.97	
			For Clear Lacquer Finish, Add	177.94	
			For Baked Enamel Standard Colors, Add	266.91	
			For Anodized Finish, Add	355.88	
			For Kynar® Standard Colors Finish, Add	489.33	
08 91 19 00-0065	EA		36" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	1,205.44	82.95
			Note: Includes bird screen. Excludes actuator.		
			For Flange Frame, Add	103.95	
			For Clear Lacquer Finish, Add	207.91	
			For Baked Enamel Standard Colors, Add	311.86	
			For Anodized Finish, Add	415.82	
			For Kynar® Standard Colors Finish, Add	571.75	
08 91 19 00-0066	EA		36" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	1,394.30	90.06
			Note: Includes bird screen.		
			For Flange Frame, Add	121.42	
			For Clear Lacquer Finish, Add	242.84	
			For Baked Enamel Standard Colors, Add	364.25	
			For Anodized Finish, Add	485.67	
			For Kynar® Standard Colors Finish, Add	667.80	
08 91 19 00-0067	EA		36" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	1,540.68	97.76
			Note: Includes bird screen.		
			For Flange Frame, Add	134.52	
			For Clear Lacquer Finish, Add	269.03	
			For Baked Enamel Standard Colors, Add	403.55	
			For Anodized Finish, Add	538.06	
			For Kynar® Standard Colors Finish, Add	739.83	
08 91 19 00-0068	EA		36" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	1,666.99	103.69
			Note: Includes bird screen.		
			For Flange Frame, Add	145.96	
			For Clear Lacquer Finish, Add	291.92	
			For Baked Enamel Standard Colors, Add	437.88	
			For Anodized Finish, Add	583.84	
			For Kynar® Standard Colors Finish, Add	802.79	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0069	EA		36" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	1,835.81	112.57
			Note: Includes bird screen.		
			For Flange Frame, Add	161.07	
			For Clear Lacquer Finish, Add	322.13	
			For Baked Enamel Standard Colors, Add	483.20	
			For Anodized Finish, Add	644.26	
			For Kynar® Standard Colors Finish, Add	885.86	
08 91 19 00-0070	EA		36" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	1,963.30	121.46
			Note: Includes bird screen.		
			For Flange Frame, Add	172.04	
			For Clear Lacquer Finish, Add	344.08	
			For Baked Enamel Standard Colors, Add	516.11	
			For Anodized Finish, Add	688.15	
			For Kynar® Standard Colors Finish, Add	946.21	
08 91 19 00-0071	EA		36" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	2,166.34	130.35
			Note: Includes bird screen.		
			For Flange Frame, Add	190.56	
			For Clear Lacquer Finish, Add	381.13	
			For Baked Enamel Standard Colors, Add	571.69	
			For Anodized Finish, Add	762.26	
			For Kynar® Standard Colors Finish, Add	1,048.10	
08 91 19 00-0072	EA		36" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	2,299.75	139.24
			Note: Includes bird screen.		
			For Flange Frame, Add	202.13	
			For Clear Lacquer Finish, Add	404.25	
			For Baked Enamel Standard Colors, Add	606.38	
			For Anodized Finish, Add	808.51	
			For Kynar® Standard Colors Finish, Add	1,111.70	
08 91 19 00-0073	EA		36" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	2,444.94	145.16
			Note: Includes bird screen.		
			For Flange Frame, Add	215.46	
			For Clear Lacquer Finish, Add	430.92	
			For Baked Enamel Standard Colors, Add	646.38	
			For Anodized Finish, Add	861.84	
			For Kynar® Standard Colors Finish, Add	1,185.04	
08 91 19 00-0074	EA		36" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	2,596.02	151.09
			Note: Includes bird screen.		
			For Flange Frame, Add	229.38	
			For Clear Lacquer Finish, Add	458.77	
			For Baked Enamel Standard Colors, Add	688.15	
			For Anodized Finish, Add	917.54	
			For Kynar® Standard Colors Finish, Add	1,261.61	
08 91 19 00-0075	EA		36" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	2,724.71	159.98
			Note: Includes bird screen.		
			For Flange Frame, Add	240.48	
			For Clear Lacquer Finish, Add	480.95	
			For Baked Enamel Standard Colors, Add	721.43	
			For Anodized Finish, Add	961.90	
			For Kynar® Standard Colors Finish, Add	1,322.62	
08 91 19 00-0076	EA		36" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	2,926.56	168.87
			Note: Includes bird screen.		
			For Flange Frame, Add	258.88	
			For Clear Lacquer Finish, Add	517.77	
			For Baked Enamel Standard Colors, Add	776.65	
			For Anodized Finish, Add	1,035.53	
			For Kynar® Standard Colors Finish, Add	1,423.86	
08 91 19 00-0077	EA		42" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	795.77	56.29
			Note: Includes bird screen.		
			For Flange Frame, Add	68.32	
			For Clear Lacquer Finish, Add	136.64	
			For Baked Enamel Standard Colors, Add	204.96	
			For Anodized Finish, Add	273.28	
			For Kynar® Standard Colors Finish, Add	375.76	
08 91 19 00-0078	EA		42" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	975.25	71.11
			Note: Includes bird screen.		
			For Flange Frame, Add	83.31	
			For Clear Lacquer Finish, Add	166.61	
			For Baked Enamel Standard Colors, Add	249.92	
			For Anodized Finish, Add	333.22	
			For Kynar® Standard Colors Finish, Add	458.18	
08 91 19 00-0079	EA		42" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	1,131.09	79.98
			Note: Includes bird screen.		
			For Flange Frame, Add	97.11	
			For Clear Lacquer Finish, Add	194.22	
			For Baked Enamel Standard Colors, Add	291.33	
			For Anodized Finish, Add	368.44	
			For Kynar® Standard Colors Finish, Add	534.11	
08 91 19 00-0080	EA		42" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	1,323.52	91.83
			Note: Includes bird screen.		
			For Flange Frame, Add	113.98	
			For Clear Lacquer Finish, Add	227.97	
			For Baked Enamel Standard Colors, Add	341.95	
			For Anodized Finish, Add	455.94	
			For Kynar® Standard Colors Finish, Add	626.91	



Openings			08	08
Louvers and Vents			08 90	
Louvers			08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0081	EA		42" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	1,528.88	97.76
			Note: Includes bird screen.		
			For Flange Frame, Add	133.34	
			For Clear Lacquer Finish, Add	266.67	
			For Baked Enamel Standard Colors, Add	400.01	
			For Anodized Finish, Add	533.34	
			For Kynar® Standard Colors Finish, Add	733.34	
08 91 19 00-0082	EA		42" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	1,692.95	103.69
			Note: Includes bird screen.		
			For Flange Frame, Add	148.56	
			For Clear Lacquer Finish, Add	297.11	
			For Baked Enamel Standard Colors, Add	445.67	
			For Anodized Finish, Add	594.23	
			For Kynar® Standard Colors Finish, Add	817.06	
08 91 19 00-0083	EA		42" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	1,834.60	109.61
			Note: Includes bird screen.		
			For Flange Frame, Add	161.54	
			For Clear Lacquer Finish, Add	323.07	
			For Baked Enamel Standard Colors, Add	484.61	
			For Anodized Finish, Add	646.15	
			For Kynar® Standard Colors Finish, Add	888.45	
08 91 19 00-0084	EA		42" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	2,003.40	118.50
			Note: Includes bird screen.		
			For Flange Frame, Add	176.64	
			For Clear Lacquer Finish, Add	353.28	
			For Baked Enamel Standard Colors, Add	529.92	
			For Anodized Finish, Add	706.56	
			For Kynar® Standard Colors Finish, Add	971.52	
08 91 19 00-0085	EA		42" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	2,147.43	127.39
			Note: Includes bird screen.		
			For Flange Frame, Add	189.27	
			For Clear Lacquer Finish, Add	378.53	
			For Baked Enamel Standard Colors, Add	567.80	
			For Anodized Finish, Add	757.06	
			For Kynar® Standard Colors Finish, Add	1,040.96	
08 91 19 00-0086	EA		42" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	2,372.88	136.28
			Note: Includes bird screen.		
			For Flange Frame, Add	210.03	
			For Clear Lacquer Finish, Add	420.07	
			For Baked Enamel Standard Colors, Add	630.10	
			For Anodized Finish, Add	840.13	
			For Kynar® Standard Colors Finish, Add	1,155.18	
08 91 19 00-0087	EA		42" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	2,516.91	145.16
			Note: Includes bird screen.		
			For Flange Frame, Add	222.66	
			For Clear Lacquer Finish, Add	445.32	
			For Baked Enamel Standard Colors, Add	667.97	
			For Anodized Finish, Add	890.63	
			For Kynar® Standard Colors Finish, Add	1,224.62	
08 91 19 00-0088	EA		42" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	2,680.98	151.09
			Note: Includes bird screen.		
			For Flange Frame, Add	237.88	
			For Clear Lacquer Finish, Add	475.76	
			For Baked Enamel Standard Colors, Add	713.64	
			For Anodized Finish, Add	951.52	
			For Kynar® Standard Colors Finish, Add	1,308.34	
08 91 19 00-0089	EA		42" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	2,846.22	157.01
			Note: Includes bird screen.		
			For Flange Frame, Add	253.22	
			For Clear Lacquer Finish, Add	506.44	
			For Baked Enamel Standard Colors, Add	759.66	
			For Anodized Finish, Add	1,012.88	
			For Kynar® Standard Colors Finish, Add	1,392.70	
08 91 19 00-0090	EA		42" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	2,998.52	165.90
			Note: Includes bird screen.		
			For Flange Frame, Add	266.67	
			For Clear Lacquer Finish, Add	533.34	
			For Baked Enamel Standard Colors, Add	800.01	
			For Anodized Finish, Add	1,066.68	
			For Kynar® Standard Colors Finish, Add	1,466.69	
08 91 19 00-0091	EA		42" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	3,215.70	174.79
			Note: Includes bird screen.		
			For Flange Frame, Add	286.61	
			For Clear Lacquer Finish, Add	573.22	
			For Baked Enamel Standard Colors, Add	859.84	
			For Anodized Finish, Add	1,146.45	
			For Kynar® Standard Colors Finish, Add	1,576.37	
08 91 19 00-0092	EA		48" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	870.15	62.22
			Note: Includes bird screen.		
			For Flange Frame, Add	74.57	
			For Clear Lacquer Finish, Add	149.15	
			For Baked Enamel Standard Colors, Add	223.72	
			For Anodized Finish, Add	298.29	
			For Kynar® Standard Colors Finish, Add	410.15	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0093	EA		48" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	1,066.16	77.02
			Note: Includes bird screen.		
			For Flange Frame, Add	91.21	
			For Clear Lacquer Finish, Add	182.42	
			For Baked Enamel Standard Colors, Add	273.63	
			For Anodized Finish, Add	364.84	
			For Kynar® Standard Colors Finish, Add	501.66	
08 91 19 00-0094	EA		48" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	1,249.15	88.87
			Note: Includes bird screen.		
			For Flange Frame, Add	107.14	
			For Clear Lacquer Finish, Add	214.28	
			For Baked Enamel Standard Colors, Add	321.42	
			For Anodized Finish, Add	428.56	
			For Kynar® Standard Colors Finish, Add	589.27	
08 91 19 00-0095	EA		48" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	1,439.21	97.76
			Note: Includes bird screen.		
			For Flange Frame, Add	124.37	
			For Clear Lacquer Finish, Add	248.74	
			For Baked Enamel Standard Colors, Add	373.10	
			For Anodized Finish, Add	497.47	
			For Kynar® Standard Colors Finish, Add	684.02	
08 91 19 00-0096	EA		48" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	1,674.07	103.69
			Note: Includes bird screen.		
			For Flange Frame, Add	146.67	
			For Clear Lacquer Finish, Add	293.34	
			For Baked Enamel Standard Colors, Add	440.01	
			For Anodized Finish, Add	586.68	
			For Kynar® Standard Colors Finish, Add	806.68	
08 91 19 00-0097	EA		48" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	1,864.09	109.61
			Note: Includes bird screen.		
			For Flange Frame, Add	164.49	
			For Clear Lacquer Finish, Add	328.97	
			For Baked Enamel Standard Colors, Add	493.46	
			For Anodized Finish, Add	657.94	
			For Kynar® Standard Colors Finish, Add	904.67	
08 91 19 00-0098	EA		48" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	2,019.92	118.50
			Note: Includes bird screen.		
			For Flange Frame, Add	178.29	
			For Clear Lacquer Finish, Add	356.58	
			For Baked Enamel Standard Colors, Add	534.88	
			For Anodized Finish, Add	713.17	
			For Kynar® Standard Colors Finish, Add	980.61	
08 91 19 00-0099	EA		48" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	2,266.60	127.39
			Note: Includes bird screen.		
			For Flange Frame, Add	201.18	
			For Clear Lacquer Finish, Add	402.37	
			For Baked Enamel Standard Colors, Add	603.55	
			For Anodized Finish, Add	804.73	
			For Kynar® Standard Colors Finish, Add	1,106.51	
08 91 19 00-0100	EA		48" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	2,372.88	136.28
			Note: Includes bird screen.		
			For Flange Frame, Add	210.03	
			For Clear Lacquer Finish, Add	420.07	
			For Baked Enamel Standard Colors, Add	630.10	
			For Anodized Finish, Add	840.13	
			For Kynar® Standard Colors Finish, Add	1,155.18	
08 91 19 00-0101	EA		48" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	2,613.67	145.16
			Note: Includes bird screen.		
			For Flange Frame, Add	232.33	
			For Clear Lacquer Finish, Add	464.67	
			For Baked Enamel Standard Colors, Add	697.00	
			For Anodized Finish, Add	929.34	
			For Kynar® Standard Colors Finish, Add	1,277.84	
08 91 19 00-0102	EA		48" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	2,780.12	154.05
			Note: Includes bird screen.		
			For Flange Frame, Add	247.20	
			For Clear Lacquer Finish, Add	494.40	
			For Baked Enamel Standard Colors, Add	741.61	
			For Anodized Finish, Add	988.81	
			For Kynar® Standard Colors Finish, Add	1,359.61	
08 91 19 00-0103	EA		48" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	2,963.06	159.98
			Note: Includes bird screen.		
			For Flange Frame, Add	264.31	
			For Clear Lacquer Finish, Add	528.62	
			For Baked Enamel Standard Colors, Add	792.93	
			For Anodized Finish, Add	1,057.24	
			For Kynar® Standard Colors Finish, Add	1,453.71	
08 91 19 00-0104	EA		48" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	3,146.01	165.90
			Note: Includes bird screen.		
			For Flange Frame, Add	281.42	
			For Clear Lacquer Finish, Add	562.84	
			For Baked Enamel Standard Colors, Add	844.26	
			For Anodized Finish, Add	1,125.68	
			For Kynar® Standard Colors Finish, Add	1,547.81	



		Openings	08	08
		Louvers and Vents	08 90	
		Louvers	08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0105	EA		48" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	3,298.28 295.46 590.92 886.39 1,181.85 1,625.04	171.83
08 91 19 00-0106	EA		48" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	3,548.50 318.71 637.41 956.12 1,274.83 1,752.89	180.72
08 91 19 00-0107	EA		54" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	963.45 82.13 164.25 246.38 328.50 451.69	71.11
08 91 19 00-0108	EA		54" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,183.06 101.12 202.25 303.37 404.49 556.18	85.91
08 91 19 00-0109	EA		54" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,384.96 118.35 236.70 355.05 473.40 650.93	100.72
08 91 19 00-0110	EA		54" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,589.14 137.58 275.17 412.75 550.33 756.71	106.65
08 91 19 00-0111	EA		54" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,870.02 164.49 328.97 493.46 657.94 904.67	112.57
08 91 19 00-0112	EA		54" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,064.76 182.78 365.55 548.33 731.10 1,005.27	118.50
08 91 19 00-0113	EA		54" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,247.72 199.30 398.59 597.89 797.18 1,096.12	127.39
08 91 19 00-0114	EA		54" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,516.83 224.43 448.86 673.28 897.71 1,234.35	136.28
08 91 19 00-0115	EA		54" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,705.71 241.54 483.08 724.61 966.15 1,328.46	145.16
08 91 19 00-0116	EA		54" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,987.79 267.97 535.94 803.91 1,071.88 1,473.83	154.05

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0117	EA		54" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	3,169.55	159.98
			Note: Includes bird screen.		
			For Flange Frame, Add	284.96	
			For Clear Lacquer Finish, Add	569.92	
			For Baked Enamel Standard Colors, Add	854.88	
			For Anodized Finish, Add	1,139.84	
			For Kynar® Standard Colors Finish, Add	1,567.28	
08 91 19 00-0118	EA		54" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	3,377.29	165.90
			Note: Includes bird screen.		
			For Flange Frame, Add	304.55	
			For Clear Lacquer Finish, Add	609.10	
			For Baked Enamel Standard Colors, Add	913.64	
			For Anodized Finish, Add	1,218.19	
			For Kynar® Standard Colors Finish, Add	1,675.01	
08 91 19 00-0119	EA		54" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	3,576.75	171.83
			Note: Includes bird screen.		
			For Flange Frame, Add	323.31	
			For Clear Lacquer Finish, Add	646.62	
			For Baked Enamel Standard Colors, Add	969.93	
			For Anodized Finish, Add	1,293.24	
			For Kynar® Standard Colors Finish, Add	1,778.20	
08 91 19 00-0120	EA		54" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	3,742.00	177.75
			Note: Includes bird screen.		
			For Flange Frame, Add	338.65	
			For Clear Lacquer Finish, Add	677.30	
			For Baked Enamel Standard Colors, Add	1,015.95	
			For Anodized Finish, Add	1,354.60	
			For Kynar® Standard Colors Finish, Add	1,862.57	
08 91 19 00-0121	EA		54" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	4,033.52	186.64
			Note: Includes bird screen.		
			For Flange Frame, Add	366.02	
			For Clear Lacquer Finish, Add	732.05	
			For Baked Enamel Standard Colors, Add	1,098.07	
			For Anodized Finish, Add	1,464.10	
			For Kynar® Standard Colors Finish, Add	2,013.13	
08 91 19 00-0122	EA		60" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	1,035.48	77.02
			Note: Includes bird screen.		
			For Flange Frame, Add	88.14	
			For Clear Lacquer Finish, Add	176.29	
			For Baked Enamel Standard Colors, Add	264.43	
			For Anodized Finish, Add	352.57	
			For Kynar® Standard Colors Finish, Add	484.79	
08 91 19 00-0123	EA		60" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	1,277.52	94.80
			Note: Includes bird screen.		
			For Flange Frame, Add	108.79	
			For Clear Lacquer Finish, Add	217.58	
			For Baked Enamel Standard Colors, Add	326.38	
			For Anodized Finish, Add	435.17	
			For Kynar® Standard Colors Finish, Add	598.36	
08 91 19 00-0124	EA		60" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	1,485.31	106.65
			Note: Includes bird screen.		
			For Flange Frame, Add	127.20	
			For Clear Lacquer Finish, Add	254.40	
			For Baked Enamel Standard Colors, Add	381.60	
			For Anodized Finish, Add	508.80	
			For Kynar® Standard Colors Finish, Add	699.60	
08 91 19 00-0125	EA		60" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	1,721.35	112.57
			Note: Includes bird screen.		
			For Flange Frame, Add	149.62	
			For Clear Lacquer Finish, Add	299.24	
			For Baked Enamel Standard Colors, Add	448.86	
			For Anodized Finish, Add	598.48	
			For Kynar® Standard Colors Finish, Add	822.90	
08 91 19 00-0126	EA		60" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	2,014.04	121.46
			Note: Includes bird screen.		
			For Flange Frame, Add	177.11	
			For Clear Lacquer Finish, Add	354.22	
			For Baked Enamel Standard Colors, Add	531.34	
			For Anodized Finish, Add	708.45	
			For Kynar® Standard Colors Finish, Add	974.12	
08 91 19 00-0127	EA		60" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	2,232.38	127.39
			Note: Includes bird screen.		
			For Flange Frame, Add	197.76	
			For Clear Lacquer Finish, Add	395.52	
			For Baked Enamel Standard Colors, Add	593.28	
			For Anodized Finish, Add	791.04	
			For Kynar® Standard Colors Finish, Add	1,087.69	
08 91 19 00-0128	EA		60" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	2,423.62	136.28
			Note: Includes bird screen.		
			For Flange Frame, Add	215.11	
			For Clear Lacquer Finish, Add	430.21	
			For Baked Enamel Standard Colors, Add	645.32	
			For Anodized Finish, Add	860.43	
			For Kynar® Standard Colors Finish, Add	1,183.09	



Openings			08	08
Louvers and Vents			08 90	
Louvers			08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0129	EA		60" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	2,711.61	145.16
			Note: Includes bird screen.		
			For Flange Frame, Add	242.13	
			For Clear Lacquer Finish, Add	484.26	
			For Baked Enamel Standard Colors, Add	726.38	
			For Anodized Finish, Add	968.51	
			For Kynar® Standard Colors Finish, Add	1,331.70	
08 91 19 00-0130	EA		60" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	2,914.63	154.05
			Note: Includes bird screen.		
			For Flange Frame, Add	260.65	
			For Clear Lacquer Finish, Add	521.31	
			For Baked Enamel Standard Colors, Add	781.96	
			For Anodized Finish, Add	1,042.61	
			For Kynar® Standard Colors Finish, Add	1,433.59	
08 91 19 00-0131	EA		60" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	3,220.32	162.94
			Note: Includes bird screen.		
			For Flange Frame, Add	289.44	
			For Clear Lacquer Finish, Add	578.89	
			For Baked Enamel Standard Colors, Add	868.33	
			For Anodized Finish, Add	1,157.78	
			For Kynar® Standard Colors Finish, Add	1,591.94	
08 91 19 00-0132	EA		60" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	3,413.89	168.87
			Note: Includes bird screen.		
			For Flange Frame, Add	307.62	
			For Clear Lacquer Finish, Add	615.23	
			For Baked Enamel Standard Colors, Add	922.85	
			For Anodized Finish, Add	1,230.46	
			For Kynar® Standard Colors Finish, Add	1,691.89	
08 91 19 00-0133	EA		60" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	3,634.59	174.79
			Note: Includes bird screen.		
			For Flange Frame, Add	328.50	
			For Clear Lacquer Finish, Add	657.00	
			For Baked Enamel Standard Colors, Add	985.50	
			For Anodized Finish, Add	1,314.00	
			For Kynar® Standard Colors Finish, Add	1,806.76	
08 91 19 00-0134	EA		60" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	3,850.57	180.72
			Note: Includes bird screen.		
			For Flange Frame, Add	348.91	
			For Clear Lacquer Finish, Add	697.83	
			For Baked Enamel Standard Colors, Add	1,046.74	
			For Anodized Finish, Add	1,395.66	
			For Kynar® Standard Colors Finish, Add	1,919.03	
08 91 19 00-0135	EA		60" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	4,033.52	186.64
			Note: Includes bird screen.		
			For Flange Frame, Add	366.02	
			For Clear Lacquer Finish, Add	732.05	
			For Baked Enamel Standard Colors, Add	1,098.07	
			For Anodized Finish, Add	1,464.10	
			For Kynar® Standard Colors Finish, Add	2,013.13	
08 91 19 00-0136	EA		60" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	4,339.17	192.57
			Note: Includes bird screen.		
			For Flange Frame, Add	395.41	
			For Clear Lacquer Finish, Add	790.81	
			For Baked Enamel Standard Colors, Add	1,186.22	
			For Anodized Finish, Add	1,581.62	
			For Kynar® Standard Colors Finish, Add	2,174.73	
08 91 19 00-0137	EA		66" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	1,194.83	82.95
			Note: Includes bird screen.		
			For Flange Frame, Add	102.89	
			For Clear Lacquer Finish, Add	205.79	
			For Baked Enamel Standard Colors, Add	308.68	
			For Anodized Finish, Add	411.57	
			For Kynar® Standard Colors Finish, Add	565.91	
08 91 19 00-0138	EA		66" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	1,478.18	100.72
			Note: Includes bird screen.		
			For Flange Frame, Add	127.67	
			For Clear Lacquer Finish, Add	255.34	
			For Baked Enamel Standard Colors, Add	383.02	
			For Anodized Finish, Add	510.69	
			For Kynar® Standard Colors Finish, Add	702.20	
08 91 19 00-0139	EA		66" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	1,722.57	118.50
			Note: Includes bird screen.		
			For Flange Frame, Add	148.56	
			For Clear Lacquer Finish, Add	297.11	
			For Baked Enamel Standard Colors, Add	445.67	
			For Anodized Finish, Add	594.23	
			For Kynar® Standard Colors Finish, Add	817.06	
08 91 19 00-0140	EA		66" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	1,979.85	124.42
			Note: Includes bird screen.		
			For Flange Frame, Add	173.10	
			For Clear Lacquer Finish, Add	346.20	
			For Baked Enamel Standard Colors, Add	519.30	
			For Anodized Finish, Add	692.40	
			For Kynar® Standard Colors Finish, Add	952.05	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0141	EA		66" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	2,322.09	130.35
			Note: Includes bird screen.		
			For Flange Frame, Add	206.14	
			For Clear Lacquer Finish, Add	412.28	
			For Baked Enamel Standard Colors, Add	618.42	
			For Anodized Finish, Add	824.56	
			For Kynar® Standard Colors Finish, Add	1,133.76	
08 91 19 00-0142	EA		66" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	2,560.49	136.28
			Note: Includes bird screen.		
			For Flange Frame, Add	228.79	
			For Clear Lacquer Finish, Add	457.59	
			For Baked Enamel Standard Colors, Add	686.38	
			For Anodized Finish, Add	915.18	
			For Kynar® Standard Colors Finish, Add	1,258.37	
08 91 19 00-0143	EA		66" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	2,789.49	145.16
			Note: Includes bird screen.		
			For Flange Frame, Add	249.92	
			For Clear Lacquer Finish, Add	499.83	
			For Baked Enamel Standard Colors, Add	749.75	
			For Anodized Finish, Add	999.66	
			For Kynar® Standard Colors Finish, Add	1,374.54	
08 91 19 00-0144	EA		66" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	3,058.59	154.05
			Note: Includes bird screen.		
			For Flange Frame, Add	275.05	
			For Clear Lacquer Finish, Add	550.10	
			For Baked Enamel Standard Colors, Add	825.15	
			For Anodized Finish, Add	1,100.20	
			For Kynar® Standard Colors Finish, Add	1,512.77	
08 91 19 00-0145	EA		66" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	3,286.40	162.94
			Note: Includes bird screen.		
			For Flange Frame, Add	296.05	
			For Clear Lacquer Finish, Add	592.10	
			For Baked Enamel Standard Colors, Add	888.16	
			For Anodized Finish, Add	1,184.21	
			For Kynar® Standard Colors Finish, Add	1,628.29	
08 91 19 00-0146	EA		66" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	3,636.95	174.79
			Note: Includes bird screen.		
			For Flange Frame, Add	328.74	
			For Clear Lacquer Finish, Add	657.47	
			For Baked Enamel Standard Colors, Add	986.21	
			For Anodized Finish, Add	1,314.95	
			For Kynar® Standard Colors Finish, Add	1,808.05	
08 91 19 00-0147	EA		66" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	3,856.50	183.68
			Note: Includes bird screen.		
			For Flange Frame, Add	348.91	
			For Clear Lacquer Finish, Add	697.83	
			For Baked Enamel Standard Colors, Add	1,046.74	
			For Anodized Finish, Add	1,395.66	
			For Kynar® Standard Colors Finish, Add	1,919.03	
08 91 19 00-0148	EA		66" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	4,090.17	189.60
			Note: Includes bird screen.		
			For Flange Frame, Add	371.10	
			For Clear Lacquer Finish, Add	742.19	
			For Baked Enamel Standard Colors, Add	1,113.29	
			For Anodized Finish, Add	1,484.39	
			For Kynar® Standard Colors Finish, Add	2,041.03	
08 91 19 00-0149	EA		66" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	4,328.58	195.53
			Note: Includes bird screen.		
			For Flange Frame, Add	393.75	
			For Clear Lacquer Finish, Add	787.51	
			For Baked Enamel Standard Colors, Add	1,181.26	
			For Anodized Finish, Add	1,575.01	
			For Kynar® Standard Colors Finish, Add	2,165.64	
08 91 19 00-0150	EA		66" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	4,535.12	201.46
			Note: Includes bird screen.		
			For Flange Frame, Add	413.22	
			For Clear Lacquer Finish, Add	826.44	
			For Baked Enamel Standard Colors, Add	1,239.67	
			For Anodized Finish, Add	1,652.89	
			For Kynar® Standard Colors Finish, Add	2,272.72	
08 91 19 00-0151	EA		66" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	4,876.18	207.38
			Note: Includes bird screen.		
			For Flange Frame, Add	446.14	
			For Clear Lacquer Finish, Add	892.29	
			For Baked Enamel Standard Colors, Add	1,338.43	
			For Anodized Finish, Add	1,784.57	
			For Kynar® Standard Colors Finish, Add	2,453.79	
08 91 19 00-0152	EA		72" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	1,260.95	88.87
			Note: Includes bird screen.		
			For Flange Frame, Add	108.32	
			For Clear Lacquer Finish, Add	216.64	
			For Baked Enamel Standard Colors, Add	324.96	
			For Anodized Finish, Add	433.28	
			For Kynar® Standard Colors Finish, Add	595.76	



Openings			08	08
Louvers and Vents			08 90	
Louvers			08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0153	EA		72" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	1,558.46	106.65
			Note: Includes bird screen.		
			For Flange Frame, Add	134.52	
			For Clear Lacquer Finish, Add	269.03	
			For Baked Enamel Standard Colors, Add	403.55	
			For Anodized Finish, Add	538.06	
			For Kynar® Standard Colors Finish, Add	739.83	
08 91 19 00-0154	EA		72" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	1,815.84	124.42
			Note: Includes bird screen.		
			For Flange Frame, Add	156.70	
			For Clear Lacquer Finish, Add	313.40	
			For Baked Enamel Standard Colors, Add	470.10	
			For Anodized Finish, Add	626.80	
			For Kynar® Standard Colors Finish, Add	861.84	
08 91 19 00-0155	EA		72" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	2,094.39	133.31
			Note: Includes bird screen.		
			For Flange Frame, Add	182.78	
			For Clear Lacquer Finish, Add	365.55	
			For Baked Enamel Standard Colors, Add	548.33	
			For Anodized Finish, Add	731.10	
			For Kynar® Standard Colors Finish, Add	1,005.27	
08 91 19 00-0156	EA		72" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	2,461.41	139.24
			Note: Includes bird screen.		
			For Flange Frame, Add	218.29	
			For Clear Lacquer Finish, Add	436.59	
			For Baked Enamel Standard Colors, Add	654.88	
			For Anodized Finish, Add	873.17	
			For Kynar® Standard Colors Finish, Add	1,200.61	
08 91 19 00-0157	EA		72" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	2,712.79	145.16
			Note: Includes bird screen.		
			For Flange Frame, Add	242.25	
			For Clear Lacquer Finish, Add	484.49	
			For Baked Enamel Standard Colors, Add	726.74	
			For Anodized Finish, Add	968.98	
			For Kynar® Standard Colors Finish, Add	1,332.35	
08 91 19 00-0158	EA		72" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	2,957.11	154.05
			Note: Includes bird screen.		
			For Flange Frame, Add	264.90	
			For Clear Lacquer Finish, Add	529.80	
			For Baked Enamel Standard Colors, Add	794.70	
			For Anodized Finish, Add	1,059.60	
			For Kynar® Standard Colors Finish, Add	1,456.96	
08 91 19 00-0159	EA		72" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	3,235.63	159.98
			Note: Includes bird screen.		
			For Flange Frame, Add	291.57	
			For Clear Lacquer Finish, Add	583.14	
			For Baked Enamel Standard Colors, Add	874.70	
			For Anodized Finish, Add	1,166.27	
			For Kynar® Standard Colors Finish, Add	1,603.62	
08 91 19 00-0160	EA		72" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	3,474.06	168.87
			Note: Includes bird screen.		
			For Flange Frame, Add	313.63	
			For Clear Lacquer Finish, Add	627.27	
			For Baked Enamel Standard Colors, Add	940.90	
			For Anodized Finish, Add	1,254.53	
			For Kynar® Standard Colors Finish, Add	1,724.98	
08 91 19 00-0161	EA		72" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	3,856.50	183.68
			Note: Includes bird screen.		
			For Flange Frame, Add	348.91	
			For Clear Lacquer Finish, Add	697.83	
			For Baked Enamel Standard Colors, Add	1,046.74	
			For Anodized Finish, Add	1,395.66	
			For Kynar® Standard Colors Finish, Add	1,919.03	
08 91 19 00-0162	EA		72" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	4,098.45	192.57
			Note: Includes bird screen.		
			For Flange Frame, Add	371.33	
			For Clear Lacquer Finish, Add	742.67	
			For Baked Enamel Standard Colors, Add	1,114.00	
			For Anodized Finish, Add	1,485.33	
			For Kynar® Standard Colors Finish, Add	2,042.33	
08 91 19 00-0163	EA		72" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	4,339.23	198.49
			Note: Includes bird screen.		
			For Flange Frame, Add	394.23	
			For Clear Lacquer Finish, Add	788.45	
			For Baked Enamel Standard Colors, Add	1,182.68	
			For Anodized Finish, Add	1,576.90	
			For Kynar® Standard Colors Finish, Add	2,168.24	
08 91 19 00-0164	EA		72" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	4,583.53	204.42
			Note: Includes bird screen.		
			For Flange Frame, Add	417.47	
			For Clear Lacquer Finish, Add	834.94	
			For Baked Enamel Standard Colors, Add	1,252.41	
			For Anodized Finish, Add	1,669.88	
			For Kynar® Standard Colors Finish, Add	2,296.09	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0165	EA		72" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	4,812.49	210.34
			Note: Includes bird screen.		
			For Flange Frame, Add	439.18	
			For Clear Lacquer Finish, Add	878.36	
			For Baked Enamel Standard Colors, Add	1,317.54	
			For Anodized Finish, Add	1,756.72	
			For Kynar® Standard Colors Finish, Add	2,415.50	
08 91 19 00-0166	EA		72" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	5,175.97	216.27
			Note: Includes bird screen.		
			For Flange Frame, Add	474.34	
			For Clear Lacquer Finish, Add	948.69	
			For Baked Enamel Standard Colors, Add	1,423.03	
			For Anodized Finish, Add	1,897.38	
			For Kynar® Standard Colors Finish, Add	2,608.89	
08 91 19 00-0167	EA		78" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	1,341.24	94.80
			Note: Includes bird screen.		
			For Flange Frame, Add	115.16	
			For Clear Lacquer Finish, Add	230.33	
			For Baked Enamel Standard Colors, Add	345.49	
			For Anodized Finish, Add	460.66	
			For Kynar® Standard Colors Finish, Add	633.40	
08 91 19 00-0168	EA		78" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	1,647.01	112.57
			Note: Includes bird screen.		
			For Flange Frame, Add	142.19	
			For Clear Lacquer Finish, Add	284.37	
			For Baked Enamel Standard Colors, Add	426.56	
			For Anodized Finish, Add	568.74	
			For Kynar® Standard Colors Finish, Add	782.02	
08 91 19 00-0169	EA		78" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	1,910.28	130.35
			Note: Includes bird screen.		
			For Flange Frame, Add	164.96	
			For Clear Lacquer Finish, Add	329.92	
			For Baked Enamel Standard Colors, Add	494.87	
			For Anodized Finish, Add	659.83	
			For Kynar® Standard Colors Finish, Add	907.27	
08 91 19 00-0170	EA		78" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	2,207.71	139.24
			Note: Includes bird screen.		
			For Flange Frame, Add	192.92	
			For Clear Lacquer Finish, Add	385.85	
			For Baked Enamel Standard Colors, Add	578.77	
			For Anodized Finish, Add	771.69	
			For Kynar® Standard Colors Finish, Add	1,061.08	
08 91 19 00-0171	EA		78" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	2,595.97	145.16
			Note: Includes bird screen.		
			For Flange Frame, Add	230.56	
			For Clear Lacquer Finish, Add	461.13	
			For Baked Enamel Standard Colors, Add	691.69	
			For Anodized Finish, Add	922.26	
			For Kynar® Standard Colors Finish, Add	1,268.10	
08 91 19 00-0172	EA		78" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	2,857.97	151.09
			Note: Includes bird screen.		
			For Flange Frame, Add	255.58	
			For Clear Lacquer Finish, Add	511.16	
			For Baked Enamel Standard Colors, Add	766.74	
			For Anodized Finish, Add	1,022.32	
			For Kynar® Standard Colors Finish, Add	1,405.68	
08 91 19 00-0173	EA		78" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	3,120.00	159.98
			Note: Includes bird screen.		
			For Flange Frame, Add	280.01	
			For Clear Lacquer Finish, Add	560.01	
			For Baked Enamel Standard Colors, Add	840.02	
			For Anodized Finish, Add	1,120.02	
			For Kynar® Standard Colors Finish, Add	1,540.03	
08 91 19 00-0174	EA		78" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	3,415.05	165.90
			Note: Includes bird screen.		
			For Flange Frame, Add	308.32	
			For Clear Lacquer Finish, Add	616.65	
			For Baked Enamel Standard Colors, Add	924.97	
			For Anodized Finish, Add	1,233.30	
			For Kynar® Standard Colors Finish, Add	1,695.78	
08 91 19 00-0175	EA		78" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	3,671.17	174.79
			Note: Includes bird screen.		
			For Flange Frame, Add	332.16	
			For Clear Lacquer Finish, Add	664.32	
			For Baked Enamel Standard Colors, Add	996.48	
			For Anodized Finish, Add	1,328.64	
			For Kynar® Standard Colors Finish, Add	1,826.87	
08 91 19 00-0176	EA		78" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	4,078.37	189.60
			Note: Includes bird screen.		
			For Flange Frame, Add	369.92	
			For Clear Lacquer Finish, Add	739.83	
			For Baked Enamel Standard Colors, Add	1,109.75	
			For Anodized Finish, Add	1,479.67	
			For Kynar® Standard Colors Finish, Add	2,034.54	



Openings			08	08
Louvers and Vents			08 90	
Louvers			08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0177	EA		78" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	4,332.15	198.49
			Note: Includes bird screen.		
			For Flange Frame, Add	393.52	
			For Clear Lacquer Finish, Add	787.03	
			For Baked Enamel Standard Colors, Add	1,180.55	
			For Anodized Finish, Add	1,574.07	
			For Kynar® Standard Colors Finish, Add	2,164.34	
08 91 19 00-0178	EA		78" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	4,597.71	207.38
			Note: Includes bird screen.		
			For Flange Frame, Add	418.30	
			For Clear Lacquer Finish, Add	836.59	
			For Baked Enamel Standard Colors, Add	1,254.89	
			For Anodized Finish, Add	1,673.18	
			For Kynar® Standard Colors Finish, Add	2,300.63	
08 91 19 00-0179	EA		78" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	4,842.01	213.31
			Note: Includes bird screen.		
			For Flange Frame, Add	441.54	
			For Clear Lacquer Finish, Add	883.08	
			For Baked Enamel Standard Colors, Add	1,324.62	
			For Anodized Finish, Add	1,766.16	
			For Kynar® Standard Colors Finish, Add	2,428.48	
08 91 19 00-0180	EA		78" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	5,086.31	219.23
			Note: Includes bird screen.		
			For Flange Frame, Add	464.79	
			For Clear Lacquer Finish, Add	929.57	
			For Baked Enamel Standard Colors, Add	1,394.36	
			For Anodized Finish, Add	1,859.14	
			For Kynar® Standard Colors Finish, Add	2,556.32	
08 91 19 00-0181	EA		78" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	5,473.39	225.16
			Note: Includes bird screen.		
			For Flange Frame, Add	502.31	
			For Clear Lacquer Finish, Add	1,004.62	
			For Baked Enamel Standard Colors, Add	1,506.93	
			For Anodized Finish, Add	2,009.24	
			For Kynar® Standard Colors Finish, Add	2,762.70	
08 91 19 00-0182	EA		84" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	1,406.20	100.72
			Note: Includes bird screen.		
			For Flange Frame, Add	120.47	
			For Clear Lacquer Finish, Add	240.95	
			For Baked Enamel Standard Colors, Add	361.42	
			For Anodized Finish, Add	481.90	
			For Kynar® Standard Colors Finish, Add	662.61	
08 91 19 00-0183	EA		84" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	1,724.93	118.50
			Note: Includes bird screen.		
			For Flange Frame, Add	148.79	
			For Clear Lacquer Finish, Add	297.59	
			For Baked Enamel Standard Colors, Add	446.38	
			For Anodized Finish, Add	595.17	
			For Kynar® Standard Colors Finish, Add	818.36	
08 91 19 00-0184	EA		84" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	2,016.53	136.28
			Note: Includes bird screen.		
			For Flange Frame, Add	174.40	
			For Clear Lacquer Finish, Add	348.80	
			For Baked Enamel Standard Colors, Add	523.19	
			For Anodized Finish, Add	697.59	
			For Kynar® Standard Colors Finish, Add	959.19	
08 91 19 00-0185	EA		84" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	2,323.40	145.16
			Note: Includes bird screen.		
			For Flange Frame, Add	203.31	
			For Clear Lacquer Finish, Add	406.61	
			For Baked Enamel Standard Colors, Add	609.92	
			For Anodized Finish, Add	813.23	
			For Kynar® Standard Colors Finish, Add	1,118.19	
08 91 19 00-0186	EA		84" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	2,736.44	151.09
			Note: Includes bird screen.		
			For Flange Frame, Add	243.43	
			For Clear Lacquer Finish, Add	486.85	
			For Baked Enamel Standard Colors, Add	730.28	
			For Anodized Finish, Add	973.70	
			For Kynar® Standard Colors Finish, Add	1,338.64	
08 91 19 00-0187	EA		84" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	3,013.78	157.01
			Note: Includes bird screen.		
			For Flange Frame, Add	269.98	
			For Clear Lacquer Finish, Add	539.95	
			For Baked Enamel Standard Colors, Add	809.93	
			For Anodized Finish, Add	1,079.90	
			For Kynar® Standard Colors Finish, Add	1,484.86	
08 91 19 00-0188	EA		84" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	3,281.71	165.90
			Note: Includes bird screen.		
			For Flange Frame, Add	294.99	
			For Clear Lacquer Finish, Add	589.98	
			For Baked Enamel Standard Colors, Add	884.97	
			For Anodized Finish, Add	1,179.96	
			For Kynar® Standard Colors Finish, Add	1,622.45	

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0189	EA		84" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	3,600.35	171.83
			Note: Includes bird screen.		
			For Flange Frame, Add	325.67	
			For Clear Lacquer Finish, Add	651.34	
			For Baked Enamel Standard Colors, Add	977.01	
			For Anodized Finish, Add	1,302.68	
			For Kynar® Standard Colors Finish, Add	1,791.18	
08 91 19 00-0190	EA		84" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	3,869.45	180.72
			Note: Includes bird screen.		
			For Flange Frame, Add	350.80	
			For Clear Lacquer Finish, Add	701.60	
			For Baked Enamel Standard Colors, Add	1,052.41	
			For Anodized Finish, Add	1,403.21	
			For Kynar® Standard Colors Finish, Add	1,929.41	
08 91 19 00-0191	EA		84" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	4,301.44	195.53
			Note: Includes bird screen.		
			For Flange Frame, Add	391.04	
			For Clear Lacquer Finish, Add	782.08	
			For Baked Enamel Standard Colors, Add	1,173.12	
			For Anodized Finish, Add	1,564.16	
			For Kynar® Standard Colors Finish, Add	2,150.71	
08 91 19 00-0192	EA		84" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	4,564.65	204.42
			Note: Includes bird screen.		
			For Flange Frame, Add	415.58	
			For Clear Lacquer Finish, Add	831.16	
			For Baked Enamel Standard Colors, Add	1,246.75	
			For Anodized Finish, Add	1,662.33	
			For Kynar® Standard Colors Finish, Add	2,285.70	
08 91 19 00-0193	EA		84" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	4,853.81	213.31
			Note: Includes bird screen.		
			For Flange Frame, Add	442.72	
			For Clear Lacquer Finish, Add	885.44	
			For Baked Enamel Standard Colors, Add	1,328.16	
			For Anodized Finish, Add	1,770.88	
			For Kynar® Standard Colors Finish, Add	2,434.97	
08 91 19 00-0194	EA		84" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	5,164.19	219.23
			Note: Includes bird screen.		
			For Flange Frame, Add	472.57	
			For Clear Lacquer Finish, Add	945.15	
			For Baked Enamel Standard Colors, Add	1,417.72	
			For Anodized Finish, Add	1,890.30	
			For Kynar® Standard Colors Finish, Add	2,599.16	
08 91 19 00-0195	EA		84" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum.....	5,443.89	225.16
			Note: Includes bird screen.		
			For Flange Frame, Add	499.36	
			For Clear Lacquer Finish, Add	998.72	
			For Baked Enamel Standard Colors, Add	1,498.08	
			For Anodized Finish, Add	1,997.44	
			For Kynar® Standard Colors Finish, Add	2,746.47	
08 91 19 00-0196	EA		84" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum.....	5,860.48	231.07
			Note: Includes bird screen.		
			For Flange Frame, Add	539.83	
			For Clear Lacquer Finish, Add	1,079.66	
			For Baked Enamel Standard Colors, Add	1,619.50	
			For Anodized Finish, Add	2,159.33	
			For Kynar® Standard Colors Finish, Add	2,969.08	
08 91 19 00-0197	EA		90" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum.....	1,491.23	109.61
			Note: Includes bird screen.		
			For Flange Frame, Add	127.20	
			For Clear Lacquer Finish, Add	254.40	
			For Baked Enamel Standard Colors, Add	381.60	
			For Anodized Finish, Add	508.80	
			For Kynar® Standard Colors Finish, Add	699.60	
08 91 19 00-0198	EA		90" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	1,814.68	127.39
			Note: Includes bird screen.		
			For Flange Frame, Add	155.99	
			For Clear Lacquer Finish, Add	311.98	
			For Baked Enamel Standard Colors, Add	467.97	
			For Anodized Finish, Add	623.96	
			For Kynar® Standard Colors Finish, Add	857.95	
08 91 19 00-0199	EA		90" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	2,118.09	145.16
			Note: Includes bird screen.		
			For Flange Frame, Add	182.78	
			For Clear Lacquer Finish, Add	365.55	
			For Baked Enamel Standard Colors, Add	548.33	
			For Anodized Finish, Add	731.10	
			For Kynar® Standard Colors Finish, Add	1,005.27	
08 91 19 00-0200	EA		90" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	2,434.39	154.05
			Note: Includes bird screen.		
			For Flange Frame, Add	212.63	
			For Clear Lacquer Finish, Add	425.26	
			For Baked Enamel Standard Colors, Add	637.89	
			For Anodized Finish, Add	850.52	
			For Kynar® Standard Colors Finish, Add	1,169.46	



Openings			08	08
Louvers and Vents			08 90	
Louvers			08 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0201	EA		90" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	2,875.74 255.58 511.16 766.74 1,022.32 1,405.68	159.98
08 91 19 00-0202	EA		90" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	3,162.53 283.07 566.14 849.22 1,132.29 1,556.90	165.90
08 91 19 00-0203	EA		90" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	3,436.34 309.27 618.54 927.80 1,237.07 1,700.97	171.83
08 91 19 00-0204	EA		90" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	3,772.67 341.72 683.43 1,025.15 1,366.86 1,879.44	177.75
08 91 19 00-0205	EA		90" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	4,055.94 368.27 736.53 1,104.80 1,473.06 2,025.46	186.64
08 91 19 00-0206	EA		90" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	4,512.70 410.98 821.96 1,232.94 1,643.92 2,260.39	201.46
08 91 19 00-0207	EA		90" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	4,787.71 436.70 873.41 1,310.11 1,746.81 2,401.87	210.34
08 91 19 00-0208	EA		90" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	5,102.83 466.44 932.88 1,399.31 1,865.75 2,565.41	219.23
08 91 19 00-0209	EA		90" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	5,432.09 498.18 996.36 1,494.54 1,992.72 2,739.98	225.16
08 91 19 00-0210	EA		90" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	5,710.64 524.26 1,048.51 1,572.77 2,097.02 2,883.41	234.04
08 91 19 00-0211	EA		90" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	6,152.00 567.21 1,134.41 1,701.62 2,268.83 3,119.64	239.96
08 91 19 00-0212	EA		96" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	1,564.46 132.75 265.49 398.24 530.98 730.10	118.50

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0213	EA		96" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum.....	1,899.71	136.28
			Note: Includes bird screen.		
			For Flange Frame, Add	162.72	
			For Clear Lacquer Finish, Add	325.43	
			For Baked Enamel Standard Colors, Add	488.15	
			For Anodized Finish, Add	650.86	
			For Kynar® Standard Colors Finish, Add	894.94	
08 91 19 00-0214	EA		96" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum.....	2,218.46	154.05
			Note: Includes bird screen.		
			For Flange Frame, Add	191.04	
			For Clear Lacquer Finish, Add	382.07	
			For Baked Enamel Standard Colors, Add	573.11	
			For Anodized Finish, Add	764.14	
			For Kynar® Standard Colors Finish, Add	1,050.70	
08 91 19 00-0215	EA		96" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum.....	2,552.46	162.94
			Note: Includes bird screen.		
			For Flange Frame, Add	222.66	
			For Clear Lacquer Finish, Add	445.32	
			For Baked Enamel Standard Colors, Add	667.97	
			For Anodized Finish, Add	890.63	
			For Kynar® Standard Colors Finish, Add	1,224.62	
08 91 19 00-0216	EA		96" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum.....	3,007.98	168.87
			Note: Includes bird screen.		
			For Flange Frame, Add	267.03	
			For Clear Lacquer Finish, Add	534.05	
			For Baked Enamel Standard Colors, Add	801.08	
			For Anodized Finish, Add	1,068.10	
			For Kynar® Standard Colors Finish, Add	1,468.64	
08 91 19 00-0217	EA		96" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum.....	3,343.14	174.79
			Note: Includes bird screen.		
			For Flange Frame, Add	299.36	
			For Clear Lacquer Finish, Add	598.71	
			For Baked Enamel Standard Colors, Add	898.07	
			For Anodized Finish, Add	1,197.42	
			For Kynar® Standard Colors Finish, Add	1,646.46	
08 91 19 00-0218	EA		96" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum.....	3,634.64	180.72
			Note: Includes bird screen.		
			For Flange Frame, Add	327.32	
			For Clear Lacquer Finish, Add	654.64	
			For Baked Enamel Standard Colors, Add	981.96	
			For Anodized Finish, Add	1,309.28	
			For Kynar® Standard Colors Finish, Add	1,800.27	
08 91 19 00-0219	EA		96" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum.....	3,954.46	186.64
			Note: Includes bird screen.		
			For Flange Frame, Add	358.12	
			For Clear Lacquer Finish, Add	716.24	
			For Baked Enamel Standard Colors, Add	1,074.35	
			For Anodized Finish, Add	1,432.47	
			For Kynar® Standard Colors Finish, Add	1,969.65	
08 91 19 00-0220	EA		96" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum.....	4,250.67	192.57
			Note: Includes bird screen.		
			For Flange Frame, Add	386.56	
			For Clear Lacquer Finish, Add	773.11	
			For Baked Enamel Standard Colors, Add	1,159.67	
			For Anodized Finish, Add	1,546.22	
			For Kynar® Standard Colors Finish, Add	2,126.05	
08 91 19 00-0221	EA		96" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum.....	4,741.66	207.38
			Note: Includes bird screen.		
			For Flange Frame, Add	432.69	
			For Clear Lacquer Finish, Add	865.38	
			For Baked Enamel Standard Colors, Add	1,298.07	
			For Anodized Finish, Add	1,730.76	
			For Kynar® Standard Colors Finish, Add	2,379.80	
08 91 19 00-0222	EA		96" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum.....	3,756.48	216.27
			Note: Includes bird screen.		
			For Flange Frame, Add	332.40	
			For Clear Lacquer Finish, Add	664.79	
			For Baked Enamel Standard Colors, Add	997.19	
			For Anodized Finish, Add	1,329.58	
			For Kynar® Standard Colors Finish, Add	1,828.17	
08 91 19 00-0223	EA		96" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum.....	5,348.31	225.16
			Note: Includes bird screen.		
			For Flange Frame, Add	489.80	
			For Clear Lacquer Finish, Add	979.60	
			For Baked Enamel Standard Colors, Add	1,469.40	
			For Anodized Finish, Add	1,959.20	
			For Kynar® Standard Colors Finish, Add	2,693.91	
08 91 19 00-0224	EA		96" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum.....	5,689.38	231.07
			Note: Includes bird screen.		
			For Flange Frame, Add	522.72	
			For Clear Lacquer Finish, Add	1,045.44	
			For Baked Enamel Standard Colors, Add	1,568.17	
			For Anodized Finish, Add	2,090.89	
			For Kynar® Standard Colors Finish, Add	2,874.97	



		Openings	08
		Louvers and Vents	08 90
		Louvers	08 91

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0225	EA		96" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	5,982.08 550.22 1,100.43 1,650.65 2,200.86 3,026.18	239.96
08 91 19 00-0226	EA		96" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum..... Note: Includes bird screen. For Flange Frame, Add For Clear Lacquer Finish, Add For Baked Enamel Standard Colors, Add For Anodized Finish, Add For Kynar® Standard Colors Finish, Add	6,456.51 595.88 1,191.76 1,787.64 2,383.52 3,277.34	248.85
08 91 19 00-0227			Gable Louver Vents (08 91 19) Note: 1" deep, residential/light commercial grade louvers.		
08 91 19 00-0228			Aluminum Gable Louver Vents (08 91 19 00-0227) Note: Includes screen.		
08 91 19 00-0229			Rectangular Aluminum Gable Louver Vents (08 91 19 00-0228) Note: Includes screen.		
08 91 19 00-0230	EA		12" x 18" Rectangular Fixed Aluminum Gable Louver Vent.....	267.93	10.32
08 91 19 00-0231	EA		12" x 24" Rectangular Fixed Aluminum Gable Louver Vent.....	292.80	11.84
08 91 19 00-0232	EA		18" x 24" Rectangular Fixed Aluminum Gable Louver Vent.....	337.97	13.37
08 91 19 00-0233	EA		18" x 30" Rectangular Fixed Aluminum Gable Louver Vent.....	370.90	14.21
08 91 19 00-0234	EA		24" x 30" Rectangular Fixed Aluminum Gable Louver Vent.....	424.12	15.05
08 91 19 00-0235	EA		24" x 36" Rectangular Fixed Aluminum Gable Louver Vent.....	473.73	18.06
08 91 19 00-0236	EA		30" x 36" Rectangular Fixed Aluminum Gable Louver Vent.....	548.14	22.57
08 91 19 00-0237	EA		30" x 42" Rectangular Fixed Aluminum Gable Louver Vent.....	610.16	26.34
08 91 19 00-0238	EA		36" x 42" Rectangular Fixed Aluminum Gable Louver Vent.....	696.97	31.60
08 91 19 00-0239	EA		42" x 48" Rectangular Fixed Aluminum Gable Louver Vent.....	870.58	42.13
08 91 19 00-0240			Square Aluminum Gable Louver Vents (08 91 19 00-0228) Note: Includes screen.		
08 91 19 00-0241	EA		12" x 12" Square Fixed Aluminum Gable Louver Vent.....	245.21	9.50
08 91 19 00-0242	EA		18" x 18" Square Fixed Aluminum Gable Louver Vent.....	303.52	12.04
08 91 19 00-0243	EA		24" x 24" Square Fixed Aluminum Gable Louver Vent.....	381.03	14.20
08 91 19 00-0244	EA		30" x 30" Square Fixed Aluminum Gable Louver Vent.....	486.14	18.81
08 91 19 00-0245	EA		36" x 36" Square Fixed Aluminum Gable Louver Vent.....	622.55	27.09
08 91 19 00-0246	EA		42" x 42" Square Fixed Aluminum Gable Louver Vent.....	783.70	36.85
08 91 19 00-0247	EA		48" x 48" Square Fixed Aluminum Gable Louver Vent.....	969.80	48.15
08 91 19 00-0248			Round Aluminum Gable Louver Vents (08 91 19 00-0228) Note: Includes screen.		
08 91 19 00-0249	EA		12" Diameter Round Fixed Aluminum Gable Louver Vent.....	245.21	9.50
08 91 19 00-0250	EA		18" Diameter Round Fixed Aluminum Gable Louver Vent.....	303.52	12.04
08 91 19 00-0251	EA		24" Diameter Round Fixed Aluminum Gable Louver Vent.....	381.03	14.20
08 91 19 00-0252	EA		30" Diameter Round Fixed Aluminum Gable Louver Vent.....	486.14	18.81
08 91 19 00-0253	EA		36" Diameter Round Fixed Aluminum Gable Louver Vent.....	622.55	27.09
08 91 19 00-0254	EA		42" Diameter Round Fixed Aluminum Gable Louver Vent.....	783.78	36.87
08 91 19 00-0255			Octagonal Aluminum Gable Louver Vents (08 91 19 00-0228) Note: Includes screen.		
08 91 19 00-0256	EA		12" x 12" Octagonal Fixed Aluminum Gable Louver Vent.....	245.21	9.50
08 91 19 00-0257	EA		12" x 18" Octagonal Fixed Aluminum Gable Louver Vent.....	267.93	10.32
08 91 19 00-0258	EA		12" x 24" Octagonal Fixed Aluminum Gable Louver Vent.....	292.80	11.84
08 91 19 00-0259	EA		18" x 18" Octagonal Fixed Aluminum Gable Louver Vent.....	303.52	12.04
08 91 19 00-0260	EA		18" x 24" Octagonal Fixed Aluminum Gable Louver Vent.....	337.97	13.37
08 91 19 00-0261	EA		18" x 30" Octagonal Fixed Aluminum Gable Louver Vent.....	370.90	14.21
08 91 19 00-0262	EA		24" x 24" Octagonal Fixed Aluminum Gable Louver Vent.....	381.03	14.20
08 91 19 00-0263	EA		24" x 30" Octagonal Fixed Aluminum Gable Louver Vent.....	424.12	15.05
08 91 19 00-0264	EA		24" x 36" Octagonal Fixed Aluminum Gable Louver Vent.....	473.73	18.06
08 91 19 00-0265	EA		30" x 30" Octagonal Fixed Aluminum Gable Louver Vent.....	486.14	18.81
08 91 19 00-0266	EA		30" x 36" Octagonal Fixed Aluminum Gable Louver Vent.....	548.14	22.57
08 91 19 00-0267	EA		30" x 42" Octagonal Fixed Aluminum Gable Louver Vent.....	610.16	26.34
08 91 19 00-0268	EA		36" x 36" Octagonal Fixed Aluminum Gable Louver Vent.....	622.55	27.09
08 91 19 00-0269	EA		36" x 42" Octagonal Fixed Aluminum Gable Louver Vent.....	696.97	31.60
08 91 19 00-0270	EA		36" x 48" Octagonal Fixed Aluminum Gable Louver Vent.....	771.37	36.12
08 91 19 00-0271	EA		42" x 42" Octagonal Fixed Aluminum Gable Louver Vent.....	783.78	36.87
08 91 19 00-0272	EA		42" x 48" Octagonal Fixed Aluminum Gable Louver Vent.....	870.58	42.13
08 91 19 00-0273	EA		48" x 48" Octagonal Fixed Aluminum Gable Louver Vent.....	969.80	48.15
08 91 19 00-0274			Round Top Aluminum Gable Louver Vents (08 91 19 00-0228) Note: Includes screen.		
08 91 19 00-0275	EA		12" x 12" Round Top Fixed Aluminum Gable Louver Vent.....	245.21	9.50
08 91 19 00-0276	EA		12" x 18" Round Top Fixed Aluminum Gable Louver Vent.....	267.93	10.32

08 Openings**08 90 Louvers and Vents****08 91 Louvers**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

08 91 19 00-0277	EA	12" x 24" Round Top Fixed Aluminum Gable Louver Vent	292.80	11.84
08 91 19 00-0278	EA	18" x 18" Round Top Fixed Aluminum Gable Louver Vent	303.52	12.04
08 91 19 00-0279	EA	18" x 24" Round Top Fixed Aluminum Gable Louver Vent	337.97	13.37
08 91 19 00-0280	EA	18" x 30" Round Top Fixed Aluminum Gable Louver Vent	370.90	14.21
08 91 19 00-0281	EA	24" x 24" Round Top Fixed Aluminum Gable Louver Vent	381.03	14.20
08 91 19 00-0282	EA	24" x 30" Round Top Fixed Aluminum Gable Louver Vent	424.12	15.05
08 91 19 00-0283	EA	24" x 36" Round Top Fixed Aluminum Gable Louver Vent	473.73	18.06
08 91 19 00-0284	EA	30" x 30" Round Top Fixed Aluminum Gable Louver Vent	486.14	18.81
08 91 19 00-0285	EA	30" x 36" Round Top Fixed Aluminum Gable Louver Vent	548.14	22.57
08 91 19 00-0286	EA	30" x 42" Round Top Fixed Aluminum Gable Louver Vent	610.16	26.34
08 91 19 00-0287	EA	36" x 36" Round Top Fixed Aluminum Gable Louver Vent	622.55	27.09
08 91 19 00-0288	EA	36" x 42" Round Top Fixed Aluminum Gable Louver Vent	696.97	31.60
08 91 19 00-0289	EA	36" x 48" Round Top Fixed Aluminum Gable Louver Vent	771.37	36.12
08 91 19 00-0290	EA	42" x 42" Round Top Fixed Aluminum Gable Louver Vent	783.78	36.87
08 91 19 00-0291	EA	42" x 48" Round Top Fixed Aluminum Gable Louver Vent	870.58	42.13
08 91 19 00-0292	EA	48" x 48" Round Top Fixed Aluminum Gable Louver Vent	969.80	48.15

08 91 19 00-0293 Triangle Aluminum Gable Louver Vents (08 91 19 00-0228)

Note: Includes screen.

08 91 19 00-0294	EA	36" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent	515.94	11.84
08 91 19 00-0295	EA	36" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent	583.88	14.20
08 91 19 00-0296	EA	48" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent	626.97	15.05
08 91 19 00-0297	EA	48" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent	717.15	18.06
08 91 19 00-0298	EA	48" Base x 42" High Triangle Fixed Aluminum Gable Louver Vent	800.55	18.81
08 91 19 00-0299	EA	60" Base x 24" High Triangle Fixed Aluminum Gable Louver Vent	649.56	22.57
08 91 19 00-0300	EA	60" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent	762.30	26.34
08 91 19 00-0301	EA	60" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent	865.97	27.09
08 91 19 00-0302	EA	60" Base x 42" High Triangle Fixed Aluminum Gable Louver Vent	980.96	31.60
08 91 19 00-0303	EA	72" Base x 24" High Triangle Fixed Aluminum Gable Louver Vent	771.37	36.12
08 91 19 00-0304	EA	72" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent	895.34	36.87
08 91 19 00-0305	EA	72" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent	1,032.86	42.13
08 91 19 00-0306	EA	72" Base x 42" High Triangle Fixed Aluminum Gable Louver Vent	1,172.65	48.15
08 91 19 00-0307	EA	72" Base x 48" High Triangle Fixed Aluminum Gable Louver Vent	1,315.92	55.34

08 91 19 00-0308 Vinyl Gable Louver Vents (08 91 19 00-0227)

Note: Includes screen.

08 91 19 00-0309	EA	12" x 12" Square Fixed Vinyl Gable Louver Vent	75.37	9.50
08 91 19 00-0310	EA	12" x 18" Rectangular Fixed Vinyl Gable Louver Vent	91.89	10.32
08 91 19 00-0311	EA	18" x 24" Rectangular Fixed Vinyl Gable Louver Vent	125.86	13.37
08 91 19 00-0312	EA	24" x 30" Rectangular Fixed Vinyl Gable Louver Vent	174.69	15.05
08 91 19 00-0313	EA	18" Diameter Round Fixed Vinyl Gable Louver Vent	122.50	12.04
08 91 19 00-0314	EA	22" Diameter Round Fixed Vinyl Gable Louver Vent	141.35	14.20
08 91 19 00-0315	EA	30" Diameter Round Fixed Vinyl Gable Louver Vent	200.18	18.81
08 91 19 00-0316	EA	36" Diameter Round Fixed Vinyl Gable Louver Vent	292.83	27.09
08 91 19 00-0317	EA	18" x 18" Octagonal Fixed Vinyl Gable Louver Vent	122.50	12.04
08 91 19 00-0318	EA	22" x 22" Octagonal Fixed Vinyl Gable Louver Vent	138.85	13.37
08 91 19 00-0319	EA	27" x 27" Octagonal Fixed Vinyl Gable Louver Vent	180.68	15.05
08 91 19 00-0320	EA	32" x 32" Octagonal Fixed Vinyl Gable Louver Vent	255.74	22.57
08 91 19 00-0321	EA	40" x 40" Octagonal Fixed Vinyl Gable Louver Vent	620.08	36.12
08 91 19 00-0322	EA	14" x 22" Round Top Fixed Vinyl Gable Louver Vent	120.03	11.84
08 91 19 00-0323	EA	22" x 32" Round Top Fixed Vinyl Gable Louver Vent	168.29	15.05
08 91 19 00-0324	EA	34" x 22" Half Round Fixed Vinyl Gable Louver Vent	172.65	18.06
08 91 19 00-0325	EA	52" Base x 26" High Triangle Fixed Vinyl Gable Louver Vent	409.36	22.57
08 91 19 00-0326	EA	56" Base x 23" High Triangle Fixed Vinyl Gable Louver Vent	409.36	22.57
08 91 19 00-0327	EA	56" Base x 26" High Triangle Fixed Vinyl Gable Louver Vent	409.36	22.57
08 91 19 00-0328	EA	62" Base x 23" High Triangle Fixed Vinyl Gable Louver Vent	409.36	22.57
08 91 19 00-0329	EA	62-1/2" Base x 21" High Triangle Fixed Vinyl Gable Louver Vent	409.36	22.57
08 91 19 00-0330	EA	70-1/2" Base x 17" High Triangle Fixed Vinyl Gable Louver Vent	450.03	36.12
08 91 19 00-0331	EA	70-1/2" Base x 20-1/2" High Triangle Fixed Vinyl Gable Louver Vent	450.03	36.12
08 91 19 00-0332	EA	72-1/2" Base x 18" High Triangle Fixed Vinyl Gable Louver Vent	450.03	36.12
08 91 19 00-0333	EA	74" Base x 14-1/2" High Triangle Fixed Vinyl Gable Louver Vent	450.03	36.12

08 95 Vents (08 90)**08 95 13 Soffit Vents (08 95)****08 95 13 00-0001 Aluminum Soffit Vents (08 95 13)**

08 95 13 00-0002	LF	2-1/2" Wide Aluminum Soffit Vent	7.83	2.73
08 95 13 00-0003	LF	3" Wide Aluminum Soffit Vent	13.86	5.34
08 95 13 00-0004	EA	4" x 16" Under Eave Vent, Mill Finish	23.26	7.11
08 95 13 00-0005	EA	8" x 16" Under Eave Vent, Mill Finish	24.21	7.11

08 95 13 00-0006 Vinyl Soffit Vents (08 95 13)

08 95 13 00-0007	LF	Up To 2" Vinyl Soffit Vent, Perforated, White	6.90	2.86
For Colors, Add			0.12	
08 95 13 00-0008	LF	3" To 4" Vinyl Soffit Vent, Perforated, White	7.09	2.86
For Colors, Add			0.14	



		Openings	08	08
		Louvers and Vents	08 90	
		Vents	08 95	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 95 16 Wall Vents (08 95)

08 95 16 00-0001 Foundation Vents (08 95 16)

08 95 16 00-0002	SI	Galvanized Steel Foundation Vent	0.48	0.18
08 95 16 00-0003	SI	Aluminum Foundation Vent	0.95	0.18
08 95 16 00-0004	SI	Stainless Steel Foundation Vent.....	1.02	0.18
08 95 16 00-0005	SI	Plastic Foundation Vent.....	0.64	0.18

END OF SECTION 08

08	08	Openings
	08 90	Louvers and Vents
	08 95	Vents



MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST		UNIT COST

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Finishes		09
Maintenance of Finishes		09 01
Maintenance of Plaster and Gypsum Board		09 01 20

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 Finishes

09 01 Maintenance of Finishes (09)

09 01 20 Maintenance of Plaster and Gypsum Board (09 01)

09 01 20 91 Plaster Restoration (09 01 20)

09 01 20 91-0001	Cut And Patch Hole In Gypsum Board To Match Existing (09 01 20 91) Note: Includes cutting of existing gypsum board, cutting new board to fit opening, taping, gypsum board finishing, and disposal of debris into dumpster. Per location. See CSI section 09 29 00 00-0000 for "Gypsum Board" repairs > 32 SF.	
09 01 20 91-0002	SF Up To 2 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location.	20.26
09 01 20 91-0003	SF >2 To 4 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location.	16.39
09 01 20 91-0004	SF >4 To 8 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location.	14.72
09 01 20 91-0005	SF >8 To 16 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location.	12.99
09 01 20 91-0006	SF >16 To 32 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location. See CSI section 09 29 10 00-0001 for "Gypsum Board" repairs > 32 SF.	11.66

09 01 20 91-0007	Patch/Finish Gypsum Board To Match Existing (09 01 20 91) Note: Includes taping, gypsum board finishing. Per location. See CSI section 09 01 20 91-0001 for patching walls requiring gypsum board to be cut and installed.	
09 01 20 91-0008	EA Tape, Spackle And Finish Gypsum Board To Patch/Finish Small Diameter Holes Or Screw Head Pops For ASTM C840 Level 1 Finish, Deduct For ASTM C840 Level 2 Finish, Deduct For ASTM C840 Level 3 Finish, Deduct For ASTM C840 Level 5 High Quality Finish, Add	1.77 -0.86 -0.43 -0.17 1.31

09 01 20 91-0009	Plaster/Stucco Repair (09 01 20 91) Note: Per location.	
09 01 20 91-0010	Clean And Repair Crack In Plaster/Stucco (09 01 20 91-0009) Note: Includes plaster weld.	
09 01 20 91-0011	LF Up To 10', Chip, Clean And Repair Crack In Plaster/Stucco	19.64
09 01 20 91-0012	LF >10' To 50', Chip, Clean And Repair Crack In Plaster/Stucco	15.77
09 01 20 91-0013	LF >50' To 100', Chip, Clean And Repair Crack In Plaster/Stucco	12.86
09 01 20 91-0014	LF >100' To 250', Chip, Clean And Repair Crack In Plaster/Stucco	9.95
09 01 20 91-0015	LF >250' To 500', Chip, Clean And Repair Crack In Plaster/Stucco	8.02
09 01 20 91-0016	LF >500', Chip, Clean And Repair Crack In Plaster/Stucco	6.08

09 01 20 91-0017	Cut And Patch Hole In Plaster/Stucco To Match Existing (09 01 20 91-0009) Note: Includes plaster weld.	
09 01 20 91-0018	SF Up To 10 SF, Cut And Patch Hole In Plaster To Match Existing	18.88
09 01 20 91-0019	SF >10 To 50 SF, Cut And Patch Hole In Plaster To Match Existing	16.73
09 01 20 91-0020	SF >50 To 100 SF, Cut And Patch Hole In Plaster To Match Existing	15.41
09 01 20 91-0021	SF >100 To 250 SF, Cut And Patch Hole In Plaster To Match Existing	14.34
09 01 20 91-0022	SF >250 To 500 SF, Cut And Patch Hole In Plaster To Match Existing	13.39
09 01 20 91-0023	SF >500 SF, Cut And Patch Hole In Plaster To Match Existing	12.35

09 01 20 91-0024	Chip, Clean And Repair Plaster/Stucco (09 01 20 91-0009) Note: Includes plaster weld.	
09 01 20 91-0025	SF Up To 10 SF, Chip, Clean And Repair Plaster/Stucco	35.48
09 01 20 91-0026	SF >10 To 50 SF, Chip, Clean And Repair Plaster/Stucco	25.80
09 01 20 91-0027	SF >50 To 250 SF, Chip, Clean And Repair Plaster/Stucco	19.01
09 01 20 91-0028	SF >250 SF, Chip, Clean And Repair Plaster/Stucco	15.14

09 01 30 Maintenance of Tiling (09 01)

09 01 30 91 Tile Restoration (09 01 30)

09 01 30 91-0001	SF Regrout Floor Tile Including Removal Of Loose Grout	7.11
09 01 30 91-0002	SF Regrout Wall Tile Including Removal Of Loose Grout	8.87
09 01 30 91-0003	SF Up To 1 SF, Cut And Patch Hole In Wall Tile To Match Existing Note: Per location.	46.07

09 01 60 Maintenance of Flooring (09 01)

09 01 60 91 Flooring Restoration (09 01 60)

09 01 60 91-0001	Grinding, Polishing And Sealing Terrazzo (09 01 60 91)	
09 01 60 91-0002	CSF Grinding, Polishing And Sealing Existing Terrazzo	308.82

09 Finishes**09 01 Maintenance of Finishes****09 01 60 Maintenance of Flooring**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 60 91-0003	SF	Removal Of Setting Bed And Clean Area For Terrazzo Repair	4.76	
09 01 60 91-0004	SF	Repair Existing Terrazzo	20.56	
09 01 60 91-0005	LF	Repair Cracks In Existing Terrazzo	4.82	
09 01 60 91-0006		Standard Flooring Maintenance (09 01 60 91)		
09 01 60 91-0007	CSF	Steam Clean Carpet	49.59	
09 01 60 91-0008	CSF	Wax And Polish Tile And VCT Flooring	54.53	
		For Additional Coat, Add	45.60	
		For Stripping Existing Wax From Floor, Add	51.87	
09 01 60 91-0009	CSF	Wax And Polish Wood Flooring	33.10	
		For Additional Coat, Add	29.13	
		For Stripping Existing Wax From Floor, Add	51.87	
09 01 60 91-0010	MSF	Vacuum Floors	27.62	
09 01 60 91-0011		Prepare Existing Concrete Floor Prior To Installation Of Flooring (09 01 60 91)		
09 01 60 91-0012	SY	Grinding Of Existing Concrete Floor Prior To Installation Of Flooring	9.77	
		Note: Up to 1/8" of material per pass		
09 01 60 91-0013	LF	Up To 6" Wide, Hand Detail Work/Grinding At Wall Of Existing Concrete Floor Prior To Installation Of Flooring	18.32	
		Note: Up to 1/4" of material per pass		
09 01 60 91-0014	SY	Chemical Prepare Existing Concrete Floor Prior To Installation Of Flooring	8.41	
09 01 60 91-0015		Floor Sealants (09 01 60 91)		
09 01 60 91-0016	SF	Water-Based Emulsion, Masonry/Tile/Stone/Terrazzo Floor Sealant/Finish, Per Coat	1.23	
		Note: For terrazzo, concrete, quarry tile, brick and unglazed ceramic tile.		
09 01 60 91-0017	SF	Water-Based, Clear Acrylic, Concrete Floor Sealant/Finish, Per Coat	1.41	
		Note: For interior/exterior concrete surfaces.		
09 01 60 91-0018	SF	Fluorochemical Acrylate Copolymer Masonry/Tile/Stone/Terrazzo Floor Sealant	1.36	
09 01 60 91-0019	GAL	Masonry/Tile/Stone/Terrazzo Floor Sealant (Extra To Be Provided To Owner)	50.82	
09 01 80 Maintenance of Acoustic Treatment (09 01)				
09 01 80 00-0001		Removal Of Acoustical Ceiling Treatment (09 01 80)		
09 01 80 00-0002	SF	Removal Of Acoustical And Popcorn Ceilings Treatment	2.30	
09 01 90 Maintenance of Painting and Coating (09 01)				
09 01 90 52 Maintenance Repainting (09 01 90)				
09 01 90 52-0001		Cleaning And Preparation Of Painted And Unpainted Surfaces (09 01 90 52)		
		Note: In excess of surface preparation required. Water blast and pressure washing includes mild detergent and rinsing of surface until detergent free. Media blast and water blast includes canvas/plastic for protection of existing surfaces as well as for containment and collection.		
09 01 90 52-0002		Concrete And Masonry Surfaces, Surface Preparation (09 01 90 52-0001)		
09 01 90 52-0003	SF	Trisodium Phosphate (TSP), Clean Concrete Or Masonry Surfaces, Surface Preparation	0.43	
		For Up To 100, Add	0.31	
		For >100 To 250, Add	0.14	
		For >250 To 500, Add	0.06	
		For >5,000 To 10,000, Deduct	-0.02	
		For >10,000 To 15,000, Deduct	-0.04	
		For >15,000 To 30,000, Deduct	-0.06	
		For >30,000, Deduct	-0.09	
09 01 90 52-0004	SF	Calimine Removal/Washing, Concrete And Masonry Surfaces, Surface Preparation	0.46	
		For Up To 100, Add	0.77	
		For >100 To 250, Add	0.21	
		For >250 To 500, Add	0.10	
		For >5,000 To 10,000, Deduct	-0.02	
		For >10,000 To 15,000, Deduct	-0.04	
		For >15,000 To 30,000, Deduct	-0.07	
		For >30,000, Deduct	-0.09	
09 01 90 52-0005	SF	Chemical Clean, Brush And Wash, Concrete And Masonry Surfaces, Surface Preparation	0.72	
		For Up To 100, Add	1.19	
		For >100 To 250, Add	0.32	
		For >250 To 500, Add	0.15	
		For >5,000 To 10,000, Deduct	-0.03	
		For >10,000 To 15,000, Deduct	-0.07	
		For >15,000 To 30,000, Deduct	-0.10	
		For >30,000, Deduct	-0.14	
09 01 90 52-0006	SF	Hand Scrape, Concrete And Masonry Surfaces, Surface Preparation	0.59	
		For Up To 100, Add	1.18	
		For >100 To 250, Add	0.30	
		For >250 To 500, Add	0.15	
		For >5,000 To 10,000, Deduct	-0.03	
		For >10,000 To 15,000, Deduct	-0.06	
		For >15,000 To 30,000, Deduct	-0.09	
		For >30,000, Deduct	-0.12	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0007	SF		Steam Clean, Concrete And Masonry Surfaces, Surface Preparation.....	0.90	
			For Up To 100, Add	1.58	
			For >100 To 250, Add	0.41	
			For >250 To 500, Add	0.20	
			For >5,000 To 10,000, Deduct	-0.04	
			For >10,000 To 15,000, Deduct	-0.08	
			For >15,000 To 30,000, Deduct	-0.13	
			For >30,000, Deduct	-0.17	
09 01 90 52-0008	SF		2,000 To 5,000 PSI Pressure Wash, Concrete And Masonry Surfaces, Surface Preparation	0.59	
			For Up To 100, Add	0.97	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.13	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.05	
			For >15,000 To 30,000, Deduct	-0.08	
			For >30,000, Deduct	-0.11	
09 01 90 52-0009	SF		10,000 To 12,000 PSI Water Blast, Concrete And Masonry Surfaces, Surface Preparation	1.62	
			For Up To 100, Add	2.94	
			For >100 To 250, Add	0.76	
			For >250 To 500, Add	0.38	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 15,000, Deduct	-0.15	
			For >15,000 To 30,000, Deduct	-0.24	
			For >30,000, Deduct	-0.31	
09 01 90 52-0010	SF		30,000 To 40,000 PSI Water Blast, Concrete And Masonry Surfaces, Surface Preparation	2.68	
			For Up To 100, Add	5.06	
			For >100 To 250, Add	1.29	
			For >250 To 500, Add	0.64	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 15,000, Deduct	-0.26	
			For >15,000 To 30,000, Deduct	-0.40	
			For >30,000, Deduct	-0.53	
09 01 90 52-0011	SF		Abrasive Glass Media Blasting, Concrete And Masonry Surfaces, Surface Preparation	3.86	
			Note: 3 lbs of sand or glass abrasive media material per SF		
			For 4.5 lbs Of Abrasive Media Material per SF, Where Multiple Pass Is Required, Add	2.24	
			For 6 lbs Of Abrasive Media Material per SF, Where Multiple Pass Is Required, Add	4.64	
			For 9 lbs Of Abrasive Media Material per SF, Where Multiple Pass Is Required, Add	7.72	
			For Up To 100, Add	6.63	
			For >100 To 250, Add	1.75	
			For >250 To 500, Add	0.86	
			For >5,000 To 10,000, Deduct	-0.18	
			For >10,000 To 15,000, Deduct	-0.36	
			For >15,000 To 30,000, Deduct	-0.56	
			For >30,000, Deduct	-0.74	
09 01 90 52-0012			Drywall Surfaces, Surface Preparation (09 01 90 52-0001)		
			See CSI section 09 01 20 91-0007 for Patch holes other than nail/screw holes and greater than 1/2" diameter.		
09 01 90 52-0013	SF		Hand Wash Drywall Surfaces With Mild Detergent Or Degreaser (No Sanding, Repairing Or Scraping), Surface Preparation	0.33	
			For Up To 100, Add	0.66	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.08	
09 01 90 52-0014	SF		Hand Wash, Minor Repair And Light Sanding Drywall Surfaces, Surface Preparation	0.56	
			For Up To 100, Add	1.12	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.14	
09 01 90 52-0015	SF		Hand Scrape, Repair And Sand Severely Damaged Drywall Surfaces, Surface Preparation	1.05	
			For Up To 100, Add	2.00	
			For >100 To 250, Add	0.51	
			For >250 To 500, Add	0.25	
09 01 90 52-0016			Metal Surfaces, Surface Preparation (09 01 90 52-0001)		
09 01 90 52-0017	SF		Trisodium Phosphate (TSP), Clean Metal Surfaces, Surface Preparation	0.41	
			For Up To 100, Add	0.29	
			For >100 To 250, Add	0.14	
			For >250 To 500, Add	0.06	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 15,000, Deduct	-0.04	
			For >15,000 To 30,000, Deduct	-0.06	
			For >30,000, Deduct	-0.08	
09 01 90 52-0018	SF		Chemical Clean, Brush And Wash, Metal Surfaces, Surface Preparation	0.72	
			For Up To 100, Add	0.41	
			For >100 To 250, Add	0.19	
			For >250 To 500, Add	0.08	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.07	
			For >15,000 To 30,000, Deduct	-0.10	
			For >30,000, Deduct	-0.14	

09 Finishes**09 01 Maintenance of Finishes****09 01 90 Maintenance of Painting and Coating**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0019	SF		Hand Scraping And Sanding, Metal Surfaces, Surface Preparation	0.59	
			For Up To 100, Add	0.44	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.06	
			For >15,000 To 30,000, Deduct	-0.09	
			For >30,000, Deduct	-0.12	
09 01 90 52-0020	SF		2,000 To 5,000 PSI Pressure Wash, Metal Surfaces, Surface Preparation	0.56	
			For Up To 100, Add	0.34	
			For >100 To 250, Add	0.16	
			For >250 To 500, Add	0.07	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.05	
			For >15,000 To 30,000, Deduct	-0.08	
			For >30,000, Deduct	-0.11	
09 01 90 52-0021	SF		Power Tool Cleaning, Metal Surfaces, Surface Preparation	1.36	
			For Up To 100, Add	1.02	
			For >100 To 250, Add	0.48	
			For >250 To 500, Add	0.20	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 15,000, Deduct	-0.14	
			For >15,000 To 30,000, Deduct	-0.20	
			For >30,000, Deduct	-0.27	
09 01 90 52-0022	SF		Steam Cleaning, Metal Surfaces, Surface Preparation	0.56	
			For Up To 100, Add	0.31	
			For >100 To 250, Add	0.14	
			For >250 To 500, Add	0.06	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.05	
			For >15,000 To 30,000, Deduct	-0.08	
			For >30,000, Deduct	-0.10	
09 01 90 52-0023	SF		Loose Mill Scale With Fine Powder, Commercial Blast, Metal Surfaces, Surface Preparation	1.20	
			For Up To 100, Add	0.74	
			For >100 To 250, Add	0.35	
			For >250 To 500, Add	0.15	
			For >5,000 To 10,000, Deduct	-0.06	
			For >10,000 To 15,000, Deduct	-0.11	
			For >15,000 To 30,000, Deduct	-0.17	
			For >30,000, Deduct	-0.23	
09 01 90 52-0024	SF		Tight Mill Scale With Fine Powder Rust, Commercial Blast, Metal Surfaces, Surface Preparation	1.63	
			For Up To 100, Add	0.99	
			For >100 To 250, Add	0.46	
			For >250 To 500, Add	0.20	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 15,000, Deduct	-0.15	
			For >15,000 To 30,000, Deduct	-0.24	
			For >30,000, Deduct	-0.31	
09 01 90 52-0025	SF		Exterior Coating Blistered Pitted, Rust, Commercial Blast, Metal Surfaces, Surface Preparation	2.40	
			For Up To 100, Add	1.49	
			For >100 To 250, Add	0.70	
			For >250 To 500, Add	0.30	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 15,000, Deduct	-0.22	
			For >15,000 To 30,000, Deduct	-0.35	
			For >30,000, Deduct	-0.46	
09 01 90 52-0026	SF		Badly Pitted With Rust Nodules, Commercial Blast, Metal Surfaces, Surface Preparation	4.01	
			For Up To 100, Add	2.48	
			For >100 To 250, Add	1.16	
			For >250 To 500, Add	0.50	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 15,000, Deduct	-0.37	
			For >15,000 To 30,000, Deduct	-0.58	
			For >30,000, Deduct	-0.77	
09 01 90 52-0027	SF		Loose Mill Scale With Fine Powder Rust, Near White Blast, Metal Surfaces, Surface Preparation	3.05	
			For Up To 100, Add	1.86	
			For >100 To 250, Add	0.87	
			For >250 To 500, Add	0.37	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 15,000, Deduct	-0.28	
			For >15,000 To 30,000, Deduct	-0.44	
			For >30,000, Deduct	-0.58	
09 01 90 52-0028	SF		Tight Mill Scale Little Rust, Near White Blast, Metal Surfaces, Surface Preparation	3.78	
			For Up To 100, Add	2.30	
			For >100 To 250, Add	1.07	
			For >250 To 500, Add	0.46	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000 To 15,000, Deduct	-0.35	
			For >15,000 To 30,000, Deduct	-0.55	
			For >30,000, Deduct	-0.72	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0029	SF		Exterior Coat Blistered Pitted Rust, Near White Blast, Metal Surfaces, Surface Preparation	4.91	
			For Up To 100, Add	2.99	
			For >100 To 250, Add	1.39	
			For >250 To 500, Add	0.60	
			For >5,000 To 10,000, Deduct	-0.23	
			For >10,000 To 15,000, Deduct	-0.45	
			For >15,000 To 30,000, Deduct	-0.71	
			For >30,000, Deduct	-0.94	
09 01 90 52-0030	SF		Badly Pitted Rust Nodules, Near White Blast, Metal Surfaces, Surface Preparation	6.12	
			For Up To 100, Add	3.72	
			For >100 To 250, Add	1.74	
			For >250 To 500, Add	0.74	
			For >5,000 To 10,000, Deduct	-0.28	
			For >10,000 To 15,000, Deduct	-0.57	
			For >15,000 To 30,000, Deduct	-0.88	
			For >30,000, Deduct	-1.17	
09 01 90 52-0031			Tile Surfaces, Surface Preparation (09 01 90 52-0001)		
09 01 90 52-0032	SF		Trisodium Phosphate (TSP), Clean Tile Surfaces, Surface Preparation	0.38	
			For Up To 100, Add	0.27	
			For >100 To 250, Add	0.13	
			For >250 To 500, Add	0.05	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 15,000, Deduct	-0.04	
			For >15,000 To 30,000, Deduct	-0.06	
			For >30,000, Deduct	-0.08	
09 01 90 52-0033	CSF		Chemical Alkaline Cleaner, Brush And Wash Tile Surfaces, Surface Preparation	37.09	
			For Up To 100, Add	27.55	
			For >100 To 250, Add	12.86	
			For >250 To 500, Add	5.51	
			For >5,000 To 10,000, Deduct	-1.85	
			For >10,000 To 15,000, Deduct	-3.69	
			For >15,000 To 30,000, Deduct	-5.55	
			For >30,000, Deduct	-7.40	
09 01 90 52-0034	SF		2,000 To 5,000 PSI, Pressure Wash Tile Surfaces, Surface Preparation	0.40	
			For Up To 100, Add	0.25	
			For >100 To 250, Add	0.12	
			For >250 To 500, Add	0.05	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 15,000, Deduct	-0.04	
			For >15,000 To 30,000, Deduct	-0.06	
			For >30,000, Deduct	-0.08	
09 01 90 52-0035			Wood Surfaces, Surface Preparation (09 01 90 52-0001)		
09 01 90 52-0036	SF		Prepare New Wood Floor For Finish, Multi Grit Sanding/Screening	1.45	
			For Up To 100, Add	1.02	
			For >100 To 250, Add	0.48	
			For >250 To 500, Add	0.20	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 15,000, Deduct	-0.14	
			For >15,000 To 30,000, Deduct	-0.21	
			For >30,000, Deduct	-0.29	
09 01 90 52-0037	SF		Trisodium Phosphate (TSP), Clean Wood Surfaces, Surface Preparation	0.40	
			For Up To 100, Add	0.29	
			For >100 To 250, Add	0.13	
			For >250 To 500, Add	0.06	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 15,000, Deduct	-0.04	
			For >15,000 To 30,000, Deduct	-0.06	
			For >30,000, Deduct	-0.08	
09 01 90 52-0038	SF		Chemical Clean, Brush And Wash Wood Surfaces, Surface Preparation	0.60	
			For Up To 100, Add	0.32	
			For >100 To 250, Add	0.15	
			For >250 To 500, Add	0.06	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.05	
			For >15,000 To 30,000, Deduct	-0.08	
			For >30,000, Deduct	-0.11	
09 01 90 52-0039	SF		Hand Scrape Wood Surfaces, Surface Preparation	0.93	
			For Up To 100, Add	0.70	
			For >100 To 250, Add	0.33	
			For >250 To 500, Add	0.14	
			For >5,000 To 10,000, Deduct	-0.05	
			For >10,000 To 15,000, Deduct	-0.09	
			For >15,000 To 30,000, Deduct	-0.14	
			For >30,000, Deduct	-0.19	
09 01 90 52-0040	SF		Steam Clean Wood Surfaces, Surface Preparation	0.88	
			For Up To 100, Add	0.55	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.11	
			For >5,000 To 10,000, Deduct	-0.04	
			For >10,000 To 15,000, Deduct	-0.08	
			For >15,000 To 30,000, Deduct	-0.13	
			For >30,000, Deduct	-0.17	

09 Finishes**09 01 Maintenance of Finishes****09 01 90 Maintenance of Painting and Coating**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0041	SF		2,000 To 5,000 PSI, Pressure Wash Wood Surfaces, Surface Preparation	0.60	
			For Up To 100, Add	0.37	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.07	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.06	
			For >15,000 To 30,000, Deduct	-0.09	
			For >30,000, Deduct	-0.11	
09 01 90 52-0042	SF		Sanding Wood Paneling, Boards, Doors Or Other Wood Surfaces, Surface Preparation	0.79	
			For Up To 100, Add	0.53	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >5,000 To 10,000, Deduct	-0.04	
			For >10,000 To 15,000, Deduct	-0.08	
			For >15,000 To 30,000, Deduct	-0.12	
			For >30,000, Deduct	-0.15	
09 01 90 52-0043	SF		Sanding Wood Trim Surfaces, Surface Preparation	1.06	
			For Up To 100, Add	0.74	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >5,000 To 10,000, Deduct	-0.05	
			For >10,000 To 15,000, Deduct	-0.10	
			For >15,000 To 30,000, Deduct	-0.16	
			For >30,000, Deduct	-0.21	
09 01 90 52-0044	SF		Prime Wood Surfaces With Linseed Oil, 1 Coat, Surface Preparation	0.72	
			For Up To 100, Add	0.44	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.07	
			For >15,000 To 30,000, Deduct	-0.10	
			For >30,000, Deduct	-0.14	
09 01 90 52-0045	SF		Paint Wood Surfaces With Linseed Oil, 1 Coat, Surface Preparation	0.83	
			For Up To 100, Add	0.52	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.10	
			For >5,000 To 10,000, Deduct	-0.04	
			For >10,000 To 15,000, Deduct	-0.08	
			For >15,000 To 30,000, Deduct	-0.12	
			For >30,000, Deduct	-0.16	
09 01 90 52-0046			Vinyl Siding Surfaces, Surface Preparation (09 01 90 52-0001)		
09 01 90 52-0047	SF		Trisodium Phosphate (TSP), Clean, Vinyl Siding Surfaces, Surface Preparation	0.38	
			For Up To 100, Add	0.27	
			For >100 To 250, Add	0.13	
			For >250 To 500, Add	0.05	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 15,000, Deduct	-0.04	
			For >15,000 To 30,000, Deduct	-0.06	
			For >30,000, Deduct	-0.08	
09 01 90 52-0048	SF		Hand Wash, Vinyl Siding Surfaces, Surface Preparation	0.60	
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.08	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.06	
			For >15,000 To 30,000, Deduct	-0.09	
			For >30,000, Deduct	-0.12	
09 01 90 52-0049	SF		2,000 To 5,000 PSI Pressure Wash, Vinyl Siding Surfaces, Surface Preparation	0.50	
			For Up To 100, Add	0.29	
			For >100 To 250, Add	0.13	
			For >250 To 500, Add	0.06	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 15,000, Deduct	-0.05	
			For >15,000 To 30,000, Deduct	-0.07	
			For >30,000, Deduct	-0.09	
09 01 90 52-0050	SF		Steam Clean, Vinyl Siding Surfaces, Surface Preparation	0.93	
			For Up To 100, Add	0.55	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.11	
			For >5,000 To 10,000, Deduct	-0.04	
			For >10,000 To 15,000, Deduct	-0.09	
			For >15,000 To 30,000, Deduct	-0.13	
			For >30,000, Deduct	-0.18	
09 01 90 52-0051			Plaster/Stucco Surfaces, Surface Preparation (09 01 90 52-0001)		
			Note: Based on total project quantity.		



		Finishes	09	2
		Maintenance of Finishes	09 01	
		Maintenance of Painting and Coating	09 01 90	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0052	SF		Trisodium Phosphate (TSP), Clean Plaster/Stucco Surfaces, Surface Preparation	0.43	
			For Up To 100, Add	0.31	
			For >100 To 250, Add	0.14	
			For >250 To 500, Add	0.06	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 15,000, Deduct	-0.04	
			For >15,000 To 30,000, Deduct	-0.06	
			For >30,000, Deduct	-0.09	
09 01 90 52-0053	SF		2,000 To 5,000 PSI Pressure Wash Plaster/Stucco Surfaces, Surface Preparation.....	0.65	
			For Up To 100, Add	0.38	
			For >100 To 250, Add	0.18	
			For >250 To 500, Add	0.08	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 15,000, Deduct	-0.06	
			For >15,000 To 30,000, Deduct	-0.09	
			For >30,000, Deduct	-0.12	
09 01 90 52-0054			Prep Work (09 01 90 52-0001)		
09 01 90 52-0055	SF		Citrus Strip, Single Applications.....	1.07	
			Note: For removal of up to 40 mils each application (average 5 layers at 8 mils per layer) dried latex and oil-based paint, varnish, lacquer, polyurethane and shellac from wood, metal and masonry surfaces. Multiple applications may be necessary, refer to manufacturer recommendations		
09 01 90 52-0056			Corrosive Inhibitor Sealant For Concrete (09 01 90 52-0001)		
09 01 90 52-0057	SF		Corrosive Inhibitor Sealant For Concrete.....	0.75	
			For Up To 100, Add	0.35	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.08	
09 01 90 61			Repainting (09 01 90)		
09 01 90 61-0001			Touchup and "Spot" Painting Of Surfaces (09 01 90 61)		
			Note: For use on individual areas less than 10 SF.		
09 01 90 61-0002	SF		"Spot" Paint Drywall, Plaster, Wood And Concrete Surfaces, Per Coat	1.40	
09 01 90 91			Paint Restoration (09 01 90)		
09 01 90 91-0001			Paint Removal, Strip To Bare Wood (09 01 90 91)		
09 01 90 91-0002	SF		Flat Surfaces, Paint Removal, Strip To Bare Wood	6.75	
09 01 90 91-0003	SF		Cornices And Decorative Trim To 12" Wide, Paint Removal, Strip To Bare Wood	7.18	
09 05			Common Work Results for Finishes (09)		
09 05 05			Selective Demolition for Finishes (09 05)		
09 05 05 00-0001			Selective Demolition for Finishes (09 05 05)		
09 05 05 00-0002	SF		Demolition Of 5/8" Lath And Plaster Assembly, Applied Directly To Concrete Surface.....	6.71	
09 05 61			Common Work Results for Flooring Preparation (09 05)		
09 05 61 13			Moisture Vapor Emission Control (09 05 61)		
09 05 61 13-0001			Moisture Vapor Reduction System (Koester VAP) (09 05 61 13)		
09 05 61 13-0002	EA		Up To 200 SF, Water Vapor Emission Control System (Koester VAP 1-2000)	2,964.38	
			Note: Clear		
09 05 61 13-0003	SF		>200 To 500 SF, Water Vapor Emission Control System (Koester VAP 1-2001).....	15.69	
			Note: Clear		
09 05 61 13-0004	SF		>500 To 1,000 SF, Water Vapor Emission Control System (Koester VAP 1-2002).....	10.47	
			Note: Clear		
09 05 61 13-0005	SF		>1,000 To 3,000 SF, Water Vapor Emission Control System (Koester VAP 1-2003)	8.72	
			Note: Clear		
09 05 61 13-0006	SF		>3,000 SF, Water Vapor Emission Control System (Koester VAP 1-2004)	6.97	
			Note: Clear		
09 05 61 13-0007			Moisture Vapor Transmission Control (Dependable Cutdown® II) (09 05 61 13)		
09 05 61 13-0008	SF		8# Two Coats, Moisture Vapor Transmission Control (Dependable Cutdown® II)	4.72	
09 05 61 13-0009	SF		15# Two Coats, Moisture Vapor Transmission Control (Dependable Cutdown® II)	6.55	
09 05 71			Acoustic Underlayment (09 05)		
09 05 71 00-0001			Tile And Stone Acoustical Underlayment (09 05 71)		
09 05 71 00-0002	SF		5 Mil Tile And Stone Acoustical Underlayment (EasyMat).....	4.36	
			For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	0.51	

09 Finishes**09 05 Common Work Results for Finishes**

09 05 71 Acoustic Underlayment

MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

09 05 71 00-0003	Resilient Floor Acoustical Underlayment (09 05 71)		
09 05 71 00-0004	SF Vinyl, Linoleum, LVT And Vinyl Strip Flooring Acoustical Underlayment (Impacta, Soundseal VC300)	2.93	
09 05 71 00-0005	SF 2 MM Thick Resilient Plank Floor Acoustical Underlayment (Floormuffler)	1.43	
09 05 71 00-0006	SF 0.055" Thick High Density Polyurethane Foam Floor Acoustical Underlayment (Silencer LVT)	1.36	

09 20 Plaster and Gypsum Board (09)**09 22 Supports for Plaster and Gypsum Board (09 20)**

Note: Per SF of wall area measures one side. Do not deduct for opens of less than 25 SF when calculating total wall square footage.

09 22 13 Metal Furring (09 22)**09 22 13 13 Metal Channel Furring (09 22 13)**

09 22 13 13-0001	Hat Furring Channel (09 22 13 13)		
Note: Includes clips where required.			
09 22 13 13-0002	Installed On Walls, Hat Furring Channel (09 22 13 13-0001)		
09 22 13 13-0003	SF 7/8", 25 Gauge, 16" On Center, Installed On Walls, Hat Furring Channel	4.09	1.63
	For Walls >10' High, Add	0.49	
	For 24" On Center, Deduct	-0.49	
	For 12" On Center, Add	0.65	
	For 22 Gauge, Add	0.41	
	For 20 Gauge, Add	1.03	
09 22 13 13-0004	SF 1-1/2", 25 Gauge, 16" On Center, Installed On Walls, Hat Furring Channel	4.42	1.63
	For Walls >10' High, Add	0.49	
	For 24" On Center, Deduct	-0.56	
	For 12" On Center, Add	0.72	
	For 22 Gauge, Add	0.58	
	For 20 Gauge, Add	1.25	
09 22 13 13-0005	Installed On Columns And Beams, Hat Furring Channel (09 22 13 13-0001)		
09 22 13 13-0006	SF 7/8", 25 Gauge, 16" On Center, Installed On Columns And Beams, Hat Furring Channel	5.85	2.51
	For Columns And Beams >10' High, Add	1.00	
	For 24" On Center, Deduct	-0.67	
	For 12" On Center, Add	0.92	
	For 22 Gauge, Add	0.42	
	For 20 Gauge, Add	1.30	
09 22 13 13-0007	SF 1-1/2", 25 Gauge, 16" On Center, Installed On Columns And Beams, Hat Furring Channel	6.17	2.51
	For Columns And Beams >10' High, Add	1.00	
	For 24" On Center, Deduct	-0.73	
	For 12" On Center, Add	0.98	
	For 22 Gauge, Add	0.58	
	For 20 Gauge, Add	1.51	
09 22 13 13-0008	Installed On Ceilings, Hat Furring Channel (09 22 13 13-0001)		
09 22 13 13-0009	SF 7/8", 25 Gauge, 16" On Center, Installed On Ceilings, Hat Furring Channel	5.37	2.01
	For Ceilings >10' High, Add	0.60	
	For 24" On Center, Deduct	-0.67	
	For 12" On Center, Add	0.87	
	For 22 Gauge, Add	0.68	
	For 20 Gauge, Add	1.50	
09 22 13 13-0010	SF 1-1/2", 25 Gauge, 16" On Center, Installed On Ceilings, Hat Furring Channel	5.70	2.01
	For Ceilings >10' High, Add	0.60	
	For 24" On Center, Deduct	-0.74	
	For 12" On Center, Add	0.94	
	For 22 Gauge, Add	0.85	
	For 20 Gauge, Add	1.72	
09 22 13 13-0011	Z Furring Channel (09 22 13 13)		
09 22 13 13-0012	Installed On Walls, Z Furring Channel (09 22 13 13-0011)		
09 22 13 13-0013	SF 1", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel	3.59	1.63
	For Walls >10' High, Add	0.49	
	For 24" On Center, Deduct	-0.39	
	For 12" On Center, Add	0.55	
	For 22 Gauge, Add	0.16	
	For 20 Gauge, Add	0.70	
09 22 13 13-0014	SF 1-1/2", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel	3.65	1.63
	For Walls >10' High, Add	0.49	
	For 24" On Center, Deduct	-0.40	
	For 12" On Center, Add	0.57	
	For 22 Gauge, Add	0.19	
	For 20 Gauge, Add	0.74	
09 22 13 13-0015	SF 2", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel	3.70	1.63
	For Walls >10' High, Add	0.49	
	For 24" On Center, Deduct	-0.41	
	For 12" On Center, Add	0.58	
	For 22 Gauge, Add	0.22	
	For 20 Gauge, Add	0.77	



		Finishes	09
		Plaster and Gypsum Board	09 20
		Supports for Plaster and Gypsum Board	09 22

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 13 13-0016 SF 2-1/2", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel For Walls >10' High, Add For 24" On Center, Deduct For 12" On Center, Add For 22 Gauge, Add For 20 Gauge, Add	3.75 0.49 -0.42 0.59 0.24 0.81	1.63
09 22 13 13-0017 SF 3", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel For Walls >10' High, Add For 24" On Center, Deduct For 12" On Center, Add For 22 Gauge, Add For 20 Gauge, Add	3.79 0.49 -0.43 0.59 0.26 0.83	1.63
09 22 13 23 Resilient Channel Furring (09 22 13)		
09 22 13 23-0001 Single-Leg Resilient Channel, RC1 Furring Channel (09 22 13 23) Note: Includes clips where required.		
09 22 13 23-0002 Installed On Walls, Single-Leg Resilient Channel, RC1 Furring Channel (09 22 13 23-0001)		
09 22 13 23-0003 SF 25 Gauge, 16" On Center, Installed On Walls, Single-Leg Resilient Channel, RC1 Furring Channel For Walls >10' High, Add For 24" On Center, Deduct For 12" On Center, Add For 20 Gauge, Add	3.94 0.49 -0.46 0.62 0.93	1.63
09 22 13 23-0004 Installed On Ceilings, Single-Leg Resilient Channel, RC1 Furring Channel (09 22 13 23-0001)		
09 22 13 23-0005 SF 25 Gauge, 16" On Center, Installed On Ceilings, Single-Leg Resilient Channel, RC1 Furring Channel For Ceilings >10' High, Add For 24" On Center, Deduct For 12" On Center, Add For 20 Gauge, Add	4.68 0.60 -0.54 0.74 1.04	2.01
09 22 13 23-0006 Double-Leg Resilient Channel, RC2 Furring Channel (09 22 13 23) Note: Includes clips where required.		
09 22 13 23-0007 Installed On Walls, Double-Leg Resilient Channel, RC2 Furring Channel (09 22 13 23-0006)		
09 22 13 23-0008 SF 25 Gauge, 16" On Center, Installed On Walls, Double-Leg Resilient Channel, RC2 Furring Channel For Walls >10' High, Add For 24" On Center, Deduct For 12" On Center, Add For 20 Gauge, Add	4.19 0.49 -0.51 0.67 1.10	1.63
09 22 13 23-0009 Installed On Ceilings, Double-Leg Resilient Channel, RC2 Furring Channel (09 22 13 23-0006)		
09 22 13 23-0010 SF 25 Gauge, 16" On Center, Installed On Ceilings, Double-Leg Resilient Channel, RC2 Furring Channel For Ceilings >10' High, Add For 24" On Center, Deduct For 12" On Center, Add For 20 Gauge, Add	4.93 0.60 -0.59 0.79 1.21	2.01
09 22 16 Non-Structural Metal Framing (09 22)		
Note: Includes studs, bridging, fasteners, and metal stiffener at half height. Do not deduct for openings of less than 25 SF.		
09 22 16 13 Non-Structural Metal Stud Framing (09 22 16)		
09 22 16 13-0001 Non Load Bearing Wall Framing, 25 Gauge (09 22 16 13)		
09 22 16 13-0002 SF 1-5/8" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners For Powder-Actuated Fasteners Every 2', Add For Walls >10' High, Add For Soffit, Columns Or Beams Up To 10' High, Add For Soffit, Columns Or Beams >10' High, Add For Horizontal Installation Up To 10' High, Add For Horizontal Installation >10' High, Add For Curved Wall, Add For 12" On Center, Add For 24" On Center, Deduct For Up To 100, Add For >100 To 300, Add For >1,000, Deduct	2.63 0.07 0.53 1.62 2.13 0.52 0.69 0.51 0.44 -0.44 0.87 0.43 -0.22	0.68

09 Finishes**09 20 Plaster and Gypsum Board****09 22 Supports for Plaster and Gypsum Board**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 16 13-0003	SF	2-1/2" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With	Tracks And Runners.....	2.81	0.71
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		0.56	
		For Soffit, Columns Or Beams Up To 10' High, Add		1.71	
		For Soffit, Columns Or Beams >10' High, Add		2.24	
		For Horizontal Installation Up To 10' High, Add		0.55	
		For Horizontal Installation >10' High, Add		0.73	
		For Curved Wall, Add		0.53	
		For 12" On Center, Add		0.47	
		For 24" On Center, Deduct		-0.47	
		For Up To 100, Add		0.92	
		For >100 To 300, Add		0.46	
		For >1,000, Deduct		-0.24	
09 22 16 13-0004	SF	3-5/8" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With	Tracks And Runners.....	3.05	0.74
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		0.61	
		For Soffit, Columns Or Beams Up To 10' High, Add		1.80	
		For Soffit, Columns Or Beams >10' High, Add		2.36	
		For Horizontal Installation Up To 10' High, Add		0.59	
		For Horizontal Installation >10' High, Add		0.77	
		For Curved Wall, Add		0.56	
		For 12" On Center, Add		0.52	
		For 24" On Center, Deduct		-0.52	
		For Up To 100, Add		0.98	
		For >100 To 300, Add		0.49	
		For >1,000, Deduct		-0.27	
09 22 16 13-0005	SF	4" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With	Tracks And Runners.....	3.26	0.78
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		0.65	
		For Soffit, Columns Or Beams Up To 10' High, Add		1.89	
		For Soffit, Columns Or Beams >10' High, Add		2.48	
		For Horizontal Installation Up To 10' High, Add		0.62	
		For Horizontal Installation >10' High, Add		0.82	
		For Curved Wall, Add		0.59	
		For 12" On Center, Add		0.55	
		For 24" On Center, Deduct		-0.55	
		For Up To 100, Add		1.04	
		For >100 To 300, Add		0.52	
		For >1,000, Deduct		-0.29	
09 22 16 13-0006	SF	6" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With	Tracks And Runners.....	3.65	0.82
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		0.73	
		For Soffit, Columns Or Beams Up To 10' High, Add		2.01	
		For Soffit, Columns Or Beams >10' High, Add		2.63	
		For Horizontal Installation Up To 10' High, Add		0.67	
		For Horizontal Installation >10' High, Add		0.88	
		For Curved Wall, Add		0.62	
		For 12" On Center, Add		0.63	
		For 24" On Center, Deduct		-0.63	
		For Up To 100, Add		1.14	
		For >100 To 300, Add		0.57	
		For >1,000, Deduct		-0.34	
09 22 16 13-0007		Non Load Bearing Wall Framing, 20 Gauge (09 22 16 13)			
09 22 16 13-0008	SF	1-5/8" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With	Tracks And Runners.....	2.97	0.69
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		0.59	
		For Soffit, Columns Or Beams Up To 10' High, Add		1.69	
		For Soffit, Columns Or Beams >10' High, Add		2.21	
		For Horizontal Installation Up To 10' High, Add		0.56	
		For Horizontal Installation >10' High, Add		0.73	
		For Curved Wall, Add		0.52	
		For 12" On Center, Add		0.51	
		For 24" On Center, Deduct		-0.51	
		For Up To 100, Add		0.94	
		For >100 To 300, Add		0.47	
		For >1,000, Deduct		-0.27	
09 22 16 13-0009	SF	2-1/2" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With	Tracks And Runners.....	3.27	0.73
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		0.65	
		For Soffit, Columns Or Beams Up To 10' High, Add		1.79	
		For Soffit, Columns Or Beams >10' High, Add		2.34	
		For Horizontal Installation Up To 10' High, Add		0.60	
		For Horizontal Installation >10' High, Add		0.78	
		For Curved Wall, Add		0.55	
		For 12" On Center, Add		0.56	
		For 24" On Center, Deduct		-0.56	
		For Up To 100, Add		1.02	
		For >100 To 300, Add		0.51	
		For >1,000, Deduct		-0.31	



		Finishes	09
		Plaster and Gypsum Board	09 20
		Supports for Plaster and Gypsum Board	09 22

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 16 13-0010	SF	3-5/8" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....		3.61	0.76
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		0.72	
		For Soffit, Columns Or Beams Up To 10' High, Add		1.90	
		For Soffit, Columns Or Beams >10' High, Add		2.47	
		For Horizontal Installation Up To 10' High, Add		0.65	
		For Horizontal Installation >10' High, Add		0.84	
		For Curved Wall, Add		0.58	
		For 12" On Center, Add		0.63	
		For 24" On Center, Deduct		-0.63	
		For Up To 100, Add		1.11	
		For >100 To 300, Add		0.55	
		For >1,000, Deduct		-0.35	
09 22 16 13-0011	SF	4" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural Structural, Galvanized Steel Framing With Tracks And Runners.....		3.85	0.80
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		0.77	
		For Soffit, Columns Or Beams Up To 10' High, Add		1.99	
		For Soffit, Columns Or Beams >10' High, Add		2.60	
		For Horizontal Installation Up To 10' High, Add		0.69	
		For Horizontal Installation >10' High, Add		0.89	
		For Curved Wall, Add		0.60	
		For 12" On Center, Add		0.67	
		For 24" On Center, Deduct		-0.67	
		For Up To 100, Add		1.17	
		For >100 To 300, Add		0.59	
		For >1,000, Deduct		-0.38	
09 22 16 13-0012	SF	6" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....		5.38	0.84
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		1.08	
		For Soffit, Columns Or Beams Up To 10' High, Add		2.23	
		For Soffit, Columns Or Beams >10' High, Add		2.86	
		For Horizontal Installation Up To 10' High, Add		0.85	
		For Horizontal Installation >10' High, Add		1.07	
		For Curved Wall, Add		0.63	
		For 12" On Center, Add		0.97	
		For 24" On Center, Deduct		-0.97	
		For Up To 100, Add		1.50	
		For >100 To 300, Add		0.75	
		For >1,000, Deduct		-0.60	
09 22 16 13-0013	Non Load Bearing Wall Framing, 18 Gauge (09 22 16 13)				
09 22 16 13-0014	SF	2-1/2" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....		4.54	0.74
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		0.91	
		For Soffit, Columns Or Beams Up To 10' High, Add		1.95	
		For Soffit, Columns Or Beams >10' High, Add		2.51	
		For Horizontal Installation Up To 10' High, Add		0.73	
		For Horizontal Installation >10' High, Add		0.92	
		For Curved Wall, Add		0.56	
		For 12" On Center, Add		0.81	
		For 24" On Center, Deduct		-0.81	
		For Up To 100, Add		1.28	
		For >100 To 300, Add		0.64	
		For >1,000, Deduct		-0.49	
09 22 16 13-0015	SF	3-5/8" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....		5.02	0.78
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		1.00	
		For Soffit, Columns Or Beams Up To 10' High, Add		2.08	
		For Soffit, Columns Or Beams >10' High, Add		2.67	
		For Horizontal Installation Up To 10' High, Add		0.80	
		For Horizontal Installation >10' High, Add		0.99	
		For Curved Wall, Add		0.59	
		For 12" On Center, Add		0.91	
		For 24" On Center, Deduct		-0.91	
		For Up To 100, Add		1.40	
		For >100 To 300, Add		0.70	
		For >1,000, Deduct		-0.56	
09 22 16 13-0016	SF	4" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....		5.39	0.82
		For Powder-Actuated Fasteners Every 2', Add		0.07	
		For Walls >10' High, Add		1.08	
		For Soffit, Columns Or Beams Up To 10' High, Add		2.19	
		For Soffit, Columns Or Beams >10' High, Add		2.81	
		For Horizontal Installation Up To 10' High, Add		0.85	
		For Horizontal Installation >10' High, Add		1.05	
		For Curved Wall, Add		0.62	
		For 12" On Center, Add		0.98	
		For 24" On Center, Deduct		-0.98	
		For Up To 100, Add		1.49	
		For >100 To 300, Add		0.75	
		For >1,000, Deduct		-0.60	

09 Finishes**09 20 Plaster and Gypsum Board****09 22 Supports for Plaster and Gypsum Board**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 16 13-0017	SF		6" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....	7.06	0.86
			For Powder-Actuated Fasteners Every 2', Add	0.07	
			For Walls >10' High, Add	1.41	
			For Soffit, Columns Or Beams Up To 10' High, Add	2.44	
			For Soffit, Columns Or Beams >10' High, Add	3.09	
			For Horizontal Installation Up To 10' High, Add	1.03	
			For Horizontal Installation >10' High, Add	1.25	
			For Curved Wall, Add	0.65	
			For 12" On Center, Add	1.30	
			For 24" On Center, Deduct	-1.30	
			For Up To 100, Add	1.85	
			For >100 To 300, Add	0.92	
			For >1,000, Deduct	-0.84	
09 22 16 13-0018	SF		8" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....	7.68	0.92
			For Powder-Actuated Fasteners Every 2', Add	0.07	
			For Walls >10' High, Add	1.54	
			For Soffit, Columns Or Beams Up To 10' High, Add	2.58	
			For Soffit, Columns Or Beams >10' High, Add	3.27	
			For Horizontal Installation Up To 10' High, Add	1.11	
			For Horizontal Installation >10' High, Add	1.34	
			For Curved Wall, Add	0.68	
			For 12" On Center, Add	1.42	
			For 24" On Center, Deduct	-1.42	
			For Up To 100, Add	1.99	
			For >100 To 300, Add	1.00	
			For >1,000, Deduct	-0.93	
09 22 16 13-0019			Non Load Bearing Wall Framing, 16 Gauge (09 22 16 13)		
09 22 16 13-0020	SF		2-1/2" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....	4.82	0.76
			For Powder-Actuated Fasteners Every 2', Add	0.07	
			For Walls >10' High, Add	0.96	
			For Soffit, Columns Or Beams Up To 10' High, Add	2.02	
			For Soffit, Columns Or Beams >10' High, Add	2.59	
			For Horizontal Installation Up To 10' High, Add	0.77	
			For Horizontal Installation >10' High, Add	0.96	
			For Curved Wall, Add	0.58	
			For 12" On Center, Add	0.87	
			For 24" On Center, Deduct	-0.87	
			For Up To 100, Add	1.35	
			For >100 To 300, Add	0.67	
			For >1,000, Deduct	-0.53	
09 22 16 13-0021	SF		3-5/8" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....	5.68	0.80
			For Powder-Actuated Fasteners Every 2', Add	0.07	
			For Walls >10' High, Add	1.14	
			For Soffit, Columns Or Beams Up To 10' High, Add	2.18	
			For Soffit, Columns Or Beams >10' High, Add	2.78	
			For Horizontal Installation Up To 10' High, Add	0.87	
			For Horizontal Installation >10' High, Add	1.07	
			For Curved Wall, Add	0.60	
			For 12" On Center, Add	1.04	
			For 24" On Center, Deduct	-1.04	
			For Up To 100, Add	1.54	
			For >100 To 300, Add	0.77	
			For >1,000, Deduct	-0.65	
09 22 16 13-0022	SF		4" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....	6.01	0.84
			For Powder-Actuated Fasteners Every 2', Add	0.07	
			For Walls >10' High, Add	1.20	
			For Soffit, Columns Or Beams Up To 10' High, Add	2.29	
			For Soffit, Columns Or Beams >10' High, Add	2.92	
			For Horizontal Installation Up To 10' High, Add	0.92	
			For Horizontal Installation >10' High, Add	1.13	
			For Curved Wall, Add	0.63	
			For 12" On Center, Add	1.10	
			For 24" On Center, Deduct	-1.10	
			For Up To 100, Add	1.62	
			For >100 To 300, Add	0.81	
			For >1,000, Deduct	-0.69	
09 22 16 13-0023	SF		6" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....	7.62	0.89
			For Powder-Actuated Fasteners Every 2', Add	0.07	
			For Walls >10' High, Add	1.52	
			For Soffit, Columns Or Beams Up To 10' High, Add	2.54	
			For Soffit, Columns Or Beams >10' High, Add	3.20	
			For Horizontal Installation Up To 10' High, Add	1.10	
			For Horizontal Installation >10' High, Add	1.32	
			For Curved Wall, Add	0.67	
			For 12" On Center, Add	1.41	
			For 24" On Center, Deduct	-1.41	
			For Up To 100, Add	1.97	
			For >100 To 300, Add	0.98	
			For >1,000, Deduct	-0.92	



		Finishes	09
		Plaster and Gypsum Board	09 20
		Supports for Plaster and Gypsum Board	09 22

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 16 13-0024	SF		8" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners.....	8.40	0.94
			For Powder-Actuated Fasteners Every 2', Add	0.07	
			For Walls >10' High, Add	1.68	
			For Soffit, Columns Or Beams Up To 10' High, Add	2.70	
			For Soffit, Columns Or Beams >10' High, Add	3.40	
			For Horizontal Installation Up To 10' High, Add	1.19	
			For Horizontal Installation >10' High, Add	1.42	
			For Curved Wall, Add	0.70	
			For 12" On Center, Add	1.56	
			For 24" On Center, Deduct	-1.56	
			For Up To 100, Add	2.15	
			For >100 To 300, Add	1.07	
			For >1,000, Deduct	-1.03	
09 22 16 13-0025			Galvanized Steel Backing Plates (09 22 16 13)		
			Note: Used to attach fixtures, cabinets, shelves or handrails to metal stud walls.		
09 22 16 13-0026	LF		3" Wide, 25 Gauge Galvanized Steel Backing Plate.....	1.44	
09 22 16 13-0027	LF		4" Wide, 25 Gauge Galvanized Steel Backing Plate.....	1.77	
09 22 16 13-0028	LF		6" Wide, 25 Gauge Galvanized Steel Backing Plate.....	2.30	
09 22 16 13-0029	LF		8" Wide, 25 Gauge Galvanized Steel Backing Plate.....	2.84	
09 22 16 13-0030	LF		10" Wide, 25 Gauge Galvanized Steel Backing Plate.....	3.36	
09 22 16 13-0031	LF		12" Wide, 25 Gauge Galvanized Steel Backing Plate.....	4.00	
09 22 16 13-0032	LF		3" Wide, 20 Gauge Galvanized Steel Backing Plate.....	1.89	
09 22 16 13-0033	LF		4" Wide, 20 Gauge Galvanized Steel Backing Plate.....	2.35	
09 22 16 13-0034	LF		6" Wide, 20 Gauge Galvanized Steel Backing Plate.....	3.16	
09 22 16 13-0035	LF		8" Wide, 20 Gauge Galvanized Steel Backing Plate.....	3.97	
09 22 16 13-0036	LF		10" Wide, 20 Gauge Galvanized Steel Backing Plate.....	4.80	
09 22 16 13-0037	LF		12" Wide, 20 Gauge Galvanized Steel Backing Plate.....	5.71	
09 22 16 13-0038	LF		3" Wide, 16 Gauge Galvanized Steel Backing Plate.....	2.59	
09 22 16 13-0039	LF		4" Wide, 16 Gauge Galvanized Steel Backing Plate.....	3.24	
09 22 16 13-0040	LF		6" Wide, 16 Gauge Galvanized Steel Backing Plate.....	4.44	
09 22 16 13-0041	LF		8" Wide, 16 Gauge Galvanized Steel Backing Plate.....	5.64	
09 22 16 13-0042	LF		10" Wide, 16 Gauge Galvanized Steel Backing Plate.....	6.93	
09 22 16 13-0043	LF		12" Wide, 16 Gauge Galvanized Steel Backing Plate.....	8.17	
09 22 16 13-0044	LF		3" Wide, 14 Gauge Galvanized Steel Backing Plate.....	3.08	
09 22 16 13-0045	LF		4" Wide, 14 Gauge Galvanized Steel Backing Plate.....	3.89	
09 22 16 13-0046	LF		6" Wide, 14 Gauge Galvanized Steel Backing Plate.....	5.41	
09 22 16 13-0047	LF		8" Wide, 14 Gauge Galvanized Steel Backing Plate.....	6.93	
09 22 16 13-0048	LF		10" Wide, 14 Gauge Galvanized Steel Backing Plate.....	8.54	
09 22 16 13-0049	LF		12" Wide, 14 Gauge Galvanized Steel Backing Plate.....	10.11	
09 22 36			Lath (09 22)		
09 22 36 13			Gypsum Lath (09 22 36)		
09 22 36 13-0001			Plaster Base Gypsum Panels (09 22 36 13)		
09 22 36 13-0002	SF		3/8" Thick, Installed On Studs Or Furred Walls, Plaster Base Gypsum Panel.....	1.45	0.45
			For Walls >10' High, Add	0.11	
			For Up To 100, Add	0.46	
			For >100 To 500, Add	0.23	
			For >5,000, Deduct	-0.09	
09 22 36 13-0003	SF		1/2" Thick, Installed On Studs Or Furred Walls, Plaster Base Gypsum Panel.....	2.05	0.52
			For Walls >10' High, Add	0.13	
			For Up To 100, Add	0.53	
			For >100 To 500, Add	0.26	
			For >5,000, Deduct	-0.11	
09 22 36 13-0004	SF		5/8" Thick, Installed On Studs Or Furred Walls, Plaster Base Gypsum Panel.....	2.64	0.60
			For Walls >10' High, Add	0.15	
			For Up To 100, Add	0.60	
			For >100 To 500, Add	0.30	
			For >5,000, Deduct	-0.12	
09 22 36 13-0005	SF		3/8" Thick, Installed On Ceiling, Plaster Base Gypsum Panel.....	1.81	0.63
			For Ceilings >10' High, Add	0.19	
			For Up To 100, Add	0.64	
			For >100 To 500, Add	0.32	
			For >5,000, Deduct	-0.13	
09 22 36 13-0006	SF		1/2" Thick, Installed On Ceiling, Plaster Base Gypsum Panel.....	2.46	0.73
			For Ceilings >10' High, Add	0.22	
			For Up To 100, Add	0.73	
			For >100 To 500, Add	0.37	
			For >5,000, Deduct	-0.15	
09 22 36 13-0007	SF		5/8" Thick, Installed On Ceiling, Plaster Base Gypsum Panel.....	3.11	0.84
			For Ceilings >10' High, Add	0.25	
			For Up To 100, Add	0.84	
			For >100 To 500, Add	0.42	
			For >5,000, Deduct	-0.17	
09 22 36 13-0008	SF		3/8" Thick, Installed On Columns And Beams, Plaster Base Gypsum Panel.....	2.17	0.81
			For Columns And Beams >10' High, Add	0.24	
			For Up To 100, Add	0.82	
			For >100 To 500, Add	0.41	
			For >5,000, Deduct	-0.16	

09 Finishes**09 20 Plaster and Gypsum Board****09 22 Supports for Plaster and Gypsum Board**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 36 13-0009	SF	1/2" Thick, Installed On Columns And Beams, Plaster Base Gypsum Panel.....	2.88	0.94	
		For Columns And Beams >10' High, Add	0.28		
		For Up To 100, Add	0.94		
		For >100 To 500, Add	0.47		
		For >5,000, Deduct	-0.19		
09 22 36 13-0010	SF	5/8" Thick, Installed On Columns And Beams, Plaster Base Gypsum Panel.....	3.59	1.09	
		For Columns And Beams >10' High, Add	0.32		
		For Up To 100, Add	1.08		
		For >100 To 500, Add	0.54		
		For >5,000, Deduct	-0.22		
09 22 36 13-0011 Firestop Plaster Base Gypsum Panels (09 22 36 13)					
09 22 36 13-0012	SF	3/8" Thick, Installed On Studs Or Furred Walls, Firestop Plaster Base Gypsum Panel.....	2.11	0.45	
		For Walls >10' High, Add	0.11		
		For Up To 100, Add	0.46		
		For >100 To 500, Add	0.23		
		For >5,000, Deduct	-0.09		
09 22 36 13-0013	SF	1/2" Thick, Installed On Studs Or Furred Walls, Firestop Plaster Base Gypsum Panel.....	2.45	0.52	
		For Walls >10' High, Add	0.13		
		For Up To 100, Add	0.53		
		For >100 To 500, Add	0.26		
		For >5,000, Deduct	-0.11		
09 22 36 13-0014	SF	3/8" Thick, Installed On Ceilings, Firestop Plaster Base Gypsum Panel.....	2.47	0.63	
		For Ceilings >10' High, Add	0.19		
		For Up To 100, Add	0.64		
		For >100 To 500, Add	0.32		
		For >5,000, Deduct	-0.13		
09 22 36 13-0015	SF	1/2" Thick, Installed On Ceilings, Firestop Plaster Base Gypsum Panel.....	2.86	0.73	
		For Ceilings >10' High, Add	0.22		
		For Up To 100, Add	0.73		
		For >100 To 500, Add	0.37		
		For >5,000, Deduct	-0.15		
09 22 36 13-0016	SF	3/8" Thick, Installed On Columns And Beams, Firestop Plaster Base Gypsum Panel.....	2.83	0.81	
		For Columns And Beams >10' High, Add	0.24		
		For Up To 100, Add	0.82		
		For >100 To 500, Add	0.41		
		For >5,000, Deduct	-0.16		
09 22 36 13-0017	SF	1/2" Thick, Installed On Columns And Beams, Firestop Plaster Base Gypsum Panel.....	3.28	0.94	
		For Columns And Beams >10' High, Add	0.28		
		For Up To 100, Add	0.94		
		For >100 To 500, Add	0.47		
		For >5,000, Deduct	-0.19		
09 22 36 13-0018 Foil Back Plaster Base Gypsum Panels (09 22 36 13)					
09 22 36 13-0019	SF	3/8" Thick, Installed On Studs Or Furred Walls, Foil Back Plaster Base Gypsum Panel.....	2.11	0.45	
		For Walls >10' High, Add	0.11		
		For Up To 100, Add	0.46		
		For >100 To 500, Add	0.23		
		For >5,000, Deduct	-0.09		
09 22 36 13-0020	SF	1/2" Thick, Installed On Studs Or Furred Walls, Foil Back Plaster Base Gypsum Panel.....	2.45	0.52	
		For Walls >10' High, Add	0.13		
		For Up To 100, Add	0.53		
		For >100 To 500, Add	0.26		
		For >5,000, Deduct	-0.11		
09 22 36 13-0021	SF	3/8" Thick, Installed On Ceiling, Foil Back Plaster Base Gypsum Panel.....	2.47	0.63	
		For Ceilings >10' High, Add	0.19		
		For Up To 100, Add	0.64		
		For >100 To 500, Add	0.32		
		For >5,000, Deduct	-0.13		
09 22 36 13-0022	SF	1/2" Thick, Installed On Ceiling, Foil Back Plaster Base Gypsum Panel.....	2.86	0.73	
		For Ceilings >10' High, Add	0.22		
		For Up To 100, Add	0.73		
		For >100 To 500, Add	0.37		
		For >5,000, Deduct	-0.15		
09 22 36 13-0023	SF	3/8" Thick, Installed On Columns And Beams, Foil Back Plaster Base Gypsum Panel.....	2.83	0.81	
		For Columns And Beams >10' High, Add	0.24		
		For Up To 100, Add	0.82		
		For >100 To 500, Add	0.41		
		For >5,000, Deduct	-0.16		
09 22 36 13-0024	SF	1/2" Thick, Installed On Columns And Beams, Foil Back Plaster Base Gypsum Panel.....	3.28	0.94	
		For Columns And Beams >10' High, Add	0.28		
		For Up To 100, Add	0.94		
		For >100 To 500, Add	0.47		
		For >5,000, Deduct	-0.19		

09 22 36 23 Metal Lath (09 22 36)**09 22 36 23-0001 Flat Diamond, Expanded Metal Lath (09 22 36 23)**



		Finishes	09
		Plaster and Gypsum Board	09 20
		Supports for Plaster and Gypsum Board	09 22

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
09 22 36 23-0002	SF	1.75 LB/SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath	2.33	0.62
		For Walls >10' High, Add	0.18	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	0.70	
		For >100 To 500, Add	0.35	
		For >5,000, Deduct	-0.14	
09 22 36 23-0003	SF	2 LB/SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath	2.46	0.62
		For Walls >10' High, Add	0.18	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	0.70	
		For >100 To 500, Add	0.35	
		For >5,000, Deduct	-0.14	
09 22 36 23-0004	SF	2.5 LB/SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath	2.59	0.62
		For Walls >10' High, Add	0.18	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	0.70	
		For >100 To 500, Add	0.35	
		For >5,000, Deduct	-0.14	
09 22 36 23-0005	SF	3.4 LB/SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath	3.01	0.67
		For Walls >10' High, Add	0.19	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	0.75	
		For >100 To 500, Add	0.37	
		For >5,000, Deduct	-0.15	
09 22 36 23-0006	SF	1.75 LB/SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath.....	2.52	0.71
		For Ceilings >10' High, Add	0.24	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	0.80	
		For >100 To 500, Add	0.40	
		For >5,000, Deduct	-0.16	
09 22 36 23-0007	SF	2 LB/SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath.....	2.65	0.71
		For Ceilings >10' High, Add	0.24	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	0.80	
		For >100 To 500, Add	0.40	
		For >5,000, Deduct	-0.16	
09 22 36 23-0008	SF	2.5 LB/SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath.....	2.78	0.71
		For Ceilings >10' High, Add	0.24	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	0.80	
		For >100 To 500, Add	0.40	
		For >5,000, Deduct	-0.16	
09 22 36 23-0009	SF	3.4 LB/SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath.....	3.11	0.71
		For Ceilings >10' High, Add	0.24	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	0.80	
		For >100 To 500, Add	0.40	
		For >5,000, Deduct	-0.16	
09 22 36 23-0010	SF	1.75 LB/SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath	3.28	1.01
		For Columns And Beams >10' High, Add	0.33	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	1.12	
		For >100 To 500, Add	0.56	
		For >5,000, Deduct	-0.22	
09 22 36 23-0011	SF	2 LB/SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath	3.41	1.01
		For Columns And Beams >10' High, Add	0.33	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	1.12	
		For >100 To 500, Add	0.56	
		For >5,000, Deduct	-0.22	
09 22 36 23-0012	SF	2.5 LB/SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath	3.54	1.01
		For Columns And Beams >10' High, Add	0.33	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	1.12	
		For >100 To 500, Add	0.56	
		For >5,000, Deduct	-0.22	
09 22 36 23-0013	SF	3.4 LB/SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath	4.43	1.26
		For Columns And Beams >10' High, Add	0.42	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	1.40	
		For >100 To 500, Add	0.70	
		For >5,000, Deduct	-0.28	
09 22 36 23-0014		Self Furring, Flat Diamond, Expanded Metal Lath (09 22 36 23)		
09 22 36 23-0015	SF	1.75 LB/SY, Installed On Solid Wall Surface, Self Furring, Flat Diamond, Expanded Metal Lath	2.42	0.67
		For Walls >10' High, Add	0.19	
		For Paper Backed Lath, Add	0.06	
		For Up To 100, Add	0.75	
		For >100 To 500, Add	0.37	
		For >5,000, Deduct	-0.15	

Finishes**09 20 Plaster and Gypsum Board****09 22 Supports for Plaster and Gypsum Board**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 36 23-0016	SF		2.0 LB/SY, Installed On Solid Wall Surface, Self Furring, Flat Diamond, Expanded Metal Lath	2.55	0.67
			For Walls >10' High, Add	0.19	
			For Paper Backed Lath, Add	0.06	
			For Up To 100, Add	0.75	
			For >100 To 500, Add	0.37	
			For >5,000, Deduct	-0.15	
09 22 36 23-0017	SF		2.5 LB/SY, Installed On Solid Wall Surface, Self Furring, Flat Diamond, Expanded Metal Lath	2.68	0.67
			For Walls >10' High, Add	0.19	
			For Paper Backed Lath, Add	0.06	
			For Up To 100, Add	0.75	
			For >100 To 500, Add	0.37	
			For >5,000, Deduct	-0.15	
09 22 36 23-0018	SF		3.4 LB/SY, Installed On Solid Wall Surface, Self Furring, Flat Diamond, Expanded Metal Lath	3.01	0.67
			For Walls >10' High, Add	0.19	
			For Paper Backed Lath, Add	0.06	
			For Up To 100, Add	0.75	
			For >100 To 500, Add	0.37	
			For >5,000, Deduct	-0.15	
09 22 36 23-0019	SF		1.75 LB/SY, Installed On Columns And Beams, Self Furring, Flat Diamond, Expanded Metal Lath	3.84	1.26
			For Columns And Beams >10' High, Add	0.42	
			For Paper Backed Lath, Add	0.06	
			For Up To 100, Add	1.40	
			For >100 To 500, Add	0.70	
			For >5,000, Deduct	-0.28	
09 22 36 23-0020	SF		2.0 LB/SY, Installed On Columns And Beams, Self Furring, Flat Diamond, Expanded Metal Lath	3.97	1.26
			For Columns And Beams >10' High, Add	0.42	
			For Paper Backed Lath, Add	0.06	
			For Up To 100, Add	1.40	
			For >100 To 500, Add	0.70	
			For >5,000, Deduct	-0.28	
09 22 36 23-0021	SF		2.5 LB/SY, Installed On Columns And Beams, Self Furring, Flat Diamond, Expanded Metal Lath	4.10	1.26
			For Columns And Beams >10' High, Add	0.42	
			For Paper Backed Lath, Add	0.06	
			For Up To 100, Add	1.40	
			For >100 To 500, Add	0.70	
			For >5,000, Deduct	-0.28	
09 22 36 23-0022	SF		3.4 LB/SY, Installed On Columns And Beams, Self Furring, Flat Diamond, Expanded Metal Lath	4.83	1.44
			For Columns And Beams >10' High, Add	0.48	
			For Paper Backed Lath, Add	0.06	
			For Up To 100, Add	1.60	
			For >100 To 500, Add	0.80	
			For >5,000, Deduct	-0.32	
09 22 36 23-0023			High Rib Metal Lath (09 22 36 23)		
09 22 36 23-0024	SF		2.75 LB/SY, Installed On Ceiling, 1/8" High Rib Metal Lath	2.89	0.71
			For Ceilings >10' High, Add	0.24	
			For Up To 100, Add	0.80	
			For >100 To 500, Add	0.40	
			For >5,000, Deduct	-0.16	
09 22 36 23-0025	SF		3.4 LB/SY, Installed On Ceiling, 1/8" High Rib Metal Lath	3.07	0.71
			For Ceilings >10' High, Add	0.24	
			For Up To 100, Add	0.80	
			For >100 To 500, Add	0.40	
			For >5,000, Deduct	-0.16	
09 22 36 23-0026	SF		3.4 LB/SY, Installed On Ceiling, 3/8" High Rib Metal Lath	3.19	0.71
			For Ceilings >10' High, Add	0.24	
			For Up To 100, Add	0.80	
			For >100 To 500, Add	0.40	
			For >5,000, Deduct	-0.16	
09 22 36 23-0027	SF		4.0 LB/SY, Installed On Ceiling, 3/8" High Rib Metal Lath	3.40	0.71
			For Ceilings >10' High, Add	0.24	
			For Up To 100, Add	0.80	
			For >100 To 500, Add	0.40	
			For >5,000, Deduct	-0.16	
09 22 36 33			Fiberglass Lath (09 22 36)		
09 22 36 33-0001			Non-Metallic, Fiberglass Lath (09 22 36 33)		
09 22 36 33-0002	SF		1/8" Thick, Installed On Ceiling, Non-Metallic, Fiberglass Lath	3.18	0.71
			For Ceilings >10' High, Add	0.24	
			For Up To 100, Add	0.80	
			For >100 To 500, Add	0.40	
			For >5,000, Deduct	-0.16	
09 22 36 33-0003	SF		1/4" Thick, Installed On Ceiling, Non-Metallic, Fiberglass Lath	3.42	0.71
			For Ceilings >10' High, Add	0.24	
			For Up To 100, Add	0.80	
			For >100 To 500, Add	0.40	
			For >5,000, Deduct	-0.16	
09 22 36 33-0004	SF		1/8" Thick, Installed On Solid Wall Surface, Non-Metallic, Fiberglass Lath	3.08	0.67
			For Walls >10' High, Add	0.19	
			For Up To 100, Add	0.75	
			For >100 To 500, Add	0.37	
			For >5,000, Deduct	-0.15	



		Finishes	09	2
		Plaster and Gypsum Board	09 20	
		Supports for Plaster and Gypsum Board	09 22	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 36 33-0005	SF	1/4" Thick, Installed On Solid Wall Surface, Non-Metallic, Fiberglass Lath	.....	3.32	0.67
		For Walls >10' High, Add	.....	0.19	
		For Up To 100, Add	.....	0.75	
		For >100 To 500, Add	.....	0.37	
		For >5,000, Deduct	.....	-0.15	
09 23 Gypsum Plastering (09 20)					
09 23 13 Acoustical Gypsum Plastering (09 23)					
Note: Excludes lath, furring and studs. See CSI section 09 22 00 00-0000 for metal studs and furring, 09 22 36 00-0000 for lath.					
09 23 13 00-0001 Casing And Corner Beads (09 23 13)					
09 23 13 00-0002	LF	Galvanized Expanded Flange Casing Bead For Plaster Applications.....	.....	4.24	1.01
09 23 13 00-0003	LF	Zinc Expanded Flange Casing Bead For Plaster Applications.....	.....	4.25	1.01
09 23 13 00-0004	LF	Vinyl Expanded Flange Casing Bead For Plaster Applications.....	.....	4.17	1.01
09 23 13 00-0005	LF	Galvanized Corner Bead For Plaster Applications.....	.....	4.04	1.01
09 23 13 00-0006	LF	Vinyl Corner Bead For Plaster Applications.....	.....	3.92	1.01
09 23 13 00-0007 Trim (09 23 13)					
09 23 13 00-0008	LF	Galvanized "J" Trim For Plaster Applications.....	.....	4.33	1.01
		For Vinyl Instead Of Galvanized, Add	.....	0.22	
		For Zinc Instead Of Galvanized, Add	.....	1.46	
09 23 13 00-0009	LF	Galvanized "L" Trim For Plaster Applications.....	.....	4.33	1.01
		For Vinyl Instead Of Galvanized, Add	.....	0.22	
		For Zinc Instead Of Galvanized, Add	.....	1.46	
09 23 13 00-0010	LF	Galvanized "U" Trim For Plaster Applications.....	.....	4.33	1.01
		For Vinyl Instead Of Galvanized, Add	.....	0.22	
		For Zinc Instead Of Galvanized, Add	.....	1.46	
09 23 13 00-0011 Plaster Forms And Expansion Joints (09 23 13)					
09 23 13 00-0012	SF	1" Architectural Foam Forms To Cover With Plaster.....	.....	4.92	
09 23 13 00-0013	LF	3/4" Galvanized Expansion Joint For Plaster Applications.....	.....	5.14	1.01
09 23 13 00-0014 One Skim Coat Gypsum Plaster On Walls (09 23 13)					
09 23 13 00-0015	SF	Skim Coat One Coat Gypsum Plaster On Walls.....	.....	1.29	
		For Walls >10' High, Add	.....	0.11	
		For Horizontal Installation Up To 10' High, Add	.....	0.16	
		For Horizontal Installation >10' High, Add	.....	0.32	
		For Columns Or Beams Up To 10' High, Add	.....	0.33	
		For Columns Or Beams >10' High, Add	.....	0.49	
		For Up To 100, Add	.....	0.54	
		For >100 To 500, Add	.....	0.27	
		For >5,000, Deduct	.....	-0.21	
09 23 13 00-0016	SF	For Each Additional Coat Over One, Skim Coat Gypsum Plaster On Walls.....	.....	0.95	
		For Walls >10' High, Add	.....	0.08	
		For Horizontal Installation Up To 10' High, Add	.....	0.12	
		For Horizontal Installation >10' High, Add	.....	0.23	
		For Columns Or Beams Up To 10' High, Add	.....	0.24	
		For Columns Or Beams >10' High, Add	.....	0.36	
		For Up To 100, Add	.....	0.39	
		For >100 To 500, Add	.....	0.20	
		For >5,000, Deduct	.....	-0.16	
09 23 13 00-0017 Two Coats Gypsum Plaster On Walls (09 23 13)					
09 23 13 00-0018	SF	Smooth Finish Two Coats Gypsum Plaster On Walls.....	.....	6.31	3.59
		For Walls >10' High, Add	.....	0.59	
		For Horizontal Installation Up To 10' High, Add	.....	0.89	
		For Horizontal Installation >10' High, Add	.....	1.77	
		For Columns Or Beams Up To 10' High, Add	.....	1.83	
		For Columns Or Beams >10' High, Add	.....	2.71	
		For Up To 100, Add	.....	2.95	
		For >100 To 500, Add	.....	1.48	
		For >5,000, Deduct	.....	-1.18	
09 23 13 00-0019	SF	Sand Aggregate Two Coats Gypsum Plaster On Walls.....	.....	6.38	3.39
		For Walls >10' High, Add	.....	0.55	
		For Horizontal Installation Up To 10' High, Add	.....	0.83	
		For Horizontal Installation >10' High, Add	.....	1.66	
		For Columns Or Beams Up To 10' High, Add	.....	1.72	
		For Columns Or Beams >10' High, Add	.....	2.55	
		For Up To 100, Add	.....	2.77	
		For >100 To 500, Add	.....	1.39	
		For >5,000, Deduct	.....	-1.11	

09 Finishes**09 20 Plaster and Gypsum Board****09 23 Gypsum Plastering**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 23 13 00-0020 SF Perlite Or Vermiculite Two Coats Gypsum Plaster On Walls	6.61	3.39
For Walls >10' High, Add	0.55	
For Horizontal Installation Up To 10' High, Add	0.83	
For Horizontal Installation >10' High, Add	1.66	
For Columns Or Beams Up To 10' High, Add	1.72	
For Columns Or Beams >10' High, Add	2.55	
For Up To 100, Add	2.77	
For >100 To 500, Add	1.39	
For >5,000, Deduct	-1.11	
09 23 13 00-0021 Three Coats Gypsum Plaster On Walls (09 23 13)		
09 23 13 00-0022 SF Smooth Finish Three Coats Gypsum Plaster On Walls	7.65	4.36
For Walls >10' High, Add	0.71	
For Horizontal Installation Up To 10' High, Add	1.06	
For Horizontal Installation >10' High, Add	2.12	
For Columns Or Beams Up To 10' High, Add	2.19	
For Columns Or Beams >10' High, Add	3.25	
For Up To 100, Add	3.53	
For >100 To 500, Add	1.77	
For >5,000, Deduct	-1.41	
09 23 13 00-0023 SF Sand Aggregate Three Coats Gypsum Plaster On Walls	7.56	3.97
For Walls >10' High, Add	0.65	
For Horizontal Installation Up To 10' High, Add	0.98	
For Horizontal Installation >10' High, Add	1.96	
For Columns Or Beams Up To 10' High, Add	2.03	
For Columns Or Beams >10' High, Add	3.01	
For Up To 100, Add	3.27	
For >100 To 500, Add	1.64	
For >5,000, Deduct	-1.31	
09 23 13 00-0024 SF Perlite Or Vermiculite Three Coats Gypsum Plaster On Walls	7.22	3.97
For Walls >10' High, Add	0.65	
For Horizontal Installation Up To 10' High, Add	0.98	
For Horizontal Installation >10' High, Add	1.95	
For Columns Or Beams Up To 10' High, Add	2.02	
For Columns Or Beams >10' High, Add	2.99	
For Up To 100, Add	3.26	
For >100 To 500, Add	1.63	
For >5,000, Deduct	-1.30	
09 23 13 00-0025 Plaster Bonding Agent (09 23 13)		
09 23 13 00-0026 SF 1 Coat, Brush/Roller Applied Plaster Bonding Agent	0.80	
For Walls >10' High, Add	0.06	
For Columns Or Beams Up To 10' High, Add	0.17	
For Columns Or Beams >10' High, Add	0.26	
For Ceiling Application Up To 10' High, Add	0.08	
For Ceiling Application >10' High, Add	0.13	
09 24 Cement Plastering (09 20)		
09 24 13 Acoustical Cement Plastering (09 24)		
09 24 13 00-0001 Keene's Cement Plaster, Quick Setting, White Hard Plaster (09 24 13)		
Note: Used for areas with higher than normal moisture.		
09 24 13 00-0002 SF 1 Coat Keene's Cement Plaster On Walls	4.76	2.42
For Walls >10' High, Add	0.39	
For Horizontal Installation Up To 10' High, Add	0.58	
For Horizontal Installation >10' High, Add	1.16	
For Columns Or Beams Up To 10' High, Add	1.20	
For Columns Or Beams >10' High, Add	1.78	
For Up To 100, Add	1.94	
For >100 To 500, Add	0.97	
For >5,000, Deduct	-0.78	
09 24 13 00-0003 SF 2 Coat Keene's Cement Plaster On Walls	7.25	3.78
For Walls >10' High, Add	0.61	
For Horizontal Installation Up To 10' High, Add	0.92	
For Horizontal Installation >10' High, Add	1.84	
For Columns Or Beams Up To 10' High, Add	1.90	
For Columns Or Beams >10' High, Add	2.82	
For Up To 100, Add	3.07	
For >100 To 500, Add	1.54	
For >5,000, Deduct	-1.23	
09 24 13 00-0004 SF 3 Coat Keene's Cement Plaster On Walls	8.21	4.26
For Walls >10' High, Add	0.70	
For Horizontal Installation Up To 10' High, Add	1.04	
For Horizontal Installation >10' High, Add	2.09	
For Columns Or Beams Up To 10' High, Add	2.15	
For Columns Or Beams >10' High, Add	3.20	
For Up To 100, Add	3.48	
For >100 To 500, Add	1.74	
For >5,000, Deduct	-1.39	

09 24 23 Cement Stucco (09 24)



		Finishes	09
		Plaster and Gypsum Board	09 20
		Cement Plastering	09 24

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
Note: Packaged product reinforced with fibers. All plastering excludes lath, furring or studs except as noted. See CSI section 09 22 00 00-0000 for metal studs and furring.				
09 24 23 00-0001		Stucco (09 24 23) Note: Excludes wall scaffolding or lifting equipment.		
09 24 23 00-0002	SF	Scratch/Brown/Finish, Three Coat Troweled Stucco Note: Excludes lath and felt. Interior or exterior, one side. For Walls >10' High, Add For Horizontal Installation Up To 10' High, Add For Horizontal Installation >10' High, Add For Columns Or Beams Up To 10' High, Add For Columns Or Beams >10' High, Add For Color Added To Finish Coat, Add For Smooth Float Finish, Add For Up To 100, Add For >100 To 500, Add For >5,000, Deduct	9.26 0.82 1.23 2.46 2.54 3.77 0.15 1.72 4.10 2.05 -1.64	3.00
09 24 23 00-0003	SF	Scratch/Brown, Two Coat Troweled Stucco Note: Excludes lath and felt. Interior or exterior, one side. For Walls >10' High, Add For Horizontal Installation Up To 10' High, Add For Horizontal Installation >10' High, Add For Columns Or Beams Up To 10' High, Add For Columns Or Beams >10' High, Add For Up To 100, Add For >100 To 500, Add For >5,000, Deduct	3.94 0.30 0.45 0.90 0.93 1.38 1.50 0.75 -0.60	1.45
09 24 23 00-0004	SF	Scratch/Finish, Two Coat Troweled Stucco Note: Excludes lath and felt. Interior or exterior, one side. For Walls >10' High, Add For Horizontal Installation Up To 10' High, Add For Horizontal Installation >10' High, Add For Columns Or Beams Up To 10' High, Add For Columns Or Beams >10' High, Add For Color Added To Finish Coat, Add For Smooth Float Finish, Add For Up To 100, Add For >100 To 500, Add For >5,000, Deduct	6.11 0.53 0.80 1.60 1.65 2.45 0.15 1.47 2.67 1.33 -1.07	1.45
09 24 23 00-0005	SF	Finish Coat Troweled Stucco Note: Excludes lath and felt. Interior or exterior, one side. For Walls >10' High, Add For Horizontal Installation Up To 10' High, Add For Horizontal Installation >10' High, Add For Columns Or Beams Up To 10' High, Add For Columns Or Beams >10' High, Add For Color Added To Finish Coat, Add For Smooth Float Finish, Add For Up To 100, Add For >100 To 500, Add For >5,000, Deduct	4.01 0.39 0.58 1.16 1.20 1.78 0.15 1.46 1.94 0.97 -0.78	0.97
09 24 33		Cement Parging (09 24)		
09 24 33 00-0001		Cement Parging (09 24 33)		
09 24 33 00-0002	SF	1/8" Thick Sand And Cement Parging	3.84	
09 24 33 00-0003	SF	1/4" Thick Sand And Cement Parging	4.90	
09 24 33 00-0004	SF	1/2" Thick Sand And Cement Parging	6.09	
09 28		Backing Boards and Underlayments (09 20)		
09 28 13		Cementitious Backing Boards (09 28)		
09 28 13 00-0001		Cementitious Backer Units (09 28 13) Note: Installed with mechanical fasteners to floor, wall and ceiling surfaces. Use thin-set from setting methods section for floor installations as applicable.		
09 28 13 00-0002	SF	1/4" Cementitious Backer Units For Installation On Floors For Up To 50, Add For >50 To 250, Add For >1,000, Deduct For Installation On Wall, Add For Installation On Ceiling, Add	3.74 2.97 0.54 -0.27 0.54 1.36	0.68
09 28 13 00-0003	SF	1/2" Cementitious Backer Units For Installation On Floors For Up To 50, Add For >50 To 250, Add For >1,000, Deduct For Installation On Wall, Add For Installation On Ceiling, Add	4.30 3.51 0.65 -0.33 0.65 1.63	0.82
09 28 13 00-0004	SF	5/8" Cementitious Backer Units For Installation On Floors For Up To 50, Add For >50 To 250, Add For >1,000, Deduct For Installation On Wall, Add For Installation On Ceiling, Add	5.27 4.17 0.76 -0.38 0.76 1.90	0.95

09	Finishes	
	09 20	Plaster and Gypsum Board
	09 28	Backing Boards and Underlayments



MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
09 28 16	Glass-Mat Faced Gypsum Backing Boards (09 28)			
09 28 16 00-0001	Glass Mat Faced Backer Units, DensShield (09 28 16) Note: Installed with mechanical fasteners to floor, wall and ceiling surfaces. Use thin-set from setting methods section for floor installations as applicable.			
09 28 16 00-0002	SF 1/2" DensShield Tile Backer For Installation On Floors	3.38	0.76	
	For Up To 50, Add	2.37		
	For >50 To 250, Add	0.39		
	For >1,000, Deduct	-0.20		
	For Installation On Wall, Add	0.39		
	For Installation On Ceiling, Add	0.98		
09 28 16 00-0003	SF 5/8" DensShield Tile Backer For Installation On Floors	4.36	0.87	
	For Up To 50, Add	2.72		
	For >50 To 250, Add	0.43		
	For >1,000, Deduct	-0.22		
	For Installation On Wall, Add	0.43		
	For Installation On Ceiling, Add	1.09		
09 29	Gypsum Board (09 20)			
	Note: Do not deduct for opens of less than 25 SF when calculating total wall square footage.			
09 29 10	Gypsum Board (09 29)			
09 29 10 00-0001	Standard Gypsum Board Application (09 29 10) Note: Includes gypsum board screwed in place on walls, ceilings, beams, columns, soffits, etc.. Excludes finishing. See CSI section 09 01 20 91-0001 for small repairs, 09 29 10 00-0036 for finishing gypsum board, 09 29 10 00-0049 for casing and corner bead.			
09 29 10 00-0002	Standard Gypsum Board Application (09 29 10 00-0001)			
09 29 10 00-0003	SF 1/4" Gypsum Board.....	1.41	0.43	
	For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.21		
	For Adhesive Applied Sheets, Add	0.10		
	Note: Includes bracing until adhesive is bonded			
	For Horizontal Installation Up To 10' High, Add	0.30		
	For Horizontal Installation >10' High, Add	0.44		
	For Walls >10' High, Add	0.07		
	For Up To 128, Add	0.46		
	For >128 To 320, Add	0.27		
	For >1,536, Deduct	-0.12		
09 29 10 00-0004	SF 3/8" Gypsum Board.....	1.52	0.48	
	For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.23		
	For Adhesive Applied Sheets, Add	0.11		
	Note: Includes bracing until adhesive is bonded			
	For Foil Back Board, Add	0.10		
	For Horizontal Installation Up To 10' High, Add	0.33		
	For Horizontal Installation >10' High, Add	0.49		
	For Walls >10' High, Add	0.08		
	For Up To 128, Add	0.50		
	For >128 To 320, Add	0.30		
	For >1,536, Deduct	-0.13		
09 29 10 00-0005	SF 1/2" Gypsum Board.....	1.67	0.56	
	For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.27		
	For Adhesive Applied Sheets, Add	0.12		
	Note: Includes bracing until adhesive is bonded			
	For Foil Back Board, Add	0.10		
	For Horizontal Installation Up To 10' High, Add	0.38		
	For Horizontal Installation >10' High, Add	0.57		
	For Walls >10' High, Add	0.09		
	For Up To 128, Add	0.56		
	For >128 To 320, Add	0.34		
	For >1,536, Deduct	-0.14		
09 29 10 00-0006	SF 5/8" Gypsum Board.....	1.97	0.64	
	For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.30		
	For Adhesive Applied Sheets, Add	0.12		
	Note: Includes bracing until adhesive is bonded			
	For Foil Back Board, Add	0.10		
	For Horizontal Installation Up To 10' High, Add	0.44		
	For Horizontal Installation >10' High, Add	0.65		
	For Walls >10' High, Add	0.10		
	For Up To 128, Add	0.65		
	For >128 To 320, Add	0.39		
	For >1,536, Deduct	-0.17		
09 29 10 00-0007	Fire Rated Gypsum Board Application (09 29 10 00-0001)			
09 29 10 00-0008	Type X, Fire Rated Gypsum Board (09 29 10 00-0007)			



		Finishes	09
		Plaster and Gypsum Board	09 20
		Gypsum Board	09 29

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0009	SF		5/8" Type X Fire Rated Gypsum Board..... <i>For Curved Surfaces With A 2'-0" Maximum Radius, Add</i> <i>For Adhesive Applied Sheets, Add</i> <i>Note: Includes bracing until adhesive is bonded</i> <i>For Foil Back Board, Add</i> <i>For Horizontal Installation Up To 10' High, Add</i> <i>For Horizontal Installation >10' High, Add</i> <i>For Walls >10' High, Add</i> <i>For Up To 128, Add</i> <i>For >128 To 320, Add</i> <i>For >1,536, Deduct</i>	2.08 0.33 0.13 0.10 0.48 0.71 0.11 0.70 0.42 -0.17	0.64
09 29 10 00-0010			Type C, Fire Rated Gypsum Board (09 29 10 00-0007)		
09 29 10 00-0011	SF		1/2" Type C Fire Rated Gypsum Board <i>For Curved Surfaces With A 2'-0" Maximum Radius, Add</i> <i>For Adhesive Applied Sheets, Add</i> <i>Note: Includes bracing until adhesive is bonded</i> <i>For Foil Back Board, Add</i> <i>For Horizontal Installation Up To 10' High, Add</i> <i>For Horizontal Installation >10' High, Add</i> <i>For Walls >10' High, Add</i> <i>For Up To 128, Add</i> <i>For >128 To 320, Add</i> <i>For >1,536, Deduct</i>	1.93 0.29 0.12 0.10 0.42 0.62 0.10 0.63 0.38 -0.17	0.56
09 29 10 00-0012	SF		5/8" Type C Fire Rated Gypsum Board <i>For Curved Surfaces With A 2'-0" Maximum Radius, Add</i> <i>For Adhesive Applied Sheets, Add</i> <i>Note: Includes bracing until adhesive is bonded</i> <i>For Foil Back Board, Add</i> <i>For Horizontal Installation Up To 10' High, Add</i> <i>For Horizontal Installation >10' High, Add</i> <i>For Walls >10' High, Add</i> <i>For Up To 128, Add</i> <i>For >128 To 320, Add</i> <i>For >1,536, Deduct</i>	2.16 0.33 0.13 0.10 0.48 0.71 0.11 0.72 0.43 -0.18	0.64
09 29 10 00-0013			Fire Rated Gypsum Board (Sheetrock® Ultracode®) (09 29 10 00-0007)		
09 29 10 00-0014	SF		3/4" Fire Rated Gypsum Board (Sheetrock® Ultracode®)..... <i>For Curved Surfaces With A 2'-0" Maximum Radius, Add</i> <i>For Adhesive Applied Sheets, Add</i> <i>Note: Includes bracing until adhesive is bonded</i> <i>For Horizontal Installation Up To 10' High, Add</i> <i>For Horizontal Installation >10' High, Add</i> <i>For Walls >10' High, Add</i> <i>For Up To 128, Add</i> <i>For >128 To 320, Add</i> <i>For >1,536, Deduct</i>	3.10 0.34 0.13 0.48 0.71 0.11 0.90 0.52 -0.32	0.64
09 29 10 00-0015			Moisture Resistant Gypsum Board Application (09 29 10 00-0001) <i>Note: Water-resistant gypsum core.</i>		
09 29 10 00-0016	SF		1/2" Moisture Resistant Gypsum Board <i>For Curved Surfaces With A 2'-0" Maximum Radius, Add</i> <i>For Adhesive Applied Sheets, Add</i> <i>Note: Includes bracing until adhesive is bonded</i> <i>For Horizontal Installation Up To 10' High, Add</i> <i>For Horizontal Installation >10' High, Add</i> <i>For Walls >10' High, Add</i> <i>For Up To 128, Add</i> <i>For >128 To 320, Add</i> <i>For >1,536, Deduct</i>	1.85 0.27 0.12 0.38 0.57 0.09 0.60 0.35 -0.16	0.56
09 29 10 00-0017	SF		5/8" Moisture Resistant Gypsum Board <i>For Curved Surfaces With A 2'-0" Maximum Radius, Add</i> <i>For Adhesive Applied Sheets, Add</i> <i>Note: Includes bracing until adhesive is bonded</i> <i>For Horizontal Installation Up To 10' High, Add</i> <i>For Horizontal Installation >10' High, Add</i> <i>For Walls >10' High, Add</i> <i>For Up To 128, Add</i> <i>For >128 To 320, Add</i> <i>For >1,536, Deduct</i>	2.43 0.31 0.12 0.44 0.65 0.10 0.74 0.44 -0.24	0.56
09 29 10 00-0018			Vinyl Faced Gypsum Board Application (09 29 10 00-0001) <i>Note: Includes clips and adhesive.</i>		

09	Finishes	
	09 20	Plaster and Gypsum Board
	09 29	Gypsum Board



MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
09 29 10 00-0019	SF	3/8" Prefinished, Vinyl Faced Gypsum Board	3.67	0.43
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.25	
		For Adhesive Applied Sheets, Add	0.11	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	0.33	
		For Horizontal Installation >10' High, Add	0.49	
		For Walls >10' High, Add	0.08	
		For Up To 128, Add	0.93	
		For >128 To 320, Add	0.51	
		For >1,536, Deduct	-0.45	
09 29 10 00-0020	SF	1/2" Prefinished, Vinyl Faced Gypsum Board	3.82	0.56
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.29	
		For Adhesive Applied Sheets, Add	0.12	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	0.38	
		For Horizontal Installation >10' High, Add	0.57	
		For Walls >10' High, Add	0.09	
		For Up To 128, Add	0.99	
		For >128 To 320, Add	0.55	
		For >1,536, Deduct	-0.46	
09 29 10 00-0021	SF	5/8" Prefinished, Vinyl Faced Gypsum Board	3.98	0.64
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.32	
		For Adhesive Applied Sheets, Add	0.12	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	0.44	
		For Horizontal Installation >10' High, Add	0.65	
		For Walls >10' High, Add	0.10	
		For Up To 128, Add	1.05	
		For >128 To 320, Add	0.59	
		For >1,536, Deduct	-0.47	
09 29 10 00-0022	SF	1/2" Fire Rated, Prefinished Vinyl Faced Gypsum Board	4.46	0.56
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.32	
		For Adhesive Applied Sheets, Add	0.12	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	0.42	
		For Horizontal Installation >10' High, Add	0.62	
		For Walls >10' High, Add	0.10	
		For Up To 128, Add	1.14	
		For >128 To 320, Add	0.63	
		For >1,536, Deduct	-0.55	
09 29 10 00-0023	SF	5/8" Fire Rated, Prefinished Vinyl Faced Gypsum Board	6.99	0.64
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.38	
		For Adhesive Applied Sheets, Add	0.13	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	0.48	
		For Horizontal Installation >10' High, Add	0.71	
		For Walls >10' High, Add	0.11	
		For Up To 128, Add	1.68	
		For >128 To 320, Add	0.91	
		For >1,536, Deduct	-0.91	
09 29 10 00-0024		Moisture And Mold Resistant Gypsum Board Application (09 29 10 00-0001)		
09 29 10 00-0025	SF	1/2", Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Mold-Guard™)	2.21	0.54
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.27	
		For Adhesive Applied Sheets, Add	0.12	
		Note: Includes bracing until adhesive is bonded		
		For Non-reinforced Board, Deduct	-0.08	
		For Horizontal Installation Up To 10' High, Add	0.38	
		For Horizontal Installation >10' High, Add	0.57	
		For Walls >10' High, Add	0.09	
		For Up To 128, Add	0.67	
		For >128 To 320, Add	0.39	
		For >1,536, Deduct	-0.22	
09 29 10 00-0026	SF	5/8", Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Mold-Guard™)	2.62	0.61
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.31	
		For Adhesive Applied Sheets, Add	0.12	
		Note: Includes bracing until adhesive is bonded		
		For Non-reinforced Board, Deduct	-0.08	
		For Horizontal Installation Up To 10' High, Add	0.44	
		For Horizontal Installation >10' High, Add	0.65	
		For Walls >10' High, Add	0.10	
		For Up To 128, Add	0.78	
		For >128 To 320, Add	0.46	
		For >1,536, Deduct	-0.26	



Finishes			09	2
Plaster and Gypsum Board			09 20	
Gypsum Board			09 29	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0027	SF		1/2" Fire Rated, Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Fireguard X® Mold-Guard™)	2.64	0.54
			For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.30	
			For Adhesive Applied Sheets, Add	0.12	
			Note: Includes bracing until adhesive is bonded		
			For Horizontal Installation Up To 10' High, Add	0.42	
			For Horizontal Installation >10' High, Add	0.62	
			For Walls >10' High, Add	0.10	
			For Up To 128, Add	0.78	
			For >128 To 320, Add	0.45	
			For >1,536, Deduct	-0.27	
09 29 10 00-0028	SF		5/8" Fire Rated, Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Fireguard X® Mold-Guard™)	2.94	0.61
			For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.34	
			For Adhesive Applied Sheets, Add	0.13	
			Note: Includes bracing until adhesive is bonded		
			For Horizontal Installation Up To 10' High, Add	0.48	
			For Horizontal Installation >10' High, Add	0.71	
			For Walls >10' High, Add	0.11	
			For Up To 128, Add	0.87	
			For >128 To 320, Add	0.51	
			For >1,536, Deduct	-0.30	
09 29 10 00-0029			Impact Resistant Gypsum Board (09 29 10 00-0001) Note: Includes tapered edge, mold and moisture resistant, fire-resistant, Type X gypsum core encased in a heavy, abrasion and mold/mildew/moisture resistant		
09 29 10 00-0030	SF		5/8" Fire Rated, Impact Resistant Gypsum Board (National Gypsum Hi-Impact®)	3.96	0.61
			For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.32	
			For Adhesive Applied Sheets, Add	0.12	
			Note: Includes bracing until adhesive is bonded		
			For Horizontal Installation Up To 10' High, Add	0.44	
			For Horizontal Installation >10' High, Add	0.64	
			For Walls >10' High, Add	0.10	
			For Up To 128, Add	1.05	
			For >128 To 320, Add	0.59	
			For >1,536, Deduct	-0.47	
09 29 10 00-0031			Abuse Resistant Gypsum Board (09 29 10 00-0001) Note: Includes tapered edge, mold and moisture resistant, fire-resistant Type X gypsum core encased in a heavy, abrasion and mold/mildew/moisture resistant		
09 29 10 00-0032	SF		5/8" Fire Rated, Abuse Resistant Gypsum Board (National Gypsum Hi-Abuse®)	2.70	0.61
			For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.31	
			For Adhesive Applied Sheets, Add	0.12	
			Note: Includes bracing until adhesive is bonded		
			For Horizontal Installation Up To 10' High, Add	0.44	
			For Horizontal Installation >10' High, Add	0.64	
			For Walls >10' High, Add	0.10	
			For Up To 128, Add	0.80	
			For >128 To 320, Add	0.46	
			For >1,536, Deduct	-0.28	
09 29 10 00-0033			Noise Reducing Gypsum Board (09 29 10 00-0001)		
09 29 10 00-0034	SF		1/2" Noise Reducing Gypsum Board (National Gypsum SoundBreak)	5.20	0.65
			For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.34	
			For Adhesive Applied Sheets, Add	0.13	
			Note: Includes bracing until adhesive is bonded		
			For Horizontal Installation Up To 10' High, Add	0.44	
			For Horizontal Installation >10' High, Add	0.65	
			For Walls >10' High, Add	0.10	
			For Up To 128, Add	1.30	
			For >128 To 320, Add	0.72	
			For >1,536, Deduct	-0.65	
09 29 10 00-0035	SF		5/8" Noise Reducing Gypsum Board (National Gypsum SoundBreak)	6.35	0.65
			For Curved Surfaces With A 2'-0" Maximum Radius, Add	0.35	
			For Adhesive Applied Sheets, Add	0.13	
			Note: Includes bracing until adhesive is bonded		
			For Horizontal Installation Up To 10' High, Add	0.44	
			For Horizontal Installation >10' High, Add	0.65	
			For Walls >10' High, Add	0.10	
			For Up To 128, Add	1.53	
			For >128 To 320, Add	0.83	
			For >1,536, Deduct	-0.82	

09	Finishes	
	09 20	Plaster and Gypsum Board
	09 29	Gypsum Board



MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
09 29 10 00-0036		Finishing Gypsum Board Applications (09 29 10) Note: Includes flat or curved walls, columns, soffits, recesses, and chases. Tape, spackle, sand and finish gypsum board to the appropriate level as defined by ASTM C 840. No taping or finishing is required for Level 0. For Level 1, tape is set in compound at joints and interior angles. Ridges and tool marks are acceptable. For Level 2, tape is set in compound and wiped with a joint knife leaving a thin coating of compound over joints, interior angles, fastener heads, and beads. Ridges and tool marks are acceptable. Compound applied over the body of the tape at the time of the tape is set satisfies the conditions for this level. For Level 3, tape is set in compound and one additional coat of compound is applied over all joints and interior angles. Fastener heads and accessories receive two separate coats of joint compound. Ridges and tool marks are not acceptable. For Level 4, tape is set in compound and two separate coats of compound are applied over all flat joints with one separate coat of compound applied over interior angles. Fastener heads and accessories receive three separate coats of compound. Ridges and tool marks are not acceptable. A Level 5 finish is a Level 4 finish plus a thin skim coat of compound applied to the entire drywall surface. All levels of finish require that the surface be free of excess compound. A single modifier may be used to change the level of finish to the appropriate level.		
09 29 10 00-0037		Finish Gypsum Board Walls, ASTM C840 Level 4 (09 29 10 00-0036)		
09 29 10 00-0038	SF	Up To 10' High, Walls, Tape, Spackle And Finish Gypsum Board.....	0.73	
		For Up To 128, Add	0.28	
		For >128 To 320, Add	0.17	
		For >5,400, Deduct	-0.07	
		For ASTM C840 Level 1 Finish, Deduct	-0.34	
		For ASTM C840 Level 2 Finish, Deduct	-0.17	
		For ASTM C840 Level 3 Finish, Deduct	-0.07	
		For ASTM C840 Level 5 High Quality Finish, Add	0.54	
		For Spray Applied Textured Or Orange Peel Finish, Add	0.54	
09 29 10 00-0039	SF	>10' High, Walls, Tape, Spackle And Finish Gypsum Board	0.96	
		Note: Use this task for the entire wall area when the wall is >10' high.		
		For Up To 128, Add	0.37	
		For >128 To 320, Add	0.23	
		For >5,400, Deduct	-0.10	
		For ASTM C840 Level 1 Finish, Deduct	-0.46	
		For ASTM C840 Level 2 Finish, Deduct	-0.23	
		For ASTM C840 Level 3 Finish, Deduct	-0.09	
		For ASTM C840 Level 5 High Quality Finish, Add	0.71	
		For Spray Applied Textured Or Orange Peel Finish, Add	0.71	
09 29 10 00-0040		Finish Gypsum Board Ceilings, ASTM C840 Level 4 (09 29 10 00-0036)		
09 29 10 00-0041	SF	Up To 10' High, Ceilings, Tape, Spackle And Finish Gypsum Board.....	0.94	
		For Up To 128, Add	0.36	
		For >128 To 320, Add	0.22	
		For >5,400, Deduct	-0.09	
		For ASTM C840 Level 1 Finish, Deduct	-0.45	
		For ASTM C840 Level 2 Finish, Deduct	-0.22	
		For ASTM C840 Level 3 Finish, Deduct	-0.09	
		For ASTM C840 Level 5 High Quality Finish, Add	0.69	
		For Spray Applied Textured Or Orange Peel Finish, Add	0.69	
09 29 10 00-0042	SF	>10' High, Ceilings, Tape, Spackle And Finish Gypsum Board	1.25	
		Note: Use this task for the entire wall area when the wall is >10' high.		
		For Up To 128, Add	0.49	
		For >128 To 320, Add	0.30	
		For >5,400, Deduct	-0.13	
		For ASTM C840 Level 1 Finish, Deduct	-0.60	
		For ASTM C840 Level 2 Finish, Deduct	-0.30	
		For ASTM C840 Level 3 Finish, Deduct	-0.12	
		For ASTM C840 Level 5 High Quality Finish, Add	0.93	
		For Spray Applied Textured Or Orange Peel Finish, Add	0.93	
09 29 10 00-0043		Finish Gypsum Board Vertical Corners, ASTM C840 Level 4 (09 29 10 00-0036)		
		Note: Inside or outside gypsum board corners.		
09 29 10 00-0044	LF	Up To 10' High, Vertical Corners, Tape, Spackle And Finish Gypsum Board.....	1.45	
		For ASTM C840 Level 1 Finish, Deduct	-0.67	
		For ASTM C840 Level 2 Finish, Deduct	-0.33	
		For ASTM C840 Level 3 Finish, Deduct	-0.14	
		For ASTM C840 Level 5 High Quality Finish, Add	1.06	
09 29 10 00-0045	LF	>10' High, Vertical Corners, Tape, Spackle And Finish Gypsum Board	1.73	
		Note: Use this task for the entire wall area when the wall is >10' high.		
		For ASTM C840 Level 1 Finish, Deduct	-0.81	
		For ASTM C840 Level 2 Finish, Deduct	-0.40	
		For ASTM C840 Level 3 Finish, Deduct	-0.16	
		For ASTM C840 Level 5 High Quality Finish, Add	1.27	
09 29 10 00-0046		Finish Gypsum Board Horizontal Corners, ASTM C840 Level 4 (09 29 10 00-0036)		
		Note: Inside or outside gypsum board corners.		
09 29 10 00-0047	LF	Up To 10' High, Horizontal Corners, Tape, Spackle And Finish Gypsum Board.....	1.68	
		For ASTM C840 Level 1 Finish, Deduct	-0.78	
		For ASTM C840 Level 2 Finish, Deduct	-0.39	
		For ASTM C840 Level 3 Finish, Deduct	-0.16	
		For ASTM C840 Level 5 High Quality Finish, Add	1.23	



		Finishes	09
		Plaster and Gypsum Board	09 20
		Gypsum Board	09 29

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0048	LF	>10' High, Horizontal Corners, Tape, Spackle And Finish Gypsum Board Note: Use this task for the entire wall area when the wall is >10' high. For ASTM C840 Level 1 Finish, Deduct For ASTM C840 Level 2 Finish, Deduct For ASTM C840 Level 3 Finish, Deduct For ASTM C840 Level 5 High Quality Finish, Add	2.01 -0.95 -0.47 -0.19 1.48	
09 29 10 00-0049 Casing And Corner Beads (09 29 10)				
09 29 10 00-0050	LF	Casing, Galvanized Steel J-Bead For Gypsum Board For Up To 100, Add For >500, Deduct	3.97 0.29 -0.20	1.09
09 29 10 00-0051	LF	Corner Bead, Galvanized Steel For Gypsum Board For Up To 100, Add For >500, Deduct	3.89 0.27 -0.19	1.09
09 29 10 00-0052 Preformed Architectural Profiles (09 29 10)				
09 29 10 00-0053 Trim Reveals For Gypsum Board (09 29 10 00-0052)				
09 29 10 00-0054	LF	1/8" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	5.77	1.30
09 29 10 00-0055	LF	1/4" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	5.81	1.30
09 29 10 00-0056	LF	3/8" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	6.01	1.30
09 29 10 00-0057	LF	1/2" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	6.11	1.30
09 29 10 00-0058	LF	5/8" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	6.35	1.30
09 29 10 00-0059	LF	3/4" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	6.59	1.30
09 29 10 00-0060	LF	1" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	6.83	1.30
09 29 10 00-0061	LF	1-1/2" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	7.61	1.30
09 29 10 00-0062	LF	2" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	8.39	1.30
09 29 10 00-0063	LF	1/8" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	5.89	1.41
09 29 10 00-0064	LF	1/4" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	5.89	1.41
09 29 10 00-0065	LF	3/8" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	6.42	1.41
09 29 10 00-0066	LF	1/2" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	6.52	1.41
09 29 10 00-0067	LF	5/8" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	6.86	1.41
09 29 10 00-0068	LF	3/4" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	7.00	1.41
09 29 10 00-0069	LF	1" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	7.20	1.41
09 29 10 00-0070	LF	1 1/2" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	8.07	1.41
09 29 10 00-0071	LF	2" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	8.95	1.41
09 29 10 00-0072	LF	3" x 5/8", Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	12.38	1.63
09 29 10 00-0073	LF	4" x 5/8", Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board.....	13.83	1.63
09 29 10 00-0074 Edge Trim For Gypsum Board (09 29 10 00-0052)				
09 29 10 00-0075	LF	1/2" Aluminum Extrusions, Edge Trim For Gypsum Board.....	5.23	1.36
09 29 10 00-0076	LF	5/8" Aluminum Extrusions, Edge Trim For Gypsum Board.....	5.62	1.36
09 29 10 00-0077	LF	1" Aluminum Extrusions, Edge Trim For Gypsum Board.....	6.60	1.50
09 29 10 00-0078	LF	1-1/4" Aluminum Extrusions, Edge Trim For Gypsum Board.....	6.93	1.63
09 29 10 00-0079	LF	1/2" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board.....	10.09	1.36
09 29 10 00-0080	LF	5/8" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board.....	10.48	1.36
09 29 10 00-0081	LF	1" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board.....	11.46	1.50
09 29 10 00-0082	LF	1-1/4" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board.....	11.78	1.63
09 29 10 00-0083 Bevel Trim For Gypsum Board (09 29 10 00-0052)				
09 29 10 00-0084	LF	5/16" x 1/4" Aluminum Extrusions, Bevel Trim For Gypsum Board.....	5.62	1.36
09 29 10 00-0085	LF	5/8" x 5/8" Aluminum Extrusions, Bevel Trim For Gypsum Board.....	6.46	1.50
09 29 10 00-0086 Trim/Wainscot Caps For Gypsum Board (09 29 10 00-0052)				
09 29 10 00-0087	LF	1-1/2" Wide Aluminum Extrusions, Trim/Wainscot Cap For Gypsum Board.....	7.75	1.63
09 29 10 00-0088 Single Fin Wall/Trim Reveals For Gypsum Board (09 29 10 00-0052)				
09 29 10 00-0089	LF	1/8" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	5.62	0.87
09 29 10 00-0090	LF	1/4" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	5.67	0.98
09 29 10 00-0091	LF	3/8" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	6.53	1.09
09 29 10 00-0092	LF	1/2" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	6.94	1.20
09 29 10 00-0093	LF	5/8" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	7.32	1.30
09 29 10 00-0094	LF	3/4" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	7.46	1.30
09 29 10 00-0095	LF	1" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	7.90	1.30
09 29 10 00-0096	LF	1-1/2" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	8.73	1.30
09 29 10 00-0097	LF	2" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	9.02	1.30
09 29 10 00-0098	LF	1/8" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	6.86	1.41
09 29 10 00-0099	LF	1/4" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	6.96	1.41
09 29 10 00-0100	LF	3/8" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	7.49	1.41
09 29 10 00-0101	LF	1/2" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	7.73	1.41
09 29 10 00-0102	LF	5/8" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	7.93	1.41
09 29 10 00-0103	LF	3/4" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	8.17	1.41
09 29 10 00-0104	LF	1" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	8.51	1.41
09 29 10 00-0105	LF	1-1/2" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	9.38	1.41
09 29 10 00-0106	LF	2" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	10.11	1.41

09 Finishes**09 20 Plaster and Gypsum Board****09 29 Gypsum Board**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0107 LF 3" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	12.44	1.41
09 29 10 00-0108 LF 4" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board.....	16.91	1.41
09 29 10 00-0109 LF 3-1/16" x 7/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board.....	11.57	1.41
09 29 10 00-0110 LF 3-1/16" x 9/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board.....	11.96	1.41
09 29 10 00-0111 LF 4-1/16" x 7/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board.....	13.27	1.41
09 29 10 00-0112 LF 4-1/16" x 9/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board.....	13.41	1.41
09 29 10 00-0113 LF 9/16" Tall with 1/2" Reveal, Aluminum Extrusions, Single Fin Wall Base With Reveal For Gypsum Board.....	15.31	1.41
09 29 10 00-0114 LF 5/8" Aluminum Extrusions, Single Fin Wall/Trim Reveal Hanging Track For Gypsum Board.....	12.49	1.41
09 29 10 00-0115 'V' Groove Wall Reveals For Gypsum Board (09 29 10 00-0052)		
09 29 10 00-0116 LF 1/4" x 5/8" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board.....	8.49	1.95
09 29 10 00-0117 LF 3/4" x 1/2" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board.....	9.71	2.17
09 29 10 00-0118 LF 1" x 1/2" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board.....	11.05	2.61
09 29 10 00-0119 LF 9/32" x 5/8" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board.....	11.18	2.82
09 29 10 00-0120 Double Fin Wall Reveals For Gypsum Board (09 29 10 00-0052)		
09 29 10 00-0121 LF 3/8" x 3/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	8.10	1.30
09 29 10 00-0122 LF 1/8" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	8.19	1.30
09 29 10 00-0123 LF 1/4" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	8.29	1.30
09 29 10 00-0124 LF 3/8" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	8.29	1.30
09 29 10 00-0125 LF 1/2" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	8.73	1.30
09 29 10 00-0126 LF 5/8" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	8.92	1.29
09 29 10 00-0127 LF 3/4" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	9.11	1.30
09 29 10 00-0128 LF 1" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	9.55	1.30
09 29 10 00-0129 LF 1-1/2" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	10.28	1.30
09 29 10 00-0130 LF 2" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	11.06	1.30
09 29 10 00-0131 LF 3/8" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	8.56	1.41
09 29 10 00-0132 LF 1/4" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	8.66	1.41
09 29 10 00-0133 LF 3/8" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	8.85	1.41
09 29 10 00-0134 LF 1/2" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	9.29	1.41
09 29 10 00-0135 LF 5/8" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	9.48	1.41
09 29 10 00-0136 LF 3/4" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	9.63	1.41
09 29 10 00-0137 LF 1" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	10.11	1.41
09 29 10 00-0138 LF 1-1/2" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	10.89	1.41
09 29 10 00-0139 LF 2" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	11.67	1.41
09 29 10 00-0140 LF 3" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	13.75	1.41
09 29 10 00-0141 LF 4" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	18.12	1.41
09 29 10 00-0142 LF 1-1/2" x 1" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	16.19	1.54
09 29 10 00-0143 LF 3/4" x 1 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	18.38	1.88
09 29 10 00-0144 LF 1-1/2" x 1-1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board.....	19.01	1.88
09 29 10 00-0145 LF 1/2", Aluminum Extrusions, Double Fin Hanging Track Wall Reveal For Gypsum Board.....	14.75	1.29
09 29 10 00-0146 LF 1 3/16", Aluminum Extrusions, Double Fin Hanging Track Wall Reveal For Gypsum Board.....	13.48	1.88
09 29 10 00-0147 LF 1/4" Aluminum Extrusions, Double Fin Wall Covering Joiner For Gypsum Board.....	9.70	1.29
09 29 10 00-0148 Special Conditions Reveals For Gypsum Board (09 29 10 00-0052)		
09 29 10 00-0149 Radius Conditions (09 29 10 00-0148)		
09 29 10 00-0150 EA 8' Long Inside Radius For Gypsum Board.....	121.36	
Note: Task used in conjunction with "Preformed Architectural Profiles" tasks.		
09 29 10 00-0151 EA 8' Long Outside Radius For Gypsum Board.....	121.36	
Note: Task used in conjunction with "Preformed Architectural Profiles" tasks.		
09 29 10 00-0152 EA 8' Long Circular / Arched Radius For Gypsum Board.....	121.36	
Note: Task used in conjunction with "Preformed Architectural Profiles" tasks.		
09 29 10 00-0153 Knee Brace Kit (09 29 10 00-0148)		
09 29 10 00-0154 EA 46" H, Aluminum Extrusions, Knee Brace Kit For Gypsum Board.....	260.12	13.56
09 29 10 00-0155 Wall Bumper Rail (09 29 10 00-0148)		
09 29 10 00-0156 LF 2-1/2" x 5/8", Aluminum Extrusions, Wall Bumper Rail For Gypsum Board.....	35.11	5.43
09 29 10 00-0157 Corners For Gypsum Board (09 29 10 00-0052)		
09 29 10 00-0158 LF 1/2"R, Aluminum Extrusions, Outside Corner For Gypsum Board.....	7.46	1.30
09 29 10 00-0159 LF 5/8"R, Aluminum Extrusions, Outside Corner For Gypsum Board.....	7.98	1.41
09 29 10 00-0160 LF 3/4"R, Aluminum Extrusions, Outside Corner For Gypsum Board.....	8.87	1.47
09 29 10 00-0161 LF 1"R, Aluminum Extrusions, Outside Corner For Gypsum Board.....	9.92	1.54
09 29 10 00-0162 LF 1-1/2" R, Aluminum Extrusions, Outside Corner For Gypsum Board.....	12.02	1.88
09 29 10 00-0163 LF 2" R, Aluminum Extrusions, Outside Corner For Gypsum Board.....	13.95	2.11
09 29 10 00-0164 LF 2-1/2" R, Aluminum Extrusions, Outside Corner For Gypsum Board.....	16.98	2.42
09 29 10 00-0165 LF 3" R, Aluminum Extrusions, Outside Corner For Gypsum Board.....	20.65	2.83
09 29 10 00-0166 LF 4" R, Aluminum Extrusions, Outside Corner For Gypsum Board.....	28.40	3.77
09 29 10 00-0167 LF 90 Degree 3/8" Aluminum Extrusions, Hi-Strength Corner For Gypsum Board.....	7.46	1.26
09 29 10 00-0168 LF 90 Degree 1-1/4" Aluminum Extrusions, Hi-Strength Corner For Gypsum Board.....	13.88	1.69
09 29 10 00-0169 LF 90 Degree 1-1/4" Aluminum Extrusions, Fabric Tuck Corner For Gypsum Board.....	9.85	1.69
09 29 10 00-0170 LF 90 Degree 1-1/4" Aluminum Extrusions, Corner With Vertical Reveal For Gypsum Board.....	18.15	1.69



		Finishes	09
		Plaster and Gypsum Board	09 20
		Gypsum Board	09 29

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0171	LF		45 Degree 2" Aluminum Extrusions, Corner For Gypsum Board.....	25.89	2.11
09 29 10 00-0172	LF		60 Degree 2" Aluminum Extrusions, Corner For Gypsum Board.....	24.82	2.11
09 29 10 00-0173	LF		3/4" Aluminum Extrusions, Chamfered Corner For Gypsum Board.....	7.27	1.47
09 29 10 00-0174	LF		5/8" R, Aluminum Extrusions, Corners Return For Gypsum Board.....	7.34	1.41
09 29 10 00-0175	LF		1/2" x 1/2" Aluminum Extrusions, Double Corner Step For Gypsum Board.....	7.42	1.30
09 29 10 00-0176	LF		5/8" x 5/8" Aluminum Extrusions, Double Corner Step For Gypsum Board.....	7.78	1.41
09 29 10 00-0177	LF		1" x 1" Aluminum Extrusions, Double Corner Step For Gypsum Board.....	10.56	1.54
09 29 10 00-0178	LF		1/2" x 1/2" Aluminum Extrusions, Triple Corner Step For Gypsum Board.....	9.31	1.30
09 29 10 00-0179	LF		5/8" x 5/8" Aluminum Extrusions, Triple Corner Step For Gypsum Board.....	9.82	1.41
09 29 10 00-0180	LF		1" x 1" Aluminum Extrusions, Triple Corner Step For Gypsum Board.....	14.54	1.54
09 29 10 00-0181	LF		1/3" x 1/2" Aluminum Extrusions, Quad Corner Step For Gypsum Board.....	16.11	1.30
09 29 10 00-0182	LF		3" Aluminum Extrusions, Bullnose For Gypsum Board.....	27.49	2.83
09 29 10 00-0183	LF		3-7/8" Aluminum Extrusions, Bullnose For Gypsum Board.....	29.44	2.83
09 29 10 00-0184	LF		5-3/8", Aluminum Extrusions, Bullnose For Gypsum Board.....	54.65	4.71
09 29 10 00-0185	LF		7-3/8", Aluminum Extrusions, Bullnose For Gypsum Board.....	91.01	6.67
09 29 10 00-0186	LF		3/4" R, Aluminum Extrusions, Inside Corner For Gypsum Board.....	8.91	1.45
09 29 10 00-0187	LF		1" R, Aluminum Extrusions, Inside Corner For Gypsum Board.....	10.22	1.52
09 29 10 00-0188	LF		1-1/2" R, Aluminum Extrusions, Inside Corner For Gypsum Board.....	12.27	1.85
09 29 10 00-0189	LF		2"R, Aluminum Extrusions, Inside Corner For Gypsum Board.....	15.11	2.08
09 29 10 00-0190	LF		2-1/2" R, Aluminum Extrusions, Inside Corner For Gypsum Board.....	21.59	2.39
09 29 10 00-0191	LF		3"R, Aluminum Extrusions, Inside Corner For Gypsum Board.....	23.27	2.79
09 29 10 00-0192	LF		4" R, Aluminum Extrusions, Inside Corner For Gypsum Board.....	26.27	3.71
09 29 10 00-0193	LF		3-5/8", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board.....	16.57	2.79
09 29 10 00-0194	LF		3-7/8", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board.....	16.82	2.79
09 29 10 00-0195	LF		4-3/4", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board.....	18.37	2.79
09 29 10 00-0196	LF		5", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board.....	18.85	2.79

09 29 82 Gypsum Board Fire Protection (09 29)

09 29 82 00-0001		Shaft Wall (09 29 82)			
		See CSI section 09 29 10 00-0036 for finishing drywall.			
09 29 82 00-0002	SF	3/4" Fire Rated Shaft Wall Assembly.....	7.01		2.71
		Note: 1/4" thick fiber-cement board with tapered edges over 1/2" thick type "X" gypsum board. Excludes studs or wall structure.			
		For Horizontal Installation Up To 10' High, Add	1.85		
		For Horizontal Installation >10' High, Add	2.72		
		For Walls >10' High, Add	0.43		
		For Up To 128, Add	2.49		
		For >128 To 320, Add	1.52		
		For >1,536, Deduct	-0.51		
09 29 82 00-0003	SF	7/8" Fire Rated Shaft Wall Assembly.....	8.14		3.25
		Note: 1/4" thick fiber-cement board with tapered edges over 5/8" thick type "X" gypsum board. Excludes studs or wall structure.			
		For Horizontal Installation Up To 10' High, Add	2.21		
		For Horizontal Installation >10' High, Add	3.26		
		For Walls >10' High, Add	0.52		
		For Up To 128, Add	2.93		
		For >128 To 320, Add	1.79		
		For >1,536, Deduct	-0.57		
09 29 82 00-0004	SF	2-1/2", 25 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly.....	7.37		2.09
		Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing.			
		For Horizontal Installation Up To 10' High, Add	1.42		
		For Horizontal Installation >10' High, Add	2.09		
		For Walls >10' High, Add	0.33		
		For Up To 128, Add	2.31		
		For >128 To 320, Add	1.36		
		For Glass Mat Surfaces, Add	0.39		
09 29 82 00-0005	SF	4", 25 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly.....	7.85		2.20
		Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing.			
		For Horizontal Installation Up To 10' High, Add	1.49		
		For Horizontal Installation >10' High, Add	2.19		
		For Walls >10' High, Add	0.35		
		For Up To 128, Add	2.45		
		For >128 To 320, Add	1.44		
		For Glass Mat Surfaces, Add	0.39		
09 29 82 00-0006	SF	2-1/2", 20 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly.....	8.58		2.20
		Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing.			
		For Horizontal Installation Up To 10' High, Add	1.49		
		For Horizontal Installation >10' High, Add	2.19		
		For Walls >10' High, Add	0.35		
		For Up To 128, Add	2.59		
		For >128 To 320, Add	1.52		
		For Glass Mat Surfaces, Add	0.39		
09 29 82 00-0007	SF	4", 20 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly.....	9.09		2.30
		Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing.			
		For Horizontal Installation Up To 10' High, Add	1.56		
		For Horizontal Installation >10' High, Add	2.30		
		For Walls >10' High, Add	0.37		
		For Up To 128, Add	2.74		
		For >128 To 320, Add	1.60		
		For Glass Mat Surfaces, Add	0.39		

09	09 Finishes
	09 30 Tiling
	09 29 Gypsum Board



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 30 Tiling (09)

Note: All tiles are standard grade ANSI 137.1 or higher, mounted and unmounted, cushioned or non-cushioned edge, all tile colors, all grout colors, PEI rating 1 through 4, and include patterns. Glazing shall meet ASTM C484 and C424. Mounted tiles are assembled into sheets to facilitate handling and installation. Perforated paper, fiber mesh, or other suitable bonding material applied to the front, backs or edges of the tile can be used to mount the tiles. Cushioned edge tile has facial edges with a distinct curvature that results in a slightly recessed joint. All floor, wall, ceiling, cove base and trim tile will be installed in accordance with ANSI 108.1 using these setting methods. Includes initial wax and seal.

09 30 13 Ceramic Tiling (09 30)

Note: Includes grout and sealing. Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar-bed, 09 35 00 00-0000 for chemical-resistant.

09 30 13 00-0001 Ceramic Tiling (09 30 13)		
09 30 13 00-0002 SF 2" x 2" x 1/4" Thick, Mounted, Unpolished Ceramic Floor Tile.....	16.36	2.75
Note: Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets.		
For Up To 50, Add	8.20	
For >50 To 250, Add	1.10	
For >1,000, Deduct	-0.55	
For High-Modulus, High-Strength Epoxy Grout, Add	1.27	
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.45	
09 30 13 00-0003 SF Less Than 8" x 8", Mounted, Ceramic Floor Tile.....	10.92	2.75
Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.		
For Up To 50, Add	6.84	
For >50 To 250, Add	1.10	
For >1,000, Deduct	-0.55	
For High-Modulus, High-Strength Epoxy Grout, Add	1.27	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.45	
09 30 13 00-0004 SF 8" x 8" And Larger Unmounted Ceramic Floor Tile.....	12.30	1.71
Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles.		
For Up To 50, Add	8.22	
For >50 To 250, Add	1.37	
For >1,000, Deduct	-0.69	
For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.66	
09 30 13 00-0005 SF 2" x 2" x 1/4" Thick, Mounted, Unpolished Ceramic Wall Tile.....	17.53	3.32
Note: Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets.		
For Up To 50, Add	9.37	
For >50 To 250, Add	1.33	
For >1,000, Deduct	-0.67	
For High-Modulus, High-Strength Epoxy Grout, Add	1.45	
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.63	
09 30 13 00-0006 SF Less Than 8" x 8" Mounted Ceramic Wall Tile.....	12.09	3.32
Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.		
For Up To 50, Add	8.01	
For >50 To 250, Add	1.33	
For >1,000, Deduct	-0.67	
For High-Modulus, High-Strength Epoxy Grout, Add	1.45	
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.63	
09 30 13 00-0007 SF 8" x 8" And Larger Unmounted Ceramic Wall Tile.....	13.86	2.11
Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles.		
For Up To 50, Add	9.78	
For >50 To 250, Add	1.68	
For >1,000, Deduct	-0.84	
For High-Modulus, High-Strength Epoxy Grout, Add	1.71	
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.89	
09 30 13 00-0008 SF Less Than 8" x 8" Mounted Ceramic Ceiling Tile.....	16.97	5.76
Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.		
For High-Modulus, High-Strength Epoxy Grout, Add	2.18	
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	2.36	
For Up To 50, Add	12.89	
For >50 To 250, Add	2.31	
For >1,000, Deduct	-1.15	
09 30 13 00-0009 SF 8" x 8" And Larger Unmounted Ceramic Ceiling Tile.....	19.28	3.45
Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles.		
For High-Modulus, High-Strength Epoxy Grout, Add	2.53	
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	2.71	
For Up To 50, Add	15.20	
For >50 To 250, Add	2.77	
For >1,000, Deduct	-1.38	
09 30 13 00-0010 LF 4-1/4" To 4-1/2" High, Ceramic Cove Base Or Trim.....	10.95	2.40
Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles.		
For High-Modulus, High-Strength Epoxy Grout, Add	1.67	
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.75	
09 30 13 00-0011 LF 6" High x 12" Long, Unpolished Ceramic Cove Base (Daltile Portfolio).....	19.24	2.40
For High-Modulus, High-Strength Epoxy Grout, Add		
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.67	
09 30 13 00-0012 LF 6" High x 24" Long, Unpolished Ceramic Cove Base (Daltile Portfolio).....	21.88	2.40
For High-Modulus, High-Strength Epoxy Grout, Add		
For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.67	
09 30 13 00-0013 EA 6" High, Unpolished Ceramic Cove Base Outer Corner.....	18.32	0.52



		Finishes	09
		Tiling	09 30
		Ceramic Tiling	09 30 13

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 30 13 00-0014	SF	1" Hexagon, Mosaic Ceramic Floor Tile (Daltile Carrara)	40.56		
		For Up To 50, Add	14.29		
		For >50 To 250, Add	1.11		
		For >1,000, Deduct	-0.55		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.28		
09 30 13 00-0015	SF	2" x 4", Matt Finish, Ceramic Wall Tile With 3/6" Joint Size (Fireclay Tile Calcite).....	42.35		
		For Up To 50, Add	15.59		
		For >50 To 250, Add	1.33		
		For >1,000, Deduct	-0.67		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.45		
09 30 13 00-0016	SF	2" x 4", Gloss Finish, Ceramic Wall Tile With 3/6" Joint Size (Fireclay Tile Loch Ness)	30.51		
		For Up To 50, Add	12.63		
		For >50 To 250, Add	1.33		
		For >1,000, Deduct	-0.67		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.45		
09 30 13 00-0017	SF	4" x 4", Matt Finish, Ceramic Wall Tile With 3/6" Joint Size (Fireclay Tile Calcite).....	53.80		
		For Up To 50, Add	18.45		
		For >50 To 250, Add	1.33		
		For >1,000, Deduct	-0.67		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.45		
09 30 13 00-0018	SF	2" x 8", Gloss Finish, Glazed Brick Tile With 3/6" Joint Size (Fireclay Tile Blue Nebula).....	38.78		
		For Up To 50, Add	16.02		
		For >50 To 250, Add	1.69		
		For >1,000, Deduct	-0.84		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.71		
09 30 13 00-0019		Residential Ceramic Tiling (09 30 13)			
09 30 13 00-0020	SF	Mounted Ceramic Floor Tile, Residential Grade.....	8.91		2.75
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.			
		For Up To 50, Add	6.34		
		For >50 To 250, Add	1.10		
		For >1,000, Deduct	-0.55		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.27		
09 30 13 00-0021	SF	Mounted Ceramic Wall Tile, Residential Grade.....	10.08		3.32
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.			
		For Up To 50, Add	7.51		
		For >50 To 250, Add	1.33		
		For >1,000, Deduct	-0.67		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.45		
09 30 13 00-0022	SF	2" x 2" x 1/4" Thick, Unpolished Ceramic Mounted Floor Tile, Residential Grade	11.26		2.75
		Note: Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets.			
		For Up To 50, Add	6.93		
		For >50 To 250, Add	1.10		
		For >1,000, Deduct	-0.55		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.27		
09 30 16		Quarry Tiling (09 30)			
		Note: Includes grout and sealing. Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar bed, 09 35 00 00-0000 for chemical-resistant.			
09 30 16 00-0001	SF	Unglazed Quarry Floor Tile.....	11.64		1.93
		Note: With or without embedded abrasive grit.			
		For Up To 50, Add	8.67		
		For >50 To 250, Add	1.54		
		For >1,000, Deduct	-0.77		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.60		
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.78		
09 30 16 00-0002	SF	Glazed Quarry Floor Tile	24.15		1.93
		For Up To 50, Add	11.80		
		For >50 To 250, Add	1.54		
		For >1,000, Deduct	-0.77		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.60		
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.78		
09 30 16 00-0003	SF	Unglazed Quarry Wall Tile.....	13.18		2.28
		Note: With or without embedded abrasive grit.			
		For Up To 50, Add	10.21		
		For >50 To 250, Add	1.84		
		For >1,000, Deduct	-0.92		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.83		
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	2.01		
09 30 16 00-0004	SF	Glazed Quarry Wall Tile.....	25.69		2.28
		For Up To 50, Add	13.34		
		For >50 To 250, Add	1.84		
		For >1,000, Deduct	-0.92		
		For High-Modulus, High-Strength Epoxy Grout, Add	1.83		
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	2.01		
09 30 16 00-0005	LF	6" High Unglazed Quarry Tile Cove Base Or Trim.....	16.43		2.54
		For High-Modulus, High-Strength Epoxy Grout, Add	1.75		
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.83		
09 30 16 00-0006	LF	6" High Glazed Quarry Tile Cove Base Or Trim	36.94		2.54
		For High-Modulus, High-Strength Epoxy Grout, Add	1.75		
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	1.83		

09	Finishes	
	09 30	Tiling
	09 30 23	Glass Mosaic Tiling



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 30 23 Glass Mosaic Tiling (09 30)

Note: Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar-bed, 09 35 00 00-0000 for chemical-resistant.

09 30 23 00-0001	SF	Up To 1"x1", Unmounted Glass Wall Tile		31.53	2.11

09 30 33 Stone Tiling (09 30)

Note: Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar-bed, 09 35 00 00-0000 for chemical-resistant.

09 30 33 00-0001 Marble Floor Tile (09 30 33)

09 30 33 00-0002	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Cherry Blossom".....	10.56	1.71
		For Up To 50, Add	7.79	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0003	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Laurent Brown".....	10.91	1.71
		For Up To 50, Add	7.87	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0004	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Temple Gray".....	11.09	1.71
		For Up To 50, Add	7.92	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0005	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Emperador Cafe".....	11.17	1.71
		For Up To 50, Add	7.94	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0006	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "China Black".....	11.22	1.71
		For Up To 50, Add	7.95	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0007	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Sea Grass Honed".....	11.30	1.71
		For Up To 50, Add	7.97	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0008	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Gris Magma or Gris Nebula".....	11.49	1.71
		For Up To 50, Add	8.02	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0009	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Dark Green".....	12.69	1.71
		For Up To 50, Add	8.32	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0010	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Cappuccino Light".....	12.83	1.71
		For Up To 50, Add	8.35	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0011	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Botticino Cream".....	13.08	1.71
		For Up To 50, Add	8.42	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0012	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Crema Marfil Classic".....	13.35	1.71
		For Up To 50, Add	8.48	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0013	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Arabescato Carrara".....	13.55	1.71
		For Up To 50, Add	8.53	
		For >50 To 250, Add	1.37	
		For >1,000, Deduct	-0.69	
		For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
		For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	



		Finishes	09	2
		Tiling	09 30	
		Stone Tiling	09 30 33	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
09 30 33 00-0014	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Giallo Crystal Onyx"	14.21		1.71
	For Up To 50, Add	8.70		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0015	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Cafe Forest or Rain Forest"	15.46		1.71
	For Up To 50, Add	9.01		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0016	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Arabescato"	15.54		1.71
	For Up To 50, Add	9.03		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0017	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Carrara White"	16.46		1.71
	For Up To 50, Add	9.26		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0018	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Crema Marfil Select Or Sahara Gold"	16.78		1.71
	For Up To 50, Add	9.34		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0019	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Botticino Fiorito Or Michelangelo"	16.91		1.71
	For Up To 50, Add	9.37		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0020	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Crema Marfil Antique"	17.12		1.71
	For Up To 50, Add	9.43		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0021	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Emperador Dark Or Super Thassos Glass"	18.84		1.71
	For Up To 50, Add	9.86		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0022	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Rosa Verona"	19.82		1.71
	For Up To 50, Add	10.10		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0023	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Rojo Alicante"	20.08		1.71
	For Up To 50, Add	10.17		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0024	SF 12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Emperador Light"	20.22		1.71
	For Up To 50, Add	10.20		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0025	Granite Floor Tile (09 30 33)			
09 30 33 00-0026	SF 12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Crystal Gray"	9.64		1.71
	For Up To 50, Add	7.56		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		
09 30 33 00-0027	SF 12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Peach Flower"	10.30		1.71
	For Up To 50, Add	7.72		
	For >50 To 250, Add	1.37		
	For >1,000, Deduct	-0.69		
	For High-Modulus, High-Strength Epoxy Grout, Add	1.48		
	For Heavy Duty Floors With A PEI 5 Rating, Add	1.00		

09 Finishes**09 30 Tiling****09 30 33 Stone Tiling**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 30 33 00-0028	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Golden Yellow"	10.83	1.71
			For Up To 50, Add	7.85	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0029	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Absolute Black"	12.94	1.71
			For Up To 50, Add	8.38	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0030	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Tan Brown"	13.35	1.71
			For Up To 50, Add	8.48	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0031	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Black Galaxy"	13.74	1.71
			For Up To 50, Add	8.58	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0032	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Kashmir White Or Gold"	14.13	1.71
			For Up To 50, Add	8.68	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0033	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Giallo Santa Cecilia"	14.61	1.71
			For Up To 50, Add	8.80	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0034	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Verde UbaTuba"	15.06	1.71
			For Up To 50, Add	8.91	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0035	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "New Venetian Gold"	15.54	1.71
			For Up To 50, Add	9.03	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0036	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Tropic Brown"	15.99	1.71
			For Up To 50, Add	9.14	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0037	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Baltic Brown Or Indian Dakota"	16.51	1.71
			For Up To 50, Add	9.27	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0038	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Dynamic Blue"	17.04	1.71
			For Up To 50, Add	9.41	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0039	SF	12" x 12" x 3/8"	And Larger Unmounted Granite Floor Tile, "Blue Pearl Or Emerald Pearl"	18.89	1.71
			For Up To 50, Add	9.87	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0040			Slate Floor Tile (09 30 33)		
09 30 33 00-0041	SF	12" x 12"	And Larger Unmounted Slate Floor Tile, "Raja Classic"	8.84	1.71
			For Up To 50, Add	7.36	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	



		Finishes	09
		Tiling	09 30
		Stone Tiling	09 30 33

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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 30 33 00-0042	SF	12" x 12"	And Larger Unmounted Slate Floor Tile, "Rustic Gold"	9.19	1.71
			For Up To 50, Add	7.44	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0043	SF	12" x 12"	And Larger Unmounted Slate Floor Tile, "California Gold Or Black Rust"	9.37	1.71
			For Up To 50, Add	7.49	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0044	SF	12" x 12"	And Larger Unmounted Slate Floor Tile, "Indian Autumn"	9.37	1.71
			For Up To 50, Add	7.49	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0045	SF	12" x 12"	And Larger Unmounted Slate Floor Tile, "China Multi, Earth, Or Autumn Blend"	9.51	1.71
			For Up To 50, Add	7.52	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0046	SF	12" x 12"	And Larger Unmounted Slate Floor Tile, "Lilac Kashmir Or Madras Yellow"	9.90	1.71
			For Up To 50, Add	7.62	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0047	SF	12" x 12"	And Larger Unmounted Slate Floor Tile, "Montauk Blue, Copper Quartzite, Montauk Black, San Rio Rustic, Or Gold Green Quartzite"	10.30	1.71
			For Up To 50, Add	7.72	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0048	SF	12" x 12"	And Larger Unmounted Slate Floor Tile, "Ocean Green Quartzite Or Golden White Quartzite"	10.43	1.71
			For Up To 50, Add	7.75	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0049	Travertine Floor Tile (09 30 33)				
09 30 33 00-0050	SF	12" x 12" x 3/8"	And Larger Unmounted Travertine Floor Tile, "Noce Rustic"	10.30	1.71
			For Up To 50, Add	7.72	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0051	SF	12" x 12" x 3/8"	And Larger Unmounted Travertine Floor Tile, "Denizli Beige Or Oasis Walnut"	10.70	1.71
			For Up To 50, Add	7.62	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0052	SF	12" x 12" x 3/8"	And Larger Unmounted Travertine Floor Tile, "Oasis Gold"	10.96	1.71
			For Up To 50, Add	7.89	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0053	SF	12" x 12" x 3/8"	And Larger Unmounted Travertine Floor Tile, "Navona Light - Ivory"	11.36	1.71
			For Up To 50, Add	7.99	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0054	SF	12" x 12" x 3/8"	And Larger Unmounted Travertine Floor Tile, "Oasis Noce"	11.49	1.71
			For Up To 50, Add	8.02	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0055	SF	12" x 12" x 3/8"	And Larger Unmounted Travertine Floor Tile, "Durango Antique"	11.62	1.71
			For Up To 50, Add	8.05	
			For >50 To 250, Add	1.37	
			For >1,000, Deduct	-0.69	
			For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
			For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	

09 Finishes**09 30 Tiling****09 30 33 Stone Tiling**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 30 33 00-0056 SF 12" x 12" x 3/8" And Larger Unmounted Travertine Floor Tile, "Durango Cream"	12.89	1.71
For Up To 50, Add	8.37	
For >50 To 250, Add	1.37	
For >1,000, Deduct	-0.69	
For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0057 Limestone Floor Tile (09 30 33)		
09 30 33 00-0058 SF 12" x 12" And Larger Unmounted Limestone Floor Tile, "Isis Gold"	12.81	1.71
For Up To 50, Add	8.35	
For >50 To 250, Add	1.37	
For >1,000, Deduct	-0.69	
For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0059 SF 12" x 12" And Larger Unmounted Limestone Floor Tile, "Tiara Beige"	13.21	1.71
For Up To 50, Add	8.45	
For >50 To 250, Add	1.37	
For >1,000, Deduct	-0.69	
For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0060 SF 12" x 12" And Larger Unmounted Limestone Floor Tile, "Halila Cream"	15.27	1.71
For Up To 50, Add	8.96	
For >50 To 250, Add	1.37	
For >1,000, Deduct	-0.69	
For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0061 SF 12" x 12" And Larger Unmounted Limestone Floor Tile, "Ramon Gold"	16.51	1.71
For Up To 50, Add	9.27	
For >50 To 250, Add	1.37	
For >1,000, Deduct	-0.69	
For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0062 SF 12" x 12" And Larger Unmounted Limestone Floor Tile, "Chestnut Brown Or Jerusalem Bone"	16.51	1.71
For Up To 50, Add	9.27	
For >50 To 250, Add	1.37	
For >1,000, Deduct	-0.69	
For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0063 SF 12" x 12" And Larger Unmounted Limestone Floor Tile, "Lagos Blue"	16.91	1.71
For Up To 50, Add	9.37	
For >50 To 250, Add	1.37	
For >1,000, Deduct	-0.69	
For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	
09 30 33 00-0064 SF 12" x 12" And Larger Unmounted Limestone Floor Tile, "Jura Gray"	18.37	1.71
For Up To 50, Add	9.74	
For >50 To 250, Add	1.37	
For >1,000, Deduct	-0.69	
For High-Modulus, High-Strength Epoxy Grout, Add	1.48	
For Heavy Duty Floors With A PEI 5 Rating, Add	1.00	

09 31 Thin-Set Tiling (09 30)

Note: Tile setting methods in this section are used with ceramic or quarry tile materials as applicable, for a complete installation.

09 31 13 Thin-Set Ceramic Tiling (09 31)**09 31 13 00-0001 Thin-Set Ceramic Tiling (09 31 13)**

09 31 13 00-0002 SF Thin Set - Latex Portland Cement Mortar	1.61	0.91
For Up To 50, Add	1.44	
For >50 To 250, Add	0.28	
For >1,000, Deduct	-0.14	
09 31 13 00-0003 SF Clean And Scarify Existing Tile For Installation Of New Tile Over Existing	0.87	
For Up To 50, Add	0.87	
For >50 To 250, Add	0.17	
For >1,000, Deduct	-0.09	

09 32 Mortar-Bed Tiling (09 30)

Note: Tile setting methods in this section are used with ceramic or quarry tile materials as applicable, for a complete installation.

09 32 13 Mortar-Bed Ceramic Tiling (09 32)**09 32 13 00-0001 Mortar-Bed Ceramic Tiling (09 32 13)**

09 32 13 00-0002 SF 3/4" Minimum Thickness Portland Cement Mortar Setting Bed	4.54	1.83
Note: For residential floors. Includes 15 LB felt and wire reinforcement.		
For Up To 50, Add	3.19	
For >50 To 250, Add	0.55	
For >1,000, Deduct	-0.27	
For Exterior Installation (Galvanized Reinforcement), Add	0.15	



Finishes			09
Tiling			09 30
Mortar-Bed Tiling			09 32

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 32 13 00-0003	SF		1-1/4" Minimum Thickness Portland Cement Mortar Setting Bed Note: For commercial floors. Includes 15 LB felt and wire reinforcement. For Up To 50, Add For >50 To 250, Add For >1,000, Deduct For Exterior Installation (Galvanized Reinforcement), Add	6.18 4.29 0.73 -0.37 0.15	2.44
09 32 13 00-0004	SF		3/4" Portland Cement Plaster Scratch Coat for Walls Note: Includes 15 LB felt and expanded metal lath. For Up To 50, Add For >50 To 250, Add For >1,000, Deduct For Exterior Installation (Galvanized Reinforcement), Add For Installation Without Felt And Metal Lath, Deduct	13.19 11.53 2.20 -1.10 0.15 -2.07	5.48

09 34 Waterproofing-Membrane Tiling (09 30)

09 34 00 00-0001			Bonded Waterproofing System for Tiled Showers, Steam Showers, and Bathtub Surrounds (09 34)		
09 34 00 00-0002			Prefabricated Assemblies For Tiled Showers (Schluter® KERDI Shower ST) (09 34 00 00-0001) Note: For creating a watertight sloped shower assembly without a mortar bed. Includes a prefabricated polystyrene foam shower tray, 6" x 4-1/2" prefabricated polystyrene foam shower curb, waterproofing membrane for shower tray and surround, and center shower drain. Excludes tile, mortar, grout and shower accessories.		
09 34 00 00-0003	EA		48" x 48", Prefabricated Assembly For Tiled Showers (Schluter® KERDI Shower ST/SC)	1,356.33	
09 34 00 00-0004	EA		32" x 60", Prefabricated Assembly For Tiled Showers (Schluter® KERDI Shower ST/SC)	1,580.85	
09 34 00 00-0005	EA		72" x 72", Prefabricated Assembly For Tiled Showers (Schluter® KERDI Shower ST/SC)	2,354.40	
09 34 00 00-0006			Prefabricated Polystyrene Shower Curbs And Ramps (09 34 00 00-0001) Note: Prefabricated shower curbs and ramps for tiling over. Excludes tile.		
09 34 00 00-0007	EA		15-7/8" Width, 48" Length, Prefabricated Polystyrene Shower Ramp (Schluter® SR-122)	164.38	
09 34 00 00-0008	EA		4-1/2" Width, 6" Height, 48" Length, Prefabricated Polystyrene Shower Curb (Schluter® SC-122)	157.97	
09 34 00 00-0009			Prefabricated Polystyrene Shower Benches (09 34 00 00-0001) Note: Prefabricated shower bench for tiling over. Excludes tile.		
09 34 00 00-0010	EA		16" Width, 16" Depth, 20" Height, Triangular Prefabricated Polystyrene Shower Bench (Schluter® SB41)	347.82	
09 34 00 00-0011	EA		32" Width, 16" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB4181)	702.53	
09 34 00 00-0012	EA		48" Width, 16" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB41122)	868.06	
09 34 00 00-0013	EA		32" Width, 11-1/2" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB2981)	631.59	
09 34 00 00-0014	EA		42" Width, 11-1/2" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB29107)	702.53	
09 34 00 00-0015	EA		48" Width, 11-1/2" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB29122)	749.82	
09 34 00 00-0016			Prefabricated Polystyrene Shower Tray (09 34 00 00-0001) Note: Prefabricated shower tray for tiling over. Excludes tile.		
09 34 00 00-0017	EA		32" x 60", Prefabricated Polystyrene Shower Tray (Schluter® ST-81/152)	294.44	
09 34 00 00-0018	EA		48" x 48", Prefabricated Polystyrene Shower Tray (Schluter® ST-122)	294.44	
09 34 00 00-0019	EA		72" x 72", Prefabricated Polystyrene Shower Tray (Schluter® ST-183)	459.97	
09 34 00 00-0020			Waterproofing, Uncoupling And Vapor Management Membranes (Schluter® DITRA) (09 34 00 00-0001)		
09 34 00 00-0021	SF		1/8" Thick, High-Density Polyethylene Membrane With Grid Structure And Underside Anchoring Fleece, Waterproofing, Uncoupling And Vapor Management Membrane (Schluter® DITRA)	5.04	
09 34 00 00-0022	SF		5/16" Thick, High-Density Polyethylene Membrane With Grid Structure And Underside Anchoring Fleece, Waterproofing, Uncoupling And Vapor Management Membrane (Schluter® DITRA-XL)	5.86	
09 34 00 00-0023			Bonded Waterproof Underlayment Membranes (Schluter® KERDI) (09 34 00 00-0001)		
09 34 00 00-0024	SF		0.008" Polyethylene Membrane With Polypropylene Fleece Laminated On Both Sides, Bonded Waterproof Underlayment Membrane (Schluter® KERDI 200/5M)	4.40	

09 35 Chemical-Resistant Tiling (09 30)

Note: Tile setting methods in this section are used with ceramic or quarry tile materials as applicable, for a complete installation.

09 35 13 Chemical-Resistant Ceramic Tiling (09 35)

09 35 13 00-0001 Chemical-Resistant Ceramic Tiling (09 35 13)

09 35 13 00-0002	SF		Thin Set - Epoxy Mortar Note: Impact and chemical resistant. For Up To 50, Add For >50 To 250, Add For >1,000, Deduct	5.78 2.82 0.37 -0.18	1.21

09	09	Finishes
	09 30	Tiling
	09 39	Tiling Transitions



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 39 Tiling Transitions (09 39)

09 39 00 00-0001	Tile Waterproofing And Crack Prevention (09 39)				
09 39 00 00-0002	CSF	30 Mil	Waterproofing And Crack Prevention Membrane; RedGard	130.58	
09 39 00 00-0003	Waterproof Strip Membranes (Schluter® KERDI) (09 39)				
09 39 00 00-0004	LF	5"	Wide, 4 mil Polyethylene Waterproof Strip Membrane (Schluter® KERDI BAND)	5.23	
09 39 00 00-0005	LF	10"	Wide, 12 mil Polyethylene Waterproof Strip Membrane (Schluter® KERDI FLEX)	11.53	
09 39 00 00-0006	Coved Shaped Transition Profiles For Floor To Wall For Tile (09 39)				
09 39 00 00-0007	LF	5/16"	Height, Satin Anodized Aluminum Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-AHK)	7.57	
09 39 00 00-0008	LF	3/8"	Height, Satin Anodized Aluminum Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-AHK)	7.55	
09 39 00 00-0009	LF	1/2"	Height, Satin Anodized Aluminum Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-AHK)	7.84	
09 39 00 00-0010	LF	5/16"	Height, PVC Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-PHK)	7.18	
09 39 00 00-0011	LF	3/8"	Height, Aluminum Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-PHK)	7.48	
09 39 00 00-0012	Coved Shaped Inside Edge Protection And Transition Profiles For Wall To Wall For Tile (09 39)				
09 39 00 00-0013	LF	9/32" x 9/32"	Height, Stainless Steel Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-EHK)	15.91	
09 39 00 00-0014	LF	11/32" x 11/32"	Height, Stainless Steel Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-EHK)	16.37	
09 39 00 00-0015	LF	7/16" x 7/16"	Height, Stainless Steel Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-EHK)	16.88	
09 39 00 00-0016	Tile Substrate (Schluter® KERDI BOARD) (09 39)				
09 39 00 00-0017	SF	1/2"	Tile Substrate And Building Panel (Schluter® KERDI BOARD)	9.24	0.76
09 39 00 00-0018	SF	5/8"	Tile Substrate And Building Panel (Schluter® KERDI BOARD)	10.40	0.87
09 39 00 00-0019	Floor Edge Protection And Transition Profiles For Tile (09 39)				
09 39 00 00-0020	LF	1/4"	Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE)	3.81	
09 39 00 00-0021	LF	5/16"	Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE)	3.93	
09 39 00 00-0022	LF	3/8"	Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE)	4.06	
09 39 00 00-0023	LF	1/2"	Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE)	4.28	
09 39 00 00-0024	LF	1/4"	Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS)	5.15	
09 39 00 00-0025	LF	5/16"	Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS)	5.32	
09 39 00 00-0026	LF	3/8"	Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS)	5.45	
09 39 00 00-0027	LF	1/2"	Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS)	5.58	
09 39 00 00-0028	LF	9/16"	Height, Aluminum Transition Trim For Tile (Schluter® RENO-T)	4.01	
09 39 00 00-0029	LF	1"	Height, Aluminum Transition Trim For Tile (Schluter® RENO-T)	5.58	
09 39 00 00-0030	LF	1/4"	Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK)	5.18	
09 39 00 00-0031	LF	5/16"	Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK)	5.46	
09 39 00 00-0032	LF	3/8"	Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK)	5.74	
09 39 00 00-0033	LF	1/2"	Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK)	7.00	
09 39 00 00-0034	LF	5/16"	Height, Aluminum Transition Trim For Tile (Schluter® RENO-U)	5.36	
09 39 00 00-0035	LF	3/8"	Height, Aluminum Transition Trim For Tile (Schluter® RENO-U)	5.65	
09 39 00 00-0036	LF	1/2"	Height, Aluminum Transition Trim For Tile (Schluter® RENO-U)	6.91	
09 39 00 00-0037	Outside Wall Edge Protection And Transition Profiles For Tile (09 39)				
09 39 00 00-0038	LF	1/4"	Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC)	5.34	
09 39 00 00-0039	LF	5/16"	Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC)	5.63	
09 39 00 00-0040	LF	3/8"	Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC)	6.07	
09 39 00 00-0041	LF	1/2"	Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC)	6.51	
09 39 00 00-0042	LF	1/4"	Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC)	5.93	
09 39 00 00-0043	LF	5/16"	Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC)	6.49	
09 39 00 00-0044	LF	3/8"	Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC)	7.05	
09 39 00 00-0045	LF	1/2"	Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC)	8.03	
09 39 00 00-0046	Finishing And Edge Protection Profile For Outside Corners Of Tiled Surfaces (09 39)				
09 39 00 00-0047	LF	1/2"	Height, Finish Edge Trim With Schluter Strip (Jolly A125AT)	4.93	

09 50 Ceilings (09)

Note: Includes cutting for area around columns, speakers, sprinklers, diffusers, etc.

09 51 Acoustical Ceilings (09 50)

Note: Excludes suspension system. See CSI section 09 53 00 00-0000 for suspension systems.

09 51 13 Acoustical Panel Ceilings (09 51)

Note: Includes cutting around sprinkler heads, speakers, or other penetrations through the ceiling.

09 51 13 00-0001 Fiberglass Panels (09 51 13)



		Finishes	09	2
		Ceilings	09 50	
		Acoustical Ceilings	09 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0002			Fiberglass Acoustical Panels (09 51 13 00-0001) Note: Includes square or tegular edge and class A fire rating.		
09 51 13 00-0003	SF	2' x 2' x 3/4" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®)	.....	7.91	0.43
		For Up To 50, Add	.....	1.75	
		For >50 To 200, Add	.....	1.07	
		For >200 To 500, Add	.....	0.47	
		For >2,500 To 4,000, Deduct	.....	-0.20	
		For >4,000 To 5,000, Deduct	.....	-0.40	
		For >5,000, Deduct	.....	-0.63	
		For Individual Room Quantities <495, Add	.....	1.07	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct	.....	-6.50	
		For Ceilings >10' High, Add	.....	0.11	
09 51 13 00-0004	SF	2' x 4' x 3/4" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®)	.....	7.86	0.43
		For Up To 50, Add	.....	1.74	
		For >50 To 200, Add	.....	1.07	
		For >200 To 500, Add	.....	0.46	
		For >2,500 To 4,000, Deduct	.....	-0.20	
		For >4,000 To 5,000, Deduct	.....	-0.39	
		For >5,000, Deduct	.....	-0.62	
		For Individual Room Quantities <495, Add	.....	1.07	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct	.....	-6.45	
		For Ceilings >10' High, Add	.....	0.11	
09 51 13 00-0005	SF	2' x 2' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®)	.....	8.36	0.54
		For Up To 50, Add	.....	1.86	
		For >50 To 200, Add	.....	1.14	
		For >200 To 500, Add	.....	0.49	
		For >2,500 To 4,000, Deduct	.....	-0.21	
		For >4,000 To 5,000, Deduct	.....	-0.42	
		For >5,000, Deduct	.....	-0.67	
		For Individual Room Quantities <495, Add	.....	1.14	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct	.....	-6.84	
		For Ceilings >10' High, Add	.....	0.11	
09 51 13 00-0006	SF	2' x 4' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®)	.....	8.45	0.54
		For Up To 50, Add	.....	1.88	
		For >50 To 200, Add	.....	1.15	
		For >200 To 500, Add	.....	0.50	
		For >2,500 To 4,000, Deduct	.....	-0.21	
		For >4,000 To 5,000, Deduct	.....	-0.42	
		For >5,000, Deduct	.....	-0.67	
		For Individual Room Quantities <495, Add	.....	1.15	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct	.....	-6.93	
		For Ceilings >10' High, Add	.....	0.11	
09 51 13 00-0007	SF	2' x 2' x 1" Thick, Square or Beveled Tegular Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima® 3352, 3354, and 3355)	.....	8.68	0.54
		For Up To 50, Add	.....	1.91	
		For >50 To 200, Add	.....	1.17	
		For >200 To 500, Add	.....	0.51	
		For >2,500 To 4,000, Deduct	.....	-0.22	
		For >4,000 To 5,000, Deduct	.....	-0.43	
		For >5,000, Deduct	.....	-0.69	
		For Individual Room Quantities <495, Add	.....	1.17	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct	.....	-7.16	
		For Ceilings >10' High, Add	.....	0.11	
09 51 13 00-0008	SF	2' x 4' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima® 3353)	.....	8.67	0.54
		For Up To 50, Add	.....	1.91	
		For >50 To 200, Add	.....	1.17	
		For >200 To 500, Add	.....	0.51	
		For >2,500 To 4,000, Deduct	.....	-0.22	
		For >4,000 To 5,000, Deduct	.....	-0.43	
		For >5,000, Deduct	.....	-0.69	
		For Individual Room Quantities <495, Add	.....	1.17	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct	.....	-7.15	
		For Ceilings >10' High, Add	.....	0.11	
09 51 13 00-0009	SF	2' x 2' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Lyra™)	.....	9.04	0.54
		For Up To 50, Add	.....	1.96	
		For >50 To 200, Add	.....	1.21	
		For >200 To 500, Add	.....	0.53	
		For >2,500 To 4,000, Deduct	.....	-0.23	
		For >4,000 To 5,000, Deduct	.....	-0.45	
		For >5,000, Deduct	.....	-0.72	
		For Individual Room Quantities <495, Add	.....	1.21	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct	.....	-7.52	
		For Ceilings >10' High, Add	.....	0.11	

09	09	Finishes
	09 50	Ceilings
	09 51	Acoustical Ceilings



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
09 51 13 00-0010	SF	2' x 4' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Lyra™)	9.03		0.54
		For Up To 50, Add		1.96	
		For >50 To 200, Add		1.21	
		For >200 To 500, Add		0.53	
		For >2,500 To 4,000, Deduct		-0.23	
		For >4,000 To 5,000, Deduct		-0.45	
		For >5,000, Deduct		-0.72	
		For Individual Room Quantities <495, Add		1.21	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct		-7.51	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0011		Mineral Fiber Panels (09 51 13)			
09 51 13 00-0012		Mineral Fiber Acoustical Ceiling Panels (09 51 13 00-0011)			
		Note: Includes square or tegular edge and class A fire rating.			
09 51 13 00-0013	SF	2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega)	2.56		0.43
		For Up To 50, Add		0.95	
		For >50 To 200, Add		0.54	
		For >200 To 500, Add		0.20	
		For >2,500 To 4,000, Deduct		-0.06	
		For >4,000 To 5,000, Deduct		-0.13	
		For >5,000, Deduct		-0.23	
		For Individual Room Quantities <495, Add		0.54	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.63	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0014	SF	2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega)	2.54		0.65
		For Up To 50, Add		0.95	
		For >50 To 200, Add		0.54	
		For >200 To 500, Add		0.20	
		For >2,500 To 4,000, Deduct		-0.06	
		For >4,000 To 5,000, Deduct		-0.13	
		For >5,000, Deduct		-0.23	
		For Individual Room Quantities <495, Add		0.54	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.63	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0015	SF	2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega)	2.82		0.43
		For Up To 50, Add		0.99	
		For >50 To 200, Add		0.56	
		For >200 To 500, Add		0.21	
		For >2,500 To 4,000, Deduct		-0.07	
		For >4,000 To 5,000, Deduct		-0.14	
		For >5,000, Deduct		-0.25	
		For Individual Room Quantities <495, Add		0.56	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.63	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0016	SF	2' x 4' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega)	2.82		0.43
		For Up To 50, Add		0.99	
		For >50 To 200, Add		0.56	
		For >200 To 500, Add		0.21	
		For >2,500 To 4,000, Deduct		-0.07	
		For >4,000 To 5,000, Deduct		-0.14	
		For >5,000, Deduct		-0.25	
		For Individual Room Quantities <495, Add		0.56	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.63	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0017	SF	2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega Fire Guard)	3.03		0.65
		For Up To 50, Add		1.02	
		For >50 To 200, Add		0.59	
		For >200 To 500, Add		0.22	
		For >2,500 To 4,000, Deduct		-0.08	
		For >4,000 To 5,000, Deduct		-0.15	
		For >5,000, Deduct		-0.26	
		For Individual Room Quantities <495, Add		0.59	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.63	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0018	SF	2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega Fire Guard)	3.04		0.65
		For Up To 50, Add		1.02	
		For >50 To 200, Add		0.59	
		For >200 To 500, Add		0.22	
		For >2,500 To 4,000, Deduct		-0.08	
		For >4,000 To 5,000, Deduct		-0.15	
		For >5,000, Deduct		-0.26	
		For Individual Room Quantities <495, Add		0.59	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.63	
		For Ceilings >10' High, Add		0.11	



		Finishes	09	09
		Ceilings	09 50	
		Acoustical Ceilings	09 51	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
09 51 13 00-0019	SF 2' x 2' x 5/8" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega Fire Guard).....	3.31		0.65
	For Up To 50, Add	1.06		
	For >50 To 200, Add	0.61		
	For >200 To 500, Add	0.24		
	For >2,500 To 4,000, Deduct	-0.08		
	For >4,000 To 5,000, Deduct	-0.17		
	For >5,000, Deduct	-0.28		
	For Individual Room Quantities <495, Add	0.61		
	Note: For use with projects >500 SF			
	For Vertical Application, Add	0.63		
	For Ceilings >10' High, Add	0.11		
09 51 13 00-0020	SF 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Designer).....	2.80		0.43
	For Up To 50, Add	0.98		
	For >50 To 200, Add	0.56		
	For >200 To 500, Add	0.21		
	For >2,500 To 4,000, Deduct	-0.07		
	For >4,000 To 5,000, Deduct	-0.14		
	For >5,000, Deduct	-0.25		
	For Individual Room Quantities <495, Add	0.56		
	Note: For use with projects >500 SF			
	For Vertical Application, Add	0.63		
	For Ceilings >10' High, Add	0.11		
09 51 13 00-0021	SF 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Designer).....	2.79		0.65
	For Up To 50, Add	0.98		
	For >50 To 200, Add	0.56		
	For >200 To 500, Add	0.21		
	For >2,500 To 4,000, Deduct	-0.07		
	For >4,000 To 5,000, Deduct	-0.14		
	For >5,000, Deduct	-0.24		
	For Individual Room Quantities <495, Add	0.56		
	Note: For use with projects >500 SF			
	For Vertical Application, Add	0.63		
	For Ceilings >10' High, Add	0.11		
09 51 13 00-0022	SF 2' x 2' x 5/8" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Designer).....	3.21		0.43
	For Up To 50, Add	1.05		
	For >50 To 200, Add	0.60		
	For >200 To 500, Add	0.23		
	For >2,500 To 4,000, Deduct	-0.08		
	For >4,000 To 5,000, Deduct	-0.16		
	For >5,000, Deduct	-0.28		
	For Individual Room Quantities <495, Add	0.60		
	Note: For use with projects >500 SF			
	For Vertical Application, Add	0.63		
	For Ceilings >10' High, Add	0.11		
09 51 13 00-0023	SF 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fissured).....	2.56		0.43
	For Up To 50, Add	0.95		
	For >50 To 200, Add	0.54		
	For >200 To 500, Add	0.20		
	For >2,500 To 4,000, Deduct	-0.06		
	For >4,000 To 5,000, Deduct	-0.13		
	For >5,000, Deduct	-0.23		
	For Individual Room Quantities <495, Add	0.54		
	Note: For use with projects >500 SF			
	For Vertical Application, Add	0.63		
	For Ceilings >10' High, Add	0.11		
09 51 13 00-0024	SF 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fissured).....	2.54		0.43
	For Up To 50, Add	0.95		
	For >50 To 200, Add	0.54		
	For >200 To 500, Add	0.20		
	For >2,500 To 4,000, Deduct	-0.06		
	For >4,000 To 5,000, Deduct	-0.13		
	For >5,000, Deduct	-0.23		
	For Individual Room Quantities <495, Add	0.54		
	Note: For use with projects >500 SF			
	For Vertical Application, Add	0.63		
	For Ceilings >10' High, Add	0.11		
09 51 13 00-0025	SF 2' x 2' x 5/8" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fissured).....	2.82		0.43
	For Up To 50, Add	0.99		
	For >50 To 200, Add	0.56		
	For >200 To 500, Add	0.21		
	For >2,500 To 4,000, Deduct	-0.07		
	For >4,000 To 5,000, Deduct	-0.14		
	For >5,000, Deduct	-0.25		
	For Individual Room Quantities <495, Add	0.56		
	Note: For use with projects >500 SF			
	For Vertical Application, Add	0.63		
	For Ceilings >10' High, Add	0.11		

09 Finishes**09 50 Ceilings****09 51 Acoustical Ceilings**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0026	SF		2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured).....	2.58	0.43
			For Up To 50, Add	0.95	
			For >50 To 200, Add	0.54	
			For >200 To 500, Add	0.20	
			For >2,500 To 4,000, Deduct	-0.06	
			For >4,000 To 5,000, Deduct	-0.13	
			For >5,000, Deduct	-0.23	
			For Individual Room Quantities <495, Add	0.54	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0027	SF		2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured).....	2.57	0.43
			For Up To 50, Add	0.95	
			For >50 To 200, Add	0.54	
			For >200 To 500, Add	0.20	
			For >2,500 To 4,000, Deduct	-0.06	
			For >4,000 To 5,000, Deduct	-0.13	
			For >5,000, Deduct	-0.23	
			For Individual Room Quantities <495, Add	0.54	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0028	SF		2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured).....	2.96	0.43
			For Up To 50, Add	1.01	
			For >50 To 200, Add	0.58	
			For >200 To 500, Add	0.22	
			For >2,500 To 4,000, Deduct	-0.07	
			For >4,000 To 5,000, Deduct	-0.15	
			For >5,000, Deduct	-0.26	
			For Individual Room Quantities <495, Add	0.58	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0029	SF		2' x 4' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured).....	2.96	0.43
			For Up To 50, Add	1.01	
			For >50 To 200, Add	0.58	
			For >200 To 500, Add	0.22	
			For >2,500 To 4,000, Deduct	-0.07	
			For >4,000 To 5,000, Deduct	-0.15	
			For >5,000, Deduct	-0.26	
			For Individual Room Quantities <495, Add	0.58	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0030	SF		2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured).....	3.11	0.43
			For Up To 50, Add	1.03	
			For >50 To 200, Add	0.59	
			For >200 To 500, Add	0.23	
			For >2,500 To 4,000, Deduct	-0.08	
			For >4,000 To 5,000, Deduct	-0.16	
			For >5,000, Deduct	-0.27	
			For Individual Room Quantities <495, Add	0.59	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0031	SF		2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured).....	3.66	0.43
			For Up To 50, Add	1.11	
			For >50 To 200, Add	0.65	
			For >200 To 500, Add	0.25	
			For >2,500 To 4,000, Deduct	-0.09	
			For >4,000 To 5,000, Deduct	-0.18	
			For >5,000, Deduct	-0.31	
			For Individual Room Quantities <495, Add	0.65	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0032	SF		2' x 2' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured).....	3.03	0.43
			For Up To 50, Add	1.02	
			For >50 To 200, Add	0.59	
			For >200 To 500, Add	0.22	
			For >2,500 To 4,000, Deduct	-0.08	
			For >4,000 To 5,000, Deduct	-0.15	
			For >5,000, Deduct	-0.26	
			For Individual Room Quantities <495, Add	0.59	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	



		Finishes	09	09
		Ceilings	09 50	
		Acoustical Ceilings	09 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0033	SF		2' x 4' x 3/4" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured).....	3.68	0.43
			For Up To 50, Add	1.12	
			For >50 To 200, Add	0.65	
			For >200 To 500, Add	0.25	
			For >2,500 To 4,000, Deduct	-0.09	
			For >4,000 To 5,000, Deduct	-0.18	
			For >5,000, Deduct	-0.31	
			For Individual Room Quantities <495, Add	0.65	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0034	SF		30" x 60" x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured).....	2.84	0.43
			For Up To 50, Add	0.99	
			For >50 To 200, Add	0.57	
			For >200 To 500, Add	0.21	
			For >2,500 To 4,000, Deduct	-0.07	
			For >4,000 To 5,000, Deduct	-0.14	
			For >5,000, Deduct	-0.25	
			For Individual Room Quantities <495, Add	0.57	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0035	SF		2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured Fire Guard)	3.11	0.65
			For Up To 50, Add	1.03	
			For >50 To 200, Add	0.59	
			For >200 To 500, Add	0.23	
			For >2,500 To 4,000, Deduct	-0.08	
			For >4,000 To 5,000, Deduct	-0.16	
			For >5,000, Deduct	-0.27	
			For Individual Room Quantities <495, Add	0.59	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0036	SF		2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured Fire Guard)	3.05	0.65
			For Up To 50, Add	1.02	
			For >50 To 200, Add	0.59	
			For >200 To 500, Add	0.22	
			For >2,500 To 4,000, Deduct	-0.08	
			For >4,000 To 5,000, Deduct	-0.15	
			For >5,000, Deduct	-0.26	
			For Individual Room Quantities <495, Add	0.59	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0037	SF		2' x 2' x 5/8" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured Fire Guard)	3.44	0.65
			For Up To 50, Add	1.08	
			For >50 To 200, Add	0.63	
			For >200 To 500, Add	0.24	
			For >2,500 To 4,000, Deduct	-0.09	
			For >4,000 To 5,000, Deduct	-0.17	
			For >5,000, Deduct	-0.29	
			For Individual Room Quantities <495, Add	0.63	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0038	SF		2' x 4' x 5/8" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured Fire Guard)	3.44	0.65
			For Up To 50, Add	1.08	
			For >50 To 200, Add	0.63	
			For >200 To 500, Add	0.24	
			For >2,500 To 4,000, Deduct	-0.09	
			For >4,000 To 5,000, Deduct	-0.17	
			For >5,000, Deduct	-0.29	
			For Individual Room Quantities <495, Add	0.63	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0039	SF		2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ceramaguard Fine Fissured).....	8.23	0.76
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0040	SF		2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™).....	3.28	0.43
			For Up To 50, Add	1.06	
			For >50 To 200, Add	0.61	
			For >200 To 500, Add	0.23	
			For >2,500 To 4,000, Deduct	-0.08	
			For >4,000 To 5,000, Deduct	-0.16	
			For >5,000, Deduct	-0.28	
			For Individual Room Quantities <495, Add	0.61	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	

09	Finishes	
	09 50	Ceilings
	09 51	Acoustical Ceilings



MINOR		DESCRIPTION	TOTAL DIRECT		DEMOLITION
CSI	UOM		UNIT COST	UNIT COST	
09 51 13 00-0041	SF	2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™)	3.27		0.43
		For Up To 50, Add	1.05		
		For >50 To 200, Add	0.61		
		For >200 To 500, Add	0.23		
		For >2,500 To 4,000, Deduct	-0.08		
		For >4,000 To 5,000, Deduct	-0.16		
		For >5,000, Deduct	-0.28		
		For Individual Room Quantities <495, Add	0.61		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0042	SF	2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™)	3.84		0.43
		For Up To 50, Add	1.14		
		For >50 To 200, Add	0.67		
		For >200 To 500, Add	0.26		
		For >2,500 To 4,000, Deduct	-0.10		
		For >4,000 To 5,000, Deduct	-0.19		
		For >5,000, Deduct	-0.32		
		For Individual Room Quantities <495, Add	0.67		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0043	SF	2' x 2' x 5/8" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™)	3.51		0.43
		For Up To 50, Add	1.09		
		For >50 To 200, Add	0.63		
		For >200 To 500, Add	0.25		
		For >2,500 To 4,000, Deduct	-0.09		
		For >4,000 To 5,000, Deduct	-0.18		
		For >5,000, Deduct	-0.30		
		For Individual Room Quantities <495, Add	0.63		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0044	SF	2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune)	3.46		0.43
		For Up To 50, Add	1.08		
		For >50 To 200, Add	0.63		
		For >200 To 500, Add	0.24		
		For >2,500 To 4,000, Deduct	-0.09		
		For >4,000 To 5,000, Deduct	-0.17		
		For >5,000, Deduct	-0.29		
		For Individual Room Quantities <495, Add	0.63		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0045	SF	2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune)	3.46		0.43
		For Up To 50, Add	1.08		
		For >50 To 200, Add	0.63		
		For >200 To 500, Add	0.24		
		For >2,500 To 4,000, Deduct	-0.09		
		For >4,000 To 5,000, Deduct	-0.17		
		For >5,000, Deduct	-0.29		
		For Individual Room Quantities <495, Add	0.63		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0046	SF	2' x 2' x 5/8" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune)	3.64		0.43
		For Up To 50, Add	1.11		
		For >50 To 200, Add	0.65		
		For >200 To 500, Add	0.25		
		For >2,500 To 4,000, Deduct	-0.09		
		For >4,000 To 5,000, Deduct	-0.18		
		For >5,000, Deduct	-0.31		
		For Individual Room Quantities <495, Add	0.65		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0047	SF	2' x 4' x 5/8" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune)	3.78		0.43
		For Up To 50, Add	1.13		
		For >50 To 200, Add	0.66		
		For >200 To 500, Add	0.26		
		For >2,500 To 4,000, Deduct	-0.09		
		For >4,000 To 5,000, Deduct	-0.19		
		For >5,000, Deduct	-0.32		
		For Individual Room Quantities <495, Add	0.66		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		



		Finishes	09	09
		Ceilings	09 50	
		Acoustical Ceilings	09 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0048	SF	2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune Fire Guard).....	3.99	0.43	
		For Up To 50, Add	1.16		
		For >50 To 200, Add	0.68		
		For >200 To 500, Add	0.27		
		For >2,500 To 4,000, Deduct	-0.10		
		For >4,000 To 5,000, Deduct	-0.20		
		For >5,000, Deduct	-0.33		
		For Individual Room Quantities <495, Add	0.68		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0049	SF	2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune Fire Guard).....	3.96	0.43	
		For Up To 50, Add	1.16		
		For >50 To 200, Add	0.68		
		For >200 To 500, Add	0.27		
		For >2,500 To 4,000, Deduct	-0.10		
		For >4,000 To 5,000, Deduct	-0.20		
		For >5,000, Deduct	-0.33		
		For Individual Room Quantities <495, Add	0.68		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0050	SF	2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Mesa)	3.85	0.65	
		For Up To 50, Add	1.14		
		For >50 To 200, Add	0.67		
		For >200 To 500, Add	0.26		
		For >2,500 To 4,000, Deduct	-0.10		
		For >4,000 To 5,000, Deduct	-0.19		
		For >5,000, Deduct	-0.32		
		For Individual Room Quantities <495, Add	0.67		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0051	SF	2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Mesa)	3.84	0.65	
		For Up To 50, Add	1.14		
		For >50 To 200, Add	0.67		
		For >200 To 500, Add	0.26		
		For >2,500 To 4,000, Deduct	-0.10		
		For >4,000 To 5,000, Deduct	-0.19		
		For >5,000, Deduct	-0.32		
		For Individual Room Quantities <495, Add	0.67		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0052	SF	2' x 2' x 3/4" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Mesa).....	4.16	0.43	
		For Up To 50, Add	1.19		
		For >50 To 200, Add	0.70		
		For >200 To 500, Add	0.28		
		For >2,500 To 4,000, Deduct	-0.10		
		For >4,000 To 5,000, Deduct	-0.21		
		For >5,000, Deduct	-0.35		
		For Individual Room Quantities <495, Add	0.70		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0053	SF	2' x 4' x 3/4" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Mesa).....	4.07	0.43	
		For Up To 50, Add	1.17		
		For >50 To 200, Add	0.69		
		For >200 To 500, Add	0.27		
		For >2,500 To 4,000, Deduct	-0.10		
		For >4,000 To 5,000, Deduct	-0.20		
		For >5,000, Deduct	-0.34		
		For Individual Room Quantities <495, Add	0.69		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		
09 51 13 00-0054	SF	2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus).....	4.99	0.65	
		For Up To 50, Add	1.31		
		For >50 To 200, Add	0.78		
		For >200 To 500, Add	0.32		
		For >2,500 To 4,000, Deduct	-0.12		
		For >4,000 To 5,000, Deduct	-0.25		
		For >5,000, Deduct	-0.41		
		For Individual Room Quantities <495, Add	0.78		
		Note: For use with projects >500 SF			
		For Vertical Application, Add	0.63		
		For Ceilings >10' High, Add	0.11		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0055	SF		2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus).....	4.95	0.65
			For Up To 50, Add	1.31	
			For >50 To 200, Add	0.78	
			For >200 To 500, Add	0.32	
			For >2,500 To 4,000, Deduct	-0.12	
			For >4,000 To 5,000, Deduct	-0.25	
			For >5,000, Deduct	-0.41	
			For Individual Room Quantities <495, Add	0.78	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0056	SF		2' x 2' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus)	4.99	0.65
			For Up To 50, Add	1.31	
			For >50 To 200, Add	0.78	
			For >200 To 500, Add	0.32	
			For >2,500 To 4,000, Deduct	-0.12	
			For >4,000 To 5,000, Deduct	-0.25	
			For >5,000, Deduct	-0.41	
			For Individual Room Quantities <495, Add	0.78	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0057	SF		2' x 4' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus)	4.95	0.65
			For Up To 50, Add	1.31	
			For >50 To 200, Add	0.78	
			For >200 To 500, Add	0.32	
			For >2,500 To 4,000, Deduct	-0.12	
			For >4,000 To 5,000, Deduct	-0.25	
			For >5,000, Deduct	-0.41	
			For Individual Room Quantities <495, Add	0.78	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0058	SF		2' x 4' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus Second Look).....	5.47	0.43
			For Up To 50, Add	1.38	
			For >50 To 200, Add	0.83	
			For >200 To 500, Add	0.34	
			For >2,500 To 4,000, Deduct	-0.14	
			For >4,000 To 5,000, Deduct	-0.27	
			For >5,000, Deduct	-0.45	
			For Individual Room Quantities <495, Add	0.83	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0059	SF		2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Tundra).....	5.43	0.65
			For Up To 50, Add	1.38	
			For >50 To 200, Add	0.83	
			For >200 To 500, Add	0.34	
			For >2,500 To 4,000, Deduct	-0.14	
			For >4,000 To 5,000, Deduct	-0.27	
			For >5,000, Deduct	-0.44	
			For Individual Room Quantities <495, Add	0.83	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0060	SF		2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Tundra)	5.42	0.65
			For Up To 50, Add	1.38	
			For >50 To 200, Add	0.82	
			For >200 To 500, Add	0.34	
			For >2,500 To 4,000, Deduct	-0.14	
			For >4,000 To 5,000, Deduct	-0.27	
			For >5,000, Deduct	-0.44	
			For Individual Room Quantities <495, Add	0.82	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0061	SF		2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Tundra)	5.86	0.43
			For Up To 50, Add	1.44	
			For >50 To 200, Add	0.87	
			For >200 To 500, Add	0.36	
			For >2,500 To 4,000, Deduct	-0.15	
			For >4,000 To 5,000, Deduct	-0.29	
			For >5,000, Deduct	-0.47	
			For Individual Room Quantities <495, Add	0.87	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	



Finishes			09	09
Ceilings			09 50	
Acoustical Ceilings			09 51	

MINOR		UOM	DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI				UNIT COST	UNIT COST
09 51 13 00-0062	SF		2' x 4' x 5/8" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Tundra)	5.86	0.43
			For Up To 50, Add	1.44	
			For >50 To 200, Add	0.67	
			For >200 To 500, Add	0.36	
			For >2,500 To 4,000, Deduct	-0.15	
			For >4,000 To 5,000, Deduct	-0.29	
			For >5,000, Deduct	-0.47	
			For Individual Room Quantities <495, Add	0.87	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0063	SF		2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®)	5.45	0.43
			For Up To 50, Add	1.38	
			For >50 To 200, Add	0.83	
			For >200 To 500, Add	0.34	
			For >2,500 To 4,000, Deduct	-0.14	
			For >4,000 To 5,000, Deduct	-0.27	
			For >5,000, Deduct	-0.44	
			For Individual Room Quantities <495, Add	0.83	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0064	SF		2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®)	5.45	0.43
			For Up To 50, Add	1.38	
			For >50 To 200, Add	0.83	
			For >200 To 500, Add	0.34	
			For >2,500 To 4,000, Deduct	-0.14	
			For >4,000 To 5,000, Deduct	-0.27	
			For >5,000, Deduct	-0.44	
			For Individual Room Quantities <495, Add	0.83	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0065	SF		2' x 2' x 3/4" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®)	5.45	0.43
			For Up To 50, Add	1.38	
			For >50 To 200, Add	0.83	
			For >200 To 500, Add	0.34	
			For >2,500 To 4,000, Deduct	-0.14	
			For >4,000 To 5,000, Deduct	-0.27	
			For >5,000, Deduct	-0.44	
			For Individual Room Quantities <495, Add	0.83	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0066	SF		2' x 4' x 3/4" Thick, Beveled Tegalur Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®)	5.45	0.43
			For Up To 50, Add	1.38	
			For >50 To 200, Add	0.83	
			For >200 To 500, Add	0.34	
			For >2,500 To 4,000, Deduct	-0.14	
			For >4,000 To 5,000, Deduct	-0.27	
			For >5,000, Deduct	-0.44	
			For Individual Room Quantities <495, Add	0.83	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0067	SF		2' x 2' x 7/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima High-NRC)	5.86	0.54
			For Up To 50, Add	1.49	
			For >50 To 200, Add	0.89	
			For >200 To 500, Add	0.37	
			For >2,500 To 4,000, Deduct	-0.15	
			For >4,000 To 5,000, Deduct	-0.29	
			For >5,000, Deduct	-0.48	
			For Individual Room Quantities <495, Add	0.89	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.68	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0068	SF		2' x 4' x 7/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima High-NRC)	5.86	0.54
			For Up To 50, Add	1.49	
			For >50 To 200, Add	0.89	
			For >200 To 500, Add	0.37	
			For >2,500 To 4,000, Deduct	-0.15	
			For >4,000 To 5,000, Deduct	-0.29	
			For >5,000, Deduct	-0.48	
			For Individual Room Quantities <495, Add	0.89	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.68	
			For Ceilings >10' High, Add	0.11	

09 Finishes**09 50 Ceilings****09 51 Acoustical Ceilings**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0069	SF	2' x 2' x 7/8" Thick, Beveled Tegal Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima High-NRC)	.....	5.86	0.54
		For Up To 50, Add		1.49	
		For >50 To 200, Add		0.89	
		For >200 To 500, Add		0.37	
		For >2,500 To 4,000, Deduct		-0.15	
		For >4,000 To 5,000, Deduct		-0.29	
		For >5,000, Deduct		-0.48	
		For Individual Room Quantities <495, Add		0.89	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.68	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0070	SF	2' x 4' x 7/8" Thick, Beveled Tegal Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima High-NRC)	.....	5.86	0.54
		For Up To 50, Add		1.49	
		For >50 To 200, Add		0.89	
		For >200 To 500, Add		0.37	
		For >2,500 To 4,000, Deduct		-0.15	
		For >4,000 To 5,000, Deduct		-0.29	
		For >5,000, Deduct		-0.48	
		For Individual Room Quantities <495, Add		0.89	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.68	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0071	SF	2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™)	.....	6.15	0.43
		For Up To 50, Add		1.49	
		For >50 To 200, Add		0.90	
		For >200 To 500, Add		0.38	
		For >2,500 To 4,000, Deduct		-0.15	
		For >4,000 To 5,000, Deduct		-0.31	
		For >5,000, Deduct		-0.50	
		For Individual Room Quantities <495, Add		0.90	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.63	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0072	SF	2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™)	.....	6.15	0.43
		For Up To 50, Add		1.49	
		For >50 To 200, Add		0.90	
		For >200 To 500, Add		0.38	
		For >2,500 To 4,000, Deduct		-0.15	
		For >4,000 To 5,000, Deduct		-0.31	
		For >5,000, Deduct		-0.50	
		For Individual Room Quantities <495, Add		0.90	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.63	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0073	SF	2' x 2' x 3/4" Thick, Beveled Tegal Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™)	.....	6.15	0.43
		For Up To 50, Add		1.49	
		For >50 To 200, Add		0.90	
		For >200 To 500, Add		0.38	
		For >2,500 To 4,000, Deduct		-0.15	
		For >4,000 To 5,000, Deduct		-0.31	
		For >5,000, Deduct		-0.50	
		For Individual Room Quantities <495, Add		0.90	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.63	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0074	SF	2' x 2' x 7/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™ High-NRC)	.....	6.98	0.43
		For Up To 50, Add		1.66	
		For >50 To 200, Add		1.00	
		For >200 To 500, Add		0.43	
		For >2,500 To 4,000, Deduct		-0.17	
		For >4,000 To 5,000, Deduct		-0.35	
		For >5,000, Deduct		-0.56	
		For Individual Room Quantities <495, Add		1.00	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.68	
		For Ceilings >10' High, Add		0.11	
09 51 13 00-0075	SF	2' x 4' x 7/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™ High-NRC)	.....	6.88	0.43
		For Up To 50, Add		1.64	
		For >50 To 200, Add		0.99	
		For >200 To 500, Add		0.42	
		For >2,500 To 4,000, Deduct		-0.17	
		For >4,000 To 5,000, Deduct		-0.34	
		For >5,000, Deduct		-0.55	
		For Individual Room Quantities <495, Add		0.99	
		Note: For use with projects >500 SF			
		For Vertical Application, Add		0.68	
		For Ceilings >10' High, Add		0.11	



		Finishes	09	09
		Ceilings	09 50	
		Acoustical Ceilings	09 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0076	SF		2' x 2' x 7/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™ High-NRC)	6.93	0.43
			For Up To 50, Add	1.65	
			For >50 To 200, Add	1.00	
			For >200 To 500, Add	0.42	
			For >2,500 To 4,000, Deduct	-0.17	
			For >4,000 To 5,000, Deduct	-0.35	
			For >5,000, Deduct	-0.56	
			For Individual Room Quantities <495, Add	1.00	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.68	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0077	SF		2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong VL)	6.49	0.43
			For Up To 50, Add	1.54	
			For >50 To 200, Add	0.93	
			For >200 To 500, Add	0.40	
			For >2,500 To 4,000, Deduct	-0.16	
			For >4,000 To 5,000, Deduct	-0.32	
			For >5,000, Deduct	-0.52	
			For Individual Room Quantities <495, Add	0.93	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0078	SF		2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong VL)	6.37	0.43
			For Up To 50, Add	1.52	
			For >50 To 200, Add	0.92	
			For >200 To 500, Add	0.39	
			For >2,500 To 4,000, Deduct	-0.16	
			For >4,000 To 5,000, Deduct	-0.32	
			For >5,000, Deduct	-0.51	
			For Individual Room Quantities <495, Add	0.92	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0079	SF		2' x 2' x 1" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Calla)	7.05	0.54
			For Up To 50, Add	1.67	
			For >50 To 200, Add	1.01	
			For >200 To 500, Add	0.43	
			For >2,500 To 4,000, Deduct	-0.18	
			For >4,000 To 5,000, Deduct	-0.35	
			For >5,000, Deduct	-0.57	
			For Individual Room Quantities <495, Add	1.01	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.68	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0080	SF		2' x 4' x 1" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Calla)	7.05	0.54
			For Up To 50, Add	1.67	
			For >50 To 200, Add	1.01	
			For >200 To 500, Add	0.43	
			For >2,500 To 4,000, Deduct	-0.18	
			For >4,000 To 5,000, Deduct	-0.35	
			For >5,000, Deduct	-0.57	
			For Individual Room Quantities <495, Add	1.01	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.68	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0081	SF		2' x 2' x 1" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Calla)	7.05	0.43
			For Up To 50, Add	1.67	
			For >50 To 200, Add	1.01	
			For >200 To 500, Add	0.43	
			For >2,500 To 4,000, Deduct	-0.18	
			For >4,000 To 5,000, Deduct	-0.35	
			For >5,000, Deduct	-0.57	
			For Individual Room Quantities <495, Add	1.01	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.68	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0082	SF		2' x 4' x 1" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Calla)	7.05	0.54
			For Up To 50, Add	1.67	
			For >50 To 200, Add	1.01	
			For >200 To 500, Add	0.43	
			For >2,500 To 4,000, Deduct	-0.18	
			For >4,000 To 5,000, Deduct	-0.35	
			For >5,000, Deduct	-0.57	
			For Individual Room Quantities <495, Add	1.01	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.68	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0083	SF		20" x 60" x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (USG Radar™ 2617)	2.49	0.43
			For Individual Room Quantities <495, Add	0.53	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	

09	09	Finishes
	09 50	Ceilings
	09 51	Acoustical Ceilings



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0084	SF		20" x 60" x 5/8" Thick, Tapered Edge, Mineral Fiber Acoustical Ceiling Panel (USG Radar™ 2627).....	2.57	0.43
			For Individual Room Quantities <495, Add	0.54	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0085	SF		2' x 4' x 3/4" Tapered Edge, Mineral Fiber Acoustical Ceiling Panel (USG Radar™ Illusion Basic Two 2742).....	3.87	0.43
			For Individual Room Quantities <495, Add	0.67	
			Note: For use with projects >500 SF		
			For Vertical Application, Add	0.63	
			For Ceilings >10' High, Add	0.11	
09 51 13 00-0086 Wood Fiber Panels (09 51 13)					
09 51 13 00-0087	SF		2' x 2' x 1/2" Wood Fiber Acoustical Ceiling Panels	6.34	0.65
			For Up To 50, Add	1.72	
			For >50 To 200, Add	1.02	
			For >200 To 500, Add	0.41	
			For >2,500 To 4,000, Deduct	-0.16	
			For >4,000 To 5,000, Deduct	-0.32	
			For >5,000, Deduct	-0.52	
			For Individual Room Quantities <495, Add	1.02	
			Note: For use with projects >500 SF		
			For Owner Furnished Material, Deduct	-4.41	
			For Ceilings >10' High, Add	0.14	
09 51 13 00-0088	SF		2' x 4' x 1/2" Wood Fiber Acoustical Ceiling Panels	6.14	0.65
			For Up To 50, Add	1.61	
			For >50 To 200, Add	0.96	
			For >200 To 500, Add	0.39	
			For >2,500 To 4,000, Deduct	-0.15	
			For >4,000 To 5,000, Deduct	-0.31	
			For >5,000, Deduct	-0.50	
			For Individual Room Quantities <495, Add	0.96	
			Note: For use with projects >500 SF		
			For Owner Furnished Material, Deduct	-4.41	
			For Ceilings >10' High, Add	0.13	
09 51 13 00-0089	SF		2' x 2' x 5/8" Wood Fiber Acoustical Ceiling Panels	8.30	0.65
			For Up To 50, Add	2.02	
			For >50 To 200, Add	1.22	
			For >200 To 500, Add	0.51	
			For >2,500 To 4,000, Deduct	-0.21	
			For >4,000 To 5,000, Deduct	-0.42	
			For >5,000, Deduct	-0.67	
			For Individual Room Quantities <495, Add	1.22	
			Note: For use with projects >500 SF		
			For Owner Furnished Material, Deduct	-6.37	
			For Ceilings >10' High, Add	0.14	
09 51 13 00-0090	SF		2' x 4' x 5/8" Wood Fiber Acoustical Ceiling Panels	8.10	0.65
			For Up To 50, Add	1.91	
			For >50 To 200, Add	1.16	
			For >200 To 500, Add	0.49	
			For >2,500 To 4,000, Deduct	-0.20	
			For >4,000 To 5,000, Deduct	-0.41	
			For >5,000, Deduct	-0.65	
			For Individual Room Quantities <495, Add	1.16	
			Note: For use with projects >500 SF		
			For Owner Furnished Material, Deduct	-6.37	
			For Ceilings >10' High, Add	0.13	
09 51 13 00-0091	SF		2' x 2' x 3/4" Wood Fiber Acoustical Ceiling Panels	10.20	0.65
			For Up To 50, Add	2.30	
			For >50 To 200, Add	1.41	
			For >200 To 500, Add	0.61	
			For >2,500 To 4,000, Deduct	-0.26	
			For >4,000 To 5,000, Deduct	-0.51	
			For >5,000, Deduct	-0.81	
			For Individual Room Quantities <495, Add	1.41	
			Note: For use with projects >500 SF		
			For Owner Furnished Material, Deduct	-8.27	
			For Ceilings >10' High, Add	0.14	
09 51 13 00-0092	SF		2' x 4' x 3/4" Wood Fiber Acoustical Ceiling Panels	10.00	0.65
			For Up To 50, Add	2.19	
			For >50 To 200, Add	1.35	
			For >200 To 500, Add	0.59	
			For >2,500 To 4,000, Deduct	-0.25	
			For >4,000 To 5,000, Deduct	-0.50	
			For >5,000, Deduct	-0.79	
			For Individual Room Quantities <495, Add	1.35	
			Note: For use with projects >500 SF		
			For Owner Furnished Material, Deduct	-8.27	
			For Ceilings >10' High, Add	0.13	



		Finishes	09	09
		Ceilings	09 50	
		Acoustical Ceilings	09 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0093	SF	2' x 2' x 1" Wood Fiber Acoustical Ceiling Panels	.....	7.49	0.65
		For Up To 50, Add	.....	1.90	
		For >50 To 200, Add	.....	1.14	
		For >200 To 500, Add	.....	0.47	
		For >2,500 To 4,000, Deduct	.....	-0.19	
		For >4,000 To 5,000, Deduct	.....	-0.37	
		For >5,000, Deduct	.....	-0.61	
		For Individual Room Quantities <495, Add	.....	1.14	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct	.....	-5.56	
		For Ceilings >10' High, Add	.....	0.14	
09 51 13 00-0094	SF	2' x 4' x 1" Wood Fiber Acoustical Ceiling Panels	.....	7.29	0.65
		For Up To 50, Add	.....	1.79	
		For >50 To 200, Add	.....	1.08	
		For >200 To 500, Add	.....	0.45	
		For >2,500 To 4,000, Deduct	.....	-0.18	
		For >4,000 To 5,000, Deduct	.....	-0.36	
		For >5,000, Deduct	.....	-0.59	
		For Individual Room Quantities <495, Add	.....	1.08	
		Note: For use with projects >500 SF			
		For Owner Furnished Material, Deduct	.....	-5.56	
		For Ceilings >10' High, Add	.....	0.13	
09 51 13 00-0095		Removal And Reinstallation Of Acoustical Ceiling Panels	(09 51 13)		
		Note: 2'x2' Or 2'x4'. Includes storage and cleaning.			
09 51 13 00-0096	SF	Removal And Reinstallation Of Acoustical Panels Only	.....	2.22	
		For Up To 50, Add	.....	1.22	
		For >50 To 200, Add	.....	0.67	
		For >200 To 500, Add	.....	0.22	
		For >2,500 To 4,000, Deduct	.....	-0.06	
		For >4,000 To 5,000, Deduct	.....	-0.11	
		For >5,000, Deduct	.....	-0.22	
		For Ceilings >10' High, Add	.....	0.17	
09 51 23		Acoustical Tile Ceilings	(09 51)		
		Note: Includes fastening with staples and/or adhesive.			
09 51 23 00-0001		Mineral Fiber Acoustical Tile Ceilings	(09 51 23)		
09 51 23 00-0002	SF	12" x 12" x 1/2" Tongue And Groove Mineral Fiber Acoustical Ceiling Tile	.....	5.94	1.20
		For Furring 1 x 3 Strips 12" On Center, Add	.....	0.50	
		For Up To 50, Add	.....	1.98	
		For >50 To 200, Add	.....	1.14	
		For >200 To 500, Add	.....	0.43	
		For >2,500, Deduct	.....	-0.30	
		For Ceilings >10' High, Add	.....	0.20	
09 51 23 00-0003	SF	12" x 12" x 5/8" Spline Mineral Fiber Acoustical Ceiling Tile	.....	7.14	1.20
		For Furring 1 x 3 Strips 12" On Center, Add	.....	0.50	
		For Up To 50, Add	.....	2.16	
		For >50 To 200, Add	.....	1.26	
		For >200 To 500, Add	.....	0.49	
		For >2,500, Deduct	.....	-0.36	
		For Placing Tiles In Suspended Ceiling System, Deduct	.....	-0.52	
		For Ceilings >10' High, Add	.....	0.20	
09 51 23 00-0004	SF	12" x 12" x 3/4" Spline Mineral Fiber Acoustical Ceiling Tile	.....	8.11	1.20
		For Furring 1 x 3 Strips 12" On Center, Add	.....	0.50	
		For Up To 50, Add	.....	2.30	
		For >50 To 200, Add	.....	1.35	
		For >200 To 500, Add	.....	0.54	
		For >2,500, Deduct	.....	-0.41	
		For Placing Tiles In Suspended Ceiling System, Deduct	.....	-0.52	
		For Ceilings >10' High, Add	.....	0.20	
09 51 23 00-0005		Wood Fiber Acoustical Tile Ceilings	(09 51 23)		
09 51 23 00-0006	SF	12" x 12" x 1/2" Staple Flange Wood Fiber Acoustical Ceiling Tile	.....	5.43	1.20
		For Furring 1 x 3 Strips 12" On Center, Add	.....	0.50	
		For Up To 50, Add	.....	1.90	
		For >50 To 200, Add	.....	1.09	
		For >200 To 500, Add	.....	0.41	
		For >2,500, Deduct	.....	-0.27	
		For Ceilings >10' High, Add	.....	0.20	
09 51 33		Acoustical Metal Pan Ceilings	(09 51)		
09 51 33 13		Acoustical Snap-in Metal Pan Ceilings	(09 51 33)		
09 51 33 13-0001		Galvanized Steel, Acoustical Snap-In Metal Ceiling Panels	(09 51 33 13)		
09 51 33 13-0002	SF	24" x 24", Unperforated, Tamper-Resistant, 18 Gauge, Galvanized Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ SecureLock™)	.....	23.09	0.95
09 51 33 13-0003	SF	24" x 24", Perforated, Tamper-Resistant, 18 Gauge, Galvanized Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ SecureLock™)	.....	24.73	0.95

09	09	Finishes
	09 50	Ceilings
	09 51	Acoustical Ceilings



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 51 33 13-0004	Aluminum, Acoustical Snap-In Metal Ceiling Panels (09 51 33 13)				
09 51 33 13-0005	SF		24" x 24", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	17.06	1.09
09 51 33 13-0006	SF		24" x 24", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	29.24	1.09
09 51 33 13-0007	SF		24" x 24", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	57.63	1.09
09 51 33 13-0008	SF		24" x 24", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	25.87	1.09
09 51 33 13-0009	SF		24" x 24", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	18.04	1.09
09 51 33 13-0010	SF		24" x 24", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	28.48	1.09
09 51 33 13-0011	SF		24" x 24", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	57.20	1.09
09 51 33 13-0012	SF		24" x 24", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	25.65	1.09
09 51 33 13-0013	SF		30" x 30", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	23.37	1.09
09 51 33 13-0014	SF		30" x 30", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	30.88	1.09
09 51 33 13-0015	SF		30" x 30", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	63.61	1.09
09 51 33 13-0016	SF		30" x 30", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	30.55	1.09
09 51 33 13-0017	SF		30" x 30", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	24.78	1.09
09 51 33 13-0018	SF		30" x 30", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	31.64	1.09
09 51 33 13-0019	SF		30" x 30", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	65.79	1.09
09 51 33 13-0020	SF		30" x 30", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	31.31	1.09
09 51 33 13-0021	SF		12" x 48", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	21.09	1.09
09 51 33 13-0022	SF		12" x 48", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	34.79	1.09
09 51 33 13-0023	SF		12" x 48", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	62.20	1.09
09 51 33 13-0024	SF		12" x 48", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	29.79	1.09
09 51 33 13-0025	SF		12" x 48", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	22.72	1.09
09 51 33 13-0026	SF		12" x 48", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	35.23	1.09
09 51 33 13-0027	SF		12" x 48", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	64.48	1.09
09 51 33 13-0028	SF		12" x 48", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	30.77	1.09
09 51 33 13-0029	SF		24" x 48", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	16.60	1.09
09 51 33 13-0030	SF		24" x 48", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	25.74	1.09
09 51 33 13-0031	SF		24" x 48", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	54.02	1.09
09 51 33 13-0032	SF		24" x 48", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	24.44	1.09
09 51 33 13-0033	SF		24" x 48", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	17.69	1.09
09 51 33 13-0034	SF		24" x 48", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	25.52	1.09
09 51 33 13-0035	SF		24" x 48", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	54.13	1.09
09 51 33 13-0036	SF		24" x 48", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™).....	24.44	1.09

09 51 33 23 Acoustical Lay-in Metal Pan Ceilings (09 51 33)

09 51 33 23-0001	Acoustical Lay-In Metal Pan Ceilings (09 51 33 23)				
09 51 33 23-0002	Aluminum, Acoustical Lay-In Metal Ceiling Panels (09 51 33 23-0001)				
09 51 33 23-0003	SF		24" x 24", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	17.95	0.82
			For Walls >10' High, Add	3.59	
09 51 33 23-0004	SF		24" x 24", Unperforated, Metallic Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	20.39	0.82
			For Walls >10' High, Add	4.08	
09 51 33 23-0005	SF		24" x 24", Unperforated, Wood Tone Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	30.18	0.82
			For Walls >10' High, Add	6.04	
09 51 33 23-0006	SF		24" x 24", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	25.56	0.82
			For Walls >10' High, Add	5.11	
09 51 33 23-0007	SF		24" x 24", Perforated, Metallic Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	27.46	0.82
			For Walls >10' High, Add	5.49	
09 51 33 23-0008	SF		24" x 24", Perforated, Wood Tone Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	43.51	0.82
			For Walls >10' High, Add	8.70	



		Finishes	09	2
		Ceilings	09 50	
		Acoustical Ceilings	09 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 33 23-0009	SF	30" x 30", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	27.04	0.82	
		For Walls >10' High, Add	5.41		
09 51 33 23-0010	SF	30" x 30", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	33.65	0.82	
		For Walls >10' High, Add	6.73		
09 51 33 23-0011	SF	48" x 48", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	27.19	0.82	
		For Walls >10' High, Add	5.44		
09 51 33 23-0012	SF	48" x 48", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	33.85	0.82	
		For Walls >10' High, Add	6.77		
09 51 33 23-0013	SF	12" x 48", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	27.33	0.82	
		For Walls >10' High, Add	5.47		
09 51 33 23-0014	SF	12" x 48", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	33.72	0.82	
		For Walls >10' High, Add	6.74		
09 51 33 23-0015	SF	24" x 48", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	27.33	0.82	
		For Walls >10' High, Add	5.47		
09 51 33 23-0016	SF	24" x 48", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™).....	33.99	0.82	
		For Walls >10' High, Add	6.80		
09 51 33 23-0017 Steel, Acoustical Lay-In Metal Ceiling Panels (09 51 33 23-0001)					
09 51 33 23-0018	SF	24" x 24", Unperforated, 0.021" Thick, Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®).....	23.30	0.82	
		For Walls >10' High, Add	4.66		
09 51 33 23-0019	SF	24" x 24", Unperforated, 0.021" Thick, Metallic Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®).....	27.87	0.82	
		For Walls >10' High, Add	5.57		
09 51 33 23-0020	SF	24" x 24", Unperforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®).....	29.93	0.82	
		For Walls >10' High, Add	5.99		
09 51 33 23-0021	SF	24" x 24", Perforated, 0.021" Thick, Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®).....	28.08	0.82	
		For Walls >10' High, Add	5.62		
09 51 33 23-0022	SF	24" x 24", Perforated, 0.021" Thick, Metallic Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®).....	28.84	0.82	
		For Walls >10' High, Add	5.77		
09 51 33 23-0023	SF	24" x 24", Perforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®).....	30.58	0.82	
		For Walls >10' High, Add	6.12		
09 51 33 33 Acoustical Tegular Lay-in Metal Pan Ceilings (09 51 33)					
09 51 33 33-0001 Acoustical Tegular Lay-In Metal Pan Ceilings (09 51 33 33)					
09 51 33 33-0002 Steel, Acoustical Tegular Lay-In Metal Pan Ceilings (09 51 33 33-0001)					
09 51 33 33-0003	SF	24" x 24", Unperforated, 0.021" Thick, Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™).....	16.88	0.82	
09 51 33 33-0004	SF	24" x 24", Unperforated, 0.021" Thick, Metallic Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™).....	19.05	0.82	
09 51 33 33-0005	SF	24" x 24", Unperforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™).....	27.10	0.82	
09 51 33 33-0006	SF	24" x 24", Perforated, 0.021" Thick, Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™).....	19.27	0.82	
09 51 33 33-0007	SF	24" x 24", Perforated, 0.021" Thick, Metallic Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™).....	21.88	0.82	
09 51 33 33-0008	SF	24" x 24", Perforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™).....	29.61	0.82	
09 53 Acoustical Ceiling Suspension Assemblies (09 50)					
09 53 13 Curved Profile Ceiling Suspension (09 53)					
09 53 13 00-0001 Perimeter Trim (09 53 13)					
09 53 13 00-0002	LF	2" Straight Section Axiom Perimeter Trim.....	23.69		
09 53 13 00-0003	LF	4" Straight Section Axiom Perimeter Trim.....	28.89		
09 53 13 00-0004	LF	6" Straight Section Axiom Perimeter Trim.....	32.35		
09 53 13 00-0005	EA	2" Corner Section Axiom Perimeter Trim.....	43.68		
09 53 13 00-0006	EA	4" Corner Section Axiom Perimeter Trim.....	56.15		
09 53 13 00-0007	EA	6" Corner Section Axiom Perimeter Trim.....	63.43		
09 53 23 Metal Acoustical Ceiling Suspension Assemblies (09 53)					
09 53 23 00-0001 Ceiling Suspension Systems (09 53 23)					
Note: Hot-dipped galvanized steel. Includes single 8 gauge wire hangers (between 3' To 4') attached from wood deck or wood members above to main members 4' on center. Includes all main tees, cross tees, wall angle, wall anchors, connector clips, hold down clips, double faced tape (where required). All above shall be mechanically installed by minimum 2-1/4" x 3/8" wedge anchors. Excludes chain supports for lights.					

09 Finishes**09 50 Ceilings****09 53 Acoustical Ceiling Suspension Assemblies**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 53 23 00-0002	SF	1' x 1' Grid, Concealed, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System.....	4.73	0.54	
		Note: Excludes ceiling tile.			
		For Fastening To Concrete, Add	1.42		
		For Fastening To Steel, Add	1.51		
		For Vertical Application, Add	2.07		
		For Individual Room Quantities <495, Add	0.47		
		Note: For use with projects >500 SF			
		For Up To 50, Add	1.65		
		For >50 To 200, Add	0.95		
		For >200 To 500, Add	0.35		
		For >2,500 To 4,000, Deduct	-0.11		
		For >4,000 To 5,000, Deduct	-0.19		
		For >5,000, Deduct	-0.27		
		For Ceilings >10' High, Add	0.18		
09 53 23 00-0003	SF	1' x 2' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System.....	3.79	0.54	
		For UL Listed (Fire Guard), Add	0.27		
		For 1-1/2" Wide Faced Grid, Add	0.51		
		For Fastening To Concrete, Add	1.38		
		For Fastening To Steel, Add	1.47		
		For Vertical Application, Add	1.72		
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	2.50		
		For Individual Room Quantities <495, Add	0.39		
		Note: For use with projects >500 SF			
		For Aluminum T-Bar System, Add	0.82		
		For Up To 50, Add	1.36		
		For >50 To 200, Add	0.77		
		For >200 To 500, Add	0.29		
		For >2,500 To 4,000, Deduct	-0.09		
		For >4,000 To 5,000, Deduct	-0.15		
		For >5,000, Deduct	-0.22		
		For Ceilings >10' High, Add	0.15		
09 53 23 00-0004	SF	2' x 2' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System.....	3.14	0.54	
		For UL Listed (Fire Guard), Add	0.20		
		For 1-1/2" Wide Faced Grid, Add	0.37		
		For Fastening To Concrete, Add	1.36		
		For Fastening To Steel, Add	1.45		
		For Vertical Application, Add	1.58		
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	2.50		
		For Individual Room Quantities <495, Add	0.34		
		Note: For use with projects >500 SF			
		For Aluminum T-Bar System, Add	0.60		
		For Up To 50, Add	1.20		
		For >50 To 200, Add	0.68		
		For >200 To 500, Add	0.25		
		For >2,500 To 4,000, Deduct	-0.07		
		For >4,000 To 5,000, Deduct	-0.13		
		For >5,000, Deduct	-0.19		
		For Black Grid, Add	0.17		
		For Ceilings >10' High, Add	0.14		
		For Concealed Spline Grid, Add	0.51		
09 53 23 00-0005	SF	2' x 4' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System.....	2.60	0.54	
		For UL Listed (Fire Guard), Add	0.16		
		For 1-1/2" Wide Faced Grid, Add	0.30		
		For Fastening To Concrete, Add	1.33		
		For Fastening To Steel, Add	1.42		
		For Vertical Application, Add	1.52		
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	2.50		
		For Individual Room Quantities <495, Add	0.28		
		Note: For use with projects >500 SF			
		For Aluminum T-Bar System, Add	0.49		
		For Up To 50, Add	1.00		
		For >50 To 200, Add	0.56		
		For >200 To 500, Add	0.21		
		For >2,500 To 4,000, Deduct	-0.06		
		For >4,000 To 5,000, Deduct	-0.11		
		For >5,000, Deduct	-0.16		
		For Black Grid, Add	0.14		
		For Ceilings >10' High, Add	0.11		
		For Concealed Spline Grid, Add	0.42		
09 53 23 00-0006	SF	1'-8" To 2' x 5' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System	2.29	0.54	
		For UL Listed (Fire Guard), Add	0.15		
		For 1-1/2" Wide Faced Grid, Add	0.28		
		For Fastening To Concrete, Add	1.31		
		For Fastening To Steel, Add	1.40		
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	2.50		
		For Individual Room Quantities <495, Add	0.24		
		Note: For use with projects >500 SF			
		For Aluminum T-Bar System, Add	0.45		
		For Up To 50, Add	0.86		
		For >50 To 200, Add	0.49		
		For >200 To 500, Add	0.18		
		For >2,500 To 4,000, Deduct	-0.05		
		For >4,000 To 5,000, Deduct	-0.09		
		For >5,000, Deduct	-0.14		
		For Ceilings >10' High, Add	0.10		



		Finishes	09	2
		Ceilings	09 50	
		Acoustical Ceiling Suspension Assemblies	09 53	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 53 23 00-0007	SF	2' x 2' Grid, Hot Dipped Galvanized Steel, 9/16" T Bar Ceiling Suspension System	3.42	0.54	
		For UL Listed (Fire Guard), Add	0.24		
		For Fastening To Concrete, Add	1.36		
		For Fastening To Steel, Add	1.45		
		For Vertical Application, Add	1.58		
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	2.50		
		For Individual Room Quantities <495, Add	0.35		
		Note: For use with projects >500 SF			
		For Up To 50, Add	1.24		
		For >50 To 200, Add	0.70		
		For >200 To 500, Add	0.26		
		For >2,500 To 4,000, Deduct	-0.08		
		For >4,000 To 5,000, Deduct	-0.14		
		For >5,000, Deduct	-0.20		
		For Black Grid, Add	0.20		
		For Ceilings >10' High, Add	0.14		
09 53 23 00-0008	SF	2' x 4' Grid, Hot Dipped Galvanized Steel, 9/16" T Bar Ceiling Suspension System	2.82	0.54	
		For UL Listed (Fire Guard), Add	0.20		
		For Fastening To Concrete, Add	1.33		
		For Fastening To Steel, Add	1.42		
		For Vertical Application, Add	1.52		
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	2.50		
		For Individual Room Quantities <495, Add	0.29		
		Note: For use with projects >500 SF			
		For Up To 50, Add	1.03		
		For >50 To 200, Add	0.59		
		For >200 To 500, Add	0.22		
		For >2,500 To 4,000, Deduct	-0.06		
		For >4,000 To 5,000, Deduct	-0.12		
		For >5,000, Deduct	-0.17		
		For Black Grid, Add	0.16		
		For Ceilings >10' High, Add	0.11		
09 53 23 00-0009		Ceiling Suspension System Accessories (09 53 23)			
09 53 23 00-0010	LF	Pencil Rod Support For Suspended Ceiling with Accessories	1.41		
09 53 23 00-0011	LF	1" x 1/8" Flat Bar Bracing For Suspended Ceiling	3.37	1.52	
		For 304 Stainless Steel, Add	3.11		
		For 316 Stainless Steel, Add	3.49		
		For Aluminum, Add	0.20		
		For Galvanized Steel, Add	0.68		
09 53 23 00-0012	LF	1" x 3/16" Flat Bar Bracing For Suspended Ceiling	4.83	1.63	
		For 304 Stainless Steel, Add	4.73		
		For 316 Stainless Steel, Add	5.31		
		For Aluminum, Add	0.30		
		For Galvanized Steel, Add	1.03		
09 53 23 00-0013	LF	1-1/2" x 1/4" Flat Bar Bracing For Suspended Ceiling	6.89	1.73	
		For 304 Stainless Steel, Add	9.43		
		For 316 Stainless Steel, Add	10.59		
		For Aluminum, Add	0.60		
		For Galvanized Steel, Add	2.05		
09 53 23 00-0014	EA	2", Exposed 15/16" Hot-dipped Galvanized Steel, Suspended Ceiling Cross Tee	7.11	0.31	
		Note: Can be used to convert an existing 2' x 4' suspension system to a 2' x 2' system or to replace an individual component.			
09 53 23 00-0015	EA	Lateral Support For Suspended Ceiling Channel, Installed 12'-0" On Center Maximum	35.98	9.10	
		Note: Includes vertical centerl strut and four 12 gauge diagonal wires.			
09 53 23 00-0016	EA	Up To 30" Compression Posts, Telescopic, With Splay Wires, Attached To Structure For Suspended Ceiling	87.30	22.05	
09 53 23 00-0017	EA	>30" To 48" Compression Posts, Telescopic, With Splay Wires, Attached To Structure For Suspended Ceiling	90.65	22.47	
09 53 23 00-0018	EA	>48" To 84" Compression Posts, Telescopic, With Splay Wires, Attached To Structure For Suspended Ceiling	102.74	22.47	
09 53 23 00-0019		Removal And Reinstallation Of Acoustical Ceiling Suspension Assembly (09 53			
		23)			
		Note: 2'x2' Or 2'x4'. Includes storage and cleaning.			
09 53 23 00-0020	SF	Removal And Reinstallation Of 2' x 2' Or 2' x 4' Acoustical Ceiling Tile And Grid Assembly	2.99		
		Note: Suspension system tie wire, wall angles and bracing to remain in place.			
		For Up To 50, Add	1.64		
		For >50 To 200, Add	0.90		
		For >200 To 500, Add	0.30		
		For >2,500 To 4,000, Deduct	-0.07		
		For >4,000 To 5,000, Deduct	-0.15		
		For >5,000, Deduct	-0.22		
		For Ceilings >10' High, Add	0.22		
09 53 23 00-0021	SF	Removal And Reinstallation Of Grid System Assembly	1.30		
		Note: Suspension system tie wire, wall angles and bracing to remain in place. Excludes ceiling tiles.			
		For Up To 50, Add	0.72		
		For >50 To 200, Add	0.39		
		For >200 To 500, Add	0.13		
		For >2,500 To 4,000, Deduct	-0.03		
		For >4,000 To 5,000, Deduct	-0.07		
		For >5,000, Deduct	-0.10		
		For Ceilings >10' High, Add	0.10		
09 53 23 00-0022		Existing Ceiling Suspension System Accessories (09 53 23)			

09	09	Finishes
	09 50	Ceilings
	09 53	Acoustical Ceiling Suspension Assemblies



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
09 53 23 00-0023	EA	Ceiling Hold Down Clip (Armstrong FZUHDCA)	3.55	0.87	
		Note: For existing ceilings			
		For Up To 40, Add	1.40		
		For >40 To 150, Add	0.70		
		For >400, Deduct	-0.33		
09 54 Specialty Ceilings (09 50)					
09 54 16 Luminous Ceilings (09 54)					
09 54 16 00-0001		Translucent Ceiling Panels (09 54 16)			
09 54 16 00-0002	SF	2' x 2' x 0.013" Thick, Rigid Vinyl Plastic, Translucent Ceiling Panel	3.10	0.54	
		For Ceilings >10' High, Add	0.09		
		For >100 To 200, Deduct	-0.13		
		For >200 To 300, Deduct	-0.34		
		For >300, Deduct	-0.59		
09 54 23 Linear Metal Ceilings (09 54)					
09 54 23 00-0001		Linear Ceiling Systems (09 54 23)			
09 54 23 00-0002		0.032" Aluminum, Linear Ceiling Systems (09 54 23 00-0001)			
		Note: For flat ceilings. Includes round or box style panels with KYNAR 500® or HYLAR 5000® PVDF finish.			
		Includes ceiling suspension system and flush or recessed filler strips.			
09 54 23 00-0003	SF	4" Panel Width, 0.032" Aluminum, Linear Ceiling System	22.32	2.26	
		For Up To 50, Add	5.52		
		For >50 To 200, Add	3.32		
		For >200 To 500, Add	1.39		
		For >2,500, Deduct	-1.12		
		For Ceilings >10' High, Add	0.41		
		For Linear Ceiling Systems Without Filler Strips, Deduct	-4.18		
		For Curved Ceilings, Add	1.31		
09 54 23 00-0004	SF	8" Panel Width, 0.032" Aluminum, Linear Ceiling System	17.87	2.26	
		For Up To 50, Add	4.80		
		For >50 To 200, Add	2.85		
		For >200 To 500, Add	1.16		
		For >2,500, Deduct	-0.89		
		For Ceilings >10' High, Add	0.40		
		For Linear Ceiling Systems Without Filler Strips, Deduct	-2.08		
		For Curved Ceilings, Add	1.28		
09 54 23 00-0005	SF	12" Panel Width, 0.032" Aluminum, Linear Ceiling System	16.15	2.26	
		For Up To 50, Add	4.50		
		For >50 To 200, Add	2.66		
		For >200 To 500, Add	1.07		
		For >2,500, Deduct	-0.81		
		For Ceilings >10' High, Add	0.39		
		For Linear Ceiling Systems Without Filler Strips, Deduct	-1.38		
		For Curved Ceilings, Add	1.26		
09 54 23 00-0006 Tin Ceilings (09 54 23)					
09 54 23 00-0007	SF	2' x 2' Tin Ceiling Embossed Panels	21.62	3.51	
		For Up To 50, Add	4.94		
		For >50 To 200, Add	3.01		
		For >200 To 500, Add	1.29		
		For >2,500, Deduct	-1.08		
		For Ceilings >10' High, Add	0.32		
09 54 23 00-0008	SF	12" x 12" Tin Ceiling Embossed Plates	32.18	2.26	
		For Up To 50, Add	6.61		
		For >50 To 200, Add	4.11		
		For >200 To 500, Add	1.83		
		For >2,500, Deduct	-1.61		
		For Ceilings >10' High, Add	0.33		
09 54 23 00-0009	SF	12" x 24" Tin Ceiling Embossed Plates	23.36	2.26	
		For Up To 50, Add	5.29		
		For >50 To 200, Add	3.23		
		For >200 To 500, Add	1.39		
		For >2,500, Deduct	-1.17		
		For Ceilings >10' High, Add	0.33		
09 54 23 00-0010	SF	24" x 24" Tin Ceiling Embossed Plates	21.45	2.26	
		For Up To 50, Add	4.86		
		For >50 To 200, Add	2.97		
		For >200 To 500, Add	1.28		
		For >2,500, Deduct	-1.07		
		For Ceilings >10' High, Add	0.31		
09 54 23 00-0011	SF	24" x 48" Tin Ceiling Embossed Plates	18.71	1.69	
		For Up To 50, Add	4.24		
		For >50 To 200, Add	2.59		
		For >200 To 500, Add	1.12		
		For >2,500, Deduct	-0.94		
		For Ceilings >10' High, Add	0.27		
09 54 23 00-0012	LF	3" Or 4" Wide Embossed Molding	14.26	3.40	
09 54 23 00-0013	LF	6" Wide Embossed Molding	17.94	3.96	
09 54 23 00-0014	LF	12" Wide Embossed Molding	24.14	4.64	



			Finishes	09	09
			Ceilings	09 50	
			Specialty Ceilings	09 54	

MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST		UNIT COST
09 54 23 00-0015	EA	3", 4" Or 6" Wide Embossed Cross, Tee Or Ell	41.13		10.74
09 54 23 00-0016	EA	12" Wide Embossed Cross, Tee Or Ell	57.44		12.55
09 57 Special Function Ceilings (09 50)					
09 57 63 High Impact Ceilings (09 57)					
09 57 63 00-0001 High Impact Ceilings (09 57 63)					
09 57 63 00-0002	SF	Polyvinyl Chloride Face High Impact Ceiling Panels	12.27		1.09
		For Ceilings >10' High, Add	0.13		
09 57 63 00-0003	EA	High Impact Clips	5.45		0.87
		For Ceilings >10' High, Add	0.20		
09 60 Flooring (09)					
Note: Perform moisture testing as recommended by manufacturer.					
09 61 Flooring Treatment (09 60)					
09 61 13 Slip-Resistant Flooring Treatment (09 61)					
09 61 13 00-0001 Anti-Slip Tape (09 61 13)					
Note: Grit sandpaper surface with adhesive back.					
09 61 13 00-0002	LF	1" Anti-Slip Tape	2.93		2.16
09 61 13 00-0003	LF	2" Anti-Slip Tape	3.76		2.39
09 61 13 00-0004	LF	3" Anti-Slip Tape	4.56		2.63
09 61 13 00-0005	LF	4" Anti-Slip Tape	5.31		2.89
09 61 13 00-0006	LF	6" Anti-Slip Tape	6.83		3.18
09 61 13 00-0007	LF	12" Anti-Slip Tape	12.03		4.76
09 61 13 00-0008	LF	24" Anti-Slip Tape	16.99		7.15
09 63 Masonry Flooring (09 60)					
09 63 13 Brick Flooring (09 63)					
09 63 13 00-0001 Clay Bricks (09 63 13)					
09 63 13 00-0002	SF	2-1/4" Thick Clay Brick Floor	27.31		9.09
		For Basket Weave Pattern, Add	1.94		
		For Herringbone Pattern, Add	2.59		
		For Epoxy Joints, Add	4.96		
09 63 13 00-0003	SF	3" Thick Clay Brick Floor	30.88		9.09
		For Basket Weave Pattern, Add	1.94		
		For Herringbone Pattern, Add	2.59		
		For Epoxy Joints, Add	4.96		
09 63 13 00-0004	SF	1/2" Thick Unglazed Clay Brick Floor	17.27		9.09
		For Basket Weave Pattern, Add	1.94		
		For Herringbone Pattern, Add	2.59		
		For Epoxy Joints, Add	4.96		
09 63 13 00-0005	SF	1/2" Thick Glazed Clay Brick Floor	20.51		9.09
		For Basket Weave Pattern, Add	1.94		
		For Herringbone Pattern, Add	2.59		
		For Epoxy Joints, Add	4.96		
09 63 13 00-0006	SF	3/4" Thick Unglazed Clay Brick Floor	18.72		9.09
		For Basket Weave Pattern, Add	1.94		
		For Herringbone Pattern, Add	2.59		
		For Epoxy Joints, Add	4.96		
09 63 13 00-0007	SF	3/4" Thick Glazed Clay Brick Floor	23.02		9.09
		For Basket Weave Pattern, Add	1.94		
		For Herringbone Pattern, Add	2.59		
		For Epoxy Joints, Add	4.96		
09 63 13 00-0008	SF	15/16" Thick Unglazed Clay Brick Floor	20.12		9.09
		For Basket Weave Pattern, Add	1.94		
		For Herringbone Pattern, Add	2.59		
		For Epoxy Joints, Add	4.96		
09 63 13 00-0009	SF	15/16" Thick Glazed Clay Brick Floor	25.56		9.09
		For Basket Weave Pattern, Add	1.94		
		For Herringbone Pattern, Add	2.59		
		For Epoxy Joints, Add	4.96		
09 63 43 Composition Stone Flooring (09 63)					
09 63 43 00-0001 Cupric Oxychloride Cement, Seamless Flooring System (09 63 43)					
Note: Chemical and slip resistant. OSHA and USDA approved.					
09 63 43 00-0002	SF	3/8" Thick, Cupric Oxychloride Cement, Seamless Flooring System, Trowel Applied	18.02		5.27
09 64 Wood Flooring (09 60)					
09 64 13 Wood Flooring Underlayment (09 64)					
09 64 13 00-0001 Wood Flooring Underlayment (09 64 13)					

09	09	Finishes
	09 60	Flooring
	09 64	Wood Flooring



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
09 64 13 00-0002	SF	1/8" Thick Laminate And Wood Floor Underlayment (Roberts Harmony Premium 3-in-1)	1.72		
09 64 13 00-0003	SF	2mm Thick, Foam Underlayment For Laminate Flooring (SimpleSolutions Soundbloc)	0.85		
09 64 13 00-0004	SF	Underlayment For Wood And Laminate Flooring (Halex VersaShield VS-60)	2.11		
09 64 13 00-0005	SF	Regular Weight Red Rosin Paper, Wood Flooring Underlayment	0.48		
09 64 13 00-0006	SF	Heavy Weight Red Rosin Paper, Wood Flooring Underlayment	0.50		
09 64 13 00-0007	SF	30 LB, Waxed Paper, Wood Flooring Underlayment	0.52		
09 64 13 00-0008	SF	15 LB, Asphalt Saturated Organic Felt, Wood Flooring Underlayment	0.58		
09 64 13 00-0009	SF	6 Mil Thick, Polyethylene Film, Wood Flooring Underlayment	0.52		
09 64 13 00-0010	SF	8 Mil Thick, Polyethylene Film, Wood Flooring Underlayment	0.58		
09 64 13 00-0011	SF	1/8" Thick, Natural Cork, Wood Flooring Underlayment	2.37		0.33
09 64 13 00-0012	SF	1/4" Thick, Natural Cork, Wood Flooring Underlayment	2.48		0.33
09 64 13 00-0013	SF	3/32" Thick, Polyethylene Foam, Wood Flooring Underlayment (Roberts® Unison™ 70-025-15)	0.87		
09 64 13 00-0014	SF	2.0mm Thick, Progressive Foam Technology, Wood Flooring Underlayment (Roberts® Quiet Cushion 70-180)	1.09		
09 64 13 00-0015	SF	4.0mm Thick, Compressed Fiber, Wood Flooring Underlayment (Roberts® Super Felt 70-193)	1.18		
09 64 13 00-0016	SF	2.5mm Thick, Closed Cell Foam, Wood Flooring Underlayment (Roberts® Black Jack™ 70-026)	1.44		
09 64 13 00-0017	SF	1/8" Thick, Moisture Barrier, Sound Reduction And Cushioning, Wood Flooring Underlayment (Roberts® AirGuard™ 70-105)	1.46		0.22

09 64 23 Wood Parquet Flooring (09 64)

Note: All wood parquet flooring is prefinished at factory.

09 64 23 00-0001 Hardwood Parquet Flooring (09 64 23)

09 64 23 00-0002	SF	5/16" Thick Oak Parquet Flooring	11.81	1.09
		For Up To 20, Add	4.82	
		For >20 To 50, Add	2.54	
		For >50 To 100, Add	1.27	
		For >100 To 300, Add	0.63	

09 64 29 Wood Strip and Plank Flooring (09 64)

Note: All wood strip flooring is unfinished, tongue and groove.

09 64 29 00-0001 Unfinished Fir, Wood Strip Flooring (09 64 29)

09 64 29 00-0002	SF	3-1/8" Plank Width, 3/4" Thick, Plain Sawn, Clear Vertical Grain (C Or Better) Unfinished Fir, Wood Strip Flooring	13.77	1.09
		For Factory Finish, Add	0.89	
		For Random Width Floor, Add	3.20	
		For Up To 20, Add	4.26	
		For >20 To 50, Add	2.35	
		For >50 To 100, Add	1.18	
		For >100 To 300, Add	0.59	

09 64 29 00-0003 Unfinished Oak, Wood Strip Flooring (09 64 29)

09 64 29 00-0004 Unfinished White Oak, Wood Strip Flooring (09 64 29 00-0003)

09 64 29 00-0005	SF	2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished White Oak, Wood Strip Flooring	11.02	1.09
		For Factory Finish, Add	0.46	
		For Random Width Floor, Add	2.44	
		For Up To 20, Add	4.52	
		For >20 To 50, Add	2.38	
		For >50 To 100, Add	1.19	
		For >100 To 300, Add	0.59	
09 64 29 00-0006	SF	2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished White Oak, Wood Strip Flooring	11.62	1.09
		For Factory Finish, Add	0.52	
		For Random Width Floor, Add	2.59	
		For Up To 20, Add	4.61	
		For >20 To 50, Add	2.44	
		For >50 To 100, Add	1.22	
		For >100 To 300, Add	0.61	
09 64 29 00-0007	SF	2-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished White Oak, Wood Strip Flooring	12.53	1.09
		For Factory Finish, Add	0.62	
		For Random Width Floor, Add	2.81	
		For Up To 20, Add	4.75	
		For >20 To 50, Add	2.53	
		For >50 To 100, Add	1.26	
		For >100 To 300, Add	0.63	
09 64 29 00-0008	SF	3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished White Oak, Wood Strip Flooring	9.72	1.09
		For Factory Finish, Add	0.48	
		For Random Width Floor, Add	2.19	
		For Up To 20, Add	3.65	
		For >20 To 50, Add	1.95	
		For >50 To 100, Add	0.97	
		For >100 To 300, Add	0.49	
09 64 29 00-0009	SF	3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished White Oak, Wood Strip Flooring	10.21	1.09
		For Factory Finish, Add	0.53	
		For Random Width Floor, Add	2.31	
		For Up To 20, Add	3.73	
		For >20 To 50, Add	2.00	
		For >50 To 100, Add	1.00	
		For >100 To 300, Add	0.50	



Finishes			09	2
Flooring			09 60	
Wood Flooring			09 64	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 64 29 00-0010	SF		3-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished White Oak, Wood Strip Flooring.....	11.13	1.09
			For Factory Finish, Add	0.63	
			For Random Width Floor, Add	2.54	
			For Up To 20, Add	3.87	
			For >20 To 50, Add	2.09	
			For >50 To 100, Add	1.04	
			For >100 To 300, Add	0.52	
09 64 29 00-0011			Unfinished Red Oak, Wood Strip Flooring (09 64 29 00-0003)		
09 64 29 00-0012	SF		2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished Red Oak, Wood Strip Flooring.....	11.12	1.09
			For Factory Finish, Add	0.47	
			For Random Width Floor, Add	2.46	
			For Up To 20, Add	4.54	
			For >20 To 50, Add	2.39	
			For >50 To 100, Add	1.19	
			For >100 To 300, Add	0.60	
09 64 29 00-0013	SF		2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished Red Oak, Wood Strip Flooring.....	11.73	1.09
			For Factory Finish, Add	0.54	
			For Random Width Floor, Add	2.61	
			For Up To 20, Add	4.63	
			For >20 To 50, Add	2.45	
			For >50 To 100, Add	1.22	
			For >100 To 300, Add	0.61	
09 64 29 00-0014	SF		2-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished Red Oak, Wood Strip Flooring.....	12.63	1.09
			For Factory Finish, Add	0.63	
			For Random Width Floor, Add	2.84	
			For Up To 20, Add	4.77	
			For >20 To 50, Add	2.54	
			For >50 To 100, Add	1.27	
			For >100 To 300, Add	0.63	
09 64 29 00-0015	SF		3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished Red Oak, Wood Strip Flooring.....	9.82	1.09
			For Factory Finish, Add	0.49	
			For Random Width Floor, Add	2.21	
			For Up To 20, Add	3.67	
			For >20 To 50, Add	1.96	
			For >50 To 100, Add	0.98	
			For >100 To 300, Add	0.49	
09 64 29 00-0016	SF		3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished Red Oak, Wood Strip Flooring.....	10.43	1.09
			For Factory Finish, Add	0.56	
			For Random Width Floor, Add	2.36	
			For Up To 20, Add	3.76	
			For >20 To 50, Add	2.02	
			For >50 To 100, Add	1.01	
			For >100 To 300, Add	0.50	
09 64 29 00-0017	SF		3-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished Red Oak, Wood Strip Flooring.....	11.23	1.09
			For Factory Finish, Add	0.64	
			For Random Width Floor, Add	2.56	
			For Up To 20, Add	3.88	
			For >20 To 50, Add	2.10	
			For >50 To 100, Add	1.05	
			For >100 To 300, Add	0.52	
09 64 29 00-0018			Unfinished Maple, Wood Strip Flooring (09 64 29)		
09 64 29 00-0019			25/32" Thick, Unfinished Maple, Wood Strip Flooring (09 64 29 00-0018)		
09 64 29 00-0020	SF		2-1/4" Plank Width, 25/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring.....	13.34	1.09
			For Factory Finish, Add	0.70	
			For Random Width Floor, Add	3.02	
			For Up To 20, Add	4.87	
			For >20 To 50, Add	2.61	
			For >50 To 100, Add	1.31	
			For >100 To 300, Add	0.65	
09 64 29 00-0021	SF		2-1/4" Plank Width, 25/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring.....	12.33	1.09
			For Factory Finish, Add	0.60	
			For Random Width Floor, Add	2.76	
			For Up To 20, Add	4.72	
			For >20 To 50, Add	2.51	
			For >50 To 100, Add	1.25	
			For >100 To 300, Add	0.63	
09 64 29 00-0022	SF		3" Plank Width, 25/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring.....	12.24	1.09
			For Factory Finish, Add	0.74	
			For Random Width Floor, Add	2.82	
			For Up To 20, Add	4.03	
			For >20 To 50, Add	2.20	
			For >50 To 100, Add	1.10	
			For >100 To 300, Add	0.55	

09	09	Finishes
	09 60	Flooring
	09 64	Wood Flooring



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
09 64 29 00-0023	SF	3" Plank Width, 25/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring.....	11.23		1.09
		For Factory Finish, Add	0.64		
		For Random Width Floor, Add	2.56		
		For Up To 20, Add	3.88		
		For >20 To 50, Add	2.10		
		For >50 To 100, Add	1.05		
		For >100 To 300, Add	0.52		
09 64 29 00-0024		33/32" Thick, Unfinished Maple, Wood Strip Flooring (09 64 29 00-0018)			
09 64 29 00-0025	SF	2-1/4" Plank Width, 33/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring.....	15.52		1.09
		For Factory Finish, Add	0.91		
		For Random Width Floor, Add	3.56		
		For Up To 20, Add	5.20		
		For >20 To 50, Add	2.83		
		For >50 To 100, Add	1.41		
		For >100 To 300, Add	0.71		
09 64 29 00-0026	SF	2-1/4" Plank Width, 33/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring.....	14.16		1.09
		For Factory Finish, Add	0.78		
		For Random Width Floor, Add	3.22		
		For Up To 20, Add	5.00		
		For >20 To 50, Add	2.69		
		For >50 To 100, Add	1.35		
		For >100 To 300, Add	0.67		
09 64 29 00-0027	SF	3" Plank Width, 33/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring.....	14.56		1.09
		For Factory Finish, Add	0.97		
		For Random Width Floor, Add	3.40		
		For Up To 20, Add	4.38		
		For >20 To 50, Add	2.43		
		For >50 To 100, Add	1.22		
		For >100 To 300, Add	0.61		
09 64 29 00-0028	SF	3" Plank Width, 33/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring.....	13.21		1.09
		For Factory Finish, Add	0.83		
		For Random Width Floor, Add	3.06		
		For Up To 20, Add	4.18		
		For >20 To 50, Add	2.30		
		For >50 To 100, Add	1.15		
		For >100 To 300, Add	0.57		
09 64 29 00-0029		Prefinished Engineered Wood Flooring (09 64 29)			
		Note: Glued or nailed. Excludes underlayment. See CSI section 09 64 13 00-0001 for wood flooring underlayment.			
09 64 29 00-0030	SF	1/2" Thick, Red Oak, Prefinished Engineered Wood Flooring	16.95		1.09
		For Up To 20, Add	4.46		
		For >20 To 50, Add	2.55		
		For >50 To 100, Add	1.27		
		For >100 To 300, Add	0.64		
09 64 29 00-0031	SF	1/2" Thick, White Oak, Prefinished Engineered Wood Flooring	16.95		1.09
		For Up To 20, Add	4.46		
		For >20 To 50, Add	2.55		
		For >50 To 100, Add	1.27		
		For >100 To 300, Add	0.64		
09 64 29 00-0032	SF	1/2" Thick, Select Maple, Prefinished Engineered Wood Flooring	16.39		1.09
		For Up To 20, Add	4.37		
		For >20 To 50, Add	2.49		
		For >50 To 100, Add	1.24		
		For >100 To 300, Add	0.62		
09 64 29 00-0033	SF	1/2" Thick, Natural Hickory, Prefinished Engineered Wood Flooring	16.81		1.09
		For Up To 20, Add	4.43		
		For >20 To 50, Add	2.53		
		For >50 To 100, Add	1.27		
		For >100 To 300, Add	0.63		
09 64 66		Wood Athletic Flooring (09 64)			
		Note: 1-1/2" or 2-1/4" widths. Excludes finish.			
09 64 66 00-0001		Wood Gym/Stage/Dance Floors Applied On Existing Subfloor (09 64 66)			
		Note: Includes sanding. Excludes concrete repairs to subbase, subflooring, thresholds, and finishing.			
09 64 66 00-0002	SF	25/32" Maple Wood Gym/Stage/Dance Floor	15.27		5.43
		For Oak Or Birch, Deduct	-0.20		
		For Pine, Deduct	-0.30		
		For #1 Grade Material, Add	0.50		
09 64 66 00-0003	SF	33/32" Maple Wood Gym/Stage/Dance Floor	18.29		5.64
		For Oak Or Birch, Deduct	-0.20		
		For Pine, Deduct	-0.30		
		For #1 Grade Material, Add	0.50		
09 64 66 00-0004		Wood Gym/Stage/Dance Floor Systems (09 64 66)			
		Note: Includes sanding. Excludes concrete repairs to subbase, thresholds, and finishing.			



Finishes			09	2
Flooring			09 60	
Wood Flooring			09 64	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 64 66 00-0005	SF		Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, Two Layers Of Plywood Panel Subfloor With Resilient Pads (Connor DuraCushion).....	20.38	7.05
			Note: Includes 6 mil polyethylene vapor barrier, two layers of 15/32" plywood subfloor and 3/8" resilient pads.		
			For Oak Or Birch, Deduct	-0.20	
			For Pine, Deduct	-0.30	
			For #1 Grade Material, Add	0.50	
09 64 66 00-0006	SF		Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, Two Layers Of Plywood Panel Subfloor With Two Stage Resilient Pads (Connor NeoShok)	21.58	7.05
			Note: Includes 6 mil polyethylene vapor barrier, two layers of 15/32" plywood subfloor and 3/4" hemispherical two stage polyurethane resilient pads.		
			For Oak Or Birch, Deduct	-0.20	
			For Pine, Deduct	-0.30	
			For #1 Grade Material, Add	0.50	
09 64 66 00-0007	SF		Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, One Layer Of Plywood Subfloor With Continuous Steel Channel Encased Sleepers And Resilient Pads (Connor PermaFlex)	24.17	7.05
			Note: Includes 6 mil polyethylene vapor barrier, one layer of 15/32" plywood subfloor, a continuous steel channel encasing a 23/32" fixed sleeper, a 7/16" resilient pad and a 23/32" flex sleeper.		
			For Oak Or Birch, Deduct	-0.20	
			For Pine, Deduct	-0.30	
			For #1 Grade Material, Add	0.50	
09 64 66 00-0008	SF		Fixed Resilient 25/32" Maple Wood Gym/Stage/Dance Floor System, One Layer Of Plywood Panel Subfloor With Resilient Pads (Connor Focus).....	22.99	7.05
			Note: Includes 6 mil polyethylene vapor barrier, one layer of 3/4" subfloor, 9/16" resilient pads and concrete anchors and clips.		
			For Oak Or Birch, Deduct	-0.20	
			For Pine, Deduct	-0.30	
			For #1 Grade Material, Add	0.50	
09 64 66 00-0009	SF		Clip And Channel, Fixed 33/32" Maple Wood Gym/Stage/Dance Floor System (Connor PermaLock)	25.95	7.05
			Note: Includes 6 mil polyethylene vapor barrier, one layer of 1/2" impregnated fiberboard with channel grooves for 16 gauge steel anchor channel.		
			For Oak Or Birch, Deduct	-0.20	
			For Pine, Deduct	-0.30	
			For #1 Grade Material, Add	0.50	

09 65 Resilient Flooring (09 60)

See CSI section 03 54 16 00-0001 for self leveling underlayment for uneven floors.

09 65 13 Resilient Base and Accessories (09 65)

09 65 13 13 Resilient Base (09 65 13)

09 65 13 13-0001 Type TV Thermoplastic Vinyl Wall Base (09 65 13 13)

Note: Includes inside and outside corners.

09 65 13 13-0002	LF	2-1/2" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors	4.01	1.10
		For Up To 20, Add	1.47	
		For >20 To 40, Add	0.84	
		For >40 To 80, Add	0.31	
		For >240 To 960, Deduct	-0.29	
		For >960, Deduct	-0.44	
09 65 13 13-0003	LF	4" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors	4.70	1.10
		For Up To 20, Add	1.58	
		For >20 To 40, Add	0.91	
		For >40 To 80, Add	0.34	
		For >240 To 960, Deduct	-0.36	
		For >960, Deduct	-0.54	
09 65 13 13-0004	LF	6" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors	6.18	1.10
		For Up To 20, Add	1.80	
		For >20 To 40, Add	1.05	
		For >40 To 80, Add	0.42	
		For >240 To 960, Deduct	-0.51	
		For >960, Deduct	-0.76	

09 65 13 13-0005 Type TP Thermoplastic Rubber Wall Base (09 65 13 13)

Note: Includes inside and outside corners.

09 65 13 13-0006	LF	2-1/2" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	4.45	1.10
		For Up To 20, Add	1.54	
		For >20 To 40, Add	0.88	
		For >40 To 80, Add	0.33	
		For >240 To 960, Deduct	-0.34	
		For >960, Deduct	-0.50	
09 65 13 13-0007	LF	4" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	4.97	1.10
		For Up To 20, Add	1.62	
		For >20 To 40, Add	0.93	
		For >40 To 80, Add	0.36	
		For >240 To 960, Deduct	-0.39	
		For >960, Deduct	-0.58	
09 65 13 13-0008	LF	6" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	6.41	1.10
		For Up To 20, Add	1.83	
		For >20 To 40, Add	1.08	
		For >40 To 80, Add	0.43	
		For >240 To 960, Deduct	-0.53	
		For >960, Deduct	-0.80	

09 Finishes**09 60 Flooring****09 65 Resilient Flooring**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 13 13-0009	LF		2-1/2" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	8.43	1.10
			For Up To 20, Add	2.14	
			For >20 To 40, Add	1.28	
			For >40 To 80, Add	0.53	
			For >240 To 960, Deduct	-0.73	
			For >960, Deduct	-1.10	
09 65 13 13-0010	LF		3" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	8.87	1.10
			For Up To 20, Add	2.20	
			For >20 To 40, Add	1.32	
			For >40 To 80, Add	0.55	
			For >240 To 960, Deduct	-0.78	
			For >960, Deduct	-1.17	
09 65 13 13-0011	LF		4-1/2" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	11.13	1.10
			For Up To 20, Add	2.54	
			For >20 To 40, Add	1.55	
			For >40 To 80, Add	0.67	
			For >240 To 960, Deduct	-1.00	
			For >960, Deduct	-1.51	
09 65 13 13-0012	LF		6" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	15.62	1.10
			For Up To 20, Add	3.22	
			For >20 To 40, Add	2.00	
			For >40 To 80, Add	0.89	
			For >240 To 960, Deduct	-1.45	
			For >960, Deduct	-2.18	
09 65 13 13-0013			Type TS Thermoset Vulcanized Rubber Wall Base (09 65 13 13) Note: Includes inside and outside corners.		
09 65 13 13-0014	LF		2-1/2" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors	5.02	1.31
			For Up To 20, Add	1.63	
			For >20 To 40, Add	0.94	
			For >40 To 80, Add	0.36	
			For >240 To 960, Deduct	-0.39	
			For >960, Deduct	-0.59	
09 65 13 13-0015	LF		4" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors	5.05	1.10
			For Up To 20, Add	1.63	
			For >20 To 40, Add	0.94	
			For >40 To 80, Add	0.36	
			For >240 To 960, Deduct	-0.40	
			For >960, Deduct	-0.59	
09 65 13 13-0016	LF		6" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors	7.58	1.31
			For Up To 20, Add	2.19	
			For >20 To 40, Add	1.28	
			For >40 To 80, Add	0.51	
			For >240 To 960, Deduct	-0.63	
			For >960, Deduct	-0.94	
09 65 13 23			Resilient Stair Treads and Risers (09 65 13) Note: All treads have integral nosing. Abrasive strip modifier includes either 1 or 2 strips running the length of the tread. All colors.		
09 65 13 23-0001			Rubber Stair Treads and Risers (09 65 13 23)		
09 65 13 23-0002			Raised Disc Or Other Patterned Rubber Stair Tread (09 65 13 23-0001)		
09 65 13 23-0003	LF		3/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread	15.48	1.75
			Note: Raised disc or other pattern.		
			For Abrasive Strip, Add	2.75	
			For Photo Luminescent Abrasive Strip, Add	3.75	
09 65 13 23-0004	LF		1/4" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread	16.62	1.88
			Note: Raised disc or other pattern.		
			For Abrasive Strip, Add	2.75	
			For Photo Luminescent Abrasive Strip, Add	3.75	
09 65 13 23-0005	LF		5/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread	20.25	2.01
			Note: Raised disc or other pattern.		
			For Abrasive Strip, Add	2.75	
			For Photo Luminescent Abrasive Strip, Add	3.75	
09 65 13 23-0006			Smooth Surface Rubber Stair Tread (09 65 13 23-0001)		
09 65 13 23-0007	LF		3/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread	14.56	1.75
			Note: Smooth surface.		
			For Abrasive Strip, Add	2.75	
			For Photo Luminescent Abrasive Strip, Add	3.75	
09 65 13 23-0008	LF		1/4" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread	15.34	1.88
			Note: Smooth surface.		
			For Abrasive Strip, Add	2.75	
			For Photo Luminescent Abrasive Strip, Add	3.75	
09 65 13 23-0009	LF		5/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread	18.89	2.02
			Note: Smooth surface.		
			For Abrasive Strip, Add	2.75	
			For Photo Luminescent Abrasive Strip, Add	3.75	
09 65 13 23-0010			Smooth Surface Rubber Stair Riser (09 65 13 23-0001)		
09 65 13 23-0011	LF		1/8" Thick, Smooth Surface Rubber Stair Riser	8.49	1.05



		Finishes	09	2
		Flooring	09 60	
		Resilient Flooring	09 65	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 13 23-0012			Smooth, Raised Disc or Other Patterned Rubber Landing Mats (09 65 13 23-0001)		
09 65 13 23-0013	SF		1/8" Thick, Rubber Landing Mats..... Note: Smooth, raised disc or other patterned surface.	25.95	1.62
09 65 13 23-0014	SF		3/16" Thick, Rubber Landing Mats..... Note: Smooth, raised disc or other patterned surface.	31.17	1.75
09 65 13 23-0015	SF		7/32" Thick, Rubber Landing Mats..... Note: Smooth, raised disc or other patterned surface.	33.79	1.97
09 65 13 23-0016			Vinyl Stair Treads and Risers (09 65 13 23)		
09 65 13 23-0017			Ribbed Vinyl Stair Tread (09 65 13 23-0016)		
09 65 13 23-0018	LF		1/8" Thick, 9" To 12-1/2" Deep, Ribbed Vinyl Stair Tread..... For Abrasive Strip, Add	17.31 2.75	1.59
09 65 13 23-0019	LF		3/16" Thick, 9" To 12-1/2" Deep, Ribbed Vinyl Stair Tread..... For Abrasive Strip, Add	19.15 2.75	1.75
09 65 13 23-0020	LF		1/4" Thick, 9" To 12-1/2" Deep, Ribbed Vinyl Stair Tread..... For Abrasive Strip, Add	23.20 2.75	1.89
09 65 13 23-0021			Smooth Surface Vinyl Stair Riser (09 65 13 23-0016)		
09 65 13 23-0022	LF		1/8" Thick, 7" High, Smooth Surface Vinyl Stair Riser	9.50	1.05
09 65 13 33			Resilient Accessories (09 65 13)		
09 65 13 33-0001			Flexible Self Leveling Cementitious Underlayments (09 65 13 33)		
09 65 13 33-0002	SF		1/8" Thick, Flexible Self Leveling Cementitious Underlayment With Liquid Latex Modifiers	1.69	0.88
09 65 13 33-0003	SF		1/4" Thick, Flexible Self Leveling Cementitious Underlayment With Liquid Latex Modifiers	2.64	0.88
09 65 13 33-0004			Concrete Floor Prep (09 65 13 33)		
09 65 13 33-0005	SF		Removal Of Glue From Concrete Floor	1.10	
			Note: For removal of glue from VCT or carpet placement. Not to be used in conjunction with demolition tasks associated with floor tile installation.		
09 65 13 36			Resilient Carpet Transitions (09 65 13)		
09 65 13 36-0001			Vinyl Transition Strip (09 65 13 36)		
09 65 13 36-0002	LF		Vinyl Transition Strip, Brown Or Black	2.34	0.79
			For >240 To 960, Deduct	-0.18	
			For >960, Deduct	-0.27	
09 65 13 36-0003	LF		Vinyl Floor Tile Reducer Strip, Brown Or Black	2.07	0.79
			For >240 To 960, Deduct	-0.15	
			For >960, Deduct	-0.23	
09 65 13 36-0004	LF		Vinyl Floor Tile Feature Strip, Brown Or Black.....	1.76	0.79
			For >240 To 960, Deduct	-0.12	
			For >960, Deduct	-0.18	
09 65 13 36-0005	LF		1/4" To 1/8" Material, Narrow, Vinyl, Slim Line Transition (Johnsonite SLT-XX-A).....	2.97	1.10
			For Up To 20, Add	1.15	
			For >20 To 40, Add	0.65	
			For >40 To 80, Add	0.24	
			For >240 To 960, Deduct	-0.21	
			For >960, Deduct	-0.31	
09 65 13 36-0006			Vinyl, Wheeled Traffic Transitions (09 65 13 36)		
09 65 13 36-0007	LF		1/4" To 1/8" Material x 1-3/4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-A)	3.75	1.10
			For Up To 20, Add	1.26	
			For >20 To 40, Add	0.73	
			For >40 To 80, Add	0.28	
			For >240 To 960, Deduct	-0.29	
			For >960, Deduct	-0.43	
09 65 13 36-0008	LF		1/4" To 1/8" Material x 1", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-C)	3.75	1.10
			For Up To 20, Add	1.26	
			For >20 To 40, Add	0.73	
			For >40 To 80, Add	0.28	
			For >240 To 960, Deduct	-0.29	
			For >960, Deduct	-0.43	
09 65 13 36-0009	LF		5/16" To 1/16" Or 1/8" Material x 1-5/8", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-D).....	4.64	1.10
			For Up To 20, Add	1.40	
			For >20 To 40, Add	0.81	
			For >40 To 80, Add	0.32	
			For >240 To 960, Deduct	-0.38	
			For >960, Deduct	-0.56	
09 65 13 36-0010	LF		1/4" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-H)	7.80	1.10
			For Up To 20, Add	1.87	
			For >20 To 40, Add	1.13	
			For >40 To 80, Add	0.48	
			For >240 To 960, Deduct	-0.69	
			For >960, Deduct	-1.04	

09	09	Finishes
	09 60	Flooring
	09 65	Resilient Flooring



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
09 65 13 36-0011	LF	1/4" To 1/8" Material x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-HL)	7.82	1.10	
		For Up To 20, Add	1.87		
		For>20 To 40, Add	1.13		
		For>40 To 80, Add	0.48		
		For>240 To 960, Deduct	-0.69		
		For>960, Deduct	-1.04		
09 65 13 36-0012	LF	1/4" To 0.08" Or 2 mm Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-HT)	5.11	1.10	
		For Up To 20, Add	1.47		
		For>20 To 40, Add	0.86		
		For>40 To 80, Add	0.34		
		For>240 To 960, Deduct	-0.42		
		For>960, Deduct	-0.64		
09 65 13 36-0013	LF	1/4" Material To Floor x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-J)	7.59	1.10	
		For Up To 20, Add	1.84		
		For>20 To 40, Add	1.11		
		For>40 To 80, Add	0.47		
		For>240 To 960, Deduct	-0.67		
		For>960, Deduct	-1.01		
09 65 13 36-0014	LF	1/4" Material To Floor x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-JL)	7.88	1.10	
		For Up To 20, Add	1.88		
		For>20 To 40, Add	1.14		
		For>40 To 80, Add	0.48		
		For>240 To 960, Deduct	-0.70		
		For>960, Deduct	-1.05		
09 65 13 36-0015	LF	3/8" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-K)	6.60	1.10	
		For Up To 20, Add	1.69		
		For>20 To 40, Add	1.01		
		For>40 To 80, Add	0.42		
		For>240 To 960, Deduct	-0.57		
		For>960, Deduct	-0.86		
09 65 13 36-0016	LF	3/8" To 1/4" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-L)	7.23	1.10	
		For Up To 20, Add	1.78		
		For>20 To 40, Add	1.07		
		For>40 To 80, Add	0.45		
		For>240 To 960, Deduct	-0.64		
		For>960, Deduct	-0.95		
09 65 13 36-0017	LF	1/4" To 1/4" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-M)	7.88	1.10	
		For Up To 20, Add	1.88		
		For>20 To 40, Add	1.14		
		For>40 To 80, Add	0.48		
		For>240 To 960, Deduct	-0.70		
		For>960, Deduct	-1.05		
09 65 13 36-0018	LF	1/8" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-N)	6.48	1.10	
		For Up To 20, Add	1.67		
		For>20 To 40, Add	1.00		
		For>40 To 80, Add	0.41		
		For>240 To 960, Deduct	-0.56		
		For>960, Deduct	-0.84		
09 65 13 36-0019	LF	3/8" Material To Floor x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-P)	5.45	1.10	
		For Up To 20, Add	1.52		
		For>20 To 40, Add	0.90		
		For>40 To 80, Add	0.36		
		For>240 To 960, Deduct	-0.46		
		For>960, Deduct	-0.69		
09 65 13 36-0020	LF	3/8" Material To Floor x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-PL)	8.10	1.10	
		For Up To 20, Add	1.92		
		For>20 To 40, Add	1.16		
		For>40 To 80, Add	0.49		
		For>240 To 960, Deduct	-0.72		
		For>960, Deduct	-1.08		
09 65 13 36-0021	LF	1/2" Material To Floor x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Q)	10.49	1.10	
		For Up To 20, Add	2.27		
		For>20 To 40, Add	1.40		
		For>40 To 80, Add	0.61		
		For>240 To 960, Deduct	-0.96		
		For>960, Deduct	-1.44		
09 65 13 36-0022	LF	0.08" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-X)	5.29	1.10	
		For Up To 20, Add	1.49		
		For>20 To 40, Add	0.88		
		For>40 To 80, Add	0.35		
		For>240 To 960, Deduct	-0.44		
		For>960, Deduct	-0.66		
09 65 13 36-0023	LF	0.08" To 0.08" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Y)	5.37	1.10	
		For Up To 20, Add	1.51		
		For>20 To 40, Add	0.89		
		For>40 To 80, Add	0.36		
		For>240 To 960, Deduct	-0.45		
		For>960, Deduct	-0.67		
09 65 13 36-0024	LF	0.08" To 3/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Z)	6.12	1.10	
		For Up To 20, Add	1.62		
		For>20 To 40, Add	0.96		
		For>40 To 80, Add	0.39		
		For>240 To 960, Deduct	-0.52		
		For>960, Deduct	-0.79		



Finishes			09
Flooring			09 60
Resilient Flooring			09 65

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MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT	COST	UNIT	COST
09 65 16	Resilient Sheet Flooring (09 65) Note: Includes mastic and cleaning floor after installation is complete.				
09 65 16 23	Vinyl Sheet Flooring (09 65 16)				
09 65 16 23-0001	Vinyl Sheet Flooring (09 65 16 23) Note: For flash cove application, add additional square foot of material to form cove base.				
09 65 16 23-0002	SF 0.080" Overall Thickness, 0.080" Wear Layer, Homogeneous, Commercial Vinyl Sheet Flooring..... For Up To 40, Add For >40 To 100, Add For >1,000, Deduct	11.04 3.95 1.98 -0.97		0.65	
09 65 16 23-0003	SF 0.080" Overall Thickness, 0.060" Wear Layer, Homogeneous, Commercial Vinyl Sheet Flooring..... For Up To 40, Add For >40 To 100, Add For >1,000, Deduct	8.96 3.53 1.77 -0.76		0.65	
09 65 16 23-0004	SF 0.080" Overall Thickness, 0.050" Wear Layer, Inlaid With Polyglass Backing, Commercial Vinyl Sheet Flooring..... For Up To 40, Add For >40 To 100, Add For >1,000, Deduct	5.73 2.89 1.44 -0.44		0.65	
09 65 16 23-0005	SF 0.080" Overall Thickness, 0.040" Wear Layer, Inlaid With Polyglass Backing, Commercial Vinyl Sheet Flooring..... For Up To 40, Add For >40 To 100, Add For >1,000, Deduct	7.54 3.25 1.63 -0.62		0.65	
09 65 16 23-0006	SF 0.080" Overall Thickness, 0.060" Wear Layer, Inlaid With Felt Backing, Commercial Vinyl Sheet Flooring..... For Up To 40, Add For >40 To 100, Add For >1,000, Deduct	10.20 3.78 1.89 -0.89		0.65	
09 65 16 23-0007	SF 0.080" Overall Thickness, 0.020" Wear Layer, Slip Retardant Surface, Commercial Vinyl Sheet Flooring..... For Up To 40, Add For >40 To 100, Add For >1,000, Deduct	14.22 4.59 2.29 -1.29		0.65	
09 65 16 23-0008	Heat Welding Vinyl Sheet Flooring Seams (09 65 16 23) Note: For areas requiring seamless installations and superior infection control. Includes routing or hand grooving seams, installing welding rod with heat welding gun, trimming the weld rod flush with the floor surface and applying a protective finish to seam.				
09 65 16 23-0009	LF Heat Weld Non-Patterned Vinyl Sheet Flooring Seams.....	6.26			
09 65 16 23-0010	LF Heat Weld Patterned Vinyl Sheet Flooring Seams.....	6.70			
09 65 16 23-0011	Forming Vinyl Sheet Flooring Inside/Outside Cove Corners (09 65 16 23) Note: Excludes heat welding.				
09 65 16 23-0012	EA Forming Vinyl Sheet Flooring Inside/Outside Cove Corners.....	14.60			
09 65 16 23-0013	Vinyl Sheet Flooring Accessories (09 65 16 23)				
09 65 16 23-0014	LF 1/2" Radius Vinyl Cove Filler Strip.....	4.14			
09 65 16 23-0015	LF 1-1/4" Radius Vinyl Cove Filler Strip.....	3.68			
09 65 16 23-0016	LF 1-1/2" Radius Vinyl Cove Filler Strip.....	5.76			
09 65 16 23-0017	LF 1/8" Aluminum Cove Cap.....	2.78			
09 65 19	Resilient Tile Flooring (09 65) Note: Includes mastic and cleaning floor after installation is complete. Demolition includes removal of the tile and adhesive and cleaning of the surface for a new floor.				
09 65 19 19	Vinyl Composition Tile Flooring (09 65 19)				
09 65 19 19-0001	Vinyl Composition Tile (VCT) (09 65 19 19) Note: The following vinyl composition tiles are certified to ASTM F 1066 Class 1 solid color tile, Class 2 through pattern tile or Class 3 surface pattern tile as listed in the task description.				
09 65 19 19-0002	SF 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Standard Excelon Imperial Texture®)..... For >1,000 To 3,000, Deduct For >3,000 To 6,000, Deduct For >6,000, Deduct For 3/32" Thick, Deduct For Extra Stock, Material Only, Deduct	3.77 -0.08 -0.21 -0.37 -0.22 -1.54		1.31	
09 65 19 19-0003	SF 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Standard Excelon MultiColor™)..... For >1,000 To 3,000, Deduct For >3,000 To 6,000, Deduct For >6,000, Deduct For Extra Stock, Material Only, Deduct	3.63 -0.08 -0.20 -0.36 -1.54		1.31	
09 65 19 19-0004	SF 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Standard Excelon Rave®)..... For >1,000 To 3,000, Deduct For >3,000 To 6,000, Deduct For >6,000, Deduct For Extra Stock, Material Only, Deduct	3.63 -0.08 -0.20 -0.36 -1.54		1.31	
09 65 19 19-0005	SF 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® ChromaSpin™)..... For >1,000 To 3,000, Deduct For >3,000 To 6,000, Deduct For >6,000, Deduct For Extra Stock, Material Only, Deduct	5.55 -0.12 -0.28 -0.48 -1.54		1.31	

09	09 Finishes
	09 60 Flooring
	09 65 Resilient Flooring



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 19 19-0006	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Excelon Companion Square®)	5.57	1.31	
		For >1,000 To 3,000, Deduct	-0.12		
		For >3,000 To 6,000, Deduct	-0.28		
		For >6,000, Deduct	-0.48		
		For Extra Stock, Material Only, Deduct	-1.54		
09 65 19 19-0007	SF	1/8" Thick, Class 3 Surface Pattern, Vinyl Composition Tile (VCT) (Armstrong® Artefacts®)	5.94	1.31	
		For >1,000 To 3,000, Deduct	-0.13		
		For >3,000 To 6,000, Deduct	-0.29		
		For >6,000, Deduct	-0.50		
		For Extra Stock, Material Only, Deduct	-1.54		
09 65 19 19-0008	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Excelon Stonetex®)	6.00	1.31	
		For >1,000 To 3,000, Deduct	-0.13		
		For >3,000 To 6,000, Deduct	-0.30		
		For >6,000, Deduct	-0.51		
		For Extra Stock, Material Only, Deduct	-1.54		
09 65 19 19-0009	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Raffia™)	6.23	1.31	
		For >1,000 To 3,000, Deduct	-0.13		
		For >3,000 To 6,000, Deduct	-0.31		
		For >6,000, Deduct	-0.52		
		For Extra Stock, Material Only, Deduct	-1.54		
09 65 19 19-0010	SF	1/8" Thick, Slip Retardant, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Safety Zone™)	6.33	1.31	
		For >1,000 To 3,000, Deduct	-0.17		
		For >3,000 To 6,000, Deduct	-0.39		
		For >6,000, Deduct	-0.65		
		For Extra Stock, Material Only, Deduct	-1.54		
09 65 19 19-0011	SF	1/8" Thick, Class 1 Solid Color, Vinyl Composition Tile (VCT) (Armstrong® Excelon Feature™)	9.15	1.31	
		For >1,000 To 3,000, Deduct	-0.19		
		For >3,000 To 6,000, Deduct	-0.42		
		For >6,000, Deduct	-0.69		
		For Extra Stock, Material Only, Deduct	-1.54		
09 65 19 19-0012		Static Dissipative Vinyl Composition Tile (VCT) (09 65 19 19)			
		Note: The following vinyl composition tiles are certified to ASTM F 1066 Class 2 through pattern tile as listed in the task description.			
09 65 19 19-0013	SF	1/8" Thick, Static Dissipative, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® SDT™)	18.22	1.31	
		For >1,000 To 3,000, Deduct	-0.38		
		For >3,000 To 6,000, Deduct	-0.82		
		For >6,000, Deduct	-1.34		
		For Extra Stock, Material Only, Deduct	-2.60		
09 65 19 19-0014	SF	1/8" Thick, Static Dissipative, Solid Vinyl Composition Tile (VCT) (Staticworx, Ameriworx® ESD)	13.78	1.31	
		For Up To 20, Add	3.16		
		For >20 To 40, Add	1.93		
		For >40 To 80, Add	0.83		
		For >1,000 To 3,000, Deduct	-0.29		
		For >3,000 To 6,000, Deduct	-0.65		
		For >6,000, Deduct	-1.07		
		For Extra Stock, Material Only, Deduct	-2.60		
09 65 19 23		Vinyl Tile Flooring (09 65 19)			
09 65 19 23-0001		Vinyl Tile (09 65 19 23)			
		Note: Any size.			
09 65 19 23-0002		Solid Vinyl Tile (SVT) (09 65 19 23-0001)			
		Note: The following solid vinyl tiles are certified to ASTM F 1700.			
09 65 19 23-0003	SF	1/8" Thick, Class 1 Type A, Homogeneous, Solid Vinyl Tile (SVT) (Tarkett® Azrock® Cortina Grande)	10.04	1.31	
		For Up To 20, Add	2.40		
		For >20 To 40, Add	1.45		
		For >40 To 80, Add	0.61		
		For >1,000 To 3,000, Deduct	-0.21		
		For >3,000 To 6,000, Deduct	-0.48		
		For >6,000, Deduct	-0.80		
09 65 19 23-0004	SF	1/8" Thick, Class 1 Type A, Homogeneous, Solid Vinyl Tile (SVT) (Tarkett® Azrock® Karim Kolors)	10.33	1.31	
		For Up To 20, Add	2.45		
		For >20 To 40, Add	1.48		
		For >40 To 80, Add	0.63		
		For >1,000 To 3,000, Deduct	-0.22		
		For >3,000 To 6,000, Deduct	-0.49		
		For >6,000, Deduct	-0.82		
09 65 19 23-0005	SF	1/8" Thick, Slip Retardant, Class 1 Type B, Homogeneous, Solid Vinyl Tile (SVT) (Tarkett® Azrock® Cortina Grande SR)	10.53	1.31	
		For Up To 20, Add	2.48		
		For >20 To 40, Add	1.50		
		For >40 To 80, Add	0.64		
		For >1,000 To 3,000, Deduct	-0.22		
		For >3,000 To 6,000, Deduct	-0.50		
		For >6,000, Deduct	-0.83		
09 65 19 23-0006		Luxury Vinyl Tile (LVT) (09 65 19 23-0001)			



		Finishes	09	2
		Flooring	09 60	
		Resilient Flooring	09 65	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 19 23-0007	SF		2.5mm Thick, Luxury Vinyl Tile (LVT) (Mannington Amtico).....	13.96	1.31
			For Up To 20, Add	2.99	
			For >20 To 40, Add	1.84	
			For >40 To 80, Add	0.81	
			For >1,000 To 3,000, Deduct	-0.29	
			For >3,000 To 6,000, Deduct	-0.64	
			For >6,000, Deduct	-1.04	
09 65 19 23-0008	SF		5mm Thick, Luxury Vinyl Tile (LVT) ((Shaw Contract BRUSHWOOD 08765 & COMMINGLE 04350V).....	19.25	1.31
			For Up To 20, Add	3.78	
			For >20 To 40, Add	2.37	
			For >40 To 80, Add	1.07	
			For >1,000 To 3,000, Deduct	-0.40	
			For >3,000 To 6,000, Deduct	-0.85	
			For >6,000, Deduct	-1.36	
09 65 19 33 Rubber Tile Flooring (09 65 19)					
09 65 19 33-0001			Rubber Tile (09 65 19 33)		
09 65 19 33-0002			Rubber Tile With Raised Discs, Assorted Colors (09 65 19 33-0001)		
09 65 19 33-0003	SF		1/8" Thick Rubber Tile With Raised Discs	22.85	0.79
			Note: Smooth, raised disc or other patterned surface.		
			For Up To 100, Add	1.22	
09 65 19 33-0004	SF		3/16" Thick Rubber Tile With Raised Discs	27.76	0.88
			Note: Smooth, raised disc or other patterned surface.		
			For Up To 100, Add	1.48	
09 65 19 33-0005	SF		7/32" Thick Rubber Tile With Raised Discs	30.81	1.05
			Note: Smooth, raised disc or other patterned surface.		
			For Up To 100, Add	1.65	
09 65 19 43 Polyester Composition Tile Flooring (09 65 19)					
09 65 19 43-0001			Polyester Composition Floor Tile (09 65 19 43)		
			Note: Any size.		
09 65 19 43-0002	SF		1/8" Thick, Polyester Composition Floor Tile (Armstrong® BioBased Tile® Migrations®).....	8.87	1.31
			For >1,000 To 3,000, Deduct	-0.19	
			For >3,000 To 6,000, Deduct	-0.41	
			For >6,000, Deduct	-0.68	
			For Extra Stock, Material Only, Deduct	-1.54	
09 65 19 43-0003	SF		1/8" Thick, Polyester Composition Floor Tile (Armstrong® BioBased Tile® Striations®).....	6.56	1.31
			For >1,000 To 3,000, Deduct	-0.14	
			For >3,000 To 6,000, Deduct	-0.32	
			For >6,000, Deduct	-0.54	
			For Extra Stock, Material Only, Deduct	-1.54	
09 65 23 Resilient Plank Flooring (09 65)					
			Note: Includes mastic and cleaning floor after installation is complete.		
09 65 23 00-0001			Vinyl Plank Flooring (09 65 23)		
09 65 23 00-0002	SF		0.110" Overall Thickness, 0.012" Wear Layer, Vinyl Plank Flooring (Armstrong® Luxe Plank™).....	8.21	0.65
			For Up To 40, Add	3.38	
			For >40 To 100, Add	1.69	
			For >1,000, Deduct	-0.69	
09 65 23 00-0003	SF		0.135" Overall Thickness, 0.020" Wear Layer, Vinyl Plank Flooring (Armstrong® Luxe Plank™).....	10.42	0.65
			For Up To 40, Add	3.83	
			For >40 To 100, Add	1.91	
			For >1,000, Deduct	-0.91	
09 65 23 00-0004	SF		0.16" Overall Thickness, 0.020" Wear Layer, Vinyl Plank Flooring (Armstrong® Luxe Plank™).....	11.79	0.65
			For Up To 40, Add	4.10	
			For >40 To 100, Add	2.05	
			For >1,000, Deduct	-1.05	
09 65 43 Linoleum Flooring (09 65)					
			Note: Includes mastic and cleaning floor after installation is complete.		
09 65 43 00-0001			Linoleum Flooring (09 65 43)		
09 65 43 00-0002	SF		Linoleum Tile (Forbo Marmoleum Composition Tile, MCT)	6.90	1.31
09 65 43 00-0003	SF		2.5 mm, Linoleum Sheet (Forbo Marmoleum)	5.22	0.65
			For 3.2mm Thickness, Add	0.78	
			For 2mm Thickness, Deduct	-0.37	
09 65 43 00-0004	LF		Heat Weld Linoleum Sheet Flooring Seams	6.27	
			Note: For areas requiring seamless installations and superior infection control. Includes routing or hand grooving seams, installing welding rod with heat welding gun, trimming the weld rod flush with the floor surface and applying a protective finish to seam.		
09 65 66 Resilient Athletic Flooring (09 65)					
09 65 66 00-0001			Recycled Rubber, Interlocking Athletic Tiles (09 65 66)		
09 65 66 00-0002	SF		3/8" Height, Recycled Rubber, Interlocking Athletic Tile	7.55	0.61
			For Colors, Add	1.33	

09	09 Finishes
	09 60 Flooring
	09 65 Resilient Flooring



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 66 00-0003	SF	1/2" Height, Recycled Rubber, Interlocking Athletic Tile	8.77	0.77	
		For Colors, Add	1.53		
09 65 66 00-0004	SF	3/4" Height, Recycled Rubber, Interlocking Athletic Tile	10.09	1.23	
		For Colors, Add	1.67		
09 65 66 00-0005	SF	1" Height, Recycled Rubber, Interlocking Athletic Tile	14.72	1.49	
		For Colors, Add	2.52		
09 65 66 00-0006		Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tiles (09 65 66)			
09 65 66 00-0007	SF	3/8" Height, Black Hammered Surface, Closed Cell, 100 Percent Virgin Rubber, Hidden Interlocking Athletic Tile (Pawling HL-155)	40.87	0.61	
		For Colors, Add	5.00		
09 65 66 00-0008	SF	9/16" Height, Black Raised Squares Surface, Closed Cell, 100 Percent Virgin Rubber, Hidden Interlocking Athletic Tile (Pawling HL-100)	59.21	0.61	
		For Colors, Add	7.29		
09 65 66 00-0009	SF	3/8" Height, Black Raised Discs Surface, Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tile (Pawling PL-100)	43.18	0.61	
		For Colors, Add	5.29		
09 65 66 00-0010	SF	9/16" Height, Black Raised Nubs Surface, Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tile (Pawling PL-200)	53.17	0.61	
		For Colors, Add	6.54		
09 65 66 00-0011	SF	7/16" Height, Black Reversible Hammered Surface, Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tile (Pawling FL-150)	44.41	0.61	
		For Colors, Add	5.44		
09 65 66 00-0012		Sheet Goods For Gym (09 65 66)			
09 65 66 00-0013	SF	1/4" Polyvinyl Chloride (PVC) Cushioned Synthetic Gym Floor	21.58	2.63	
09 65 66 00-0014	SF	9/32" Polyvinyl Chloride (PVC) Cushioned Synthetic Gym Floor	22.84	2.72	
09 65 66 00-0015	SF	3/8" Polyvinyl Chloride (PVC) Cushioned Synthetic Gym Floor	24.01	2.80	
09 65 66 00-0016	SF	1/8" Rubber Sheet Good For Gym Floor Base	4.89	2.14	
09 65 66 00-0017	SF	3/16" Rubber Sheet Good For Gym Floor Base	5.49	2.45	
09 65 66 00-0018	SF	1/4" Rubber Sheet Good For Gym Floor Base	6.35	2.63	
09 65 66 00-0019	SF	3/8" Rubber Sheet Good For Gym Floor Base	6.98	2.80	
09 65 66 00-0020	SF	1/2" Rubber Sheet Good For Gym Floor Base	7.39	2.98	
09 65 66 00-0021		Polyurethane Floor Systems (09 65 66)			
		See CSI section 09 93 23 53-0015 for game lines.			
09 65 66 00-0022	SF	9 mm Thick Base Coat, 2 mm Thick Top Coat, Polyurethane Floor System With Polyurethane/Rubber Granulate Base (Robbins Pulastic)	22.86	1.75	
09 66		Terrazzo Flooring (09 60)			
09 66 13		Portland Cement Terrazzo Flooring (09 66)			
		Note: Excludes divider strips. See CSI section 09 66 33 00-0000 for conductive terrazzo.			
09 66 13 13		Sand Cushion Terrazzo Flooring (09 66 13)			
09 66 13 13-0001		Floors Not Bonded To Concrete (09 66 13 13)			
		Note: 3" Thick - 5/8" topping and 1/4" sand cushion.			
09 66 13 13-0002	SF	Terrazzo Floor, Not Bonded, Gray Cement 3" Thick With 5/8" Topping, 1/4" Sand Cushion	29.59	2.85	
		For Venetian Type Terrazzo, Add	7.18		
		For Abrasive Heavy Duty Terrazzo, Add	7.18		
		For Colors, Add	3.59		
		For Up To 100, Add	7.53		
		For >100 To 250, Add	3.76		
09 66 13 13-0003	SF	Terrazzo Floor, Not Bonded, White Cement 3" Thick With 5/8" Topping, 1/4" Sand Cushion	29.73	2.85	
		For Venetian Type Terrazzo, Add	7.25		
		For Abrasive Heavy Duty Terrazzo, Add	7.25		
		For Colors, Add	3.63		
		For Up To 100, Add	7.54		
		For >100 To 250, Add	3.77		
09 66 13 16		Monolithic Terrazzo Flooring (09 66 13)			
09 66 13 16-0001		Monolithic Terrazzo (09 66 13 16)			
09 66 13 16-0002	SF	Monolithic Terrazzo, 3-1/2" Base 5/8" Topping, 4' To 5' Square Panels Topping	16.00	2.85	
		Note: Including Mesh And Felt			
		For Venetian Type Terrazzo, Add	5.23		
		For Abrasive Heavy Duty Terrazzo, Add	5.23		
		For Colors, Add	2.62		
		For Up To 100, Add	3.26		
		For >100 To 250, Add	1.63		
09 66 13 19		Bonded Terrazzo Flooring (09 66 13)			
09 66 13 19-0001		Floors Bonded To Concrete (09 66 13 19)			
		Note: 1-3/4" Thick - 5/8" topping.			



		Finishes	09	2
		Flooring	09 60	
		Terrazzo Flooring	09 66	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 66 13 19-0002	SF		Terrazzo Floor, Bonded To Concrete, Gray Cement 1-3/4" Thick With 5/8" Topping..... <i>For Venetian Type Terrazzo, Add</i> <i>For Abrasive Heavy Duty Terrazzo, Add</i> <i>For Colors, Add</i> <i>For Up To 100, Add</i> <i>For >100 To 250, Add</i>	23.55 5.93 5.93 2.96 5.87 2.93	2.85
09 66 13 19-0003	SF		Terrazzo Floor, Bonded To Concrete, White Cement 1-3/4" Thick With 5/8" Topping..... <i>For Venetian Type Terrazzo, Add</i> <i>For Abrasive Heavy Duty Terrazzo, Add</i> <i>For Colors, Add</i> <i>For Up To 100, Add</i> <i>For >100 To 250, Add</i>	23.69 6.00 6.00 3.00 5.88 2.94	2.85
09 66 13 19-0004			Terrazzo Wainscot (09 66 13 19)		
09 66 13 19-0005	SF		1-1/2" Thick Terrazzo Wainscot, Cast In Place, Bonded To Concrete Or Masonry..... <i>For Venetian Type Terrazzo, Add</i>	33.03 3.84	3.80
09 66 13 19-0006			Terrazzo Base (09 66 13 19)		
09 66 13 19-0007	SF		6" Cove Type Terrazzo Base, Cast In Place, Bonded To Concrete Or Masonry..... <i>For Venetian Type Terrazzo, Add</i>	30.55 8.37	2.49
09 66 13 19-0008			Terrazzo Curb (09 66 13 19)		
09 66 13 19-0009	LF		6" x 6" Terrazzo Curb, Cast In Place, Polished Top And 2 Faces..... <i>For Venetian Type Terrazzo, Add</i>	77.58 11.16	16.58
09 66 13 19-0010			Stairs Cast In Place (09 66 13 19) Note: Topping applied to concrete or metal.		
09 66 13 19-0011	LF		1-1/2" Thick x 12" Wide, Terrazzo Stair, Cast In Place, Bonded To Concrete Or Metal..... <i>For Each SF Of Abrasive Surface Finish, Add</i> <i>For Each LF Of Embedded Abrasive Strips, Add</i> <i>For Each LF Of Abrasive Metal Nosing, Add</i> <i>For Each SF Of Landings, Add</i>	33.94 0.35 0.56 3.90 1.50	5.70
09 66 13 19-0012	LF		Terrazzo Stair Tread And Riser, Cast In Place, Bonded To Concrete Or Metal..... <i>For Each SF Of Abrasive Surface Finish, Add</i> <i>For Each LF Of Embedded Abrasive Strips, Add</i> <i>For Each LF Of Abrasive Metal Nosing, Add</i> <i>For Each SF Of Landings, Add</i>	85.70 0.35 0.56 3.90 1.50	19.02
09 66 13 19-0013	SF		Terrazzo Stair Stringer And Fascia, Cast In Place, Bonded To Concrete Or Metal..... <i>For Each SF Of Abrasive Surface Finish, Add</i> <i>For Each LF Of Embedded Abrasive Strips, Add</i> <i>For Each LF Of Abrasive Metal Nosing, Add</i> <i>For Each SF Of Landings, Add</i>	34.36 0.35 0.56 3.90 1.50	5.70
09 66 13 19-0014			Divider Strips (09 66 13 19)		
09 66 13 19-0015	LF		1-1/4" Deep, 14 Gauge, Zinc Plated Steel, Divider Strip.....	6.73	0.95
09 66 13 19-0016	LF		1-1/4" Deep, 14 Gauge, Brass, Divider Strip.....	6.09	0.95
09 66 13 19-0017	LF		1-1/4" Deep, 1/4" Thick, Zinc Plated Steel, Heavy Top Strip.....	10.64	0.95
09 66 13 19-0018	LF		1-1/4" Deep, 1/4" Thick, Galvanized Steel Bottom, Brass, Heavy Top Strip.....	16.21	0.95
09 66 13 19-0019	LF		1/2" x 1/2", 16 Gauge, Zinc Plated Steel, Divider Strip For Thin Set Floors.....	6.37	0.95
09 66 13 19-0020	LF		1/2" x 1/2", 16 Gauge, Brass, Divider Strip For Thin Set Floors.....	9.87	0.95
09 66 13 19-0021	LF		Vinyl Plastic, Divider Strip For Floor.....	5.76	0.95
09 66 16			Terrazzo Floor Tile (09 66)		
09 66 16 13			Portland Cement Terrazzo Floor Tile (09 66 16)		
09 66 16 13-0001			Flooring Tiles (09 66 16 13) Note: Gray cement setting bed 3/16" polyester matrix or 1/2" cement matrix 12" x 12".		
09 66 16 13-0002			Terrazzo Tiles With Non-Slip Surface (09 66 16 13-0001)		
09 66 16 13-0003	SF		9" x 9" x 1" Non-Slip Precast Terrazzo, Thin Set Floor Tile..... <i>For White Cement, Add</i> <i>For Venetian Type Terrazzo, Add</i>	26.76 0.36 2.00	2.63
09 66 16 13-0004	SF		12" x 12" x 1" Non-Slip Precast Terrazzo, Thin Set Floor Tile..... <i>For White Cement, Add</i> <i>For Venetian Type Terrazzo, Add</i>	27.16 0.36 2.00	2.63
09 66 16 13-0005	SF		12" x 12" x 1-1/2" Non-Slip Precast Terrazzo, Thin Set Floor Tile..... <i>For White Cement, Add</i> <i>For Venetian Type Terrazzo, Add</i>	31.31 0.36 2.00	2.63
09 66 16 13-0006	SF		18" x 18" x 1-1/2" Non-Slip Precast Terrazzo, Thin Set Floor Tile..... <i>For White Cement, Add</i> <i>For Venetian Type Terrazzo, Add</i>	33.23 0.36 2.00	2.63
09 66 16 13-0007	SF		24" x 24" x 1-1/2" Non-Slip Precast Terrazzo, Thin Set Floor Tile..... <i>For White Cement, Add</i> <i>For Venetian Type Terrazzo, Add</i>	34.46 0.36 2.00	2.63
09 66 16 13-0008			Terrazzo Tile Thin Set (09 66 16 13-0001)		

09	09	Finishes
	09 60	Flooring
	09 66	Terrazzo Flooring



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 66 16 13-0009	SF		Precast Terrazzo, 1/4" To 1/2" Chips Floor Tiles, Thin Set Gray Cement Bed <i>For White Cement, Add</i> <i>For Venetian Type Terrazzo, Add</i>	26.37 0.36 2.00	2.63
09 66 16 13-0010	SF		Precast Terrazzo, 3/8" To 1" Chips Floor Tiles, Thin Set Gray Cement Bed <i>For White Cement, Add</i> <i>For Venetian Type Terrazzo, Add</i>	28.01 0.36 2.00	2.63
09 66 16 13-0011			Thin Set Terrazzo Wainscot (09 66 16 13-0001)		
09 66 16 13-0012	SF		12" x 12" x 1" Terrazzo Tile Wainscot Thin Set..... <i>For Each LF Of White Cement, Add</i> <i>For Each LF Of Zinc Toe Strip, Add</i>	38.85 0.50 1.00	4.97
09 66 16 13-0013	SF		18" x 18" x 1-1/2" Terrazzo Tile Wainscot Thin Set <i>For Each LF Of White Cement, Add</i> <i>For Each LF Of Zinc Toe Strip, Add</i>	44.31 0.50 1.00	4.97
09 66 16 13-0014			Thin Set Terrazzo Base, Gray Cement (09 66 16 13-0001)		
09 66 16 13-0015	LF		6" High, Straight Terrazzo Base Thin Set, Gray Cement..... <i>For Each LF Of White Cement, Add</i> <i>For Each LF Of Zinc Toe Strip, Add</i>	12.98 0.50 1.00	2.49
09 66 16 13-0016	LF		6" High, Cove Terrazzo Base Thin Set, Gray Cement..... <i>For Each LF Of White Cement, Add</i> <i>For Each LF Of Zinc Toe Strip, Add</i>	14.49 0.50 1.00	2.49
09 66 16 13-0017	LF		8" High, Straight Terrazzo Base Thin Set, Gray Cement..... <i>For Each LF Of White Cement, Add</i> <i>For Each LF Of Zinc Toe Strip, Add</i>	15.12 0.50 1.00	2.49
09 66 16 13-0018	LF		8" High, Cove Terrazzo Base Thin Set, Gray Cement..... <i>For Each LF Of White Cement, Add</i> <i>For Each LF Of Zinc Toe Strip, Add</i>	15.88 0.50 1.00	2.49
09 66 16 13-0019			Terrazzo Curbs (09 66 16 13-0001)		
09 66 16 13-0020	LF		8" x 8" Curb, Terrazzo Tile..... <i>For Each LF Of White Cement, Add</i> <i>For Each LF Of Zinc Toe Strip, Add</i>	26.04 0.50 1.00	3.32
09 66 16 13-0021	LF		6" x 6" Curb, Terrazzo Tile..... <i>For Each LF Of White Cement, Add</i> <i>For Each LF Of Zinc Toe Strip, Add</i>	25.29 0.50 1.00	3.32
09 66 16 13-0022			Precast Terrazzo Stair Treads 12" Wide (09 66 16 13-0001)		
09 66 16 13-0023	LF		1-1/2" Precast Terrazzo Stair Tread 12" Wide x 1-1/2" Thick, Diamond Pattern.....	62.93	3.32
09 66 16 13-0024	LF		1-1/2" Precast Terrazzo Stair Tread 12" Wide x 1-1/2" Thick, Non-Slip Surface	53.83	3.32
09 66 16 13-0025	LF		2" Precast Terrazzo Straight Stair Tread	47.76	3.32
09 66 16 13-0026	LF		2" Precast Terrazzo Curved Stair Tread.....	55.93	3.32
09 66 16 13-0027			Stair Risers, 1" Thick To 6" High, Straight (09 66 16 13-0001)		
09 66 16 13-0028	LF		1" To 6" High Precast Terrazzo Stair Riser Straight Section, Thin Set	28.56	2.49
09 66 16 13-0029	LF		1" To 6" High Precast Terrazzo Stair Riser Straight Cove Section, Thin Set	33.11	2.49
09 66 16 13-0030			Stair Risers, 1" Thick To 6" High, Curved (09 66 16 13-0001)		
09 66 16 13-0031	LF		1" To 6" High Precast Terrazzo Stair Riser Curved Vertical Section, Thin Set.....	42.01	2.49
09 66 16 13-0032	LF		1" To 6" High Precast Terrazzo Stair Riser Curved Cove Section, Thin Set.....	45.04	2.49
09 66 16 13-0033			Tread And Riser (09 66 16 13)		
09 66 16 13-0034			Stair Stringers, Notched For Treads And Risers (09 66 16 13-0033)		
09 66 16 13-0035	LF		1" Precast Terrazzo Stair Stringers Notched For Treads And Risers	70.39	6.63
09 66 16 13-0036	LF		2" Precast Terrazzo Stair Stringers Notched For Treads And Risers	84.96	6.63
09 66 16 13-0037			Structural Non-Slip Landings (09 66 16 13-0033)		
09 66 16 13-0038	SF		1-1/2" Thick Precast Terrazzo Stair Landing Structural, Non-Slip.....	50.67	3.32
09 66 16 13-0039	SF		3" Thick Precast Terrazzo Stair Landing Structural, Non-Slip.....	62.34	3.32
09 66 16 13-0040			Combined Tread And Riser (09 66 16 13-0033)		
09 66 16 13-0041			Straight Sections (09 66 16 13-0040)		
09 66 16 13-0042	LF		Precast Terrazzo Stair Tread And Riser 1-1/2" Tread, 3/4" Riser, Straight Section.....	110.44	6.63
09 66 16 13-0043	LF		Precast Terrazzo Stair Tread And Riser 3" Tread, 1" Riser, Straight Section.....	131.67	6.63
09 66 16 13-0044			Curved Sections (09 66 16 13-0040)		
09 66 16 13-0045	LF		Precast Terrazzo Stair Tread And Riser 2" Tread, 1" Riser, Curved Section.....	138.34	6.63
09 66 16 13-0046	LF		Precast Terrazzo Stair Tread And Riser 3" Tread, 1" Riser, Curved Section.....	174.74	6.63



		Finishes	09	2
		Flooring	09 60	
		Terrazzo Flooring	09 66	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 66 23		Resinous Matrix Terrazzo Flooring (09 66)		
09 66 23 16		Epoxy-Resin Terrazzo Flooring (09 66 23)		
09 66 23 16-0001		Epoxy Terrazzo (09 66 23 16)		
09 66 23 16-0002	SF	Chemical Resistant Epoxy Terrazzo, 1/4" Thick.....	22.23	2.85
09 66 33		Conductive Terrazzo Flooring (09 66)		
Note: For anti-static areas.				
09 66 33 13		Conductive Epoxy-Resin Terrazzo (09 66 33)		
09 66 33 13-0001	SF	Terrazzo, Epoxy System, Floor Sparkproof, Conductive, Industrial.....	21.84	4.15
09 66 33 13-0002	SF	Terrazzo, Epoxy System, Base Sparkproof, Conductive, Industrial.....	39.75	4.15
09 66 33 16		Conductive Polyester-Resin Terrazzo Flooring (09 66 33)		
09 66 33 16-0001	SF	Terrazzo, Polyester System, Floor Sparkproof, Conductive, Industrial.....	16.70	4.15
09 66 33 16-0002	SF	Terrazzo, Polyester System, Base Sparkproof, Conductive, Industrial.....	28.68	4.15
09 66 33 19		Conductive Plastic-Matrix Terrazzo Flooring (09 66 33)		
09 66 33 19-0001	SF	Terrazzo, Polyacrylate System, Floor Sparkproof, Conductive, Industrial.....	18.66	4.15
09 66 33 19-0002	SF	Terrazzo, Polyacrylate System, Base Sparkproof, Conductive, Industrial.....	35.81	4.15
09 66 33 19-0003	SF	Terrazzo, Synthetic Latex Mastic System, Floor Sparkproof, Conductive, Industrial.....	27.07	4.15
09 66 33 19-0004	SF	Terrazzo, Synthetic Latex Mastic System, Base Sparkproof, Conductive, Industrial.....	30.74	4.15
09 67		Fluid-Applied Flooring (09 60)		
09 67 16		Epoxy-Marble Chip Flooring (09 67)		
09 67 16 00-0001		Epoxy Marble Chip Flooring (09 67 16)		
09 67 16 00-0002	SF	Epoxy Marble Floor With Colored Quartz Chips In 1/4" Base.....	17.23	2.85
Note: Includes primer, 1/4" epoxy marble coat with quartz chips and top seal coat.				
For Skid Resistant Abrasive Sand Finish, Add			0.09	
For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add			0.09	
09 67 16 00-0003	SF	Epoxy Marble Chip Floor, Topping 3/16" Thick, Heavy Duty Epoxy.....	18.45	2.85
Note: Includes primer, 3/16" marble chip coat and top seal coat.				
For Skid Resistant Abrasive Sand Finish, Add			0.10	
For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add			0.10	
09 67 23		Resinous Flooring (09 67)		
09 67 23 00-0001		Epoxy Resin Flooring (09 67 23)		
Note: Includes primer, slurry coat(s) and top coat(s) (assorted colors). Excludes existing floor preparation of sand/blast or two pass floor grinding, degreasing and cleaning of existing floor system prior to application if applied directly to floor. Excludes floor patching, saw cutting joints, additional grinding of existing floor, leveling of floor, removal of existing floor or tiles, and applied markings or stripes. See CSI section 03 01 30 51-0001 for bead blasting, 03 35 43 00-0001 for additional floor polish grinding, 09 01 60 91-0011 for degreasing.				
09 67 23 00-0002	SF	3/16" Heavy Duty (6,000 To 7,500 PSI) Epoxy Flooring Trowel Applied Mortar Compound.....	12.31	6.46
Note: Includes primer, one 3/16" slurry coat and top seal coats (color).				
For Skid Resistant Abrasive Sand Finish, Add			0.05	
For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add			0.05	
For Up To 500, Add			2.32	
For >500 To 1,000, Add			1.47	
For >1,000 To 2,000, Add			0.73	
For >10,000, Deduct			-0.81	
09 67 23 00-0003	SF	3/16" Chemical Resistant (10,000 To 12,000 PSI) Epoxy Flooring Trowel Applied Mortar Compound.....	17.98	6.46
Note: Includes primer, one 3/16" slurry coat and top seal coats (color).				
For Skid Resistant Abrasive Sand Finish, Add			0.10	
For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add			0.10	
For Up To 500, Add			3.73	
For >500 To 1,000, Add			2.32	
For >1,000 To 2,000, Add			1.16	
For >10,000, Deduct			-1.09	
09 67 23 00-0004	SF	1/4" Heavy Duty (6,000 To 7,500 PSI) Epoxy Flooring Trowel Applied Mortar Compound.....	14.73	7.23
Note: Includes primer, two 1/8" slurry coats and top seal coats (color).				
For Skid Resistant Abrasive Sand Finish, Add			0.05	
For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add			0.05	
For Up To 500, Add			2.73	
For >500 To 1,000, Add			1.73	
For >1,000 To 2,000, Add			0.87	
For >10,000, Deduct			-0.97	
09 67 23 00-0005	SF	1/4" Chemical Resistant (10,000 To 12,000 PSI) Epoxy Flooring Trowel Applied Mortar Compound.....	21.23	7.23
Note: Includes primer, two 1/8" slurry coats and top seal coats (color).				
For Skid Resistant Abrasive Sand Finish, Add			0.12	
For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add			0.12	
For Up To 500, Add			4.36	
For >500 To 1,000, Add			2.71	
For >1,000 To 2,000, Add			1.35	
For >10,000, Deduct			-1.30	

09	09	Finishes
	09 60	Flooring
	09 67	Fluid-Applied Flooring



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 67 23 00-0006	SF	3/8" Heavy Duty (6,000 To 7,500 PSI) Epoxy Flooring Trowel Applied Mortar Compound..... Note: Includes primer, two 3/16" slurry coats and top seal coats (color). For Skid Resistant Abrasive Sand Finish, Add For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add For Up To 500, Add For >500 To 1,000, Add For >1,000 To 2,000, Add For >10,000, Deduct	16.62 0.06 0.06 3.10 1.96 0.98 -1.10	8.08
09 67 23 00-0007	SF	3/8" Chemical Resistant (10,000 To 12,000 PSI) Epoxy Flooring Trowel Applied Mortar Compound Note: Includes primer, two 3/16" slurry coats and top seal coats (color). For Skid Resistant Abrasive Sand Finish, Add For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add For Up To 500, Add For >500 To 1,000, Add For >1,000 To 2,000, Add For >10,000, Deduct	23.52 0.13 0.13 4.82 3.00 1.50 -1.44	8.08

09 68 Carpeting (09 60)

Note: No VOC carpet and adhesives. Includes tack strips, glue and floor fastenings as required and vacuuming.

09 68 13 Tile Carpeting (09 68)

09 68 13 00-0001		Tufted Carpet Tiles (09 68 13) Note: Level-loop pile or textured-loop pile carpet tiles. Includes glue or peel and stick backing.		
09 68 13 00-0002		Patterned Carpet Tiles (Shaw) (09 68 13 00-0001)		
09 68 13 00-0003		15 Ounce, Patterned, Nylon Carpet Tile (09 68 13 00-0002)		
09 68 13 00-0004	SY	COMPANION STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	32.38 3.86	5.27
09 68 13 00-0005	SY	CORRESPOND STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	32.38 3.86	5.27
09 68 13 00-0006	SY	PARTNER STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	32.38 3.86	5.27
09 68 13 00-0007	SY	CENTRIC ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	37.21 3.86	5.27
09 68 13 00-0008	SY	SURROUND ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	37.21 3.86	5.27
09 68 13 00-0009	SY	GLAZE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	39.91 3.86	5.27
09 68 13 00-0010	SY	TRANSPARENT ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	40.29 3.86	5.27
09 68 13 00-0011	SY	CLEAR ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	40.29 3.86	5.27
09 68 13 00-0012	SY	DIRECTION ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	41.60 3.86	5.27
09 68 13 00-0013	SY	REVERSE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	41.60 3.86	5.27
09 68 13 00-0014	SY	SHAPE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	41.60 3.86	5.27
09 68 13 00-0015	SY	ARRANGE STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	31.29 3.86	5.27
09 68 13 00-0016	SY	ARRAY STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	31.29 3.86	5.27
09 68 13 00-0017	SY	OFFSET STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	31.29 3.86	5.27
09 68 13 00-0018	SY	STRUCTURE STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	31.29 3.86	5.27
09 68 13 00-0019	SY	POURED ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	36.25 3.86	5.27
09 68 13 00-0020	SY	STACKED ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	36.25 3.86	5.27
09 68 13 00-0021	SY	COMMONS ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	37.14 3.86	5.27
09 68 13 00-0022	SY	MAKERSPACE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	37.14 3.86	5.27
09 68 13 00-0023	SY	QUAD ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	37.14 3.86	5.27
09 68 13 00-0024	SY	DIFFUSE 24" X 24" ECOLOGIX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	40.25 3.86	5.27
09 68 13 00-0025	SY	DIFFUSE 9" X 36" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	38.60 3.86	5.27
09 68 13 00-0026	SY	DISPERSE 9" X 36" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	38.60 3.86	5.27
09 68 13 00-0027	SY	DISPERSE 24" X 24" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	39.90 3.86	5.27
09 68 13 00-0028	SY	DIFFUSE 24" X 24" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	40.18 3.86	5.27
09 68 13 00-0029	SY	INFINITE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile..... For Cushioned Backed Tile, Add	39.97 3.86	5.27
09 68 13 00-0030	SY	VAST ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	39.97 3.86	5.27
09 68 13 00-0031	SY	TANGLE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile For Cushioned Backed Tile, Add	40.62 3.86	5.27



		Finishes	09	2
		Flooring	09 60	
		Carpeting	09 68	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 13 00-0032	SY		TEMPT ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.62	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0033	SY		ENGAGE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	43.14	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0034	SY		THINK ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	43.14	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0035	SY		DIFFUSE 24" X 24" ECOLOGIX® ES 15 Ounce, Patterned, Nylon Carpet Tile	43.25	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0036	SY		SCAPE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	42.16	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0037	SY		REALM ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	42.24	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0038	SY		SEA ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	38.46	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0039	SY		SEA EDGE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	38.46	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0040	SY		SKY ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	38.46	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0041	SY		CENTRAL LINE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.42	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0042	SY		CITY CENTRAL ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.42	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0043	SY		BOUNDLESS ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.30	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0044	SY		SOURCE 9" X 36" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.30	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0045	SY		UNDERTONE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	39.62	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0046	SY		HYBRID ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.71	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0047	SY		CATALYST ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.71	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0048	SY		EMBARK ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.50	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0049	SY		TINGE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.87	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0050	SY		IMPACT ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	41.27	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0051	SY		ALLURE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	41.62	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0052	SY		GLIMMER ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	41.62	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0053	SY		SHINE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	41.62	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0054	SY		BASALT II ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	44.11	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0055	SY		FAULT LINES II ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	44.11	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0056	SY		GRAVEL II ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	44.11	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0057	SY		PAVERS II ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	44.11	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0058	SY		CONNECT ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	44.33	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0059	SY		FIELD ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	43.04	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0060	SY		BYLINE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	43.39	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0061	SY		COLOR FORM 9" X 36" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	43.19	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0062	SY		LINAGE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	43.45	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0063	SY		LINK ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	43.45	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0064	SY		BALANCE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	47.70	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0065	SY		FOCUS ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	48.03	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0066	SY		WANDER ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	46.53	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0067	SY		EMOTION ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	47.28	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0068	SY		STRAIGHTFORWARD ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	47.86	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0069			18 Ounce, Patterned, Nylon Carpet Tile (09 68 13 00-0002)		
09 68 13 00-0070	SY		BELONG ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	37.01	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0071	SY		EASE 9" X 36" ECOLOGIX® 18 Ounce, Patterned, Nylon Carpet Tile	39.96	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0072	SY		INTERLUDE ECOLOGIX® 18 Ounce, Patterned, Nylon Carpet Tile	39.96	5.27
			For Cushioned Backed Tile, Add	3.86	

09 Finishes**09 60 Flooring****09 68 Carpeting**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 13 00-0073	SY	CHALET 9" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	40.45	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0074	SY	ANALOG 18" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	46.55	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0075	SY	DISTORT 18" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	46.55	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0076	SY	FRINGE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	44.18	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0077	SY	GLITCH 9" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	46.55	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0078	SY	HAZE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	44.18	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0079	SY	MANIPULATE 9" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	46.55	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0080	SY	VAPOR ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	44.18	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0081	SY	CONSTRUCT ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	44.73	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0082	SY	COPY ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	44.73	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0083	SY	ROTATE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	44.73	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0084	SY	ACHROMATIC ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	44.72	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0085	SY	DUOTONE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	47.66	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0086	SY	SATURATE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	47.66	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0087	SY	VALUE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	47.66	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0088	SY	KINETIC ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	50.11	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0089	SY	IGNITE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	50.48	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0090	SY	STILL ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	50.48	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0091	SY	MERGE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	51.30	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0092	SY	MINIMAL ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	51.30	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0093	SY	DREAM ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	37.30	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0094	SY	MEMORY ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	37.50	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0095	SY	CAPTIVATE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	43.41	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0096	SY	INTRIGUE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	43.86	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0097	SY	MIRROR IMAGE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	47.66	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0098	SY	PRISMA ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile.....	47.82	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0099		20 Ounce, Patterned, Nylon Carpet Tile (09 68 13 00-0002)		
09 68 13 00-0100	SY	AWARE 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	42.24	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0101	SY	CONSCIOUS 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	42.34	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0102	SY	INTENTION 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	42.07	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0103	SY	PRESENT 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	42.24	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0104	SY	MOMENTUM IV ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	40.22	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0105	SY	GRADIENT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	44.13	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0106	SY	PETO II 20 ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	42.60	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0107	SY	FLAT WEAVE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	45.40	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0108	SY	HEDDLE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	45.40	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0109	SY	CONVENE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.03	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0110	SY	ESTABLISH ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.03	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0111	SY	SUPPORT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.03	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0112	SY	AWARE 18" X 36" ECOLOGIX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.56	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0113	SY	CONSCIOUS 18" X 36" ECOLOGIX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.28	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	



Finishes			09
Flooring			09 60
Carpeting			09 68

2

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 13 00-0114	SY		INTENTION 18" X 36" ECOLOGIX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.41	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0115	SY		PRESENT 18" X 36" ECOLOGIX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.56	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0116	SY		DASH ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.93	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0117	SY		TRACK ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.93	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0118	SY		TURN ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.93	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0119	SY		AUGMENT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	44.64	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0120	SY		HYPE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	44.64	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0121	SY		SCULPT LOOP ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	47.86	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0122	SY		ALIGN ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	48.20	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0123	SY		SCULPT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	48.20	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0124	SY		TRACE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	48.20	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0125	SY		ABSORBED ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	48.31	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0126	SY		VISIBLE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	48.31	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0127	SY		VIBRANT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	46.03	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0128	SY		FINE POINT 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	48.76	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0129	SY		LINEWEIGHT 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	48.76	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0130	SY		STIPPLE 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile.....	48.76	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0131	SY		CHROMA ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	51.40	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0132	SY		SPECTRUM ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	52.45	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0133			22 Ounce, Patterned, Nylon Carpet Tile (09 68 13 00-0002)		
09 68 13 00-0134	SY		REPARTEE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	43.56	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0135	SY		ENDLESS ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	46.39	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0136	SY		OBSERVE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	46.39	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0137	SY		RESPOND ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	46.39	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0138	SY		TRANSFORM ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	46.39	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0139	SY		CHARISMA ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	45.37	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0140	SY		APPLIED ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	47.74	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0141	SY		DWELLING ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	48.25	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0142	SY		SHELTER ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	48.25	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0143	SY		EMBELLISH ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	50.78	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0144	SY		BIAS ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	48.77	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0145	SY		KASURI ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	48.77	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0146	SY		MESH ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	48.77	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0147	SY		FILTER ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	51.34	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0148	SY		MIGRATE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	51.34	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0149	SY		NUANCE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	51.34	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0150	SY		ACTIVITY ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	48.28	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0151	SY		REST ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	52.09	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0152	SY		UNWIND ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	52.09	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0153	SY		INTERACT ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	52.29	5.27
			For Cushioned Backed Tile, Add	3.86	
09 68 13 00-0154	SY		PAUSE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	52.57	5.27
			For Cushioned Backed Tile, Add	3.86	

09 Finishes**09 60 Flooring****09 68 Carpeting**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 13 00-0155	SY	STEP ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	52.57	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0156	SY	VANTAGE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	52.57	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0157	SY	DRIFT ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	53.90	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0158	SY	EXPAND ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	53.69	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0159	SY	AGATE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	54.57	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0160	SY	JASPER ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	54.57	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0161	SY	MICA ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	54.57	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0162	SY	QUARTZ ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	54.57	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0163	SY	ABSTRACT EDGE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	56.27	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0164	SY	VERTICAL EDGE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile.....	56.27	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0165	SY	HORIZONTAL EDGE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	56.27	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0166		24 Ounce, Patterned, Nylon Carpet Tile (09 68 13 00-0002)		
09 68 13 00-0167	SY	CONSTELLATION ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	46.32	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0168	SY	OBSERVE COLOR ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	49.83	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0169	SY	RESPOND COLOR ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	49.83	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0170	SY	TRANSFORM COLOR ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	49.83	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0171	SY	FOUNDATION ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	50.08	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0172	SY	BLOX ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	47.34	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0173	SY	SITE LINES ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	48.00	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0174	SY	BLISS ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	49.12	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0175	SY	SERENITY ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	49.12	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0176	SY	TRANQUIL ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	49.12	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0177	SY	KUSA ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	49.94	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0178	SY	BLOCK PRINT ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	53.46	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0179	SY	FADE ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	53.17	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0180	SY	OVERLAY ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	53.17	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0181	SY	BLUR ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	53.17	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0182	SY	EXPOSE ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	53.31	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0183	SY	UNCOVER ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	53.31	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0184	SY	EXPLORE ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	53.72	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0185	SY	LINGER ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	53.90	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0186	SY	RENEW ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	53.72	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0187	SY	FOLDED ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	57.40	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0188	SY	FOLDED EDGE ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	57.17	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0189	SY	IDENTITY ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile.....	61.50	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0190		26 Ounce, Patterned, Nylon Carpet Tile (09 68 13 00-0002)		
09 68 13 00-0191	SY	PETO II 26 ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	46.67	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0192	SY	BRIILLIANCE ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	49.81	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0193	SY	STRIKING ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	46.99	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0194	SY	IMPRINT ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	52.65	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	
09 68 13 00-0195	SY	SKETCH ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	52.76	5.27
		<i>For Cushioned Backed Tile, Add</i>	3.86	



		Finishes	09	2
		Flooring	09 60	
		Carpeting	09 68	

MINOR			TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	UNIT COST	UNIT COST
09 68 13 00-0196	SY	VEIL ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	52.76		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0197	SY	DISCOVER ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	52.43		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0198	SY	SEEK ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	52.43		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0199	SY	CITY GRID ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile (DELETE)	50.19		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0200	SY	BOTAN ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	51.40		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0201	SY	HANA ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	51.40		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0202	SY	RELIEF ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	53.31		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0203	SY	DEPTH ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	60.06		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0204	SY	ANGLE ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	60.64		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0205	SY	HONEST ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	61.50		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0206	SY	SLAB ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	61.85		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0207	SY	BASE HEXAGON ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	62.68		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0208	SY	COLOR SHIFT HEXAGON ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	62.68		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0209	SY	CONTACT HEXAGON ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile.....	62.68		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0210	SY	BEVEL HEXAGON ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	72.06		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0211		28 Ounce, Patterned, Nylon Carpet Tile (09 68 13 00-0002)				
09 68 13 00-0212	SY	RICHE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	52.32		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0213	SY	PRAIRIE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile (DELETE).....	52.42		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0214	SY	CORDED ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile.....	52.85		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0215	SY	PATH ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	57.30		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0216	SY	PORTAL ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	57.30		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0217	SY	KNIT ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	56.89		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0218	SY	DECOR ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile.....	57.57		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0219	SY	CHAIN STITCH ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	54.35		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0220	SY	AFFLUENCE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	57.57		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0221	SY	BACK WEAVE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile.....	58.52		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0222	SY	EXCHANGE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	58.52		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0223	SY	KNOTTED ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	58.52		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0224	SY	PROCESS ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	58.52		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0225	SY	CHECK ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	60.47		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0226	SY	HOUNDSTOOTH 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile.....	60.47		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0227	SY	JACQUARD 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	60.47		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0228	SY	TEX28 Ounce, Patterned, Nylon Carpet Tile 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	60.47		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0229	SY	THE ECCENTRIC ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile (DELETE)	57.58		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0230	SY	BATIK 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	61.54		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0231	SY	IKAT 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile.....	61.85		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0232	SY	LINEN 28 Ounce, Patterned, Nylon Carpet Tile ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	61.85		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0233	SY	THE SOCIALITE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile (DELETE)	58.37		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0234	SY	PRESENCE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile.....	64.43		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0235	SY	STILL LIFE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	64.43		5.27	
		For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0236	SY	FAMILIAR ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	61.50		5.27	
		For Cushioned Backed Tile, Add	3.86			

09	09	Finishes
	09 60	Flooring
	09 68	Carpeting



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
09 68 13 00-0237	SY	HONED ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile.....	61.85	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0238	SY	FORM ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	67.42	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0239 30 Ounce, Patterned, Nylon Carpet Tile (09 68 13 00-0002)					
09 68 13 00-0240	SY	GLITZ ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	53.22	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0241	SY	LUMINOSITY ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	54.08	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0242	SY	RADIANCE ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	51.69	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0243	SY	TAPESTRY 18" X 36" ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile.....	61.68	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0244	SY	BEYOND ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	67.18	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0245	SY	EXPANSE ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile.....	67.18	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0246	SY	ALCHEMY ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	67.42	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0247	SY	CREATE ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	68.63	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0248 32 Ounce, Patterned, Nylon Carpet Tile (09 68 13 00-0002)					
09 68 13 00-0249	SY	ENTWINE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	55.00	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0250	SY	INGRAIN ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	55.55	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0251	SY	EARTH TONE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	56.24	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0252	SY	REFLECT ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	72.84	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0253	SY	RESURFACE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	59.07	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0254	SY	BLEND ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	63.92	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0255	SY	HINT ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	63.92	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0256	SY	ORNATE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	64.38	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0257	SY	RETHREAD ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	64.38	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0258	SY	TECHNIQUE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	63.92	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0259	SY	VANISH ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	63.92	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0260	SY	BON JOUR ECOWORX® WALK-OFF 32 Ounce, Patterned, Nylon Carpet Tile (DELETE)	49.28	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0261	SY	ZONE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	62.21	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0262	SY	DYE LAB ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	70.61	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0263	SY	DISSOLVE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile (DELETE)	64.13	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0264	SY	KIT ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	76.23	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0265	SY	ARTISAN ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	78.10	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0266	SY	CLOTH ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile.....	78.97	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0267	SY	PLAIN WEAVE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	73.71	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0268	SY	ADORN ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile (DELETE)	67.49	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0269	SY	ENTREE ECOWORX® WALK-OFF 32 Ounce, Patterned, Nylon Carpet Tile.....	61.55	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0270	SY	WELCOME II ECOWORX® WALK-OFF 32 Ounce, Patterned, Nylon Carpet Tile.....	60.10	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0271	SY	BON JOUR II ECOWORX® WALK-OFF 32 Ounce, Patterned, Nylon Carpet Tile.....	61.55	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0272 Non-Patterned Carpet Tiles (Shaw) (09 68 13 00-0001)					
09 68 13 00-0273 18 Ounce, Non-Patterned, Nylon Carpet Tile (09 68 13 00-0272)					
09 68 13 00-0274	SY	COLOR FRAME ECOWORX® 18 Ounce, Non-Patterned, Nylon Carpet Tile.....	43.53	5.27	
		For Cushioned Backed Tile, Add	3.86		
09 68 13 00-0275	SY	COLOR PLAY ECOWORX® 18 Ounce, Non-Patterned, Nylon Carpet Tile.....	49.58	5.27	
		For Cushioned Backed Tile, Add	3.86		



Finishes			09	2
Flooring			09 60	
Carpeting			09 68	

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
09 68 13 00-0276	20 Ounce, Non-Patterned, Nylon Carpet Tile (09 68 13 00-0272)				
09 68 13 00-0277	SY CURVE ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	46.63		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0278	SY DIAGONAL ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	46.63		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0279	SY POINT ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	46.63		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0280	SY SQUARE ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	46.63		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0281	SY ADVANCE ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	46.93		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0282	SY IMPRESSION I ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	51.47		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0283	SY IMPRESSION II ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	51.47		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0284	SY IMPRESSION III ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	51.47		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0285	SY IMPRESSION IV ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	51.47		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0286	22 Ounce, Non-Patterned, Nylon Carpet Tile (09 68 13 00-0272)				
09 68 13 00-0287	SY PLANE HEXAGON ECOWORX® 22 Ounce, Non-Patterned, Nylon Carpet Tile	64.38		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0288	24 Ounce, Non-Patterned, Nylon Carpet Tile (09 68 13 00-0272)				
09 68 13 00-0289	SY NEST ECOWORX® 24 Ounce, Non-Patterned, Nylon Carpet Tile	48.25		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0290	30 Ounce, Non-Patterned, Nylon Carpet Tile (09 68 13 00-0272)				
09 68 13 00-0291	SY TRU COLOURS ECOWORX® 30 Ounce, Non-Patterned, Nylon Carpet Tile	52.00		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0292	SY COLOUR PLANK ECOWORX® 30 Ounce, Non-Patterned, Nylon Carpet Tile	57.36		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0293	SY GRADATION ECOWORX® 30 Ounce, Non-Patterned, Nylon Carpet Tile	60.69		5.27	
	For Cushioned Backed Tile, Add	3.86			
09 68 13 00-0294	ESD Static Control Carpet Tiles (Shaw StaticSmart) (09 68 13 00-0001)				
	Note: Includes conductive ESD releasable adhesive and grounding clips.				
09 68 13 00-0295	16-24 Ounce, Static Control, Nylon Carpet Tile (StaticSmart) (09 68 13 00-0294)				
09 68 13 00-0296	SY DAILY PLANNER, Static Control, Nylon Carpet Carpet Tile	46.88		5.27	
09 68 13 00-0297	SY COLLABORATORS, Static Control, Nylon Carpet Carpet Tile	50.90		5.27	
09 68 13 00-0298	SY WORKSPACE, Static Control, Nylon Carpet Carpet Tile	46.96		5.27	
09 68 13 00-0299	SY LANDMARK SERIES, Static Control, Nylon Carpet Carpet Tile	49.53		5.27	
09 68 13 00-0300	SY LAN 4.1, Static Control, Nylon Carpet Carpet Tile	67.13		5.27	
09 68 13 00-0301	SY PRESIDENTIAL, Static Control, Nylon Carpet Carpet Tile	67.13		5.27	
09 68 13 00-0302	SY COLONIAL, Static Control, Nylon Carpet Carpet Tile	67.48		5.27	
09 68 13 00-0303	SY LAN 4.0, Static Control, Nylon Carpet Carpet Tile	79.37		5.27	
09 68 13 00-0304	SY DISCOVERY ECO, Static Control, Nylon Carpet Carpet Tile	65.91		5.27	
09 68 16	Sheet Carpeting (09 68)				
	Note: Weights shown are face weight excluding backing weight and excludes padding. Demolition of carpet includes removal of glue if required. Residential carpet backing basis is for padding and commercial carpet backing is for glue down.				
09 68 16 00-0001	Carpet Cushion (09 68 16)				
09 68 16 00-0002	Carpet Padding (09 68 16 00-0001)				
09 68 16 00-0003	Prime Polyurethane Foam Carpet Padding (09 68 16 00-0002)				
09 68 16 00-0004	SY 7/16" Thick, Prime Polyurethane Foam Carpet Padding	16.91		2.76	
	For Up To 15, Add	0.84			
	For >15 To 33, Add	0.42			
	For >200 To 400, Deduct	-0.25			
	For >400 To 600, Deduct	-0.38			
	For >600 To 900, Deduct	-0.70			
	For >900 To 1,500, Deduct	-1.02			
	For >1,500 To 2,200, Deduct	-1.48			
	For >2,200 To 3,500, Deduct	-1.90			
	For >3,500, Deduct	-2.33			
09 68 16 00-0005	SY 1/2" Thick, Prime Polyurethane Foam Carpet Padding	17.66		2.76	
	For Up To 15, Add	0.84			
	For >15 To 33, Add	0.42			
	For >200 To 400, Deduct	-0.27			
	For >400 To 600, Deduct	-0.40			
	For >600 To 900, Deduct	-0.74			
	For >900 To 1,500, Deduct	-1.07			
	For >1,500 To 2,200, Deduct	-1.56			
	For >2,200 To 3,500, Deduct	-2.00			
	For >3,500, Deduct	-2.44			

09	09	Finishes
	09 60	Flooring
	09 68	Carpeting



MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
09 68 16 00-0006	Bonded (Rebond) Polyurethane Foam Carpet Padding (09 68 16 00-0002)			
09 68 16 00-0007	SY 1/4" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	10.40		2.76
	For Up To 15, Add	0.84		
	For >15 To 33, Add	0.42		
	For >200 To 400, Deduct	-0.12		
	For >400 To 600, Deduct	-0.19		
	For >600 To 900, Deduct	-0.37		
	For >900 To 1,500, Deduct	-0.56		
	For >1,500 To 2,200, Deduct	-0.83		
	For >2,200 To 3,500, Deduct	-1.09		
	For >3,500, Deduct	-1.35		
09 68 16 00-0008	SY 5/16" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	10.92		2.76
	For Up To 15, Add	0.84		
	For >15 To 33, Add	0.42		
	For >200 To 400, Deduct	-0.13		
	For >400 To 600, Deduct	-0.20		
	For >600 To 900, Deduct	-0.40		
	For >900 To 1,500, Deduct	-0.60		
	For >1,500 To 2,200, Deduct	-0.88		
	For >2,200 To 3,500, Deduct	-1.16		
	For >3,500, Deduct	-1.43		
09 68 16 00-0009	SY 3/8" Thick, 5.5 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	8.50		2.76
	For Up To 15, Add	0.84		
	For >15 To 33, Add	0.42		
	For >200 To 400, Deduct	-0.09		
	For >400 To 600, Deduct	-0.13		
	For >600 To 900, Deduct	-0.28		
	For >900 To 1,500, Deduct	-0.43		
	For >1,500 To 2,200, Deduct	-0.64		
	For >2,200 To 3,500, Deduct	-0.85		
	For >3,500, Deduct	-1.07		
09 68 16 00-0010	SY 3/8" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	10.57		2.76
	For Up To 15, Add	0.84		
	For >15 To 33, Add	0.42		
	For >200 To 400, Deduct	-0.13		
	For >400 To 600, Deduct	-0.19		
	For >600 To 900, Deduct	-0.38		
	For >900 To 1,500, Deduct	-0.57		
	For >1,500 To 2,200, Deduct	-0.85		
	For >2,200 To 3,500, Deduct	-1.11		
	For >3,500, Deduct	-1.38		
09 68 16 00-0011	SY 7/16" Thick, 5.5 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	10.57		2.76
	For Up To 15, Add	0.84		
	For >15 To 33, Add	0.42		
	For >200 To 400, Deduct	-0.13		
	For >400 To 600, Deduct	-0.19		
	For >600 To 900, Deduct	-0.38		
	For >900 To 1,500, Deduct	-0.57		
	For >1,500 To 2,200, Deduct	-0.85		
	For >2,200 To 3,500, Deduct	-1.11		
	For >3,500, Deduct	-1.38		
09 68 16 00-0012	SY 7/16" Thick, 6 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	10.57		2.76
	For Up To 15, Add	0.84		
	For >15 To 33, Add	0.42		
	For >200 To 400, Deduct	-0.13		
	For >400 To 600, Deduct	-0.19		
	For >600 To 900, Deduct	-0.38		
	For >900 To 1,500, Deduct	-0.57		
	For >1,500 To 2,200, Deduct	-0.85		
	For >2,200 To 3,500, Deduct	-1.11		
	For >3,500, Deduct	-1.38		
09 68 16 00-0013	SY 7/16" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	11.80		2.76
	For Up To 15, Add	0.84		
	For >15 To 33, Add	0.42		
	For >200 To 400, Deduct	-0.15		
	For >400 To 600, Deduct	-0.23		
	For >600 To 900, Deduct	-0.44		
	For >900 To 1,500, Deduct	-0.66		
	For >1,500 To 2,200, Deduct	-0.97		
	For >2,200 To 3,500, Deduct	-1.27		
	For >3,500, Deduct	-1.56		
09 68 16 00-0014	SY 1/2" Thick, 5.5 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	10.46		2.76
	For Up To 15, Add	0.84		
	For >15 To 33, Add	0.42		
	For >200 To 400, Deduct	-0.13		
	For >400 To 600, Deduct	-0.19		
	For >600 To 900, Deduct	-0.38		
	For >900 To 1,500, Deduct	-0.57		
	For >1,500 To 2,200, Deduct	-0.84		
	For >2,200 To 3,500, Deduct	-1.10		
	For >3,500, Deduct	-1.36		



		Finishes	09	9
		Flooring	09 60	
		Carpeting	09 68	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0015	SY	1/2" Thick, 6 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	10.86	2.76	
		For Up To 15, Add	0.84		
		For >15 To 33, Add	0.42		
		For >200 To 400, Deduct	-0.13		
		For >400 To 600, Deduct	-0.20		
		For >600 To 900, Deduct	-0.40		
		For >900 To 1,500, Deduct	-0.59		
		For >1,500 To 2,200, Deduct	-0.88		
		For >2,200 To 3,500, Deduct	-1.15		
		For >3,500, Deduct	-1.42		
09 68 16 00-0016	SY	1/2" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding.....	12.32	2.76	
		For Up To 15, Add	0.84		
		For >15 To 33, Add	0.42		
		For >200 To 400, Deduct	-0.16		
		For >400 To 600, Deduct	-0.24		
		For >600 To 900, Deduct	-0.47		
		For >900 To 1,500, Deduct	-0.70		
		For >1,500 To 2,200, Deduct	-1.02		
		For >2,200 To 3,500, Deduct	-1.33		
		For >3,500, Deduct	-1.64		
09 68 16 00-0017		Froth Polyurethane Foam Carpet Padding (09 68 16 00-0002)			
09 68 16 00-0018	SY	0.175" Thick, 16 LB/CF Froth Polyurethane Foam Rubber Carpet Padding.....	18.04	2.76	
		For Up To 15, Add	0.84		
		For >15 To 33, Add	0.42		
		For >200 To 400, Deduct	-0.28		
		For >400 To 600, Deduct	-0.42		
		For >600 To 900, Deduct	-0.76		
		For >900 To 1,500, Deduct	-1.10		
		For >1,500 To 2,200, Deduct	-1.60		
		For >2,200 To 3,500, Deduct	-2.05		
		For >3,500, Deduct	-2.50		
09 68 16 00-0019	SY	0.250" Thick, 12 LB/CF Froth Polyurethane Foam Rubber Carpet Padding.....	20.19	2.76	
		For Up To 15, Add	0.84		
		For >15 To 33, Add	0.42		
		For >200 To 400, Deduct	-0.32		
		For >400 To 600, Deduct	-0.48		
		For >600 To 900, Deduct	-0.86		
		For >900 To 1,500, Deduct	-1.25		
		For >1,500 To 2,200, Deduct	-1.81		
		For >2,200 To 3,500, Deduct	-2.31		
		For >3,500, Deduct	-2.82		
09 68 16 00-0020	SY	0.250" Thick, 16 LB/CF Froth Polyurethane Foam Rubber Carpet Padding.....	21.85	2.76	
		For Up To 15, Add	0.84		
		For >15 To 33, Add	0.42		
		For >200 To 400, Deduct	-0.35		
		For >400 To 600, Deduct	-0.53		
		For >600 To 900, Deduct	-0.95		
		For >900 To 1,500, Deduct	-1.36		
		For >1,500 To 2,200, Deduct	-1.98		
		For >2,200 To 3,500, Deduct	-2.52		
		For >3,500, Deduct	-3.07		
09 68 16 00-0021		Waffle Rubber Carpet Padding (09 68 16 00-0002)			
09 68 16 00-0022	SY	3/8" Thick, 90 OZ/SY Waffle Rubber Carpet Padding	20.77	2.76	
		For Up To 15, Add	0.84		
		For >15 To 33, Add	0.42		
		For >200 To 400, Deduct	-0.33		
		For >400 To 600, Deduct	-0.50		
		For >600 To 900, Deduct	-0.89		
		For >900 To 1,500, Deduct	-1.29		
		For >1,500 To 2,200, Deduct	-1.87		
		For >2,200 To 3,500, Deduct	-2.39		
		For >3,500, Deduct	-2.91		
09 68 16 00-0023		Flat Sponge Rubber Carpet Padding (09 68 16 00-0002)			
09 68 16 00-0024	SY	0.156" Thick, 62 OZ/SY Flat Sponge Rubber Carpet Padding	12.44	2.76	
		For Up To 15, Add	0.84		
		For >15 To 33, Add	0.42		
		For >200 To 400, Deduct	-0.17		
		For >400 To 600, Deduct	-0.25		
		For >600 To 900, Deduct	-0.48		
		For >900 To 1,500, Deduct	-0.70		
		For >1,500 To 2,200, Deduct	-1.04		
		For >2,200 To 3,500, Deduct	-1.35		
		For >3,500, Deduct	-1.66		

09	09	Finishes
	09 60	Flooring
	09 68	Carpeting



MINOR		DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
CSI	UOM			
09 68 16 00-0025	SY	0.250" Thick, 68 OZ/SY Flat Sponge Rubber Carpet Padding.....	13.32	2.76
		For Up To 15, Add	0.84	
		For >15 To 33, Add	0.42	
		For >200 To 400, Deduct	-0.18	
		For >400 To 600, Deduct	-0.27	
		For >600 To 900, Deduct	-0.52	
		For >900 To 1,500, Deduct	-0.77	
		For >1,500 To 2,200, Deduct	-1.12	
		For >2,200 To 3,500, Deduct	-1.46	
		For >3,500, Deduct	-1.79	
09 68 16 00-0026	SY	0.250" Thick, 80 OZ/SY Flat Sponge Rubber Carpet Padding.....	13.97	2.76
		For Up To 15, Add	0.84	
		For >15 To 33, Add	0.42	
		For >200 To 400, Deduct	-0.20	
		For >400 To 600, Deduct	-0.29	
		For >600 To 900, Deduct	-0.55	
		For >900 To 1,500, Deduct	-0.81	
		For >1,500 To 2,200, Deduct	-1.19	
		For >2,200 To 3,500, Deduct	-1.54	
		For >3,500, Deduct	-1.89	
09 68 16 00-0027	SY	0.250" Thick, 100 OZ/SY Flat Sponge Rubber Carpet Padding.....	16.01	2.76
		For Up To 15, Add	0.84	
		For >15 To 33, Add	0.42	
		For >200 To 400, Deduct	-0.24	
		For >400 To 600, Deduct	-0.35	
		For >600 To 900, Deduct	-0.65	
		For >900 To 1,500, Deduct	-0.95	
		For >1,500 To 2,200, Deduct	-1.39	
		For >2,200 To 3,500, Deduct	-1.79	
		For >3,500, Deduct	-2.19	
09 68 16 00-0028	SY	0.370" Thick, 100 OZ/SY Flat Sponge Rubber Carpet Padding.....	16.18	2.76
		For Up To 15, Add	0.84	
		For >15 To 33, Add	0.42	
		For >200 To 400, Deduct	-0.24	
		For >400 To 600, Deduct	-0.36	
		For >600 To 900, Deduct	-0.66	
		For >900 To 1,500, Deduct	-0.97	
		For >1,500 To 2,200, Deduct	-1.41	
		For >2,200 To 3,500, Deduct	-1.81	
		For >3,500, Deduct	-2.22	
09 68 16 00-0029		Synthetic Fiber Carpet Padding (09 68 16 00-0002)		
09 68 16 00-0030	SY	0.235" Thick, 20 OZ/SY Synthetic Fiber Carpet Padding.....	5.89	2.76
		For Up To 15, Add	0.84	
		For >15 To 33, Add	0.42	
		For >200 To 400, Deduct	-0.03	
		For >400 To 600, Deduct	-0.05	
		For >600 To 900, Deduct	-0.15	
		For >900 To 1,500, Deduct	-0.25	
		For >1,500 To 2,200, Deduct	-0.38	
		For >2,200 To 3,500, Deduct	-0.53	
		For >3,500, Deduct	-0.67	
09 68 16 00-0031	SY	0.235" Thick, 24 OZ/SY Synthetic Fiber Carpet Padding.....	7.23	2.76
		For Up To 15, Add	0.84	
		For >15 To 33, Add	0.42	
		For >200 To 400, Deduct	-0.06	
		For >400 To 600, Deduct	-0.09	
		For >600 To 900, Deduct	-0.22	
		For >900 To 1,500, Deduct	-0.34	
		For >1,500 To 2,200, Deduct	-0.51	
		For >2,200 To 3,500, Deduct	-0.69	
		For >3,500, Deduct	-0.88	
09 68 16 00-0032	SY	0.275" Thick, 28 OZ/SY Synthetic Fiber Carpet Padding.....	6.62	2.76
		For Up To 15, Add	0.84	
		For >15 To 33, Add	0.42	
		For >200 To 400, Deduct	-0.05	
		For >400 To 600, Deduct	-0.07	
		For >600 To 900, Deduct	-0.18	
		For >900 To 1,500, Deduct	-0.30	
		For >1,500 To 2,200, Deduct	-0.45	
		For >2,200 To 3,500, Deduct	-0.62	
		For >3,500, Deduct	-0.78	
09 68 16 00-0033	SY	0.300" Thick, 32 OZ/SY Synthetic Fiber Carpet Padding.....	6.85	2.76
		For Up To 15, Add	0.84	
		For >15 To 33, Add	0.42	
		For >200 To 400, Deduct	-0.05	
		For >400 To 600, Deduct	-0.08	
		For >600 To 900, Deduct	-0.20	
		For >900 To 1,500, Deduct	-0.31	
		For >1,500 To 2,200, Deduct	-0.48	
		For >2,200 To 3,500, Deduct	-0.65	
		For >3,500, Deduct	-0.82	



		Finishes	09	2
		Flooring	09 60	
		Carpeting	09 68	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0034 SY 0.350" Thick, 40 OZ/SY Synthetic Fiber Carpet Padding..... For Up To 15, Add For >15 To 33, Add For >200 To 400, Deduct For >400 To 600, Deduct For >600 To 900, Deduct For >900 To 1,500, Deduct For >1,500 To 2,200, Deduct For >2,200 To 3,500, Deduct For >3,500, Deduct	8.23 0.84 0.42 -0.08 -0.12 -0.27 -0.41 -0.61 -0.82 -1.03	2.76
09 68 16 00-0035 Double Stick Synthetic Fiber Carpet Padding (09 68 16 00-0002)		
09 68 16 00-0036 SY 0.300" Thick, 32 OZ/SY Double Stick Synthetic Fiber Carpet Padding For Up To 15, Add For >15 To 33, Add For >200 To 400, Deduct For >400 To 600, Deduct For >600 To 900, Deduct For >900 To 1,500, Deduct For >1,500 To 2,200, Deduct For >2,200 To 3,500, Deduct For >3,500, Deduct	8.65 0.84 0.42 -0.09 -0.13 -0.29 -0.44 -0.66 -0.87 -1.09	2.76
09 68 16 00-0037 SY 0.375" Thick, 40 OZ/SY Double Stick Synthetic Fiber Carpet Padding For Up To 15, Add For >15 To 33, Add For >200 To 400, Deduct For >400 To 600, Deduct For >600 To 900, Deduct For >900 To 1,500, Deduct For >1,500 To 2,200, Deduct For >2,200 To 3,500, Deduct For >3,500, Deduct	9.73 0.84 0.42 -0.11 -0.17 -0.34 -0.51 -0.76 -1.01 -1.25	2.76
09 68 16 00-0038 Commercial Broadloom Carpet (09 68 16) Note: Level-loop pile or textured-loop pile broadloom carpet.		
09 68 16 00-0039 Patterned Broadloom Carpet (Shaw) (09 68 16 00-0038)		
09 68 16 00-0040 20 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)		
09 68 16 00-0041 SY AMBITION III 20 CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	22.17	21.63
09 68 16 00-0042 SY ESSENTIAL CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	28.07	21.63
09 68 16 00-0043 SY PRIME CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	28.07	21.63
09 68 16 00-0044 SY MODIFY CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	30.86	21.63
09 68 16 00-0045 SY SWITCH CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	30.86	21.63
09 68 16 00-0046 SY TRANSFER CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	30.86	21.63
09 68 16 00-0047 SY SCRIBE CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	31.17	21.63
09 68 16 00-0048 SY STYLUS CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	31.17	21.63
09 68 16 00-0049 SY CONTE' ULTRALOC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	38.95	21.63
09 68 16 00-0050 SY ERASE ULTRALOC® 20 Ounce, Patterned, Nylon Broadloom Carpet.....	38.95	21.63
09 68 16 00-0051 SY CADENCE ECOWORX® PERFORMANCE 20 Ounce, Patterned, Nylon Broadloom Carpet.....	48.00	21.63
09 68 16 00-0052 22 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)		
09 68 16 00-0053 SY BIRCH CLASSICBAC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	31.01	21.63
09 68 16 00-0054 SY GROVE CLASSICBAC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	31.01	21.63
09 68 16 00-0055 SY SUMMIT CLASSICBAC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	31.01	21.63
09 68 16 00-0056 SY HIT THE BOOKS ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	33.69	21.63
09 68 16 00-0057 SY LAYER ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	35.49	21.63
09 68 16 00-0058 SY DIMENSION ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	33.82	21.63
09 68 16 00-0059 SY CHARISMA ECOWORX® PERFORMANCE 22 Ounce, Patterned, Nylon Broadloom Carpet (DELETE).....	36.40	21.63
09 68 16 00-0060 SY AMPLIFY ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	39.30	21.63
09 68 16 00-0061 SY HIT THE BOOKS ECOWORX® PERFORMANCE 22 Ounce, Patterned, Nylon Broadloom Carpet (DELETE).....	37.46	21.63
09 68 16 00-0062 SY ILLUMINATE ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	39.30	21.63
09 68 16 00-0063 SY EFFECT ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	39.11	21.63
09 68 16 00-0064 SY FAÇADE ECOWORX® PERFORMANCE 22 Ounce, Patterned, Nylon Broadloom Carpet.....	40.87	21.63
09 68 16 00-0065 SY INLAY ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet.....	39.11	21.63
09 68 16 00-0066 SY COLLAGE ECOWORX® PERFORMANCE 22 Ounce, Patterned, Nylon Broadloom Carpet.....	42.49	21.63
09 68 16 00-0067 24 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)		
09 68 16 00-0068 SY ASSOCIATE ULTRALOC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	28.69	21.63
09 68 16 00-0069 SY FOSSIL CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	29.29	21.63
09 68 16 00-0070 SY TERRA CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	29.29	21.63
09 68 16 00-0071 SY ECLECTIC CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	30.80	21.63
09 68 16 00-0072 SY MELD CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	31.21	21.63
09 68 16 00-0073 SY STAY ULTRALOC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	31.05	21.63
09 68 16 00-0074 SY REMINISCE ULTRALOC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	30.29	21.63
09 68 16 00-0075 SY CONTOUR CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	30.42	21.63
09 68 16 00-0076 SY OUTLINE CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	30.42	21.63
09 68 16 00-0077 SY FLICKER CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	30.93	21.63
09 68 16 00-0078 SY FLARE CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet.....	31.41	21.63

09	09	Finishes
	09 60	Flooring
	09 68	Carpeting



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0079	SY	TONE CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	31.34	21.63
09 68 16 00-0080	SY	TINT CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	31.92	21.63
09 68 16 00-0081	SY	BLOG ULTRLOC® 24 Ounce, Patterned, Nylon Broadloom Carpet	33.63	21.63
09 68 16 00-0082	SY	BLOG CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	32.89	21.63
09 68 16 00-0083	SY	KUSA ULTRALOC® 24 Ounce, Patterned, Nylon Broadloom Carpet	39.95	21.63
09 68 16 00-0084	SY	ENGRAVE ECOWORX® PERFORMANCE 24 Ounce, Patterned, Nylon Broadloom Carpet	52.42	21.63
09 68 16 00-0085	SY	ORNAMENT ECOWORX® PERFORMANCE 24 Ounce, Patterned, Nylon Broadloom Carpet	52.42	21.63
09 68 16 00-0086	SY	SCREEN ECOWORX® PERFORMANCE 24 Ounce, Patterned, Nylon Broadloom Carpet	52.42	21.63
09 68 16 00-0087	SY	COLONEL CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	24.60	21.63
09 68 16 00-0088	SY	TOWN RESORT CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	26.89	21.63
09 68 16 00-0089	SY	SENTIMENT CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	30.89	21.63
09 68 16 00-0090	26 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)			
09 68 16 00-0091	SY	AMBITION III 26 CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	23.86	21.63
09 68 16 00-0092	SY	POTENTIAL III 26 CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	28.02	21.63
09 68 16 00-0093	SY	POTENTIAL III 26 UNITARY 26 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	29.54	21.63
09 68 16 00-0094	SY	INTERPLAY ULTRLOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	30.99	21.63
09 68 16 00-0095	SY	PETO II CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	30.78	21.63
09 68 16 00-0096	SY	EVOLUTION CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	30.86	21.63
09 68 16 00-0097	SY	SPACE CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	30.77	21.63
09 68 16 00-0098	SY	DIVIDE CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	31.64	21.63
09 68 16 00-0099	SY	EDIT CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	32.16	21.63
09 68 16 00-0100	SY	EQUAL CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	32.15	21.63
09 68 16 00-0101	SY	TEXT CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	32.87	21.63
09 68 16 00-0102	SY	TEXT ULTRLOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	33.79	21.63
09 68 16 00-0103	SY	CONSTELLATION ULTRLOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	35.22	21.63
09 68 16 00-0104	SY	CROSS STITCH ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	36.77	21.63
09 68 16 00-0105	SY	ESCAPE ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	40.09	21.63
09 68 16 00-0106	SY	WISDOM ECOWORX® PERFORMANCE 26 Ounce, Patterned, Nylon Broadloom Carpet	40.35	21.63
09 68 16 00-0107	SY	BOTAN ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	40.87	21.63
09 68 16 00-0108	SY	MAINFRAME ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	38.72	21.63
09 68 16 00-0109	SY	HANA ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	41.04	21.63
09 68 16 00-0110	SY	NAVIGATE ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	39.48	21.63
09 68 16 00-0111	SY	INTUITION ULTRALOC® MB 26 Ounce, Patterned, Nylon Broadloom Carpet	42.97	21.63
09 68 16 00-0112	SY	QUEST ULTRALOC® MB 26 Ounce, Patterned, Nylon Broadloom Carpet	42.97	21.63
09 68 16 00-0113	SY	SOPHISTICATION ULTRALOC® MB 26 Ounce, Patterned, Nylon Broadloom Carpet	42.97	21.63
09 68 16 00-0114	SY	JOIE ECOWORX® PERFORMANCE 26 Ounce, Patterned, Nylon Broadloom Carpet	53.90	21.63
09 68 16 00-0115	28 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)			
09 68 16 00-0116	SY	POTENTIAL III 28 CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	30.14	23.48
09 68 16 00-0117	SY	MOMENTUM IV UNITARY 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	30.72	23.48
09 68 16 00-0118	SY	POTENTIAL III 28 UNITARY 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	31.57	23.48
09 68 16 00-0119	SY	CULTURE CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	31.69	23.48
09 68 16 00-0120	SY	SCHOLAR II UNITARY 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	33.18	23.48
09 68 16 00-0121	SY	FIELD TRIP ULTRLOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	33.90	23.48
09 68 16 00-0122	SY	ACCOMPLISH CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	34.05	23.48
09 68 16 00-0123	SY	PROSPER CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	35.33	23.48
09 68 16 00-0124	SY	ASPIRE CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	36.30	23.48
09 68 16 00-0125	SY	MOVEMENT ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	38.32	23.48
09 68 16 00-0126	SY	SHIMMER ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	36.83	23.48
09 68 16 00-0127	SY	CORDED ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	37.53	23.48
09 68 16 00-0128	SY	FIELD TRIP ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	39.34	23.48
09 68 16 00-0129	SY	ACCOMPLISH ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	39.60	23.48
09 68 16 00-0130	SY	PROSPER ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	40.85	23.48
09 68 16 00-0131	SY	MEADOW ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	42.80	23.48
09 68 16 00-0132	SY	PROFILE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	43.60	23.48
09 68 16 00-0133	SY	ASPIRE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	41.49	23.48
09 68 16 00-0134	SY	DOUBLE KNIT ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	41.84	23.48
09 68 16 00-0135	SY	BRIDGE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	43.21	23.48
09 68 16 00-0136	SY	GLADE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	46.50	23.48
09 68 16 00-0137	SY	ESSENCE ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	47.50	23.48
09 68 16 00-0138	SY	EXPRESSIVE ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	47.50	23.48
09 68 16 00-0139	SY	BASKET ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	51.36	23.48
09 68 16 00-0140	SY	IKAT ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	54.72	23.48
09 68 16 00-0141	SY	VERVE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	54.52	23.48
09 68 16 00-0142	SY	VITAE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	51.62	23.48
09 68 16 00-0143	SY	IMAGERY CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	33.45	23.48
09 68 16 00-0144	SY	GROUND FORCE CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	30.42	23.48
09 68 16 00-0145	30 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)			
09 68 16 00-0146	SY	GRADIENT CLASSICBAC® 30 Ounce, Patterned, Nylon Broadloom Carpet	34.18	23.48
09 68 16 00-0147	SY	HONOR ECOWORX® PERFORMANCE 30 Ounce, Patterned, Nylon Broadloom Carpet	50.15	23.48
09 68 16 00-0148	SY	PEBBLE ECOWORX® PERFORMANCE 30 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	47.74	23.48
09 68 16 00-0149	SY	BATIK ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet	54.72	23.48
09 68 16 00-0150	SY	LINEN ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet	54.72	23.48
09 68 16 00-0151	SY	TAPESTRY ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet	54.72	23.48
09 68 16 00-0152	SY	TEXTILE ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet	54.72	23.48



Finishes		09	2
Flooring		09 60	
Carpeting		09 68	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0153 SY TRELLIS ECOWORX® PERFORMANCE 30 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	53.28	23.48
09 68 16 00-0154 SY TWINE ECOWORX® PERFORMANCE 30 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	53.28	23.48
09 68 16 00-0155 SY BEYOND ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet.....	57.07	23.48
09 68 16 00-0156 32 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)		
09 68 16 00-0157 SY REFUGE ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet.....	32.44	23.48
09 68 16 00-0158 SY RETREAT ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	32.64	23.48
09 68 16 00-0159 SY PLEAT CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet.....	33.30	23.48
09 68 16 00-0160 SY TAPER CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet	33.30	23.48
09 68 16 00-0161 SY STRIPES CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet.....	33.74	23.48
09 68 16 00-0162 SY HERRINGBONE CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet.....	33.74	23.48
09 68 16 00-0163 SY SQUARES CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet.....	34.08	23.48
09 68 16 00-0164 SY SOLID CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet	42.44	23.48
09 68 16 00-0165 SY CORE ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	33.77	23.48
09 68 16 00-0166 SY TIMBER ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	46.21	23.48
09 68 16 00-0167 SY GROUNDED ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet.....	49.43	23.48
09 68 16 00-0168 SY TRIBUTE ECOWORX® PERFORMANCE 32 Ounce, Patterned, Nylon Broadloom Carpet.....	53.33	23.48
09 68 16 00-0169 SY GRACE ECOWORX® PERFORMANCE 32 Ounce, Patterned, Nylon Broadloom Carpet.....	53.91	23.48
09 68 16 00-0170 SY INHERIT ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet.....	57.95	23.48
09 68 16 00-0171 SY EMBRACE ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet.....	65.08	23.48
09 68 16 00-0172 34 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)		
09 68 16 00-0173 SY GLOW ULTRALOC® 34 Ounce, Patterned, Nylon Broadloom Carpet.....	48.59	25.23
09 68 16 00-0174 SY 3SQUARE ULTRALOC® 34 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	48.11	25.23
09 68 16 00-0175 SY EDITION ULTRALOC® 34 Ounce, Patterned, Nylon Broadloom Carpet.....	59.15	25.23
09 68 16 00-0176 36 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)		
09 68 16 00-0177 SY BELLCOURT CLASSICBAC® 36 Ounce, Patterned, Nylon Broadloom Carpet.....	50.52	25.23
09 68 16 00-0178 SY CRANFORD CLASSICBAC® 36 Ounce, Patterned, Nylon Broadloom Carpet.....	50.52	25.23
09 68 16 00-0179 SY KENNEBUNK CLASSICBAC® 36 Ounce, Patterned, Nylon Broadloom Carpet.....	50.52	25.23
09 68 16 00-0180 SY MORITZ CLASSICBAC® 36 Ounce, Patterned, Nylon Broadloom Carpet.....	50.52	25.23
09 68 16 00-0181 SY FIBER ECOWORX® 36 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	50.55	25.23
09 68 16 00-0182 38 Ounce, Patterned, Nylon Broadloom Carpet (09 68 16 00-0039)		
09 68 16 00-0183 SY LANA ECOWORX® 38 Ounce, Patterned, Nylon Broadloom Carpet (DELETE)	60.22	25.23
09 68 16 00-0184 SY ARTISAN LOOM ULTRALOC® 38 Ounce, Patterned, Nylon Broadloom Carpet.....	64.70	25.23
09 68 16 00-0185 SY CHOK LOOM ULTRALOC® 38 Ounce, Patterned, Nylon Broadloom Carpet.....	64.93	25.23
09 68 16 00-0186 SY AT EASE 39 SOFTBAC 38 Ounce, Patterned, Nylon Broadloom Carpet.....	42.75	25.23
09 68 16 00-0187 SY AT EASE 49 SOFTBAC 38 Ounce, Patterned, Nylon Broadloom Carpet.....	47.23	25.23
09 68 16 00-0188 SY WELCOME II PERFORMANCE RUBBER BACKING WALK-OFF 38 Ounce, Patterned, Nylon Broadloom Carpet.....	52.29	25.23
09 68 16 00-0189 SY BON JOUR II PERFORMANCE RUBBER BACKING WALK-OFF 38 Ounce, Patterned, Nylon Broadloom Carpet.....	52.29	25.23
09 68 16 00-0190 Non-Patterned Broadloom Carpet (Shaw) (09 68 16 00-0038)		
09 68 16 00-0191 24 Ounce, Non-Patterned, Nylon Broadloom Carpet (09 68 16 00-0190)		
09 68 16 00-0192 SY HARBOR CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet.....	25.73	21.63
09 68 16 00-0193 SY UPSCALE CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet.....	25.73	21.63
09 68 16 00-0194 SY MEMOIRS CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet	26.90	21.63
09 68 16 00-0195 SY SCENERY CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet	28.49	21.63
09 68 16 00-0196 SY REIMAGINE CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet	30.01	21.63
09 68 16 00-0197 SY STATEMENT CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet.....	31.60	21.63
09 68 16 00-0198 30 Ounce, Non-Patterned, Nylon Broadloom Carpet (09 68 16 00-0190)		
09 68 16 00-0199 SY DESIGN SERIES V 30 CLASSICBAC® 30 Ounce, Non-Patterned, Nylon Broadloom Carpet.....	31.82	23.48
09 68 16 00-0200 SY HIGHLIGHT ECOWORX® PERFORMANCE 30 Ounce, Non-Patterned, Nylon Broadloom Carpet.....	41.87	23.48
09 68 16 00-0201 34 Ounce, Non-Patterned, Nylon Broadloom Carpet (09 68 16 00-0190)		
09 68 16 00-0202 SY RESIDENCE INN I CLASSICBAC® 34 Ounce, Non-Patterned, Nylon Broadloom Carpet	37.11	25.23
09 68 16 00-0203 36 Ounce, Non-Patterned, Nylon Broadloom Carpet (09 68 16 00-0190)		
09 68 16 00-0204 SY DESIGN SERIES V 36 CLASSICBAC® 36 Ounce, Non-Patterned, Nylon Broadloom Carpet	36.74	25.23
09 68 16 00-0205 38 Ounce, Non-Patterned, Nylon Broadloom Carpet (09 68 16 00-0190)		
09 68 16 00-0206 SY VILLA CLASSICBAC® 38 Ounce, Non-Patterned, Nylon Broadloom Carpet.....	36.78	25.23
09 68 16 00-0207 SY SCEPTER II CLASSICBAC® 38 Ounce, Non-Patterned, Nylon Broadloom Carpet.....	45.74	25.23
09 68 16 00-0208 SY RESIDENCE INN II CLASSICBAC® 38 Ounce, Non-Patterned, Nylon Broadloom Carpet.....	40.87	25.23
09 68 16 00-0209 SY RESIDENCE INN III CLASSICBAC® 38 Ounce, Non-Patterned, Nylon Broadloom Carpet	44.79	25.23
09 68 16 00-0210 Carpet Accessories (09 68 16)		

09	09	Finishes
	09 60	Flooring
	09 68	Carpeting



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0211	LF	Metal Carpet Saddle Strip, Up To 4" Wide.....	7.75	0.97
09 68 16 00-0212	LF	Carpet Grip Tape, Double Sided, 6" Wide	3.38	0.97
09 68 16 00-0213		Removal And Reinstallation Of Carpet And Pad (09 68 16)		
		Note: Includes storage, cleaning and supply materials.		
09 68 16 00-0214	SY	Removal And Reinstallation Of Carpet And Pad.....	30.50	
09 68 16 00-0215		Carpeting Support Functions (09 68 16)		
09 68 16 00-0216		Relocate Partitions, Modular Work Stations (09 68 16 00-0215)		
		Note: Includes disassembly and reassembly of work station. Excludes electrical disconnection or reconnection.		
09 68 16 00-0217	EA	Relocate Modular Work Station	340.25	
09 68 16 00-0218		Installation Of Owner Provided Broadloom Carpet (09 68 16)		
09 68 16 00-0219	SY	Up To 24 Oz, Installation Of Owner Provided Broadloom Carpet	12.96	
		Note: Includes adhesive for glue-down or tack strip for padded installations.		
		For Up To 15, Add	2.51	
		For >15 To 33, Add	1.26	
09 68 16 00-0220	SY	>24 To 34 Oz, Installation Of Owner Provided Broadloom Carpet.....	15.05	
		Note: Includes adhesive for glue-down or tack strip for padded installations.		
		For Up To 15, Add	2.93	
		For >15 To 33, Add	1.47	
09 68 16 00-0221	SY	>34 Oz, Installation Of Owner Provided Broadloom Carpet.....	17.98	
		Note: Includes adhesive for glue-down or tack strip for padded installations.		
		For Up To 15, Add	3.52	
		For >15 To 33, Add	1.76	
09 69 Access Flooring (09 60)				
09 69 13 Rigid-Grid Access Flooring (09 69)				
09 69 13 00-0001 Panels, No Covering (09 69 13)				
09 69 13 00-0002	SF	2' x 2' Panels - No Covering Access And Pedestal Floors.....	21.23	0.97
		For Carpet Covering, Add	2.77	
		For Vinyl Floor Covering, Add	1.91	
09 69 13 00-0003	SF	2' x 2' Perforated Panels Access And Pedestal Floors	40.57	0.97
		For Carpet Covering, Add	2.77	
		For Vinyl Floor Covering, Add	1.91	
09 69 13 00-0004	SF	Tate 1250AS Panel Cover UTP Designer Plus Color Raf Blue 7153T	37.75	1.07
09 69 13 00-0005	SF	Tate 1250AS Panel Cover UTP Designer Plus Color Sage Brown 7777T	37.75	1.07
09 69 13 00-0006	SF	Tate 1250AS Panel Cover UTP Designer Plus Color Moondance 6808	37.75	1.07
09 69 13 00-0007	SF	Tate 1250AS Panel Cover UTP Designer Plus Color Mosaic 6280	37.75	1.07
09 69 13 00-0008	SF	Tate 1250AS Panel Cover HPL 1/8" Nevamar ST2-2 Beige Star/Brown Trim	35.65	1.07
09 69 13 00-0009	SF	Tate 1250AS Panel Cover HPL 1/8" Nevamar ST6-1 Gray Star/Black Trim	35.65	1.07
09 69 13 00-0010	SF	Tate Concore 1500 Panel Cover UTP Designer Plus Color Raf Blue 7153T	40.36	1.07
09 69 13 00-0011	SF	Tate Concore 1500 Panel Cover UTP Designer Plus Color Sage Brown 7777T	40.36	1.07
09 69 13 00-0012	SF	Tate Concore 1500 Panel Cover UTP Designer Plus Color Moondance 6808	40.36	1.07
09 69 13 00-0013	SF	Tate Concore 1500 Panel Cover UTP Designer Plus Color Mosaic 6280	40.36	1.07
09 69 13 00-0014	SF	Tate Concore 1500 Panel Cover HPL 1/8" Nevamar ST-2 Beige Star/Brown Trim	38.27	1.07
09 69 13 00-0015	SF	Tate Concore 1500 Panel Cover HPL 1/8" Nevamar ST6-1 Grey Star/Black Trim	38.27	1.07
09 69 13 00-0016	SF	Tate 1250AS Perforated 25% O/A Cover 1/8 " Nevamar HPL ST2-2 Beige Star Trim	48.67	1.07
09 69 13 00-0017	SF	Tate 1250AS Perforated 25% O/A Cover 1/8 " Nevamar HPL ST6-1 Gray Star Trim.....	48.67	1.07
09 69 13 00-0018 Pedestals (09 69 13)				
09 69 13 00-0019	EA	6" To 12" Finished Floor Height, Pedestal Assembly.....	43.33	4.86
09 69 13 00-0020	EA	8" To 12" Finished Floor Height, Pedestal Assembly.....	45.94	4.86
09 69 13 00-0021	EA	18" To 24" Finished Floor Height, Pedestal Assembly.....	47.25	4.86
09 69 13 00-0022	EA	30" To 36" Finished Floor Height, Pedestal Assembly.....	51.99	4.86
09 69 13 00-0023 Stringers (09 69 13)				
09 69 13 00-0024	EA	2' Bolted Stringers, Access And Pedestal Floors	21.00	5.83
09 69 13 00-0025	EA	4' Bolted Stringers, Access And Pedestal Floors	37.25	8.75
09 69 13 00-0026	EA	6' Bolted Stringers, Access And Pedestal Floors	58.49	14.59
09 69 13 00-0027 Understructure (09 69 13)				
09 69 13 00-0028	SF	Standard Bolted Stringer Understructure 8" Or 12" Finished Floor Height.....	7.50	1.45
09 69 13 00-0029	SF	Standard Bolted Stringer Understructure 18" Or 24" Finished Floor Height.....	8.12	1.45
09 69 13 00-0030	SF	Standard Bolted Stringer Understructure 30" Or 36" Finished Floor Height.....	9.62	1.45
09 69 53 Access Flooring Accessories (09 69)				
09 69 53 00-0001 Accessories (09 69 53)				
09 69 53 00-0002	SF	Accessories, Ramp Assembly Access And Pedestal Floors	46.97	3.89
09 69 53 00-0003	LF	Accessories, Handrail Access And Pedestal Floors	75.67	6.80



Finishes			09
Flooring			09 60
Access Flooring			09 69

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 69 53 00-0004	LF	Accessories, Fascia Plate Access And Pedestal Floors	28.65	6.80
09 69 53 00-0005	EA	Machine Cutouts	233.93	
09 69 53 00-0006	SF	Tate Tamp, Cover Step Master Slip Retard- Tile, Buckskin Or Slate.....	79.11	
09 69 53 00-0007	LF	Tate 2 Or 3 Riser Steps In Raised Floor System	191.83	0.48
		Note: Includes baffles, fascia plates trim and cover.		
09 69 53 00-0008	LF	Tate Handrail	150.85	3.21
09 69 53 00-0009	SF	Hammered Aluminum Finish Fascia	53.65	3.21
		Note: Includes trim angles and hardware (8", 12", 18", 24").		
09 69 53 00-0010	EA	7" x 17" Lexan Floor Mounted Grille	244.57	12.15
		Note: Includes carpet trim to flush mount.		
09 69 53 00-0011	EA	Cut Hole In Raised Floor And Trim With Black 1/2" Trim Material	51.11	
09 69 53 00-0012	EA	Cut Round Hole In Raised Floor And Trim Carpet Install 4" Plastic Insert (Gromtec#GT003).....	51.11	
09 69 53 00-0013	EA	Rehab Panel (Any Brand, Weight) Carpet Cover Only - New UTP Carpet.....	73.10	1.95
09 69 53 00-0014	EA	Rehab Panel (Any Brand, Weight) Carpet Cover Only - New HPL.....	90.08	1.95
09 69 53 00-0015	EA	Rehab Panel (Any Brand, Weight) HPL Cover Only - With New HPL/WA Edge Trim	58.40	1.95
09 69 53 00-0016	EA	Rehab Panel (Any Brand, Weight) HPL Cover Only - With New HPL Top set Trim Edge	90.06	1.95
09 69 53 00-0017	EA	Flush Mounted Electrical Box (Including Cutting Hole Trim Carpet) P/N Telo-7018-4	241.42	12.15
09 69 53 00-0018	EA	Flush Mounted Telephone Box (Grey/Black/Communications)	166.70	12.15
		Note: Includes cut hole.		
09 69 53 00-0019	EA	Flush Mounted Electrical Box (In Existing Hole) P/N Telo 7018-4	241.42	12.15
09 69 53 00-0020	EA	Flush Mounted Telephone Box (Grey/Black/Communications) (In Existing Hole) P/N Telo-7018-2	127.82	1.95
09 69 53 00-0021	EA	Removal And Reinstallation Of Flush Mounted Electrical, Telephone Or Communications Floor Box In Raised Floor	9.72	
09 69 53 00-0022		Final Cleaning For Computer Room Raised Floor System (09 69 53) Note: Includes wipe dirt/dust from stringers and raised floor beneath raised floor. For new or existing systems.		
09 69 53 00-0023	SF	Vacuum Raised Floor Carpet Panel, Wipe Dirt/Dust From Stringers And Floor Beneath Raised Floor.....	3.49	
09 69 53 00-0024	SF	Vacuum/Shampoo Raised Floor Carpet Panel, Wipe Dirt/Dust From Stringers And Floor Beneath.....	3.65	
09 69 53 00-0025	SF	Vacuum/Wet Mop Clean Raised Floor HPL Panel Wipe Dirt/Dust Stringers And Raised Floor.....	3.60	
09 70 Wall Finishes (09)				
09 72 Wall Coverings (09 70)				
09 72 13 Cork Wall Coverings (09 72)				
09 72 13 00-0001 Cork Wall Covering (09 72 13)				
09 72 13 00-0002	SF	1/8" Cork Wall Covering.....	4.98	0.77
09 72 13 00-0003	SF	1/4" Cork Wall Covering.....	6.46	0.77
09 72 13 00-0004	SF	1/2" Cork Wall Covering.....	7.64	0.77
09 72 13 00-0005	SF	3/4" Cork Wall Covering.....	11.09	0.77
09 72 16 Vinyl Coated Fabric Wall Coverings (09 72)				
09 72 16 13 Flexible Vinyl Wall Coverings (09 72 16)				
09 72 16 13-0001 Vinyl Wall Coverings (09 72 16 13)				
		Note: Includes wall preparation adhesive, and sizing compound. Demolition includes the removal of wall covering and adhesive.		
09 72 16 13-0002	SF	7-10 Oz/SY Vinyl Wall Covering	3.17	0.77
		For Owner Furnished Material, Deduct	-1.97	
09 72 16 13-0003	SF	11-14 Oz/SY Vinyl Wall Covering	4.15	0.77
		For Owner Furnished Material, Deduct	-2.87	
09 72 16 13-0004	SF	15-19 Oz/SY Vinyl Wall Covering	4.88	0.77
		For Owner Furnished Material, Deduct	-3.60	
09 72 16 13-0005	SF	20 To 25 Ounces/SY Vinyl Wall Covering	5.75	0.77
		For Owner Furnished Material, Deduct	-4.14	
09 72 16 13-0006	SF	26-32 Oz/SY Vinyl Wall Covering	6.72	0.77
		For Owner Furnished Material, Deduct	-5.04	
09 72 16 13-0007	SF	33-38 Oz/SY Vinyl Wall Covering	8.14	0.77
		For Owner Furnished Material, Deduct	-6.38	
09 72 19 Textile Wall Coverings (09 72)				
09 72 19 00-0001 Acoustic Wall Covering (09 72 19)				
09 72 19 00-0002	SY	Acoustic Wall Covering (TRI-KES ACS-24 Celadon).....	89.78	
09 72 19 00-0003	SY	Acoustic Wall Covering (Carnegie Fabrics Strie 6423, Color 814).....	56.88	
09 72 19 00-0004	SY	Acoustic Wall Covering (Carnegie Fabrics Meteor 6427, Color 766).....	56.88	
09 72 23 Wallpapering (09 72)				
09 72 23 00-0001 Wallpaper Coverings (09 72 23)				
		Note: Includes wall preparation adhesive, and sizing compound. Demolition includes the removal of wall covering and adhesive.		
09 72 23 00-0002	SF	Average Quality Wallpaper (Standard Grade)	2.03	1.02
09 72 23 00-0003	SF	High Quality Wallpaper (Designer Grade)	4.40	1.31
09 72 23 00-0004	SF	Textured Paintable Paper Installed On Ceiling	3.02	1.93



MINOR	CSI	UOM	DESCRIPTION

TOTAL DIRECT	DEMOLITION
UNIT COST	UNIT COST

09 73 Wall Carpeting (09 70)**09 73 00 00-0001 Carpet Wall Covering** (09 73)

09 73 00 00-0002	SY	28 Ounce, Nylon Carpet Wall Covering	46.57	24.05
09 73 00 00-0003	SY	32 Ounce, Nylon Carpet Wall Covering	47.80	24.05
09 73 00 00-0004	SY	34 Ounce, Nylon Carpet Wall Covering	51.65	25.90
09 73 00 00-0005	SY	35 Ounce, Nylon Carpet Wall Covering	54.63	25.90
09 73 00 00-0006	SY	36 Ounce, Nylon Carpet Wall Covering	57.72	25.90
09 73 00 00-0007	SY	38 Ounce, Nylon Carpet Wall Covering	59.20	25.90
09 73 00 00-0008	SY	40 Ounce, Nylon Carpet Wall Covering	61.71	27.97
09 73 00 00-0009	SY	42 Ounce, Nylon Carpet Wall Covering	64.46	27.97

09 74 Flexible Wood Sheets (09 70)**09 74 16 Flexible Wood Veneers** (09 74)**09 74 16 00-0001 Flexible Wood Veneer** (09 74 16)

09 74 16 00-0002	SF	1/32" Thick, Flexible Maple Wood Veneer	9.19	3.09
09 74 16 00-0003	SF	1/32" Thick, Flexible Oak Wood Veneer	9.38	3.09
09 74 16 00-0004	SF	1/32" Thick, Flexible Mahogany Wood Veneer	9.38	3.09
09 74 16 00-0005	SF	1/32" Thick, Flexible Birch Wood Veneer	9.57	3.09
09 74 16 00-0006	SF	1/32" Thick, Flexible Walnut Wood Veneer	10.52	3.09
09 74 16 00-0007	SF	1/32" Thick, Flexible Bamboo Wood Veneer	11.66	3.09
09 74 16 00-0008	SF	1/32" Thick, Flexible Fir Wood Veneer	12.98	3.09

09 74 16 00-0009 Flexible Exotic Wood Veneer (09 74 16)

09 74 16 00-0010	SF	1/32" Thick, Flexible Exotic Wood Veneer	16.27	3.09

09 77 Special Wall Surfacing (09 70)**09 77 11 Special Wall Panels** (09 77)**09 77 11 00-0001 Special Wood Wall Panels** (09 77 11)

See CSI section 05 12 23 00-0423 for angle iron.

09 77 11 00-0002	SF	Wood Grill Wall Panel (Plyboo Style LS11)	93.26	
Note: Includes connection to walls.				
09 77 11 00-0003	SF	Wood Grill Ceiling Panel (Plyboo Style LS11)	100.95	
Note: Includes connection to ceiling or grid. Excludes ceiling grid support structure.				

09 78 Interior Wall Paneling (09 70)**09 78 13 Metal Interior Wall Paneling** (09 78)**09 78 13 00-0001 Stainless Steel Wall Base** (09 78 13)

Note: Grade CS304 with #4 satin polish

09 78 13 00-0002 22 Gauge Stainless Steel Wall Base (09 78 13 00-0001)

09 78 13 00-0003	LF	2" Height, 22 Gauge, Stainless Steel Straight Wall Base	11.61	2.44
09 78 13 00-0004	LF	4" Height, 22 Gauge, Stainless Steel Straight Wall Base	17.30	2.69
09 78 13 00-0005	LF	4-3/4" Height, 22 Gauge, Stainless Steel Straight Wall Base	19.32	2.69
09 78 13 00-0006	LF	6" Height, 22 Gauge, Stainless Steel Straight Wall Base	23.25	2.93
09 78 13 00-0007	LF	8" Height, 22 Gauge, Stainless Steel Straight Wall Base	29.16	3.25
09 78 13 00-0008	LF	2" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	13.11	2.44
09 78 13 00-0009	LF	4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	18.72	2.69
09 78 13 00-0010	LF	4-3/4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	20.72	2.69
09 78 13 00-0011	LF	6" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	24.46	2.93
09 78 13 00-0012	LF	8" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	30.39	3.25
09 78 13 00-0013	EA	2" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	32.32	4.88
09 78 13 00-0014	EA	4" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	41.08	5.37
09 78 13 00-0015	EA	4-3/4" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	44.12	5.37
09 78 13 00-0016	EA	6" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	49.94	5.86
09 78 13 00-0017	EA	8" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	59.13	6.51
09 78 13 00-0018	EA	2" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	67.00	4.88
09 78 13 00-0019	EA	4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	75.86	5.37
09 78 13 00-0020	EA	4-3/4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	78.80	5.37
09 78 13 00-0021	EA	6" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	84.72	5.86
09 78 13 00-0022	EA	8" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	93.91	6.51
09 78 13 00-0023	EA	2" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	32.32	4.88
09 78 13 00-0024	EA	4" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	41.08	5.37
09 78 13 00-0025	EA	4-3/4" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	44.12	5.37
09 78 13 00-0026	EA	6" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	49.94	5.86
09 78 13 00-0027	EA	8" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	59.13	6.51
09 78 13 00-0028	EA	2" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	80.95	4.88
09 78 13 00-0029	EA	4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	89.72	5.37
09 78 13 00-0030	EA	4-3/4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	92.75	5.37
09 78 13 00-0031	EA	6" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	98.57	5.86
09 78 13 00-0032	EA	8" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	107.76	6.51



Finishes		09	2
Wall Finishes		09 70	
Interior Wall Paneling		09 78	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 78 13 00-0033**16 Gauge Stainless Steel Wall Base** (09 78 13 00-0001)

09 78 13 00-0034	LF	2" Height, 16 Gauge, Stainless Steel Straight Wall Base	20.27	2.44
09 78 13 00-0035	LF	4" Height, 16 Gauge, Stainless Steel Straight Wall Base	34.69	2.69
09 78 13 00-0036	LF	4-3/4" Height, 16 Gauge, Stainless Steel Straight Wall Base	39.87	2.69
09 78 13 00-0037	LF	6" Height, 16 Gauge, Stainless Steel Straight Wall Base	49.05	2.93
09 78 13 00-0038	LF	8" Height, 16 Gauge, Stainless Steel Straight Wall Base	65.36	3.25
09 78 13 00-0039	LF	2" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	21.66	2.44
09 78 13 00-0040	LF	4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	36.05	2.69
09 78 13 00-0041	LF	4-3/4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	40.86	2.69
09 78 13 00-0042	LF	6" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	50.45	2.93
09 78 13 00-0043	LF	8" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	64.99	3.25
09 78 13 00-0044	EA	2" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	45.26	4.88
09 78 13 00-0045	EA	4" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	67.07	5.37
09 78 13 00-0046	EA	4-3/4" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	74.75	5.37
09 78 13 00-0047	EA	6" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	88.87	5.86
09 78 13 00-0048	EA	8" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	111.10	6.51
09 78 13 00-0049	EA	2" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	80.00	4.88
09 78 13 00-0050	EA	4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	101.81	5.37
09 78 13 00-0051	EA	4-3/4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	109.64	5.37
09 78 13 00-0052	EA	6" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	123.65	5.86
09 78 13 00-0053	EA	8" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	145.78	6.51
09 78 13 00-0054	EA	2" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	45.26	4.88
09 78 13 00-0055	EA	4" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	67.07	5.37
09 78 13 00-0056	EA	4-3/4" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	74.75	5.37
09 78 13 00-0057	EA	6" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	88.87	5.86
09 78 13 00-0058	EA	8" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	111.10	6.51
09 78 13 00-0059	EA	2" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	93.89	4.88
09 78 13 00-0060	EA	4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	115.70	5.37
09 78 13 00-0061	EA	4-3/4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	123.55	5.37
09 78 13 00-0062	EA	6" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	137.56	5.86
09 78 13 00-0063	EA	8" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	159.73	6.51

09 80 Acoustic Treatment (09 80)**09 81 Acoustic Insulation** (09 81)**09 81 16 Acoustic Blanket Insulation** (09 81 16)**09 81 16 00-0001 Sound Attenuation Fire Blankets (SAFB)** (09 81 16)

Note: Mineral wool

09 81 16 00-0002 2.5 PCF Density, Sound Attenuation Fire Blankets (SAFB) (09 81 16 00-0001)

09 81 16 00-0003	SF	1-1/2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	1.94	0.32
09 81 16 00-0004	SF	2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	2.10	0.32
09 81 16 00-0005	SF	2-1/2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	2.33	0.32
09 81 16 00-0006	SF	3" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	2.50	0.32
09 81 16 00-0007	SF	3-1/2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	2.73	0.32
09 81 16 00-0008	SF	4" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	2.95	0.32
09 81 16 00-0009	SF	5" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	3.24	0.32
09 81 16 00-0010	SF	6" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	3.57	0.32

09 81 16 00-0011 4 PCF Density, Sound Attenuation Fire Blankets (SAFB) (09 81 16 00-0001)

09 81 16 00-0012	SF	1" Thick, 4 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	1.90	0.32

09 81 16 00-0013 Fiberglass Sound Attenuation Blankets (09 81 16)

Note: (Insul-Quilt)

09 81 16 00-0014	SF	2" Fiberglass Core Blanket, Faced With fiberglass Cloth And Backed With A Flame-Proof Foil (Insul-Quilt)	8.47	0.32

09 81 16 00-0015 Sound Attenuation Batts (09 81 16)

Note: NoiseReducer® by Certainteed, Quitezone® by Owens Corning, Sound-Shield® by Johns Mansville.

09 81 16 00-0016	SF	2-1/2" Thick, Unfaced Sound Attenuation Batt	1.11	0.43
09 81 16 00-0017	SF	3-1/2" Thick, Unfaced Sound Attenuation Batt	1.18	0.43
09 81 16 00-0018	SF	3-1/2" Thick, Kraft Faced Sound Attenuation Batt	1.36	0.43
09 81 16 00-0019	SF	5-1/2" Thick, Unfaced Sound Attenuation Batt	1.52	0.43
09 81 16 00-0020	SF	5-1/2" Thick, Kraft Faced Sound Attenuation Batt	1.58	0.43
09 81 16 00-0021	SF	6-1/4" Thick, Unfaced Sound Attenuation Batt	1.56	0.43
09 81 16 00-0022	SF	6-1/4" Thick, Kraft Faced Sound Attenuation Batt	1.62	0.43

09 84 Acoustic Room Components (09 84)**09 84 13 Fixed Sound-Absorbing Panels** (09 84)**09 84 13 00-0001 Sound Absorbing Panels And Attenuation Blankets** (09 84 13)

Note: No backs, 3" thick modular, ceiling or wall hung back. Excludes ceiling suspension systems and wall furring system.

09 Finishes**09 80 Acoustic Treatment****09 84 Acoustic Room Components**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 84 13 00-0002	SF		3" Thick Perforated Steel Sound Absorbing Panel Painted, No Back With Fiberglass Or Mineral Filler	11.94	2.16
09 84 13 00-0003	SF		1" Thick Fiberglass Sound Absorbing Panels With Glass Cloth Face For Walls.....	17.68	2.16
09 84 13 00-0004			Sound Absorbing Acoustical Wall Panel System (09 84 13) See CSI section 06 11 16 00-0211 for wood furring.		
09 84 13 00-0005			Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak®) (09 84 13 00-0004) Note: Includes tackable surface, molding and mounting hardware for flush mount.		
09 84 13 00-0006	SF		5/8" Panel Thickness, Vinyl Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Signature Vinyl)	14.35	2.44
09 84 13 00-0007	SF		3/4" Panel Thickness, Composed Fabric Surface (Non-Woven), Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Rhythms®)	13.23	2.44
09 84 13 00-0008	SF		3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 FR-701)	16.76	2.44
09 84 13 00-0009	SF		3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Lido™)	16.79	2.44
09 84 13 00-0010	SF		3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Spinel™)	18.58	2.44
09 84 13 00-0011	SF		3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Zirconia™)	18.58	2.44
09 84 13 00-0012			Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak®) (09 84 13 00-0004) Note: Includes molding and mounting hardware for flush mount.		
09 84 13 00-0013	SF		1" Panel Thickness, Composed Fabric Surface (Non-Woven), Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Rhythms®)	16.81	2.44
09 84 13 00-0014	SF		1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 FR-701)	19.72	2.44
09 84 13 00-0015	SF		1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Lido™)	19.72	2.44
09 84 13 00-0016	SF		1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Spinel™)	22.63	2.44
09 84 13 00-0017	SF		1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Zirconia™)	22.63	2.44
09 84 13 00-0018			Sound Absorbing Panel, Eggcrate Style (09 84 13) Note: Ceiling or wall hung back.		
09 84 13 00-0019	SF		2" Thick Polyurethane Sound Wave (Eggcrate Style)	10.66	
			For Pyramid Style, Add	1.18	
09 84 13 00-0020	SF		3" Thick Polyurethane Sound Wave (Eggcrate Style)	14.11	
			For Pyramid Style, Add	1.18	
09 84 13 00-0021	SF		4" Thick Polyurethane Sound Wave (Eggcrate Style)	18.45	
			For Pyramid Style, Add	1.18	
09 84 13 00-0022	SF		2" Thick Melamine Sound Wave (Eggcrate Style)	13.88	
			For Eggcrate Style With Hypalon Coating, Add	1.97	
			For Pyramid Style, Add	2.05	
			For Pyramid Style With Hypalon Coating, Add	4.02	
09 84 13 00-0023	SF		3" Thick Melamine Sound Wave (Eggcrate Style)	27.57	
			For Eggcrate Style With Hypalon Coating, Add	1.97	
			For Pyramid Style, Add	0.42	
			For Pyramid Style With Hypalon Coating, Add	2.40	
09 84 13 00-0024	SF		4" Thick Melamine Sound Wave (Eggcrate Style)	35.30	
			For Eggcrate Style With Hypalon Coating, Add	1.97	
			For Pyramid Style, Add	0.42	
			For Pyramid Style With Hypalon Coating, Add	2.40	
09 84 13 00-0025			Sound Deadening Fiberboard (09 84 13)		
09 84 13 00-0026	SF		1/2" Sound Deadening Fiberboard.....	1.55	0.54
			For Horizontal Installation Up To 10' High, Add	0.34	
			For Horizontal Installation >10' High, Add	0.50	
			For Walls >10' High, Add	0.08	
			For Up To 128, Add	0.51	
			For >128 To 320, Add	0.30	

09 90 Painting and Coating (09)

Note: Includes masking, safety signs, cleaning of area (dry wiping down walls, floors, doors, etc.), removal of loose paint (paint, caulk, etc.), feathering rough edges, sanding between coats, protective work to contain dust and paint splatters (drop cloths), unless otherwise noted, removal and reinstallation of cabinet hardware, switch covers and outlet plates, equipment to place paint and ladders. New construction work additionally includes filling knots, divots, depressions, holes (screw and nail holes in drywall to 1/4" diameter of unlimited quantity). All work designated as "brush/roller" includes brush work for cut and roller work up to cut in. See CSI section 01 56 16 00-0001 for temporary plastic sheeting to protect existing equipment or materials, 07 92 00 00-0000 for caulking where required, 09 01 20 00-0000 for severely damaged surface preparation in excess of items included above, hand scrape, pressure washing and chemical cleaning where required, 09 29 10 00-0037 for finishing existing wall surfaces or small holes not requiring patching in excess of items included above.

09 91 Painting (09 90)



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13		Exterior Painting (09 91)		
Note: Acrylic latex paint unless otherwise stated. Paint tasks covers all paint sheens: flat, eggshell, satin, semi-gloss, or gloss.				
09 91 13 00-0001		Paint Exterior Walls/Siding (09 91 13)		
09 91 13 00-0002		Paint Exterior Brick Walls (09 91 13 00-0001)		
09 91 13 00-0003	LF	1 Coat Paint, Cut-in Brush Work, Paint Exterior Brick Walls.....	0.23	
		For Oil Based Paint, Add	0.01	
		For Work >15' To 20' Above Floor, Add	0.03	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.04	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.07	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.09	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.14	
		For >100 To 250, Add	0.07	
		For >250 To 500, Add	0.03	
		For >2,500 To 5,000, Deduct	-0.01	
		For >5,000 To 10,000, Deduct	-0.02	
		For >10,000 To 20,000, Deduct	-0.03	
		For >20,000, Deduct	-0.05	
09 91 13 00-0004	SF	1 Coat Filler, Brush Work, Paint Exterior Brick Walls.....	0.96	
		For Oil Based Paint, Add	0.06	
		For Work >15' To 20' Above Floor, Add	0.10	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.17	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.27	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.37	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.55	
		For >100 To 250, Add	0.27	
		For >250 To 500, Add	0.12	
		For >2,500 To 5,000, Deduct	-0.05	
		For >5,000 To 10,000, Deduct	-0.10	
		For >10,000 To 20,000, Deduct	-0.14	
		For >20,000, Deduct	-0.19	
09 91 13 00-0005	SF	1 Coat Paint, Brush Work, Paint Exterior Brick Walls.....	1.35	
		For Oil Based Paint, Add	0.08	
		For Work >15' To 20' Above Floor, Add	0.15	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.26	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.41	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.56	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.81	
		For >100 To 250, Add	0.39	
		For >250 To 500, Add	0.17	
		For >2,500 To 5,000, Deduct	-0.07	
		For >5,000 To 10,000, Deduct	-0.14	
		For >10,000 To 20,000, Deduct	-0.20	
		For >20,000, Deduct	-0.27	
09 91 13 00-0006	SF	2 Coats Paint, Brush Work, Paint Exterior Brick Walls.....	2.03	
		For Oil Based Paint, Add	0.13	
		For Work >15' To 20' Above Floor, Add	0.21	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.34	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.55	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.75	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.13	
		For >100 To 250, Add	0.55	
		For >250 To 500, Add	0.24	
		For >2,500 To 5,000, Deduct	-0.10	
		For >5,000 To 10,000, Deduct	-0.20	
		For >10,000 To 20,000, Deduct	-0.30	
		For >20,000, Deduct	-0.41	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0007	SF		1 Coat Filler, Brush/Roller Work, Paint Exterior Brick Walls	0.69	
			For Oil Based Paint, Add	0.05	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.10	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.16	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.35	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.14	
09 91 13 00-0008	SF		1 Coat Paint, Brush/Roller Work, Paint Exterior Brick Walls	1.12	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.18	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.28	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.39	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.59	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 13 00-0009	SF		2 Coats Paint, Brush/Roller Work, Paint Exterior Brick Walls	1.72	
			For Oil Based Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.14	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.24	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.38	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.53	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.83	
			For >100 To 250, Add	0.41	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000 To 20,000, Deduct	-0.26	
			For >20,000, Deduct	-0.34	
09 91 13 00-0010	SF		1 Coat Filler, Sprayed, Paint Exterior Brick Walls	0.72	
			For Oil Based Paint, Add	0.05	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.10	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.16	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.21	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.34	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.14	
09 91 13 00-0011	SF		1 Coat Paint, Sprayed, Paint Exterior Brick Walls	0.77	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.05	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.08	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.12	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.17	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.30	
			For >100 To 250, Add	0.15	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.15	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0012	SF		2 Coats Paint, Sprayed, Paint Exterior Brick Walls.....	1.57	
			For Oil Based Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.12	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.31	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.70	
			For >100 To 250, Add	0.35	
			For >250 To 500, Add	0.16	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.24	
			For >20,000, Deduct	-0.31	
09 91 13 00-0013			Paint Exterior Concrete Walls (09 91 13 00-0001)		
09 91 13 00-0014	LF		1 Coat Paint, Cut-in Brush Work, Paint Exterior Concrete Walls.....	0.14	
			For Oil Based Paint, Add	0.01	
			For Epoxy Paint, Add	0.02	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.03	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.04	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.06	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.09	
			For >100 To 250, Add	0.04	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.01	
			For >10,000 To 20,000, Deduct	-0.02	
			For >20,000, Deduct	-0.03	
09 91 13 00-0015	SF		1 Coat Filler, Brush Work, Paint Exterior Concrete Walls.....	0.82	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.23	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.47	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
09 91 13 00-0016	SF		1 Coat Filler, Brush Work, Paint Exterior Concrete Walls.....	0.86	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.17	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.27	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.37	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.53	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0017	SF		2 Coats Paint, Brush Work, Paint Exterior Concrete Walls	1.64	
			For Oil Based Paint, Add	0.10	
			For Epoxy Paint, Add	0.20	
			For Work >15' To 20' Above Floor, Add	0.19	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.32	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.50	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.69	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.00	
			For >100 To 250, Add	0.48	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.25	
			For >20,000, Deduct	-0.33	
09 91 13 00-0018	SF		1 Coat Filler, Brush/Roller Work, Paint Exterior Concrete Walls	0.69	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.11	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.18	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.25	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.37	
			For >100 To 250, Add	0.18	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.14	
09 91 13 00-0019	SF		1 Coat Paint, Brush/Roller Work, Paint Exterior Concrete Walls	0.74	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.30	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.44	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.15	
09 91 13 00-0020	SF		2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Walls	1.27	
			For Oil Based Paint, Add	0.08	
			For Epoxy Paint, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.36	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.49	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.72	
			For >100 To 250, Add	0.35	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.25	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0021	SF	1 Coat Filler, Sprayed, Paint Exterior Concrete Walls	0.64	
		For Oil Based Paint, Add	0.05	
		For Epoxy Paint, Add	0.12	
		For Work >15' To 20' Above Floor, Add	0.05	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.09	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.14	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.20	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.31	
		For >100 To 250, Add	0.15	
		For >250 To 500, Add	0.07	
		For >2,500 To 5,000, Deduct	-0.03	
		For >5,000 To 10,000, Deduct	-0.06	
		For >10,000 To 20,000, Deduct	-0.10	
		For >20,000, Deduct	-0.13	
09 91 13 00-0022	SF	1 Coat Paint, Sprayed, Paint Exterior Concrete Walls	0.58	
		For Oil Based Paint, Add	0.04	
		For Epoxy Paint, Add	0.10	
		For Work >15' To 20' Above Floor, Add	0.05	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.09	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.14	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.19	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.29	
		For >100 To 250, Add	0.14	
		For >250 To 500, Add	0.06	
		For >2,500 To 5,000, Deduct	-0.03	
		For >5,000 To 10,000, Deduct	-0.06	
		For >10,000 To 20,000, Deduct	-0.09	
		For >20,000, Deduct	-0.12	
09 91 13 00-0023	SF	2 Coats Paint, Sprayed, Paint Exterior Concrete Walls	1.02	
		For Oil Based Paint, Add	0.07	
		For Epoxy Paint, Add	0.19	
		For Work >15' To 20' Above Floor, Add	0.08	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.14	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.22	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.30	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.48	
		For >100 To 250, Add	0.24	
		For >250 To 500, Add	0.11	
		For >2,500 To 5,000, Deduct	-0.05	
		For >5,000 To 10,000, Deduct	-0.10	
		For >10,000 To 20,000, Deduct	-0.15	
		For >20,000, Deduct	-0.20	
09 91 13 00-0024		Paint Exterior Concrete Block Walls (09 91 13 00-0001)		
09 91 13 00-0025		Paint Exterior Concrete Block Walls, Epoxy Paint (09 91 13 00-0024)		
09 91 13 00-0026	LF	1 Coat Epoxy Paint, Cut-in Brush Work, Paint Exterior Concrete Block Walls	0.21	
		For Work >15' To 20' Above Floor, Add	0.02	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.04	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.06	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.08	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.12	
		For >100 To 250, Add	0.06	
		For >250 To 500, Add	0.02	
		For >2,500 To 5,000, Deduct	-0.01	
		For >5,000 To 10,000, Deduct	-0.02	
		For >10,000 To 20,000, Deduct	-0.03	
		For >20,000, Deduct	-0.04	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 91 13 00-0027	SF	1 Coat Epoxy Filler, Brush Work, Paint Exterior Concrete Block Walls.....	1.18		
		For Work >15' To 20' Above Floor, Add	0.11		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.19		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.30		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.42		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.63		
		For >100 To 250, Add	0.31		
		For >250 To 500, Add	0.14		
		For >2,500 To 5,000, Deduct	-0.06		
		For >5,000 To 10,000, Deduct	-0.12		
		For >10,000 To 20,000, Deduct	-0.18		
		For >20,000, Deduct	-0.24		
09 91 13 00-0028	SF	1 Coat Epoxy Paint, Brush Work, Paint Exterior Concrete Block Walls.....	1.33		
		For Work >15' To 20' Above Floor, Add	0.14		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.23		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.36		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.50		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.75		
		For >100 To 250, Add	0.36		
		For >250 To 500, Add	0.16		
		For >2,500 To 5,000, Deduct	-0.07		
		For >5,000 To 10,000, Deduct	-0.13		
		For >10,000 To 20,000, Deduct	-0.20		
		For >20,000, Deduct	-0.27		
09 91 13 00-0029	SF	2 Coats Epoxy Paint, Brush Work, Paint Exterior Concrete Block Walls.....	2.37		
		For Work >15' To 20' Above Floor, Add	0.23		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.38		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.61		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.84		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	1.27		
		For >100 To 250, Add	0.62		
		For >250 To 500, Add	0.27		
		For >2,500 To 5,000, Deduct	-0.12		
		For >5,000 To 10,000, Deduct	-0.24		
		For >10,000 To 20,000, Deduct	-0.36		
		For >20,000, Deduct	-0.47		
09 91 13 00-0030	SF	1 Coat Epoxy Filler, Brush/Roller Work, Paint Exterior Concrete Block Walls.....	1.00		
		For Work >15' To 20' Above Floor, Add	0.09		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.15		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.23		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.32		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.50		
		For >100 To 250, Add	0.25		
		For >250 To 500, Add	0.11		
		For >2,500 To 5,000, Deduct	-0.05		
		For >5,000 To 10,000, Deduct	-0.10		
		For >10,000 To 20,000, Deduct	-0.15		
		For >20,000, Deduct	-0.20		
09 91 13 00-0031	SF	1 Coat Epoxy Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls.....	1.09		
		For Work >15' To 20' Above Floor, Add	0.10		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.17		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.27		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.37		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.57		
		For >100 To 250, Add	0.28		
		For >250 To 500, Add	0.12		
		For >2,500 To 5,000, Deduct	-0.05		
		For >5,000 To 10,000, Deduct	-0.11		
		For >10,000 To 20,000, Deduct	-0.16		
		For >20,000, Deduct	-0.22		



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0032	SF		2 Coats Epoxy Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls.....	1.99	
			For Work >15' To 20' Above Floor, Add	0.17	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.29	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.46	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.63	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.98	
			For >100 To 250, Add	0.48	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.20	
			For >10,000 To 20,000, Deduct	-0.30	
			For >20,000, Deduct	-0.40	
09 91 13 00-0033	SF		1 Coat Epoxy Filler, Sprayed, Paint Exterior Concrete Block Walls.....	0.89	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.09	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.15	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.20	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.36	
			For >100 To 250, Add	0.18	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.18	
09 91 13 00-0034	SF		1 Coat Epoxy Paint, Sprayed, Paint Exterior Concrete Block Walls	0.97	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.11	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.18	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.25	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.19	
09 91 13 00-0035	SF		2 Coats Epoxy Paint, Sprayed, Paint Exterior Concrete Block Walls.....	1.92	
			For Work >15' To 20' Above Floor, Add	0.12	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.21	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.33	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.46	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.79	
			For >100 To 250, Add	0.40	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.38	
09 91 13 00-0036			Paint Exterior Concrete Block Walls, Acrylic Latex Paint (09 91 13 00-0024)		
09 91 13 00-0037	LF		1 Coat Paint, Cut-in Brush Work, Paint Exterior Concrete Block Walls	0.20	
			For Oil Based Paint, Add	0.01	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.04	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.06	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.08	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.11	
			For >100 To 250, Add	0.06	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.03	
			For >20,000, Deduct	-0.04	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0038	SF	1 Coat Filler, Brush Work, Paint Exterior Concrete Block Walls	1.04	
		For Oil Based Paint, Add	0.07	
		For Work >15' To 20' Above Floor, Add	0.11	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.19	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.30	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.42	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.61	
		For >100 To 250, Add	0.29	
		For >250 To 500, Add	0.13	
		For >2,500 To 5,000, Deduct	-0.05	
		For >5,000 To 10,000, Deduct	-0.10	
		For >10,000 To 20,000, Deduct	-0.16	
		For >20,000, Deduct	-0.21	
09 91 13 00-0039	SF	1 Coat Paint, Brush Work, Paint Exterior Concrete Block Walls	1.26	
		For Oil Based Paint, Add	0.08	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.35	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.48	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.72	
		For >100 To 250, Add	0.35	
		For >250 To 500, Add	0.15	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.13	
		For >10,000 To 20,000, Deduct	-0.19	
		For >20,000, Deduct	-0.25	
09 91 13 00-0040	SF	2 Coats Paint, Brush Work, Paint Exterior Concrete Block Walls	2.33	
		For Oil Based Paint, Add	0.15	
		For Work >15' To 20' Above Floor, Add	0.24	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.39	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.63	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.86	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.29	
		For >100 To 250, Add	0.63	
		For >250 To 500, Add	0.27	
		For >2,500 To 5,000, Deduct	-0.12	
		For >5,000 To 10,000, Deduct	-0.23	
		For >10,000 To 20,000, Deduct	-0.35	
		For >20,000, Deduct	-0.47	
09 91 13 00-0041	SF	1 Coat Texture Paint, Brush Work, Paint Exterior Concrete Block Walls	1.40	
		For Oil Based Paint, Add	0.09	
		For Work >15' To 20' Above Floor, Add	0.15	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.25	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.39	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.54	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.80	
		For >100 To 250, Add	0.39	
		For >250 To 500, Add	0.17	
		For >2,500 To 5,000, Deduct	-0.07	
		For >5,000 To 10,000, Deduct	-0.14	
		For >10,000 To 20,000, Deduct	-0.21	
		For >20,000, Deduct	-0.28	
09 91 13 00-0042	SF	1 Coat Filler, Brush/Roller Work, Paint Exterior Concrete Block Walls	0.85	
		For Oil Based Paint, Add	0.06	
		For Work >15' To 20' Above Floor, Add	0.09	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.14	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.23	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.31	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.47	
		For >100 To 250, Add	0.23	
		For >250 To 500, Add	0.10	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.09	
		For >10,000 To 20,000, Deduct	-0.13	
		For >20,000, Deduct	-0.17	



Finishes			09	60
Painting and Coating			09 90	
Painting			09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0043	SF	1	Coat Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls.....	1.09	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.18	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.28	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.39	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.59	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.22	
09 91 13 00-0044	SF	2	Coats Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls.....	1.93	
			For Oil Based Paint, Add	0.13	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.29	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.47	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.64	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.99	
			For >100 To 250, Add	0.49	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.39	
09 91 13 00-0045	SF	1	Coat Texture Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls	1.22	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.12	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.20	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.32	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.44	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.66	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	
09 91 13 00-0046	SF	1	Coat Filler, Sprayed, Paint Exterior Concrete Block Walls.....	0.88	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.43	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.18	
09 91 13 00-0047	SF	1	Coat Paint, Sprayed, Paint Exterior Concrete Block Walls	0.96	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.12	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.27	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.44	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.19	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0048	SF		2 Coats Paint, Sprayed, Paint Exterior Concrete Block Walls.....	1.42	
			For Oil Based Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.21	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.47	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.72	
			For >100 To 250, Add	0.35	
			For >250 To 500, Add	0.16	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.21	
			For >20,000, Deduct	-0.28	
09 91 13 00-0049	SF		1 Coat Texture Paint, Sprayed, Paint Exterior Concrete Block Walls	1.21	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.57	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	
09 91 13 00-0050			Paint Exterior Drywall/Plaster Walls (09 91 13 00-0001)	0.14	
09 91 13 00-0051	LF		1 Coat Paint, Cut-in Brush Work, Paint Exterior Drywall/Plaster Walls	0.14	
			For Oil Based Paint, Add	0.01	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.03	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.04	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.06	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.09	
			For >100 To 250, Add	0.04	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.01	
			For >10,000 To 20,000, Deduct	-0.02	
			For >20,000, Deduct	-0.03	
			For Epoxy Paint, Add	0.02	
09 91 13 00-0052	SF		1 Coat Primer, Brush Work, Paint Exterior Drywall/Plaster Wall.....	0.85	
			For Oil Based Paint, Add	0.05	
			For Orange Peel Finish, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.34	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.49	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
			For Epoxy Paint, Add	0.11	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0053	SF	1 Coat Paint, Brush Work, Paint Exterior Drywall/Plaster Walls	0.89	
		For Oil Based Paint, Add	0.05	
		For Orange Peel Finish, Add	0.12	
		For Work >15' To 20' Above Floor, Add	0.11	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.18	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.28	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.39	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.55	
		For >100 To 250, Add	0.26	
		For >250 To 500, Add	0.11	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.09	
		For >10,000 To 20,000, Deduct	-0.13	
		For >20,000, Deduct	-0.18	
		For Epoxy Paint, Add	0.10	
09 91 13 00-0054	SF	2 Coats Paint, Brush Work, Paint Exterior Drywall/Plaster Walls.....	1.64	
		For Oil Based Paint, Add	0.10	
		For Orange Peel Finish, Add	0.22	
		For Work >15' To 20' Above Floor, Add	0.19	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.32	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.50	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.69	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.00	
		For >100 To 250, Add	0.48	
		For >250 To 500, Add	0.21	
		For >2,500 To 5,000, Deduct	-0.08	
		For >5,000 To 10,000, Deduct	-0.16	
		For >10,000 To 20,000, Deduct	-0.25	
		For >20,000, Deduct	-0.33	
		For Epoxy Paint, Add	0.20	
09 91 13 00-0055	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Drywall/Plaster Walls.....	0.69	
		For Oil Based Paint, Add	0.05	
		For Orange Peel Finish, Add	0.09	
		For Work >15' To 20' Above Floor, Add	0.07	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.11	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.18	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.25	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.37	
		For >100 To 250, Add	0.18	
		For >250 To 500, Add	0.08	
		For >2,500 To 5,000, Deduct	-0.03	
		For >5,000 To 10,000, Deduct	-0.07	
		For >10,000 To 20,000, Deduct	-0.10	
		For >20,000, Deduct	-0.14	
		For Epoxy Paint, Add	0.11	
09 91 13 00-0056	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Walls.....	0.67	
		For Oil Based Paint, Add	0.04	
		For Orange Peel Finish, Add	0.09	
		For Work >15' To 20' Above Floor, Add	0.07	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.12	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.19	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.26	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.39	
		For >100 To 250, Add	0.19	
		For >250 To 500, Add	0.08	
		For >2,500 To 5,000, Deduct	-0.03	
		For >5,000 To 10,000, Deduct	-0.07	
		For >10,000 To 20,000, Deduct	-0.10	
		For >20,000, Deduct	-0.13	
		For Epoxy Paint, Add	0.09	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0057	SF		2 Coats Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Walls	1.25	
			For Oil Based Paint, Add	0.08	
			For Orange Peel Finish, Add	0.16	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.71	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.25	
			For Epoxy Paint, Add	0.18	
09 91 13 00-0058	SF		1 Coat Primer, Sprayed, Paint Exterior Drywall/Plaster Walls	0.63	
			For Oil Based Paint, Add	0.05	
			For Work >15' To 20' Above Floor, Add	0.05	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.09	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.14	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.19	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.30	
			For >100 To 250, Add	0.15	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.06	
			For >10,000 To 20,000, Deduct	-0.09	
			For >20,000, Deduct	-0.13	
			For Epoxy Paint, Add	0.12	
09 91 13 00-0059	SF		1 Coat Paint, Sprayed, Paint Exterior Drywall/Plaster Walls	0.66	
			For Oil Based Paint, Add	0.05	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.11	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.17	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.35	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.13	
			For Epoxy Paint, Add	0.11	
09 91 13 00-0060	SF		2 Coats Paint, Sprayed, Paint Exterior Drywall/Plaster Walls	1.10	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
			For Epoxy Paint, Add	0.20	
09 91 13 00-0061			Paint Exterior Metal Walls (09 91 13 00-0001)		
09 91 13 00-0062			Paint Exterior Galvanized Walls (09 91 13 00-0061)		
			Note: Linseed oil or acrylic latex paint.		



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0063	SF	1	Coat Primer, Brush Work, Paint Exterior Galvanized Wall Surfaces.....	1.11	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.17	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.27	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.37	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.57	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 13 00-0064	SF	1	Coat Paint, Brush Work, Paint Exterior Galvanized Wall Surfaces.....	1.21	
			For Work >15' To 20' Above Floor, Add	0.12	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.20	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.31	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.43	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.65	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	
09 91 13 00-0065	SF	2	Coats Paint, Brush Work, Paint Exterior Galvanized Wall Surfaces.....	2.25	
			For Work >15' To 20' Above Floor, Add	0.21	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.34	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.55	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.75	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.16	
			For >100 To 250, Add	0.57	
			For >250 To 500, Add	0.25	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.23	
			For >10,000 To 20,000, Deduct	-0.34	
			For >20,000, Deduct	-0.45	
09 91 13 00-0066	SF	1	Coat Primer, Brush/Roller Work, Paint Exterior Galvanized Walls.....	0.85	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.12	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.27	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 13 00-0067	SF	1	Coat Paint, Brush/Roller Work, Paint Exterior Galvanized Walls.....	0.97	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.19	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 91 13 00-0068	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Galvanized Walls	1.83		
		For Work >15' To 20' Above Floor, Add	0.16		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.27		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.43		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.59		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.92		
		For >100 To 250, Add	0.45		
		For >250 To 500, Add	0.20		
		For >2,500 To 5,000, Deduct	-0.09		
		For >5,000 To 10,000, Deduct	-0.18		
		For >10,000 To 20,000, Deduct	-0.27		
		For >20,000, Deduct	-0.37		
09 91 13 00-0069	SF	1 Coat Primer, Sprayed, Paint Exterior Galvanized Walls	0.81		
		For Work >15' To 20' Above Floor, Add	0.05		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.08		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.12		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.17		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.31		
		For >100 To 250, Add	0.16		
		For >250 To 500, Add	0.07		
		For >2,500 To 5,000, Deduct	-0.04		
		For >5,000 To 10,000, Deduct	-0.08		
		For >10,000 To 20,000, Deduct	-0.12		
		For >20,000, Deduct	-0.16		
09 91 13 00-0070	SF	1 Coat Paint, Sprayed, Paint Exterior Galvanized Walls	1.00		
		For Work >15' To 20' Above Floor, Add	0.08		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.13		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.20		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.28		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.45		
		For >100 To 250, Add	0.23		
		For >250 To 500, Add	0.10		
		For >2,500 To 5,000, Deduct	-0.05		
		For >5,000 To 10,000, Deduct	-0.10		
		For >10,000 To 20,000, Deduct	-0.15		
		For >20,000, Deduct	-0.20		
09 91 13 00-0071	SF	2 Coats Paint, Sprayed, Paint Exterior Galvanized Walls	1.77		
		For Work >15' To 20' Above Floor, Add	0.11		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.19		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.30		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.42		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.72		
		For >100 To 250, Add	0.37		
		For >250 To 500, Add	0.16		
		For >2,500 To 5,000, Deduct	-0.09		
		For >5,000 To 10,000, Deduct	-0.18		
		For >10,000 To 20,000, Deduct	-0.27		
		For >20,000, Deduct	-0.35		
09 91 13 00-0072		Paint Exterior Aluminum And Aluminum Alloy Walls (09 91 13 00-0061)			
		Note: Alkyd enamel paint.			
09 91 13 00-0073	SF	1 Coat Primer, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Wall Surfaces	1.11		
		For Work >15' To 20' Above Floor, Add	0.10		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.17		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.27		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.37		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.57		
		For >100 To 250, Add	0.28		
		For >250 To 500, Add	0.12		
		For >2,500 To 5,000, Deduct	-0.06		
		For >5,000 To 10,000, Deduct	-0.11		
		For >10,000 To 20,000, Deduct	-0.17		
		For >20,000, Deduct	-0.22		



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
09 91 13 00-0074	SF 1 Coat Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Wall Surfaces		1.21	
	For Work >15' To 20' Above Floor, Add		0.12	
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add		0.20	
	Note: Applied only to work area above 20'.			
	For Work >30' To 40' Above Floor, Add		0.31	
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add		0.43	
	Note: Applied only to work area above 40'.			
	For Up To 100, Add		0.65	
	For >100 To 250, Add		0.32	
	For >250 To 500, Add		0.14	
	For >2,500 To 5,000, Deduct		-0.06	
	For >5,000 To 10,000, Deduct		-0.12	
	For >10,000 To 20,000, Deduct		-0.18	
	For >20,000, Deduct		-0.24	
09 91 13 00-0075	SF 2 Coats Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Wall Surfaces		2.24	
	For Work >15' To 20' Above Floor, Add		0.21	
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add		0.34	
	Note: Applied only to work area above 20'.			
	For Work >30' To 40' Above Floor, Add		0.55	
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add		0.75	
	Note: Applied only to work area above 40'.			
	For Up To 100, Add		1.16	
	For >100 To 250, Add		0.57	
	For >250 To 500, Add		0.25	
	For >2,500 To 5,000, Deduct		-0.11	
	For >5,000 To 10,000, Deduct		-0.22	
	For >10,000 To 20,000, Deduct		-0.34	
	For >20,000, Deduct		-0.45	
09 91 13 00-0076	SF 1 Coat Primer, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Walls		0.99	
	For Work >15' To 20' Above Floor, Add		0.07	
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add		0.12	
	Note: Applied only to work area above 20'.			
	For Work >30' To 40' Above Floor, Add		0.20	
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add		0.27	
	Note: Applied only to work area above 40'.			
	For Up To 100, Add		0.44	
	For >100 To 250, Add		0.22	
	For >250 To 500, Add		0.10	
	For >2,500 To 5,000, Deduct		-0.05	
	For >5,000 To 10,000, Deduct		-0.10	
	For >10,000 To 20,000, Deduct		-0.15	
	For >20,000, Deduct		-0.20	
09 91 13 00-0077	SF 1 Coat Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Walls		1.09	
	For Work >15' To 20' Above Floor, Add		0.09	
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add		0.15	
	Note: Applied only to work area above 20'.			
	For Work >30' To 40' Above Floor, Add		0.24	
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add		0.32	
	Note: Applied only to work area above 40'.			
	For Up To 100, Add		0.52	
	For >100 To 250, Add		0.26	
	For >250 To 500, Add		0.11	
	For >2,500 To 5,000, Deduct		-0.05	
	For >5,000 To 10,000, Deduct		-0.11	
	For >10,000 To 20,000, Deduct		-0.16	
	For >20,000, Deduct		-0.22	
09 91 13 00-0078	SF 2 Coats Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Walls		2.09	
	For Work >15' To 20' Above Floor, Add		0.16	
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add		0.27	
	Note: Applied only to work area above 20'.			
	For Work >30' To 40' Above Floor, Add		0.43	
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add		0.59	
	Note: Applied only to work area above 40'.			
	For Up To 100, Add		0.96	
	For >100 To 250, Add		0.48	
	For >250 To 500, Add		0.21	
	For >2,500 To 5,000, Deduct		-0.10	
	For >5,000 To 10,000, Deduct		-0.21	
	For >10,000 To 20,000, Deduct		-0.31	
	For >20,000, Deduct		-0.42	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0079	SF	1	Coat Primer, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Walls	0.87	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.09	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.15	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.20	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.35	
			For >100 To 250, Add	0.18	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 13 00-0080	SF	1	Coat Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Walls	1.00	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.45	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 13 00-0081	SF	2	Coats Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Walls	1.77	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.72	
			For >100 To 250, Add	0.37	
			For >250 To 500, Add	0.16	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.18	
			For >10,000 To 20,000, Deduct	-0.27	
			For >20,000, Deduct	-0.35	
09 91 13 00-0082			Paint Exterior Aluminum And Aluminum Alloy Roof Stacks (09 91 13 00-0061)		
09 91 13 00-0083	LF	1	Coat Primer, Paint Exterior Aluminum And Aluminum Alloy Roof Stack With Heat Resistant Paint, Per LF Of Stack	13.85	
			For Work >15' To 20' Above Floor, Add	1.70	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	2.83	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	4.53	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	6.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	8.88	
			For >100 To 250, Add	4.22	
			For >250 To 500, Add	1.83	
			For >2,500 To 5,000, Deduct	-0.69	
			For >5,000 To 10,000, Deduct	-1.39	
			For >10,000 To 20,000, Deduct	-2.08	
			For >20,000, Deduct	-2.77	
09 91 13 00-0084	LF	1	Coat Paint, Paint Exterior Aluminum And Aluminum Alloy Roof Stack With Heat Resistant Paint, Per LF Of Stack	15.42	
			For Work >15' To 20' Above Floor, Add	1.89	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	3.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	5.04	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	6.92	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	9.87	
			For >100 To 250, Add	4.69	
			For >250 To 500, Add	2.03	
			For >2,500 To 5,000, Deduct	-0.77	
			For >5,000 To 10,000, Deduct	-1.54	
			For >10,000 To 20,000, Deduct	-2.31	
			For >20,000, Deduct	-3.08	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0085	LF		2 Coats Paint, Paint Exterior Aluminum And Aluminum Alloy Roof Stack With Heat Resistant Paint, Per LF Of Stack.....	28.69	
			For Work >15' To 20' Above Floor, Add.....	3.55	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add.....	5.92	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add.....	9.46	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add.....	13.01	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add.....	18.50	
			For >100 To 250, Add.....	8.78	
			For >250 To 500, Add.....	3.80	
			For >500 To 5,000, Deduct.....	-1.43	
			For >5,000 To 10,000, Deduct.....	-2.87	
			For >10,000 To 20,000, Deduct.....	-4.30	
			For >20,000, Deduct.....	-5.74	
09 91 13 00-0086			Paint Exterior Corrugated Metal Walls (09 91 13 00-0061).....		
09 91 13 00-0087	SF		1 Coat Primer, Sprayed, Paint Exterior Corrugated Metal Walls.....	1.00	
			For Work >15' To 20' Above Floor, Add.....	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add.....	0.11	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add.....	0.17	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add.....	0.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add.....	0.40	
			For >100 To 250, Add.....	0.21	
			For >250 To 500, Add.....	0.09	
			For >500 To 5,000, Deduct.....	-0.05	
			For >5,000 To 10,000, Deduct.....	-0.10	
			For >10,000 To 20,000, Deduct.....	-0.15	
			For >20,000, Deduct.....	-0.20	
09 91 13 00-0088	SF		1 Coat Paint, Sprayed, Paint Exterior Corrugated Metal Walls.....	1.26	
			For Work >15' To 20' Above Floor, Add.....	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add.....	0.17	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add.....	0.27	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add.....	0.37	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add.....	0.60	
			For >100 To 250, Add.....	0.30	
			For >250 To 500, Add.....	0.13	
			For >500 To 5,000, Deduct.....	-0.06	
			For >5,000 To 10,000, Deduct.....	-0.13	
			For >10,000 To 20,000, Deduct.....	-0.19	
			For >20,000, Deduct.....	-0.25	
09 91 13 00-0089	SF		2 Coats Paint, Sprayed, Paint Exterior Corrugated Metal Walls.....	2.17	
			For Work >15' To 20' Above Floor, Add.....	0.15	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add.....	0.25	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add.....	0.40	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add.....	0.56	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add.....	0.93	
			For >100 To 250, Add.....	0.47	
			For >250 To 500, Add.....	0.21	
			For >500 To 5,000, Deduct.....	-0.11	
			For >5,000 To 10,000, Deduct.....	-0.22	
			For >10,000 To 20,000, Deduct.....	-0.33	
			For >20,000, Deduct.....	-0.43	
09 91 13 00-0090			Paint Exterior Stucco Walls (09 91 13 00-0001).....		

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0091	LF		1 Coat Paint, Cut-in Brush Work, Paint Exterior Stucco Wall Surfaces.....	0.25	
			For Oil Based Paint, Add	0.02	
			For Work >15' To 20' Above Floor, Add	0.03	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.05	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.08	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.10	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.15	
			For >100 To 250, Add	0.07	
			For >250 To 500, Add	0.03	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 20,000, Deduct	-0.04	
			For >20,000, Deduct	-0.05	
09 91 13 00-0092	SF		1 Coat Primer, Brush Work, Paint Exterior Stucco Wall Surfaces.....	1.36	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.16	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.27	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.43	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.59	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.85	
			For >100 To 250, Add	0.41	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.20	
			For >20,000, Deduct	-0.27	
09 91 13 00-0093	SF		1 Coat Paint, Brush Work, Paint Exterior Stucco Wall Surfaces.....	1.50	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.29	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.47	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.64	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.93	
			For >100 To 250, Add	0.44	
			For >250 To 500, Add	0.19	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000 To 20,000, Deduct	-0.23	
			For >20,000, Deduct	-0.30	
09 91 13 00-0094	SF		2 Coats Paint, Brush Work, Paint Exterior Stucco Wall Surfaces.....	2.80	
			For Oil Based Paint, Add	0.17	
			For Work >15' To 20' Above Floor, Add	0.32	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.54	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.86	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	1.18	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.70	
			For >100 To 250, Add	0.82	
			For >250 To 500, Add	0.35	
			For >2,500 To 5,000, Deduct	-0.14	
			For >5,000 To 10,000, Deduct	-0.28	
			For >10,000 To 20,000, Deduct	-0.42	
			For >20,000, Deduct	-0.56	
09 91 13 00-0095	SF		1 Coat Primer, Brush/Roller Work, Paint Exterior Stucco Walls.....	1.05	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.12	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.31	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.62	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	



Finishes			09	2
Painting and Coating			09 90	
Painting			09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0096	SF	1	Coat Paint, Brush/Roller Work, Paint Exterior Stucco Walls	1.20	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.70	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	
09 91 13 00-0097	SF	2	Coats Paint, Brush/Roller Work, Paint Exterior Stucco Walls	2.23	
			For Oil Based Paint, Add	0.14	
			For Work >15' To 20' Above Floor, Add	0.24	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.39	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.63	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.86	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.28	
			For >100 To 250, Add	0.62	
			For >250 To 500, Add	0.27	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.22	
			For >10,000 To 20,000, Deduct	-0.33	
			For >20,000, Deduct	-0.45	
09 91 13 00-0098	SF	1	Coat Primer, Sprayed, Paint Exterior Stucco Walls	0.87	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.30	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.45	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 13 00-0099	SF	1	Coat Paint, Sprayed, Paint Exterior Stucco Walls	1.05	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
09 91 13 00-0100	SF	2	Coats Paint, Sprayed, Paint Exterior Stucco Walls	2.03	
			For Oil Based Paint, Add	0.14	
			For Work >15' To 20' Above Floor, Add	0.19	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.32	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.51	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.70	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.07	
			For >100 To 250, Add	0.52	
			For >250 To 500, Add	0.23	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.20	
			For >10,000 To 20,000, Deduct	-0.30	
			For >20,000, Deduct	-0.41	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR			TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION			UNIT COST		UNIT COST
09 91 13 00-0101		Paint Exterior Wood Siding (09 91 13 00-0001)			
09 91 13 00-0102		Paint Exterior Smooth Wood Siding (09 91 13 00-0101)			
		Note: Includes tongue and groove, beveled, drop or board and batten siding.			
09 91 13 00-0103	LF	1 Coat Paint, Cut-in Brush Work, Paint Exterior Wood Smooth Siding.....		0.20	
		For Oil Based Paint, Add		0.01	
		For Work >15' To 20' Above Floor, Add		0.02	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.04	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add		0.06	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.08	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.12	
		For >100 To 250, Add		0.06	
		For >250 To 500, Add		0.03	
		For >2,500 To 5,000, Deduct		-0.01	
		For >5,000 To 10,000, Deduct		-0.02	
		For >10,000 To 20,000, Deduct		-0.03	
		For >20,000, Deduct		-0.04	
09 91 13 00-0104	SF	1 Coat Primer, Brush Work, Paint Exterior Wood Smooth Siding.....		1.18	
		For Oil Based Paint, Add		0.08	
		For Work >15' To 20' Above Floor, Add		0.13	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.21	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add		0.34	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.47	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.69	
		For >100 To 250, Add		0.33	
		For >250 To 500, Add		0.14	
		For >2,500 To 5,000, Deduct		-0.06	
		For >5,000 To 10,000, Deduct		-0.12	
		For >10,000 To 20,000, Deduct		-0.18	
		For >20,000, Deduct		-0.24	
09 91 13 00-0105	SF	1 Coat Paint, Brush Work, Paint Exterior Wood Smooth Siding.....		1.22	
		For Oil Based Paint, Add		0.08	
		For Work >15' To 20' Above Floor, Add		0.14	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.24	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add		0.38	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.52	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.75	
		For >100 To 250, Add		0.36	
		For >250 To 500, Add		0.16	
		For >2,500 To 5,000, Deduct		-0.06	
		For >5,000 To 10,000, Deduct		-0.12	
		For >10,000 To 20,000, Deduct		-0.18	
		For >20,000, Deduct		-0.24	
09 91 13 00-0106	SF	2 Coats Paint, Brush Work, Paint Exterior Wood Smooth Siding.....		2.21	
		For Oil Based Paint, Add		0.14	
		For Work >15' To 20' Above Floor, Add		0.25	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.41	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add		0.66	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.90	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		1.32	
		For >100 To 250, Add		0.63	
		For >250 To 500, Add		0.27	
		For >2,500 To 5,000, Deduct		-0.11	
		For >5,000 To 10,000, Deduct		-0.22	
		For >10,000 To 20,000, Deduct		-0.33	
		For >20,000, Deduct		-0.44	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0107	SF	1	Coat Primer, Brush/Roller Work, Paint Exterior Smooth Wood Siding.....	0.97	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.19	
09 91 13 00-0108	SF	1	Coat Paint, Brush/Roller Work, Paint Exterior Smooth Wood Siding.....	1.03	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.18	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.28	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.39	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.57	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.21	
09 91 13 00-0109	SF	2	Coats Paint, Brush/Roller Work, Paint Exterior Smooth Wood Siding.....	1.95	
			For Oil Based Paint, Add	0.13	
			For Work >15' To 20' Above Floor, Add	0.19	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.32	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.52	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.71	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.07	
			For >100 To 250, Add	0.52	
			For >250 To 500, Add	0.23	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.20	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.39	
09 91 13 00-0110	SF	1	Coat Primer, Sprayed, Paint Exterior Smooth Wood Siding.....	0.84	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.12	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.18	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.25	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.40	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 13 00-0111	SF	1	Coat Paint, Sprayed, Paint Exterior Smooth Wood Siding.....	0.99	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.34	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.51	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
09 91 13 00-0112	SF	2 Coats Paint, Sprayed, Paint Exterior Smooth Wood Siding.....	1.62	
		For Oil Based Paint, Add	0.12	
		For Work >15' To 20' Above Floor, Add	0.14	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.23	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.36	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.50	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.79	
		For >100 To 250, Add	0.39	
		For >250 To 500, Add	0.17	
		For >2,500 To 5,000, Deduct	-0.08	
		For >5,000 To 10,000, Deduct	-0.16	
		For >10,000 To 20,000, Deduct	-0.24	
		For >20,000, Deduct	-0.32	
09 91 13 00-0113		Paint Exterior Rough Wood Siding (09 91 13 00-0101)		
		Note: Includes shingles, shakes or rough sawn siding.		
09 91 13 00-0114	SF	1 Coat Primer, Brush Work, Paint Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding.....	1.56	
		For Oil Based Paint, Add	0.10	
		For Work >15' To 20' Above Floor, Add	0.18	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.30	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.47	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.65	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.94	
		For >100 To 250, Add	0.45	
		For >250 To 500, Add	0.20	
		For >2,500 To 5,000, Deduct	-0.08	
		For >5,000 To 10,000, Deduct	-0.16	
		For >10,000 To 20,000, Deduct	-0.23	
		For >20,000, Deduct	-0.31	
09 91 13 00-0115	SF	1 Coat Paint, Brush Work, Paint Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding.....	1.51	
		For Oil Based Paint, Add	0.09	
		For Work >15' To 20' Above Floor, Add	0.18	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.31	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.49	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.68	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.96	
		For >100 To 250, Add	0.46	
		For >250 To 500, Add	0.20	
		For >2,500 To 5,000, Deduct	-0.08	
		For >5,000 To 10,000, Deduct	-0.15	
		For >10,000 To 20,000, Deduct	-0.23	
		For >20,000, Deduct	-0.30	
09 91 13 00-0116	SF	2 Coats Paint, Brush Work, Paint Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding.....	2.82	
		For Oil Based Paint, Add	0.17	
		For Work >15' To 20' Above Floor, Add	0.34	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.56	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.90	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	1.24	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.77	
		For >100 To 250, Add	0.84	
		For >250 To 500, Add	0.37	
		For >2,500 To 5,000, Deduct	-0.14	
		For >5,000 To 10,000, Deduct	-0.28	
		For >10,000 To 20,000, Deduct	-0.42	
		For >20,000, Deduct	-0.56	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0117	SF	1	Coat Primer, Brush/Roller Work, Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn).....	1.48	
			For Oil Based Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.74	
			For >100 To 250, Add	0.37	
			For >250 To 500, Add	0.16	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000 To 20,000, Deduct	-0.22	
			For >20,000, Deduct	-0.30	
09 91 13 00-0118	SF	1	Coat Paint, Brush/Roller Work, Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn).....	1.59	
			For Oil Based Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.15	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.25	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.39	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.54	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.83	
			For >100 To 250, Add	0.40	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.24	
			For >20,000, Deduct	-0.32	
09 91 13 00-0119	SF	2	Coats Paint, Brush/Roller Work, Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn).....	2.99	
			For Oil Based Paint, Add	0.21	
			For Work >15' To 20' Above Floor, Add	0.26	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.44	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.70	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.97	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.50	
			For >100 To 250, Add	0.74	
			For >250 To 500, Add	0.33	
			For >2,500 To 5,000, Deduct	-0.15	
			For >5,000 To 10,000, Deduct	-0.30	
			For >10,000 To 20,000, Deduct	-0.45	
			For >20,000, Deduct	-0.60	
09 91 13 00-0120	SF	1	Coat Primer, Sprayed, Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn).....	1.15	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.55	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.23	
09 91 13 00-0121	SF	1	Coat Paint, Sprayed, Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn).....	1.28	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.65	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.26	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0122	SF		2 Coats Paint, Sprayed, Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn)	2.43	
			For Oil Based Paint, Add	0.17	
			For Work >15' To 20' Above Floor, Add	0.21	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.35	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.56	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.76	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.20	
			For >100 To 250, Add	0.59	
			For >250 To 500, Add	0.26	
			For >2,500 To 5,000, Deduct	-0.12	
			For >5,000 To 10,000, Deduct	-0.24	
			For >10,000 To 20,000, Deduct	-0.36	
			For >20,000, Deduct	-0.49	
09 91 13 00-0123			Paint Exterior Vinyl Siding (09 91 13 00-0001)		
09 91 13 00-0124	LF		1 Coat Paint, Cut-in Brush Work, Paint Exterior Vinyl Siding	0.17	
			For Oil Based Paint, Add	0.01	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.03	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.04	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.06	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.09	
			For >100 To 250, Add	0.04	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.03	
			For >20,000, Deduct	-0.03	
09 91 13 00-0125	SF		1 Coat Primer, Brush Work, Paint Exterior Vinyl Siding	0.92	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.49	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.18	
09 91 13 00-0126	SF		1 Coat Paint, Brush Work, Paint Exterior Vinyl Siding	0.99	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.17	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.36	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0127	SF		2 Coats Paint, Brush Work, Paint Exterior Vinyl Siding	1.88	
			For Oil Based Paint, Add	0.13	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.29	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.47	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.64	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.98	
			For >100 To 250, Add	0.48	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.28	
			For >20,000, Deduct	-0.38	
09 91 13 00-0128	SF		1 Coat Primer, Brush/Roller Work, Paint Exterior Vinyl Siding.....	0.87	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.12	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.27	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 13 00-0129	SF		1 Coat Paint, Brush/Roller Work, Paint Exterior Vinyl Siding.....	0.87	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.12	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.27	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 13 00-0130	SF		2 Coats Paint, Brush/Roller Work, Paint Exterior Vinyl Siding.....	1.63	
			For Oil Based Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.77	
			For >100 To 250, Add	0.38	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.24	
			For >20,000, Deduct	-0.33	
09 91 13 00-0131	SF		1 Coat Primer, Sprayed, Paint Exterior Vinyl Siding	0.84	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.09	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.15	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.20	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.35	
			For >100 To 250, Add	0.18	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0132	SF		1 Coat Paint, Sprayed, Paint Exterior Vinyl Siding.....	0.98	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.09	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.15	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.20	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.37	
			For >100 To 250, Add	0.19	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 13 00-0133	SF		2 Coats Paint, Sprayed, Paint Exterior Vinyl Siding.....	1.94	
			For Oil Based Paint, Add	0.16	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.75	
			For >100 To 250, Add	0.38	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.39	
09 91 13 00-0134			Paint Exterior Ceilings (09 91 13)		
09 91 13 00-0135			Paint Exterior Concrete Ceilings (09 91 13 00-0134)		
09 91 13 00-0136	LF		1 Coat Paint, Cut-in Brush Work, Paint Exterior Concrete Ceiling.....	0.16	
			For Oil Based Paint, Add	0.01	
			For Epoxy Paint, Add	0.02	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.03	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.05	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.07	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.10	
			For >100 To 250, Add	0.05	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.02	
			For >20,000, Deduct	-0.03	
09 91 13 00-0137	SF		1 Coat Filler, Brush Work, Paint Exterior Concrete Ceiling.....	0.92	
			For Oil Based Paint, Add	0.06	
			For Epoxy Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.17	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.27	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.37	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.55	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.18	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0138	SF	1	Coat Paint, Brush Work, Paint Exterior Concrete Ceiling	0.97	
			For Oil Based Paint, Add	0.06	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.12	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.20	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.31	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.43	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.19	
09 91 13 00-0139	SF	2	Coats Paint, Brush Work, Paint Exterior Concrete Ceiling.....	1.74	
			For Oil Based Paint, Add	0.11	
			For Epoxy Paint, Add	0.20	
			For Work >15' To 20' Above Floor, Add	0.20	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.34	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.54	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.75	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.08	
			For >100 To 250, Add	0.51	
			For >250 To 500, Add	0.22	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000 To 20,000, Deduct	-0.26	
			For >20,000, Deduct	-0.35	
09 91 13 00-0140	SF	1	Coat Filler, Brush/Roller Work, Paint Exterior Concrete Ceiling.....	0.73	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.12	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.27	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.40	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.15	
09 91 13 00-0141	SF	1	Coat Paint, Brush/Roller Work, Paint Exterior Concrete Ceiling	0.78	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.47	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
09 91 13 00-0142	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Ceiling	1.46		
		For Oil Based Paint, Add		0.09	
		For Epoxy Paint, Add		0.19	
		For Work >15' To 20' Above Floor, Add		0.16	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.27	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add		0.43	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.59	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.87	
		For >100 To 250, Add		0.42	
		For >250 To 500, Add		0.18	
		For >2,500 To 5,000, Deduct		-0.07	
		For >5,000 To 10,000, Deduct		-0.15	
		For >10,000 To 20,000, Deduct		-0.22	
		For >20,000, Deduct		-0.29	
09 91 13 00-0143	SF	1 Coat Filler, Sprayed, Paint Exterior Concrete Ceiling	0.65		
		For Oil Based Paint, Add		0.05	
		For Epoxy Paint, Add		0.12	
		For Work >15' To 20' Above Floor, Add		0.06	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.09	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add		0.15	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.20	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.32	
		For >100 To 250, Add		0.16	
		For >250 To 500, Add		0.07	
		For >2,500 To 5,000, Deduct		-0.03	
		For >5,000 To 10,000, Deduct		-0.07	
		For >10,000 To 20,000, Deduct		-0.10	
		For >20,000, Deduct		-0.13	
09 91 13 00-0144	SF	1 Coat Paint, Sprayed, Paint Exterior Concrete Ceiling	0.74		
		For Oil Based Paint, Add		0.05	
		For Epoxy Paint, Add		0.11	
		For Work >15' To 20' Above Floor, Add		0.08	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.13	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add		0.20	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.28	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.41	
		For >100 To 250, Add		0.20	
		For >250 To 500, Add		0.09	
		For >2,500 To 5,000, Deduct		-0.04	
		For >5,000 To 10,000, Deduct		-0.07	
		For >10,000 To 20,000, Deduct		-0.11	
		For >20,000, Deduct		-0.15	
09 91 13 00-0145	SF	2 Coats Paint, Sprayed, Paint Exterior Concrete Ceiling	1.23		
		For Oil Based Paint, Add		0.09	
		For Epoxy Paint, Add		0.20	
		For Work >15' To 20' Above Floor, Add		0.11	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.19	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add		0.30	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.42	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.64	
		For >100 To 250, Add		0.31	
		For >250 To 500, Add		0.14	
		For >2,500 To 5,000, Deduct		-0.06	
		For >5,000 To 10,000, Deduct		-0.12	
		For >10,000 To 20,000, Deduct		-0.18	
		For >20,000, Deduct		-0.25	
09 91 13 00-0146		Drywall/Plaster (09 91 13 00-0134)			



Finishes			09	2
Painting and Coating			09 90	
Painting			09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0147	LF	1	Coat Paint, Cut-in Brush Work, Paint Exterior Drywall/Plaster Ceiling.....	0.16	
			For Oil Based Paint, Add	0.01	
			For Epoxy Paint, Add	0.02	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.03	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.05	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.07	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.10	
			For >100 To 250, Add	0.05	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.02	
			For >20,000, Deduct	-0.03	
			For Epoxy Paint, Add	0.02	
09 91 13 00-0148	SF	1	Coat Primer, Brush Work, Paint Exterior Drywall/Plaster Ceiling.....	0.92	
			For Oil Based Paint, Add	0.06	
			For Orange Peel Finish, Add	0.12	
			For Epoxy Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.17	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.27	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.37	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.55	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.18	
			For Epoxy Paint, Add	0.12	
09 91 13 00-0149	SF	1	Coat Paint, Brush Work, Paint Exterior Drywall/Plaster Ceiling.....	0.97	
			For Oil Based Paint, Add	0.06	
			For Orange Peel Finish, Add	0.13	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.12	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.20	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.31	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.43	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.19	
			For Epoxy Paint, Add	0.11	
09 91 13 00-0150	SF	2	Coats Paint, Brush Work, Paint Exterior Drywall/Plaster Ceiling.....	1.75	
			For Oil Based Paint, Add	0.11	
			For Orange Peel Finish, Add	0.24	
			For Epoxy Paint, Add	0.20	
			For Work >15' To 20' Above Floor, Add	0.21	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.34	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.55	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.75	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.08	
			For >100 To 250, Add	0.52	
			For >250 To 500, Add	0.22	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.18	
			For >10,000 To 20,000, Deduct	-0.26	
			For >20,000, Deduct	-0.35	
			For Epoxy Paint, Add	0.20	

09 Finishes**09 09 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0151	SF		1 Coat Primer, Brush/Roller Work, Paint Exterior Drywall/Plaster Ceiling.....	0.72	
			For Oil Based Paint, Add	0.05	
			For Orange Peel Finish, Add	0.09	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.12	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.19	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.26	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.40	
			For >100 To 250, Add	0.19	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.14	
			For Epoxy Paint, Add	0.11	
09 91 13 00-0152	SF		1 Coat Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Ceiling.....	0.78	
			For Oil Based Paint, Add	0.05	
			For Orange Peel Finish, Add	0.10	
			For Epoxy Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.47	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
			For Epoxy Paint, Add	0.10	
09 91 13 00-0153	SF		2 Coats Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Ceiling.....	1.46	
			For Oil Based Paint, Add	0.09	
			For Orange Peel Finish, Add	0.19	
			For Epoxy Paint, Add	0.19	
			For Work >15' To 20' Above Floor, Add	0.16	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.27	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.43	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.59	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.87	
			For >100 To 250, Add	0.42	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000 To 20,000, Deduct	-0.22	
			For >20,000, Deduct	-0.29	
			For Epoxy Paint, Add	0.19	
09 91 13 00-0154	SF		1 Coat Primer, Sprayed, Paint Exterior Drywall/Plaster Ceiling.....	0.65	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.09	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.15	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.20	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.32	
			For >100 To 250, Add	0.16	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.13	
			For Epoxy Paint, Add	0.12	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0155	SF	1 Coat Paint, Sprayed, Paint Exterior Drywall/Plaster Ceiling	0.75	
		For Oil Based Paint, Add	0.05	
		For Epoxy Paint, Add	0.11	
		For Work >15' To 20' Above Floor, Add	0.08	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.13	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.20	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.28	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.42	
		For >100 To 250, Add	0.20	
		For >250 To 500, Add	0.09	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.08	
		For >10,000 To 20,000, Deduct	-0.11	
		For >20,000, Deduct	-0.15	
		For Epoxy Paint, Add	0.11	
09 91 13 00-0156	SF	2 Coats Paint, Sprayed, Paint Exterior Drywall/Plaster Ceiling.....	1.23	
		For Oil Based Paint, Add	0.09	
		For Epoxy Paint, Add	0.20	
		For Work >15' To 20' Above Floor, Add	0.11	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.19	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.30	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.42	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.64	
		For >100 To 250, Add	0.31	
		For >250 To 500, Add	0.14	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.12	
		For >10,000 To 20,000, Deduct	-0.18	
		For >20,000, Deduct	-0.25	
		For Epoxy Paint, Add	0.20	
09 91 13 00-0157		Paint Exterior Wood Ceilings (09 91 13 00-0134)		
09 91 13 00-0158		Paint Exterior Smooth Wood Ceilings (09 91 13 00-0157)		
09 91 13 00-0159	LF	1 Coat Paint, Cut-in Brush Work, Paint Exterior Wood Smooth Ceiling.....	0.19	
		For Oil Based Paint, Add	0.01	
		For Work >15' To 20' Above Floor, Add	0.02	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.04	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.06	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.08	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.11	
		For >100 To 250, Add	0.05	
		For >250 To 500, Add	0.02	
		For >2,500 To 5,000, Deduct	-0.01	
		For >5,000 To 10,000, Deduct	-0.02	
		For >10,000 To 20,000, Deduct	-0.03	
		For >20,000, Deduct	-0.04	
09 91 13 00-0160	SF	1 Coat Primer, Brush Work, Paint Exterior Wood Smooth Ceiling.....	1.14	
		For Oil Based Paint, Add	0.07	
		For Work >15' To 20' Above Floor, Add	0.12	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.20	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.32	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.45	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.66	
		For >100 To 250, Add	0.32	
		For >250 To 500, Add	0.14	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.11	
		For >10,000 To 20,000, Deduct	-0.17	
		For >20,000, Deduct	-0.23	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0161	SF		1 Coat Paint, Brush Work, Paint Exterior Wood Smooth Ceiling	1.16	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.70	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.23	
09 91 13 00-0162	SF		2 Coats Paint, Brush Work, Paint Exterior Wood Smooth Ceiling	2.14	
			For Oil Based Paint, Add	0.14	
			For Work >15' To 20' Above Floor, Add	0.24	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.39	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.63	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.86	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.26	
			For >100 To 250, Add	0.61	
			For >250 To 500, Add	0.26	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.21	
			For >10,000 To 20,000, Deduct	-0.32	
			For >20,000, Deduct	-0.43	
09 91 13 00-0163	SF		1 Coat Primer, Brush/Roller Work, Paint Exterior Smooth Wood Ceiling	0.97	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.19	
09 91 13 00-0164	SF		1 Coat Paint, Brush/Roller Work, Paint Exterior Smooth Wood Ceiling	1.01	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.17	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.27	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.37	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.56	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 13 00-0165	SF		2 Coats Paint, Brush/Roller Work, Paint Exterior Smooth Wood Ceiling	1.83	
			For Oil Based Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.29	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.47	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.64	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.98	
			For >100 To 250, Add	0.48	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.18	
			For >10,000 To 20,000, Deduct	-0.27	
			For >20,000, Deduct	-0.37	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
09 91 13 00-0166	SF 1 Coat Primer, Sprayed, Paint Exterior Smooth Wood Ceiling	0.78		
	For Oil Based Paint, Add	0.05		
	For Work >15' To 20' Above Floor, Add	0.08		
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add	0.13		
	Note: Applied only to work area above 20'.			
	For Work >30' To 40' Above Floor, Add	0.20		
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add	0.28		
	Note: Applied only to work area above 40'.			
	For Up To 100, Add	0.42		
	For >100 To 250, Add	0.20		
	For >250 To 500, Add	0.09		
	For >2,500 To 5,000, Deduct	-0.04		
	For >5,000 To 10,000, Deduct	-0.08		
	For >10,000 To 20,000, Deduct	-0.12		
	For >20,000, Deduct	-0.16		
09 91 13 00-0167	SF 1 Coat Paint, Sprayed, Paint Exterior Smooth Wood Ceiling.....	0.78		
	For Oil Based Paint, Add	0.05		
	For Work >15' To 20' Above Floor, Add	0.08		
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add	0.13		
	Note: Applied only to work area above 20'.			
	For Work >30' To 40' Above Floor, Add	0.20		
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add	0.28		
	Note: Applied only to work area above 40'.			
	For Up To 100, Add	0.42		
	For >100 To 250, Add	0.20		
	For >250 To 500, Add	0.09		
	For >2,500 To 5,000, Deduct	-0.04		
	For >5,000 To 10,000, Deduct	-0.08		
	For >10,000 To 20,000, Deduct	-0.12		
	For >20,000, Deduct	-0.16		
09 91 13 00-0168	SF 2 Coats Paint, Sprayed, Paint Exterior Smooth Wood Ceiling.....	1.46		
	For Oil Based Paint, Add	0.10		
	For Work >15' To 20' Above Floor, Add	0.13		
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add	0.22		
	Note: Applied only to work area above 20'.			
	For Work >30' To 40' Above Floor, Add	0.36		
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add	0.49		
	Note: Applied only to work area above 40'.			
	For Up To 100, Add	0.75		
	For >100 To 250, Add	0.37		
	For >250 To 500, Add	0.16		
	For >2,500 To 5,000, Deduct	-0.07		
	For >5,000 To 10,000, Deduct	-0.15		
	For >10,000 To 20,000, Deduct	-0.22		
	For >20,000, Deduct	-0.29		
09 91 13 00-0169	Paint Exterior Rough Wood Ceilings (09 91 13 00-0157).....	1.70		
09 91 13 00-0170	SF 1 Coat Primer, Brush Work, Paint Exterior Wood Rough Ceiling.....	1.70		
	For Oil Based Paint, Add	0.11		
	For Work >15' To 20' Above Floor, Add	0.18		
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add	0.31		
	Note: Applied only to work area above 20'.			
	For Work >30' To 40' Above Floor, Add	0.49		
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add	0.68		
	Note: Applied only to work area above 40'.			
	For Up To 100, Add	0.99		
	For >100 To 250, Add	0.48		
	For >250 To 500, Add	0.21		
	For >2,500 To 5,000, Deduct	-0.09		
	For >5,000 To 10,000, Deduct	-0.17		
	For >10,000 To 20,000, Deduct	-0.26		
	For >20,000, Deduct	-0.34		

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0171 SF 1 Coat Paint, Brush Work, Paint Exterior Wood Rough Ceiling	1.65	
For Oil Based Paint, Add	0.10	
For Work >15' To 20' Above Floor, Add	0.21	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.34	
Note: Applied only to work area above 20'.		
For Work >30' To 40' Above Floor, Add	0.55	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.75	
Note: Applied only to work area above 40'.		
For Up To 100, Add	1.07	
For >100 To 250, Add	0.51	
For >250 To 500, Add	0.22	
For >2,500 To 5,000, Deduct	-0.08	
For >5,000 To 10,000, Deduct	-0.17	
For >10,000 To 20,000, Deduct	-0.25	
For >20,000, Deduct	-0.33	
09 91 13 00-0172 SF 2 Coats Paint, Brush Work, Paint Exterior Wood Rough Ceiling	2.92	
For Oil Based Paint, Add	0.17	
For Work >15' To 20' Above Floor, Add	0.35	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.59	
Note: Applied only to work area above 20'.		
For Work >30' To 40' Above Floor, Add	0.94	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	1.29	
Note: Applied only to work area above 40'.		
For Up To 100, Add	1.85	
For >100 To 250, Add	0.88	
For >250 To 500, Add	0.38	
For >2,500 To 5,000, Deduct	-0.15	
For >5,000 To 10,000, Deduct	-0.29	
For >10,000 To 20,000, Deduct	-0.44	
For >20,000, Deduct	-0.58	
09 91 13 00-0173 SF 1 Coat Primer, Brush/Roller Work, Paint Exterior Rough Wood Ceiling.....	1.59	
For Oil Based Paint, Add	0.11	
For Work >15' To 20' Above Floor, Add	0.15	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.25	
Note: Applied only to work area above 20'.		
For Work >30' To 40' Above Floor, Add	0.39	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.54	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.83	
For >100 To 250, Add	0.40	
For >250 To 500, Add	0.18	
For >2,500 To 5,000, Deduct	-0.08	
For >5,000 To 10,000, Deduct	-0.16	
For >10,000 To 20,000, Deduct	-0.24	
For >20,000, Deduct	-0.32	
09 91 13 00-0174 SF 1 Coat Paint, Brush/Roller Work, Paint Exterior Rough Wood Ceiling.....	1.68	
For Oil Based Paint, Add	0.11	
For Work >15' To 20' Above Floor, Add	0.16	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.27	
Note: Applied only to work area above 20'.		
For Work >30' To 40' Above Floor, Add	0.43	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.59	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.89	
For >100 To 250, Add	0.44	
For >250 To 500, Add	0.19	
For >2,500 To 5,000, Deduct	-0.08	
For >5,000 To 10,000, Deduct	-0.17	
For >10,000 To 20,000, Deduct	-0.25	
For >20,000, Deduct	-0.34	
09 91 13 00-0175 SF 2 Coats Paint, Brush/Roller Work, Paint Exterior Rough Wood Ceiling.....	3.08	
For Oil Based Paint, Add	0.22	
For Work >15' To 20' Above Floor, Add	0.28	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.46	
Note: Applied only to work area above 20'.		
For Work >30' To 40' Above Floor, Add	0.74	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	1.02	
Note: Applied only to work area above 40'.		
For Up To 100, Add	1.57	
For >100 To 250, Add	0.77	
For >250 To 500, Add	0.34	
For >2,500 To 5,000, Deduct	-0.15	
For >5,000 To 10,000, Deduct	-0.31	
For >10,000 To 20,000, Deduct	-0.46	
For >20,000, Deduct	-0.62	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0176	SF	1	Coat Primer, Sprayed, Paint Exterior Rough Wood Ceiling	1.27	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.41	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.64	
			For >100 To 250, Add	0.31	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.25	
09 91 13 00-0177	SF	1	Coat Paint, Sprayed, Paint Exterior Rough Wood Ceiling	1.40	
			For Oil Based Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.74	
			For >100 To 250, Add	0.36	
			For >250 To 500, Add	0.16	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.21	
			For >20,000, Deduct	-0.28	
09 91 13 00-0178	SF	2	Coats Paint, Sprayed, Paint Exterior Rough Wood Ceiling	2.56	
			For Oil Based Paint, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.23	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.38	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.61	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.84	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.30	
			For >100 To 250, Add	0.64	
			For >250 To 500, Add	0.28	
			For >2,500 To 5,000, Deduct	-0.13	
			For >5,000 To 10,000, Deduct	-0.26	
			For >10,000 To 20,000, Deduct	-0.38	
			For >20,000, Deduct	-0.51	
09 91 13 00-0179			Paint Exterior Metal Ceilings (09 91 13 00-0134)		
09 91 13 00-0180			Paint Exterior Galvanized Ceilings (09 91 13 00-0179)		
			Note: Linseed oil or acrylic latex paint.		
09 91 13 00-0181	SF	1	Coat Primer, Brush Work, Paint Exterior Galvanized Ceiling	1.21	
			For Work >15' To 20' Above Floor, Add	0.12	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.20	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.31	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.43	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.65	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 91 13 00-0182	SF	1 Coat Paint, Brush Work, Paint Exterior Galvanized Ceiling	1.30		
		For Work >15' To 20' Above Floor, Add	0.13		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.22		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.35		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.48		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.72		
		For >100 To 250, Add	0.35		
		For >250 To 500, Add	0.15		
		For >2,500 To 5,000, Deduct	-0.07		
		For >5,000 To 10,000, Deduct	-0.13		
		For >10,000 To 20,000, Deduct	-0.20		
		For >20,000, Deduct	-0.26		
09 91 13 00-0183	SF	2 Coats Paint, Brush Work, Paint Exterior Galvanized Ceiling	2.44		
		For Work >15' To 20' Above Floor, Add	0.24		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.39		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.63		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.86		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	1.31		
		For >100 To 250, Add	0.64		
		For >250 To 500, Add	0.28		
		For >2,500 To 5,000, Deduct	-0.12		
		For >5,000 To 10,000, Deduct	-0.24		
		For >10,000 To 20,000, Deduct	-0.37		
		For >20,000, Deduct	-0.49		
09 91 13 00-0184	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Galvanized Ceiling	0.95		
		For Work >15' To 20' Above Floor, Add	0.09		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.15		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.24		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.32		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.50		
		For >100 To 250, Add	0.24		
		For >250 To 500, Add	0.11		
		For >2,500 To 5,000, Deduct	-0.05		
		For >5,000 To 10,000, Deduct	-0.10		
		For >10,000 To 20,000, Deduct	-0.14		
		For >20,000, Deduct	-0.19		
09 91 13 00-0185	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Galvanized Ceiling	1.04		
		For Work >15' To 20' Above Floor, Add	0.10		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.17		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.27		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.37		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.56		
		For >100 To 250, Add	0.27		
		For >250 To 500, Add	0.12		
		For >2,500 To 5,000, Deduct	-0.05		
		For >5,000 To 10,000, Deduct	-0.10		
		For >10,000 To 20,000, Deduct	-0.16		
		For >20,000, Deduct	-0.21		
09 91 13 00-0186	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Galvanized Ceiling	1.89		
		For Work >15' To 20' Above Floor, Add	0.18		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.29		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.47		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.64		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.99		
		For >100 To 250, Add	0.48		
		For >250 To 500, Add	0.21		
		For >2,500 To 5,000, Deduct	-0.09		
		For >5,000 To 10,000, Deduct	-0.19		
		For >10,000 To 20,000, Deduct	-0.28		
		For >20,000, Deduct	-0.38		



Finishes			09	2
Painting and Coating			09 90	
Painting			09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0187	SF		1 Coat Primer, Sprayed, Paint Exterior Galvanized Ceiling	1.00	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.45	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 13 00-0188	SF		1 Coat Paint, Sprayed, Paint Exterior Galvanized Ceiling	1.12	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.34	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 13 00-0189	SF		2 Coats Paint, Sprayed, Paint Exterior Galvanized Ceiling	1.90	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.36	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.49	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.82	
			For >100 To 250, Add	0.41	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.38	
09 91 13 00-0190			Paint Exterior Aluminum And Aluminum Alloy Ceilings (09 91 13 00-0179)		
			Note: Alkyd enamel paint.		
09 91 13 00-0191	SF		1 Coat Primer, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling	1.21	
			For Work >15' To 20' Above Floor, Add	0.12	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.20	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.31	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.43	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.65	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	
09 91 13 00-0192	SF		1 Coat Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling	1.30	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.72	
			For >100 To 250, Add	0.35	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.20	
			For >20,000, Deduct	-0.26	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 91 13 00-0193	SF	2 Coats Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling	2.44		
		For Work >15' To 20' Above Floor, Add	0.24		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.39		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.63		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.86		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	1.31		
		For >100 To 250, Add	0.64		
		For >250 To 500, Add	0.28		
		For >2,500 To 5,000, Deduct	-0.12		
		For >5,000 To 10,000, Deduct	-0.24		
		For >10,000 To 20,000, Deduct	-0.37		
		For >20,000, Deduct	-0.49		
09 91 13 00-0194	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling.....	1.09		
		For Work >15' To 20' Above Floor, Add	0.09		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.15		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.24		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.32		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.52		
		For >100 To 250, Add	0.26		
		For >250 To 500, Add	0.11		
		For >2,500 To 5,000, Deduct	-0.05		
		For >5,000 To 10,000, Deduct	-0.11		
		For >10,000 To 20,000, Deduct	-0.16		
		For >20,000, Deduct	-0.22		
09 91 13 00-0195	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling	1.18		
		For Work >15' To 20' Above Floor, Add	0.10		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.17		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.27		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.37		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.59		
		For >100 To 250, Add	0.29		
		For >250 To 500, Add	0.13		
		For >2,500 To 5,000, Deduct	-0.06		
		For >5,000 To 10,000, Deduct	-0.12		
		For >10,000 To 20,000, Deduct	-0.18		
		For >20,000, Deduct	-0.24		
09 91 13 00-0196	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling	2.18		
		For Work >15' To 20' Above Floor, Add	0.18		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.29		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.47		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.64		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	1.03		
		For >100 To 250, Add	0.51		
		For >250 To 500, Add	0.23		
		For >2,500 To 5,000, Deduct	-0.11		
		For >5,000 To 10,000, Deduct	-0.22		
		For >10,000 To 20,000, Deduct	-0.33		
		For >20,000, Deduct	-0.44		
09 91 13 00-0197	SF	1 Coat Primer, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Ceiling	1.00		
		For Work >15' To 20' Above Floor, Add	0.08		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.13		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	0.20		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.28		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.45		
		For >100 To 250, Add	0.23		
		For >250 To 500, Add	0.10		
		For >2,500 To 5,000, Deduct	-0.05		
		For >5,000 To 10,000, Deduct	-0.10		
		For >10,000 To 20,000, Deduct	-0.15		
		For >20,000, Deduct	-0.20		



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0198	SF	1	Coat Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Ceiling	1.00	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.45	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 13 00-0199	SF	2	Coats Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Ceiling.....	1.90	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.36	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.49	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.82	
			For >100 To 250, Add	0.41	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.38	
09 91 13 00-0200			Paint Exterior Corrugated Metal Ceilings (09 91 13 00-0179)		
09 91 13 00-0201	SF	1	Coat Primer, Sprayed, Paint Exterior Corrugated Metal Ceiling	1.12	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.30	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.49	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 13 00-0202	SF	1	Coat Paint, Sprayed, Paint Exterior Corrugated Metal Ceiling.....	1.26	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.17	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.27	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.37	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.60	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.25	
09 91 13 00-0203	SF	2	Coats Paint, Sprayed, Paint Exterior Corrugated Metal Ceiling.....	2.33	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.29	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.47	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.64	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.05	
			For >100 To 250, Add	0.53	
			For >250 To 500, Add	0.23	
			For >2,500 To 5,000, Deduct	-0.12	
			For >5,000 To 10,000, Deduct	-0.23	
			For >10,000 To 20,000, Deduct	-0.35	
			For >20,000, Deduct	-0.47	

09 91 13 00-0204 Paint Exterior Floors (09 91 13)

09 Finishes**09 90 Painting and Coating****09 91 Painting**
**SAN BERNARDINO
COUNTY**

 MINOR
CSI UOM DESCRIPTION

 TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

09 91 13 00-0205 Paint Exterior Concrete Floors (09 91 13 00-0204)		
09 91 13 00-0206 LF 1 Coat Paint, Cut-in Brush Work, Paint Exterior Concrete Floors And Decks	0.13	
For Up To 100, Add	0.08	
For >100 To 250, Add	0.04	
For >250 To 500, Add	0.02	
For >2,500 To 5,000, Deduct	-0.01	
For >5,000 To 10,000, Deduct	-0.01	
For >10,000 To 20,000, Deduct	-0.02	
For >20,000, Deduct	-0.03	
09 91 13 00-0207 SF 1 Coat Primer, Brush Work, Paint Exterior Concrete Floors And Decks	0.73	
For Oil Based Paint, Add	0.05	
For Epoxy Paint, Add	0.11	
For Up To 100, Add	0.40	
For >100 To 250, Add	0.20	
For >250 To 500, Add	0.09	
For >2,500 To 5,000, Deduct	-0.04	
For >5,000 To 10,000, Deduct	-0.07	
For >10,000 To 20,000, Deduct	-0.11	
For >20,000, Deduct	-0.15	
09 91 13 00-0208 SF 1 Coat Paint, Brush Work, Paint Exterior Concrete Floors And Decks	0.78	
For Oil Based Paint, Add	0.05	
For Epoxy Paint, Add	0.10	
For Up To 100, Add	0.47	
For >100 To 250, Add	0.23	
For >250 To 500, Add	0.10	
For >2,500 To 5,000, Deduct	-0.04	
For >5,000 To 10,000, Deduct	-0.08	
For >10,000 To 20,000, Deduct	-0.12	
For >20,000, Deduct	-0.16	
09 91 13 00-0209 SF 2 Coats Paint, Brush Work, Paint Exterior Concrete Floors And Decks	1.46	
For Oil Based Paint, Add	0.09	
For Epoxy Paint, Add	0.19	
For Up To 100, Add	0.87	
For >100 To 250, Add	0.42	
For >250 To 500, Add	0.18	
For >2,500 To 5,000, Deduct	-0.07	
For >5,000 To 10,000, Deduct	-0.15	
For >10,000 To 20,000, Deduct	-0.22	
For >20,000, Deduct	-0.29	
09 91 13 00-0210 SF 1 Coat Primer, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	0.63	
For Oil Based Paint, Add	0.04	
For Epoxy Paint, Add	0.10	
For Up To 100, Add	0.33	
For >100 To 250, Add	0.16	
For >250 To 500, Add	0.07	
For >2,500 To 5,000, Deduct	-0.03	
For >5,000 To 10,000, Deduct	-0.06	
For >10,000 To 20,000, Deduct	-0.09	
For >20,000, Deduct	-0.13	
09 91 13 00-0211 SF 1 Coat Paint, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	0.68	
For Oil Based Paint, Add	0.04	
For Epoxy Paint, Add	0.09	
For Up To 100, Add	0.40	
For >100 To 250, Add	0.19	
For >250 To 500, Add	0.08	
For >2,500 To 5,000, Deduct	-0.03	
For >5,000 To 10,000, Deduct	-0.07	
For >10,000 To 20,000, Deduct	-0.10	
For >20,000, Deduct	-0.14	
09 91 13 00-0212 SF 2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	1.14	
For Oil Based Paint, Add	0.08	
For Epoxy Paint, Add	0.17	
For Up To 100, Add	0.63	
For >100 To 250, Add	0.30	
For >250 To 500, Add	0.13	
For >2,500 To 5,000, Deduct	-0.06	
For >5,000 To 10,000, Deduct	-0.11	
For >10,000 To 20,000, Deduct	-0.17	
For >20,000, Deduct	-0.23	
09 91 13 00-0213 SF 1 Coat Primer, Sprayed, Paint Exterior Concrete Floors And Decks	0.54	
For Oil Based Paint, Add	0.04	
For Epoxy Paint, Add	0.11	
For Up To 100, Add	0.24	
For >100 To 250, Add	0.12	
For >250 To 500, Add	0.05	
For >2,500 To 5,000, Deduct	-0.03	
For >5,000 To 10,000, Deduct	-0.05	
For >10,000 To 20,000, Deduct	-0.08	
For >20,000, Deduct	-0.11	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0214	SF		1 Coat Paint, Sprayed, Paint Exterior Concrete Floors And Decks.....	0.61	
			For Oil Based Paint, Add	0.04	
			For Epoxy Paint, Add	0.10	
			For Up To 100, Add	0.31	
			For >100 To 250, Add	0.15	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.06	
			For >10,000 To 20,000, Deduct	-0.09	
			For >20,000, Deduct	-0.12	
09 91 13 00-0215	SF		2 Coats Paint, Sprayed, Paint Exterior Concrete Floors And Decks.....	1.10	
			For Oil Based Paint, Add	0.08	
			For Epoxy Paint, Add	0.20	
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 13 00-0216	SF		1 Coat Non-Slip Paint, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	2.09	
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.33	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.21	
			For >10,000 To 20,000, Deduct	-0.31	
			For >20,000, Deduct	-0.42	
09 91 13 00-0217	SF		1 Coat Anti-Slip Paint, Single Component Epoxy Coating, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	5.16	
			For Up To 100, Add	1.07	
			For >100 To 250, Add	0.64	
			For >250 To 500, Add	0.31	
			For >2,500 To 5,000, Deduct	-0.26	
			For >5,000 To 10,000, Deduct	-0.52	
			For >10,000 To 20,000, Deduct	-0.77	
			For >20,000, Deduct	-1.03	
09 91 13 00-0218	SF		1 Coat Anti-Slip Paint, High Performance Epoxy Coating, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	6.45	
			For Up To 100, Add	1.26	
			For >100 To 250, Add	0.77	
			For >250 To 500, Add	0.37	
			For >2,500 To 5,000, Deduct	-0.32	
			For >5,000 To 10,000, Deduct	-0.65	
			For >10,000 To 20,000, Deduct	-0.97	
			For >20,000, Deduct	-1.29	
09 91 13 00-0219 Paint Exterior Wood Floors (09 91 13 00-0204)					
09 91 13 00-0220	LF		1 Coat Paint, Cut-in Brush Work, Paint Exterior Wood Floors And Decks.....	0.16	
			For Up To 100, Add	0.09	
			For >100 To 250, Add	0.04	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.02	
			For >20,000, Deduct	-0.03	
09 91 13 00-0221	SF		1 Coat Primer, Brush Work, Paint Exterior Wood Floors And Decks	0.92	
			For Oil Based Paint, Add	0.06	
			For Up To 100, Add	0.49	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.18	
09 91 13 00-0222	SF		1 Coat Paint, Brush Work, Paint Exterior Wood Floors And Decks	0.96	
			For Oil Based Paint, Add	0.06	
			For Up To 100, Add	0.55	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.19	
09 91 13 00-0223	SF		2 Coats Paint, Brush Work, Paint Exterior Wood Floors And Decks.....	1.84	
			For Oil Based Paint, Add	0.12	
			For Up To 100, Add	1.04	
			For >100 To 250, Add	0.50	
			For >250 To 500, Add	0.22	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.18	
			For >10,000 To 20,000, Deduct	-0.28	
			For >20,000, Deduct	-0.37	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0224	SF		1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Floors And Decks.....	0.87	
			For Oil Based Paint, Add	0.06	
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 13 00-0225	SF		1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Floors And Decks.....	0.92	
			For Oil Based Paint, Add	0.06	
			For Up To 100, Add	0.49	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.18	
09 91 13 00-0226	SF		2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Floors And Decks.....	1.54	
			For Oil Based Paint, Add	0.11	
			For Up To 100, Add	0.76	
			For >100 To 250, Add	0.37	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000 To 20,000, Deduct	-0.23	
			For >20,000, Deduct	-0.31	
09 91 13 00-0227	SF		1 Coat Primer, Sprayed, Paint Exterior Wood Floors And Decks.....	0.65	
			For Oil Based Paint, Add	0.05	
			For Up To 100, Add	0.32	
			For >100 To 250, Add	0.16	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.13	
09 91 13 00-0228	SF		1 Coat Paint, Sprayed, Paint Exterior Wood Floors And Decks.....	0.78	
			For Oil Based Paint, Add	0.05	
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
09 91 13 00-0229	SF		2 Coats Paint, Sprayed, Paint Exterior Wood Floors And Decks.....	1.33	
			For Oil Based Paint, Add	0.10	
			For Up To 100, Add	0.66	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.20	
			For >20,000, Deduct	-0.27	
09 91 13 00-0230	SF		1 Coat Non-Slip Paint, Brush Work, Paint Exterior Wood Floors And Decks.....	2.19	
			For Up To 100, Add	0.68	
			For >100 To 250, Add	0.37	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.22	
			For >10,000 To 20,000, Deduct	-0.33	
			For >20,000, Deduct	-0.44	
09 91 13 00-0231	SF		1 Coat Non-Slip Epoxy Paint, Brush Work, Paint Exterior Wood Floors And Decks.....	6.55	
			For Up To 100, Add	1.34	
			For >100 To 250, Add	0.80	
			For >250 To 500, Add	0.39	
			For >2,500 To 5,000, Deduct	-0.33	
			For >5,000 To 10,000, Deduct	-0.66	
			For >10,000 To 20,000, Deduct	-0.98	
			For >20,000, Deduct	-1.31	
09 91 13 00-0232			Paint Exterior Doors And Windows (09 91 13)		
09 91 13 00-0233			Paint Exterior Door Frames (09 91 13 00-0232)		
09 91 13 00-0234	LF		1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Door Frame And Trim.....	1.11	
			For Painting Either Interior Or Exterior Only, Deduct	-0.30	
09 91 13 00-0235	LF		1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Door Frame And Trim.....	1.42	
			For Painting Either Interior Or Exterior Only, Deduct	-0.38	
09 91 13 00-0236	LF		2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Door Frame And Trim.....	2.39	
			For Painting Either Interior Or Exterior Only, Deduct	-0.64	
09 91 13 00-0237	LF		1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Door Frame And Trim.....	1.14	
			For Painting Either Interior Or Exterior Only, Deduct	-0.32	
09 91 13 00-0238	LF		1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door Frame And Trim.....	1.45	
			For Painting Either Interior Or Exterior Only, Deduct	-0.39	
09 91 13 00-0239	LF		2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Door Frame And Trim.....	2.45	
			For Painting Either Interior Or Exterior Only, Deduct	-0.66	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91	13 00-0240		Paint Exterior Metal Doors (09 91 13 00-0232)		
09 91	13 00-0241	EA	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Door.....	58.07	
			Note: One face		
			For Half Louvered Door, Add	4.25	
			For Full Louvered Door, Add	7.08	
			For Electrostatic Painting, Add	10.27	
			For >5 To 10, Deduct	-2.90	
			For >10 To 25, Deduct	-5.81	
			For >25, Deduct	-8.71	
09 91	13 00-0242	EA	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door.....	58.07	
			Note: One face		
			For Half Louvered Door, Add	4.25	
			For Full Louvered Door, Add	7.08	
			For Electrostatic Painting, Add	10.27	
			For >5 To 10, Deduct	-2.90	
			For >10 To 25, Deduct	-5.81	
			For >25, Deduct	-8.71	
09 91	13 00-0243	EA	2 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door.....	106.95	
			Note: One face		
			For Half Louvered Door, Add	7.18	
			For Full Louvered Door, Add	11.96	
			For Electrostatic Painting, Add	19.56	
			For >5 To 10, Deduct	-5.35	
			For >10 To 25, Deduct	-10.70	
			For >25, Deduct	-16.04	
09 91	13 00-0244	EA	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Door.....	104.24	
			Note: Both faces		
			For Half Louvered Door, Add	7.62	
			For Full Louvered Door, Add	12.70	
			For Electrostatic Painting, Add	18.44	
			For >5 To 10, Deduct	-5.21	
			For >10 To 25, Deduct	-10.42	
			For >25, Deduct	-15.64	
09 91	13 00-0245	EA	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door.....	104.24	
			Note: Both faces		
			For Half Louvered Door, Add	7.62	
			For Full Louvered Door, Add	12.70	
			For Electrostatic Painting, Add	18.44	
			For >5 To 10, Deduct	-5.21	
			For >10 To 25, Deduct	-10.42	
			For >25, Deduct	-15.64	
09 91	13 00-0246	EA	2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Door.....	192.82	
			Note: Both faces		
			For Half Louvered Door, Add	12.89	
			For Full Louvered Door, Add	21.48	
			For Electrostatic Painting, Add	35.32	
			For >5 To 10, Deduct	-9.64	
			For >10 To 25, Deduct	-19.28	
			For >25, Deduct	-28.92	
09 91	13 00-0247	EA	1 Coat Primer, Sprayed, Paint Exterior Metal Door.....	57.10	
			Note: One face		
			For Half Louvered Door, Add	3.66	
			For Full Louvered Door, Add	6.10	
			For Electrostatic Painting, Add	10.62	
			For >5 To 10, Deduct	-2.86	
			For >10 To 25, Deduct	-5.71	
			For >25, Deduct	-8.57	
09 91	13 00-0248	EA	1 Coat Paint, Sprayed, Paint Exterior Metal Door.....	57.10	
			Note: One face		
			For Half Louvered Door, Add	3.66	
			For Full Louvered Door, Add	6.10	
			For Electrostatic Painting, Add	10.62	
			For >5 To 10, Deduct	-2.86	
			For >10 To 25, Deduct	-5.71	
			For >25, Deduct	-8.57	
09 91	13 00-0249	EA	2 Coats Paint, Sprayed, Paint Exterior Metal Door.....	106.20	
			Note: One face		
			For Half Louvered Door, Add	6.18	
			For Full Louvered Door, Add	10.30	
			For Electrostatic Painting, Add	20.37	
			For >5 To 10, Deduct	-5.31	
			For >10 To 25, Deduct	-10.62	
			For >25, Deduct	-15.93	
09 91	13 00-0250	EA	1 Coat Primer, Sprayed, Paint Exterior Metal Door.....	102.51	
			Note: Both faces		
			For Half Louvered Door, Add	6.56	
			For Full Louvered Door, Add	10.93	
			For Electrostatic Painting, Add	19.07	
			For >5 To 10, Deduct	-5.13	
			For >10 To 25, Deduct	-10.25	
			For >25, Deduct	-15.38	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0251	EA	1 Coat Paint, Sprayed, Paint Exterior Metal Door.....	102.51	
		Note: Both faces		
		For Half Louvered Door, Add	6.56	
		For Full Louvered Door, Add	10.93	
		For Electrostatic Painting, Add	19.07	
		For >5 To 10, Deduct	-5.13	
		For >10 To 25, Deduct	-10.25	
		For >25, Deduct	-15.38	
09 91 13 00-0252	EA	2 Coats Paint, Sprayed, Paint Exterior Metal Door.....	191.56	
		Note: Both faces		
		For Half Louvered Door, Add	11.10	
		For Full Louvered Door, Add	18.50	
		For Electrostatic Painting, Add	36.79	
		For >5 To 10, Deduct	-9.58	
		For >10 To 25, Deduct	-19.16	
		For >25, Deduct	-28.73	
09 91 13 00-0253	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door.....	2.44	
		For Electrostatic Painting, Add	0.32	
09 91 13 00-0254	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door.....	2.63	
		For Electrostatic Painting, Add	0.37	
09 91 13 00-0255	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Overhead, Section Door, Or Roll Up Door.....	5.33	
		For Electrostatic Painting, Add	0.72	
09 91 13 00-0256	SF	1 Coat Primer, Sprayed, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door.....	2.79	
		For Electrostatic Painting, Add	0.35	
09 91 13 00-0257	SF	1 Coat Paint, Sprayed, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door.....	2.98	
		For Electrostatic Painting, Add	0.40	
09 91 13 00-0258	SF	2 Coats Paint, Sprayed, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door.....	5.78	
		For Electrostatic Painting, Add	0.78	
09 91 13 00-0259		Paint Exterior Wood Doors (09 91 13 00-0232)		
09 91 13 00-0260	EA	1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Door.....	50.66	
		Note: One face		
		For Half Louvered Door, Add	4.25	
		For Full Louvered Door, Add	7.08	
		For >5 To 10, Deduct	-2.53	
		For >10 To 25, Deduct	-5.07	
		For >25, Deduct	-7.60	
09 91 13 00-0261	EA	1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Door.....	50.66	
		Note: One face		
		For Half Louvered Door, Add	4.25	
		For Full Louvered Door, Add	7.08	
		For >5 To 10, Deduct	-2.53	
		For >10 To 25, Deduct	-5.07	
		For >25, Deduct	-7.60	
09 91 13 00-0262	EA	2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Door.....	92.21	
		Note: One face		
		For Half Louvered Door, Add	7.18	
		For Full Louvered Door, Add	11.96	
		For >5 To 10, Deduct	-4.61	
		For >10 To 25, Deduct	-9.22	
		For >25, Deduct	-13.83	
09 91 13 00-0263	EA	1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Door.....	90.91	
		Note: Both faces		
		For Half Louvered Door, Add	7.62	
		For Full Louvered Door, Add	12.70	
		For >5 To 10, Deduct	-4.55	
		For >10 To 25, Deduct	-9.09	
		For >25, Deduct	-13.64	
09 91 13 00-0264	EA	1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Door.....	90.91	
		Note: Both faces		
		For Half Louvered Door, Add	7.62	
		For Full Louvered Door, Add	12.70	
		For >5 To 10, Deduct	-4.55	
		For >10 To 25, Deduct	-9.09	
		For >25, Deduct	-13.64	
09 91 13 00-0265	EA	2 Coats Paint, Brush Roller Work, Paint Exterior Wood Door.....	166.16	
		Note: Both faces		
		For Half Louvered Door, Add	12.89	
		For Full Louvered Door, Add	21.48	
		For >5 To 10, Deduct	-8.31	
		For >10 To 25, Deduct	-16.62	
		For >25, Deduct	-24.92	
09 91 13 00-0266	EA	1 Coat Primer, Sprayed, Paint Exterior Wood Door.....	48.94	
		Note: One face		
		For Half Louvered Door, Add	3.66	
		For Full Louvered Door, Add	6.10	
		For >5 To 10, Deduct	-2.45	
		For >10 To 25, Deduct	-4.89	
		For >25, Deduct	-7.34	



			Finishes	09	2
			Painting and Coating	09 90	
			Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0267	EA	1	Coat Paint, Sprayed, Paint Exterior Wood Door Note: One face For Half Louvered Door, Add For Full Louvered Door, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	48.94 3.66 6.10 -2.45 -4.89 -7.34	
09 91 13 00-0268	EA	2	Coats Paint, Sprayed, Paint Exterior Wood Door Note: One face For Half Louvered Door, Add For Full Louvered Door, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	89.99 6.18 10.30 -4.50 -9.00 -13.50	
09 91 13 00-0269	EA	1	Coat Primer, Sprayed, Paint Exterior Wood Door Note: Both faces For Half Louvered Door, Add For Full Louvered Door, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	87.85 6.56 10.93 -4.39 -8.79 -13.18	
09 91 13 00-0270	EA	1	Coat Paint, Sprayed, Paint Exterior Wood Door Note: Both faces For Half Louvered Door, Add For Full Louvered Door, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	87.85 6.56 10.93 -4.39 -8.79 -13.18	
09 91 13 00-0271	EA	2	Coats Paint, Sprayed, Paint Exterior Wood Door Note: Both faces For Half Louvered Door, Add For Full Louvered Door, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	162.24 11.10 18.50 -8.11 -16.22 -24.34	
09 91 13 00-0272	SF	1	Coat Primer, Brush/Roller Work, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door	2.33	
09 91 13 00-0273	SF	1	Coat Paint, Brush/Roller Work, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door.....	2.46	
09 91 13 00-0274	SF	2	Coats Paint, Brush/Roller Work, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door.....	5.01	
09 91 13 00-0275	SF	1	Coat Primer, Sprayed, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door	2.67	
09 91 13 00-0276	SF	1	Coat Paint, Sprayed, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door	2.81	
09 91 13 00-0277	SF	2	Coats Paint, Sprayed, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door.....	5.45	
09 91 13 00-0278			Paint Exterior Metal Windows (09 91 13 00-0232) Note: Two finish coats paint over rust inhibitive primer.		
09 91 13 00-0279	EA	Up To 8 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim	83.24		
		For Electrostatic Painting, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	11.29 -4.16 -8.32 -12.49		
09 91 13 00-0280	EA	>8 To 14 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim	103.78		
		For Electrostatic Painting, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	14.96 -5.19 -10.38 -15.57		
09 91 13 00-0281	EA	>14 To 20 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim	141.03		
		For Electrostatic Painting, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	20.61 -7.05 -14.10 -21.15		
09 91 13 00-0282	EA	>20 To 26 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim	158.90		
		For Electrostatic Painting, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	23.24 -7.95 -15.89 -23.84		
09 91 13 00-0283	EA	>26 To 34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim	176.01		
		For Electrostatic Painting, Add For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	25.69 -8.80 -17.60 -26.40		
09 91 13 00-0284	SF	>34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim	5.58		
		For Electrostatic Painting, Add	0.81		
09 91 13 00-0285			Paint Exterior Wood Windows (09 91 13 00-0232) Note: Two finish coats paint over primer.		
09 91 13 00-0286	EA	Up To 8 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim	78.32		
		For >5 To 10, Deduct For >10 To 25, Deduct For >25, Deduct	-3.92 -7.83 -11.75		

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0287	EA	>8 To 14 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim	96.17	
		For >5 To 10, Deduct	-4.81	
		For >10 To 25, Deduct	-9.62	
		For >25, Deduct	-14.43	
09 91 13 00-0288	EA	>14 To 20 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim	130.22	
		For >5 To 10, Deduct	-6.51	
		For >10 To 25, Deduct	-13.02	
		For >25, Deduct	-19.53	
09 91 13 00-0289	EA	>20 To 26 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim	146.68	
		For >5 To 10, Deduct	-7.33	
		For >10 To 25, Deduct	-14.67	
		For >25, Deduct	-22.00	
09 91 13 00-0290	EA	>26 To 34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim	162.56	
		For >5 To 10, Deduct	-8.13	
		For >10 To 25, Deduct	-16.26	
		For >25, Deduct	-24.38	
09 91 13 00-0291	SF	>34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim	5.40	
09 91 13 00-0292		Paint Exterior Security Screens (09 91 13 00-0232)		
09 91 13 00-0293	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Security Screen	1.47	
		For Electrostatic Painting, Add	0.21	
09 91 13 00-0294	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Security Screen	1.45	
		For Electrostatic Painting, Add	0.19	
09 91 13 00-0295	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Security Screen	2.43	
		For Electrostatic Painting, Add	0.33	
09 91 13 00-0296		Paint Exterior Window Guards (09 91 13 00-0232)		
09 91 13 00-0297	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Window Guards	1.47	
09 91 13 00-0298	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Window Guards	1.45	
09 91 13 00-0299	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Window Guards	2.43	
09 91 13 00-0300		Paint Exterior Window Trim (09 91 13 00-0232)		
09 91 13 00-0301	LF	1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Window Frame And Trim	1.32	
09 91 13 00-0302	LF	1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Window Frame And Trim	1.32	
09 91 13 00-0303	LF	2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Window Frame And Trim	2.20	
09 91 13 00-0304	LF	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Window Frame And Trim	1.65	
09 91 13 00-0305	LF	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Window Frame And Trim	1.65	
09 91 13 00-0306	LF	2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Window Frame And Trim	2.86	
09 91 13 00-0307		Paint Exterior Roofing And Trim (09 91 13)		
09 91 13 00-0308		Paint Stain Or Seal Wood Roofing (09 91 13 00-0307)		
09 91 13 00-0309	SF	1 Coat Paint, Brush/Roller Work, Stain And Seal Shingles/Shake	2.02	
		For Up To 100, Add	0.92	
		For >100 To 250, Add	0.46	
		For >250 To 500, Add	0.20	
09 91 13 00-0310	SF	2 Coats Stain, Brush/Roller Work, Stain And Seal Shingles/Shake	3.74	
		For Up To 100, Add	1.67	
		For >100 To 250, Add	0.84	
		For >250 To 500, Add	0.37	
09 91 13 00-0311		Paint Metal Roofing (09 91 13 00-0307)		
09 91 13 00-0312	SF	1 Coat Paint, Brush/Roller Work, Paint Metal Roofing	0.98	
		For Up To 100, Add	0.39	
		For >100 To 250, Add	0.20	
		For >250 To 500, Add	0.09	
09 91 13 00-0313	SF	2 Coats Paint, Brush/Roller Work, Paint Metal Roofing	1.68	
		For Up To 100, Add	0.70	
		For >100 To 250, Add	0.35	
		For >250 To 500, Add	0.16	
09 91 13 00-0314	SF	1 Coat Epoxy Polyamide Cured Resin Primer, Sprayed, Paint Metal Roof	0.89	
		For Up To 100, Add	0.50	
		For >100 To 250, Add	0.24	
		For >250 To 500, Add	0.11	
09 91 13 00-0315	SF	1 Coat Aliphatic Polyurethane, Sprayed, Paint Metal Roof	0.87	
		For Up To 100, Add	0.38	
		For >100 To 250, Add	0.19	
		For >250 To 500, Add	0.09	
09 91 13 00-0316		Paint Fascia Board (09 91 13 00-0307)		



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0317	LF		1 Coat Primer, Brush/Roller Work, Paint Fascia Board	0.83	
			For Up To 100, Add	0.37	
			For >100 To 250, Add	0.19	
			For >250 To 500, Add	0.08	
09 91 13 00-0318	LF		1 Coat Paint, Brush/Roller Work, Paint Fascia Board	0.83	
			For Up To 100, Add	0.37	
			For >100 To 250, Add	0.19	
			For >250 To 500, Add	0.08	
09 91 13 00-0319	LF		2 Coats Paint, Brush/Roller Work, Paint Fascia Board	1.45	
			For Up To 100, Add	0.66	
			For >100 To 250, Add	0.33	
			For >250 To 500, Add	0.15	
09 91 13 00-0320			Paint Soffit (09 91 13 00-0307)		
09 91 13 00-0321	SF		1 Coat Primer, Brush/Roller Work, Paint Soffit	1.02	
			For Up To 100, Add	0.40	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
09 91 13 00-0322	SF		1 Coat Paint, Brush/Roller Work, Paint Soffit	1.02	
			For Up To 100, Add	0.40	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
09 91 13 00-0323	SF		2 Coats Paint, Brush/Roller Work, Paint Soffit	1.73	
			For Up To 100, Add	0.70	
			For >100 To 250, Add	0.36	
			For >250 To 500, Add	0.16	
09 91 13 00-0324			Special Coatings For Metal Roofs (09 91 13 00-0307)		
09 91 13 00-0325	SF		Carboline Carboxane 950 Coating System With 15 year warranty	11.52	
09 91 13 00-0326	SF		Carboline Carbothane 134HG Coating System With 1 year warranty	7.00	
09 91 13 00-0327			Acrylic Elastomeric Coating For All Types Of Roofs (09 91 13 00-0307)		
09 91 13 00-0328	SF		2 Coats (20 Mil), Cool-Roof Acrylic Elastomeric Roof Coating	2.15	
			For Each Coat Of Primer, Add	0.46	
09 91 13 00-0329	SF		2 Coats, Energy-Armor Ultra SunWhite Ultra Premium Acrylic Elastomeric Roof Coating (ICP APOC® AP-252)	3.03	
09 91 13 00-0330			Elastomeric Coating For All Types Of Roofs (09 91 13 00-0307)		
09 91 13 00-0331	SF		1 Coat, White Elastomeric Liquid Silicone Roof Membrane Coating (ICP APOC® Armor Flex® AP-585)	3.70	
			Note: Per Coat		
09 91 13 00-0332			Acrylic Latex Elastomeric Coating For All Types Of Roofs (09 91 13 00-0307)		
			Note: (Henry)		
09 91 13 00-0333	SF		1 Coat, Premium Gray Elastomeric Roof Base Coating (Henry 291)	1.32	
09 91 13 00-0334	SF		1 Coat, White Acrylic Latex Roof Coating (Henry 280DC)	1.19	
09 91 13 00-0335	SF		1 Coat, White Elastomeric Roof Coating (Henry SolarFlex 287)	1.04	
09 91 13 00-0336			Acrylic Coating For All Types Of Roofs (09 91 13 00-0307)		
			Note: (GAF)		
09 91 13 00-0337	SF		1 Coat, Water Based, Acrylic Elastomeric Roof Base Coating (GAF Roof Mate™ Base Coat)	1.02	
09 91 13 00-0338	SF		1 Coat, Water Based, Acrylic Elastomeric Roof Top Coating (GAF Roof Mate™ Top Coat)	1.19	
09 91 13 00-0339			Paint Metal Surfaces (09 91 13)		
			Note: Tasks can be used for exterior or interior applications.		
09 91 13 00-0340			Paint Structural Steel (09 91 13 00-0339)		
09 91 13 00-0341			Paint Structural Steel, Brush Work (09 91 13 00-0340)		
09 91 13 00-0342	SF		1 Field Coat Primer, Brush/Roller Work, Paint Exterior Structural Steel	1.02	
			For Up To 100, Add	0.59	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
			For Epoxy Paint, Add	0.14	
09 91 13 00-0343	SF		1 Field Coat Paint, Brush/Roller Work, Paint Exterior Structural Steel	0.91	
			For Up To 100, Add	0.51	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For Epoxy Paint, Add	0.13	
09 91 13 00-0344			Paint Structural Steel, Spray Work (09 91 13 00-0340)		
09 91 13 00-0345	SF		1 Field Coat Primer, Sprayed, Paint Exterior Structural Steel	0.80	
			For Electrostatic Painting, Add	0.12	
			For Up To 100, Add	0.43	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For Epoxy Paint, Add	0.13	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0346	SF	1	Field Coat Paint, Sprayed, Paint Exterior Structural Steel	0.69	
			For Electrostatic Painting, Add	0.11	
			For Up To 100, Add	0.34	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.07	
			For Epoxy Paint, Add	0.12	
09 91 13 00-0347			Paint Metal Decking, Beams And Bar Joist (09 91 13 00-0340)		
09 91 13 00-0348	SF	1	Coat Primer, Sprayed, Paint Exposed Metal Decking	0.90	
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For Epoxy Paint, Add	0.13	
09 91 13 00-0349	SF	1	Coat Paint, Sprayed, Paint Exposed Metal Decking	0.90	
			For Up To 100, Add	0.60	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For Epoxy Paint, Add	0.13	
09 91 13 00-0350	SF	2	Coats Paint, Sprayed, Paint Exposed Metal Decking	1.54	
			For Up To 100, Add	0.81	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.17	
			For Epoxy Paint, Add	0.25	
09 91 13 00-0351	SF	1	Coat Primer, Brush/Roller Work, Paint Metal Beams And Bar Joists	1.30	
			For Up To 100, Add	0.64	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For Epoxy Paint, Add	0.23	
09 91 13 00-0352	SF	1	Coat Paint, Brush/Roller Work, Paint Metal Beams And Bar Joists	1.25	
			For Up To 100, Add	0.64	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For Epoxy Paint, Add	0.21	
09 91 13 00-0353	SF	2	Coats Paint, Brush/Roller Work, Paint Metal Beams And Bar Joists	2.38	
			For Up To 100, Add	1.20	
			For >100 To 250, Add	0.59	
			For >250 To 500, Add	0.26	
			For Epoxy Paint, Add	0.41	
09 91 13 00-0354	SF	1	Coat Primer, Sprayed, Paint Metal Beams And Bar Joists	1.12	
			For Up To 100, Add	0.59	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For Epoxy Paint, Add	0.18	
09 91 13 00-0355	SF	1	Coat Paint, Sprayed, Paint Metal Beams And Bar Joists	1.12	
			For Up To 100, Add	0.59	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For Epoxy Paint, Add	0.18	
09 91 13 00-0356	SF	2	Coats Paint, Sprayed, Paint Metal Beams And Bar Joists	1.95	
			For Up To 100, Add	0.96	
			For >100 To 250, Add	0.47	
			For >250 To 500, Add	0.21	
			For Epoxy Paint, Add	0.35	
09 91 13 00-0357			Paint Steel Pipes (09 91 13 00-0339)		
			Note: Includes pipe, tubes, rails, conduit, etc.		
09 91 13 00-0358	LF	1	Coat Primer, 1/2" To 1-1/2" Diameter, Paint Conduit Or Steel Pipe	1.65	
			For Electrostatic Painting, Add	0.23	
			For Epoxy Paint, Add	0.21	
09 91 13 00-0359	LF	1	Coat Primer, 2" To 3-1/2" Diameter, Paint Conduit Or Steel Pipe	1.85	
			For Electrostatic Painting, Add	0.26	
			For Epoxy Paint, Add	0.24	
09 91 13 00-0360	LF	1	Coat Primer, 4" Diameter, Paint Steel Pipes	2.09	
			For Electrostatic Painting, Add	0.29	
			For Epoxy Paint, Add	0.28	
09 91 13 00-0361	LF	1	Coat Primer, 6" To 8" Diameter, Paint Steel Pipes	2.61	
			For Electrostatic Painting, Add	0.36	
			For Epoxy Paint, Add	0.34	
09 91 13 00-0362	LF	1	Coat Primer, 10" To 12" Diameter, Paint Steel Pipes	3.30	
			For Electrostatic Painting, Add	0.46	
			For Epoxy Paint, Add	0.42	
09 91 13 00-0363	LF	1	Coat Paint, 1/2" To 1-1/2" Diameter, Paint Conduit Or Steel Pipe	1.65	
			For Electrostatic Painting, Add	0.23	
			For Epoxy Paint, Add	0.21	
09 91 13 00-0364	LF	1	Coat Paint, 2" To 3-1/2" Diameter, Paint Conduit Or Steel Pipe	1.85	
			For Electrostatic Painting, Add	0.26	
			For Epoxy Paint, Add	0.24	
09 91 13 00-0365	LF	1	Coat Paint, 4" Diameter, Paint Steel Pipes	2.09	
			For Electrostatic Painting, Add	0.29	
			For Epoxy Paint, Add	0.28	
09 91 13 00-0366	LF	1	Coat Paint, 6" To 8" Diameter, Paint Steel Pipes	2.61	
			For Electrostatic Painting, Add	0.36	
			For Epoxy Paint, Add	0.34	



		Finishes	09
		Painting and Coating	09 90
		Painting	09 91

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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0367	LF	1	Coat Paint, 10" To 12" Diameter, Paint Steel Pipes..... <i>For Electrostatic Painting, Add</i> <i>For Epoxy Paint, Add</i>	3.30 0.46 0.42	
09 91 13 00-0368	LF	2	Coats Paint, 1/2" To 1-1/2" Diameter, Paint Conduit Or Steel Pipe <i>For Electrostatic Painting, Add</i> <i>For Epoxy Paint, Add</i>	3.46 0.52 0.51	
09 91 13 00-0369	LF	2	Coats Paint, 2" To 3-1/2" Diameter, Paint Conduit Or Steel Pipe <i>For Electrostatic Painting, Add</i> <i>For Epoxy Paint, Add</i>	3.72 0.52 0.49	
09 91 13 00-0370	LF	2	Coats Paint, 4" Diameter, Paint Steel Pipes <i>For Electrostatic Painting, Add</i> <i>For Epoxy Paint, Add</i>	4.04 0.57 0.54	
09 91 13 00-0371	LF	2	Coats Paint, 6" To 8" Diameter, Paint Steel Pipes <i>For Electrostatic Painting, Add</i> <i>For Epoxy Paint, Add</i>	5.08 0.72 0.67	
09 91 13 00-0372	LF	2	Coats Paint, 10" To 12" Diameter, Paint Steel Pipes <i>For Electrostatic Painting, Add</i> <i>For Epoxy Paint, Add</i>	6.28 0.89 0.84	
09 91 13 00-0373	EA	1	Coat Paint, Paint Exposed Single Or Double Gang Outlet Box <i>For Electrostatic Painting, Add</i> <i>For Epoxy Paint, Add</i>	7.47 0.81 0.51	
09 91 13 00-0374 Paint Metal Louvers (09 91 13 00-0339)					
09 91 13 00-0375	SF	1	Coat Primer, Brush/Roller Work, Paint Ventilation Louver, SF Of Opening Area..... <i>For Electrostatic Painting, Add</i>	1.34 0.17	
09 91 13 00-0376	SF	1	Coat Alkyd Paint, Brush/Roller Work, Paint Ventilation Louver, SF Of Opening Area <i>For Electrostatic Painting, Add</i>	1.38 0.18	
09 91 13 00-0377	SF	2	Coats Alkyd Paint, Brush/Roller Work, Paint Ventilation Louver, SF Of Opening Area <i>For Electrostatic Painting, Add</i>	2.84 0.38	
09 91 13 00-0378 Paint Ladders (09 91 13 00-0339)					
09 91 13 00-0379	LF	1	Coat Alkyd Primer, Brush/Roller Work, Paint Ladders <i>For Epoxy Paint, Add</i>	3.48 0.24	
09 91 13 00-0380	LF	1	Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Ladders <i>For Epoxy Paint, Add</i>	3.88 0.26	
09 91 13 00-0381	LF	2	Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Ladders <i>For Epoxy Paint, Add</i>	7.61 0.47	
09 91 13 00-0382 Paint Handrails (09 91 13 00-0339)					
09 91 13 00-0383	LF	1	Coat Alkyd Primer, Brush/Roller Work, 1 Rail, Paint Hand Rail And Bracket..... <i>For Epoxy Paint, Add</i>	1.44 0.14	
09 91 13 00-0384	LF	1	Coat Alkyd Enamel Paint, Brush/Roller Work, 1 Rail, Paint Hand Rail And Bracket..... <i>For Epoxy Paint, Add</i>	1.59 0.14	
09 91 13 00-0385	LF	2	Coats Alkyd Enamel Paint, Brush/Roller Work, 1 Rail, Paint Hand Rail And Bracket..... <i>For Epoxy Paint, Add</i>	2.56 0.19	
09 91 13 00-0386	LF	1	Coat Alkyd Primer, Brush/Roller Work, 1 Rail, Paint Pipe Rail And Pickets..... <i>For Epoxy Paint, Add</i>	2.88 0.45	
09 91 13 00-0387	LF	1	Coat Alkyd Enamel Paint, Brush/Roller Work, 1 Rail, Paint Pipe Rail And Pickets..... <i>For Epoxy Paint, Add</i>	3.10 0.46	
09 91 13 00-0388	LF	2	Coats Alkyd Enamel Paint, Brush/Roller Work, 1 Rail, Paint Pipe Rail And Pickets..... <i>For Epoxy Paint, Add</i>	5.25 0.72	
09 91 13 00-0389	LF	1	Coat Alkyd Primer, Brush/Roller Work, 2 Rails, Paint Pipe Rail And Pickets..... <i>For Epoxy Paint, Add</i>	3.06 0.46	
09 91 13 00-0390	LF	1	Coat Alkyd Enamel Paint, Brush/Roller Work, 2 Rails, Paint Pipe Rail And Pickets..... <i>For Epoxy Paint, Add</i>	3.32 0.47	
09 91 13 00-0391	LF	2	Coats Alkyd Enamel Paint, Brush/Roller Work, 2 Rails, Paint Pipe Rail And Pickets <i>For Epoxy Paint, Add</i>	5.53 0.73	
09 91 13 00-0392	LF	1	Coat Alkyd Primer, Brush/Roller Work, Paint Balustrades..... <i>For Epoxy Paint, Add</i>	1.68 0.23	
09 91 13 00-0393	LF	1	Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Balustrades <i>For Epoxy Paint, Add</i>	1.83 0.24	
09 91 13 00-0394	LF	2	Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Balustrades <i>For Epoxy Paint, Add</i>	3.39 0.47	
09 91 13 00-0395 Paint Grating (09 91 13 00-0339)					
09 91 13 00-0396	SF	1	Coat Primer, Brush/Roller Work, Paint Gratings And Frames..... <i>For Epoxy Paint, Add</i>	2.57 0.19	
09 91 13 00-0397	SF	1	Coat Paint, Brush/Roller Work, Paint Gratings And Frames..... <i>For Epoxy Paint, Add</i>	2.64 0.22	
09 91 13 00-0398	SF	2	Coats Paint, Brush/Roller Work, Paint Gratings And Frames <i>For Epoxy Paint, Add</i>	4.01 0.37	
09 91 13 00-0399 Equipment And Tanks (09 91 13 00-0339)					
09 91 13 00-0400 Paint Valves (09 91 13 00-0399)					
Note: Includes 1 coat primer and 1 coat paint finish					
09 91 13 00-0401	EA		Prime And Paint 4" And Smaller Valve	29.02	
09 91 13 00-0402	EA		Prime And Paint 6" To 10" Valve	35.94	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0403	EA		Prime And Paint 12" To 18" Valve	46.99	
09 91 13 00-0404	EA		Prime And Paint 20" To 24" Valve	62.17	
09 91 13 00-0405	EA		Prime And Paint >24" To 36" Valve	84.28	
09 91 13 00-0406	EA		Prime And Paint >36" To 48" Valve	116.09	
09 91 13 00-0407 Paint Pumps And Motors (09 91 13 00-0399)					
Note: Includes 1 coat primer and 1 coat paint finish					
09 91 13 00-0408	EA		Prime And Paint Pump Under 1 HP	89.87	
09 91 13 00-0409	EA		Prime And Paint Pump, 1 HP To 5 HP	120.34	
09 91 13 00-0410	EA		Prime And Paint Pump, >5 HP To 10 HP	146.69	
09 91 13 00-0411	EA		Prime And Paint Pump, >10 HP To 20 HP	166.13	
09 91 13 00-0412	EA		Prime And Paint Pump, >20 HP To 30 HP	193.82	
09 91 13 00-0413	EA		Prime And Paint Pump, >30 HP To 50 HP	221.50	
09 91 13 00-0414	EA		Prime And Paint Pump, >50 HP To 75 HP	245.07	
09 91 13 00-0415	EA		Prime And Paint Pump, >75 HP	276.89	
09 91 13 00-0416 Paint Storage Tanks (09 91 13 00-0399)					
09 91 13 00-0417	SF		1 Coat Primer, Roller, Paint Storage Tank, Exterior Surface	1.18	
09 91 13 00-0418	SF		1 Coat Paint, Roller, Paint Storage Tank, Exterior Surface	1.61	
09 91 13 00-0419	SF		2 Coats Paint, Roller, Paint Storage Tank, Exterior Surface	3.09	
09 91 13 00-0420	SF		1 Coat Primer, Roller, Paint Storage Tank, Interior Surface	1.53	
09 91 13 00-0421	SF		1 Coat Paint, Roller, Paint Storage Tank, Interior Surface	2.00	
09 91 13 00-0422	SF		2 Coats Paint, Roller, Paint Storage Tank, Interior Surface	3.86	
09 91 13 00-0423	SF		1 Coat Primer, Sprayed, Paint Storage Tank, Exterior Surface	1.35	
09 91 13 00-0424	SF		1 Coat Paint, Sprayed, Paint Storage Tank, Exterior Surface	1.72	
09 91 13 00-0425	SF		2 Coats Paint, Sprayed, Paint Storage Tank, Exterior Surface	3.35	
09 91 13 00-0426	SF		1 Coat Primer, Sprayed, Paint Storage Tank, Interior Surface	1.51	
09 91 13 00-0427	SF		1 Coat Paint, Sprayed, Paint Storage Tank, Interior Surface	2.03	
09 91 13 00-0428	SF		2 Coats Paint, Sprayed, Paint Storage Tank, Interior Surface	3.96	
09 91 13 00-0429 Other Site Work Painting (09 91 13)					
09 91 13 00-0430 Paint Fencing (09 91 13 00-0429)					
Note: Per side of fence. Based on gross fence area (length of fence x height of fence).					
09 91 13 00-0431	SF		1 Coat Paint, Brush/Roller, Paint Existing Chain Link Fence	0.84	
			For Epoxy Paint, Add	0.12	
			For Up To 100, Add	0.48	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
09 91 13 00-0432	SF		2 Coats Paint, Brush/Roller, Paint Existing Chain Link Fence	1.59	
			For Epoxy Paint, Add	0.23	
			For Up To 100, Add	0.89	
			For >100 To 250, Add	0.43	
			For >250 To 500, Add	0.19	
09 91 13 00-0433	SF		1 Coat Paint, Sprayed, Paint Existing Chain Link Fence	0.81	
			For Epoxy Paint, Add	0.13	
			For Electrostatic Painting, Add	0.13	
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
09 91 13 00-0434	SF		2 Coats Paint, Sprayed, Paint Existing Chain Link Fence	1.55	
			For Epoxy Paint, Add	0.27	
			For Electrostatic Painting, Add	0.25	
			For Up To 100, Add	0.78	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.17	
09 91 13 00-0435	SF		1 Coat Primer, Brush/Roller, Paint Wrought Iron Fence	0.80	
			For Epoxy Paint, Add	0.13	
			For Up To 100, Add	0.41	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
09 91 13 00-0436	SF		1 Coat Paint, Brush/Roller, Paint Wrought Iron Fence	0.74	
			For Epoxy Paint, Add	0.11	
			For Up To 100, Add	0.41	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
09 91 13 00-0437	SF		Each Additional Coat, Brush/Roller, Paint Wrought Iron Fence	0.56	
			For Epoxy Paint, Add	0.10	
			For Up To 100, Add	0.27	
			For >100 To 250, Add	0.13	
			For >250 To 500, Add	0.06	
09 91 13 00-0438	SF		1 Coat Primer, Brush/Roller, Paint Picket Fence	0.92	
			For Epoxy Paint, Add	0.09	
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.12	
09 91 13 00-0439	SF		1 Coat Paint, Brush/Roller, Paint Picket Fence	0.92	
			For Epoxy Paint, Add	0.09	
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.12	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0440	SF		Each Additional Coat, Brush/Roller, Paint Picket Fence..... <i>For Epoxy Paint, Add</i> <i>For Up To 100, Add</i> <i>For >100 To 250, Add</i> <i>For >250 To 500, Add</i>	0.67 0.08 0.42 0.20 0.09	
09 91 13 00-0441	SF		1 Coat Paint, Brush/Roller, Paint Wood Fences..... <i>For Up To 100, Add</i> <i>For >100 To 250, Add</i> <i>For >250 To 500, Add</i>	0.73 0.40 0.20 0.09	
09 91 13 00-0442	SF		2 Coats Paint, Brush/Roller, Paint Wood Fences..... <i>For Up To 100, Add</i> <i>For >100 To 250, Add</i> <i>For >250 To 500, Add</i>	1.32 0.71 0.34 0.15	
09 91 13 00-0443	SF		1 Coat Paint, Sprayed, Paint Wood Fences..... <i>For Up To 100, Add</i> <i>For >100 To 250, Add</i> <i>For >250 To 500, Add</i>	0.61 0.31 0.15 0.07	
09 91 13 00-0444	SF		2 Coats Paint, Sprayed, Paint Wood Fences..... <i>For Up To 100, Add</i> <i>For >100 To 250, Add</i> <i>For >250 To 500, Add</i>	1.16 0.59 0.29 0.13	
09 91 13 00-0445			Paint Shutters Or Blinds, Solid Panel (09 91 13 00-0429)		
09 91 13 00-0446	SF		1 Coat Primer, Brush Work, Paint Shutter Or Blinds, Solid Panel.....	2.75	
09 91 13 00-0447	SF		1 Coat Paint, Brush Work, Paint Shutter Or Blinds, Solid Panel.....	2.77	
09 91 13 00-0448	SF		2 Coats Paint, Brush Work, Paint Shutter Or Blinds, Solid Panel.....	4.93	
09 91 13 00-0449	SF		1 Coat Primer, Sprayed, Paint Shutter Or Blinds, Solid Panel.....	1.86	
09 91 13 00-0450	SF		1 Coat Paint, Sprayed, Paint Shutter Or Blinds, Solid Panel.....	1.87	
09 91 13 00-0451	SF		2 Coats Paint, Sprayed, Paint Shutter Or Blinds, Solid Panel.....	3.47	
09 91 13 00-0452			Paint Shutters Or Blinds, Louvered Panel (09 91 13 00-0428)		
09 91 13 00-0453	SF		1 Coat Primer, Brush Work, Paint Shutter Or Blinds, Louvered Panel.....	3.38	
09 91 13 00-0454	SF		1 Coat Paint, Brush Work, Paint Shutter Or Blinds, Louvered Panel.....	3.40	
09 91 13 00-0455	SF		2 Coats Paint, Brush Work, Paint Shutter Or Blinds, Louvered Panel.....	6.06	
09 91 13 00-0456	SF		1 Coat Primer, Sprayed, Paint Shutter Or Blinds, Louvered Panel.....	2.23	
09 91 13 00-0457	SF		1 Coat Paint, Sprayed, Paint Shutter Or Blinds, Louvered Panel.....	2.24	
09 91 13 00-0458	SF		2 Coats Paint, Sprayed, Paint Shutter Or Blinds, Louvered Panel.....	4.17	
09 91 13 00-0459			Paint Flagpoles (09 91 13 00-0429)		
09 91 13 00-0460	EA		1 Coat Paint, 20' High, Paint Steel Flagpole.....	226.72	
09 91 13 00-0461	EA		1 Coat Paint, 30' High, Paint Steel Flagpole.....	306.69	
09 91 13 00-0462	EA		1 Coat Paint, 40' High, Paint Steel Flagpole.....	386.71	
09 91 13 00-0463	EA		1 Coat Paint, 50' High, Paint Steel Flagpole.....	466.73	
09 91 13 00-0464	EA		1 Coat Paint, 70' High, Paint Steel Flagpole.....	617.78	
09 91 13 00-0465	EA		1 Coat Paint, 80' High, Paint Steel Flagpole.....	696.67	
09 91 13 00-0466	EA		1 Coat Paint, 90' High, Paint Steel Flagpole.....	775.58	
09 91 13 00-0467			Paint Lattice Or Trellis (09 91 13 00-0429)		
09 91 13 00-0468	SF		1 Coat Paint, Sprayed, Per Side, Paint Wood Lattice Or Trellis..... <i>For Up To 100, Add</i> <i>For >100 To 250, Add</i> <i>For >250 To 500, Add</i>	1.45 0.94 0.45 0.19	
09 91 13 00-0469	SF		2 Coats Paint, Sprayed, Per Side, Paint Wood Lattice Or Trellis..... <i>For Up To 100, Add</i> <i>For >100 To 250, Add</i> <i>For >250 To 500, Add</i>	2.69 1.74 0.82 0.36	
09 91 13 00-0470			Paint Exterior Stairs (09 91 13)		
09 91 13 00-0471			Paint Exterior Concrete Stairs (09 91 13 00-0470)		
09 91 13 00-0472	RSR		1 Coat Primer, Brush/Roller Work, Paint Exterior Concrete Stair (To 4' Wide).....	15.06	
09 91 13 00-0473	RSR		1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Concrete Stair (To 4' Wide).....	15.06	
09 91 13 00-0474	RSR		1 Coat Non-Slip Paint, Brush/Roller Work, Paint Exterior Concrete Stair (To 4' Wide).....	21.04	
09 91 13 00-0475	RSR		1 Coat Non-Slip Epoxy Paint, Brush/Roller Work, Paint Exterior Concrete Stair (To 4' Wide).....	38.48	
09 91 13 00-0476	RSR		2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Concrete Stair (To 4' Wide).....	30.11	
09 91 13 00-0477			Paint Exterior Metal Stairs (09 91 13 00-0470)		
09 91 13 00-0478	RSR		1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Stair (To 4' Wide)..... <i>For Oil Based Paint, Add</i>	8.20 0.46	
09 91 13 00-0479	RSR		1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Metal Stair (To 4' Wide)..... <i>For Oil Based Paint, Add</i>	8.20 0.46	
09 91 13 00-0480	RSR		2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Metal Stair (To 4' Wide)..... <i>For Oil Based Paint, Add</i>	16.41 0.93	
09 91 13 00-0481			Paint Exterior Wood Stairs (09 91 13 00-0470)		

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 91 13 00-0482	RSR	1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Stair (To 4' Wide)	.....	7.93	
09 91 13 00-0483	RSR	1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Wood Stair (To 4' Wide)	.....	7.93	
09 91 13 00-0484	RSR	1 Coat Non-Slip Paint, Brush/Roller Work, Paint Exterior Wood Stair (To 4' Wide)	.....	13.91	
09 91 13 00-0485	RSR	1 Coat Non-Slip Epoxy Paint, Brush/Roller Work, Paint Exterior Wood Stair (To 4' Wide)	.....	31.35	
09 91 13 00-0486	RSR	2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Wood Stair (To 4' Wide)	.....	15.86	
09 91 13 00-0487		Paint Exterior Stair Nosing (09 91 13 00-0470)			
09 91 13 00-0488	LF	1 Coat Paint, Up To 2", Non-Slip, Brush Work, Paint Exterior Yellow Stair Safety Strip	.....	1.50	
09 91 13 00-0489		Paint Exterior Trim (09 91 13)			
09 91 13 00-0490		Paint Exterior Metal Trim And Gutters (09 91 13 00-0489)			
09 91 13 00-0491	SF	1 Coat Primer, Brush Work, Paint Exterior Exposed Metal Trim	.....	1.12	
		For Work >15' To 20' Above Floor, Add	.....	0.13	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	.....	0.21	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	.....	0.34	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	.....	0.46	
		Note: Applied only to work area above 40'.			
09 91 13 00-0492	SF	1 Coat Paint, Brush Work, Paint Exterior Exposed Metal Trim	.....	1.21	
		For Work >15' To 20' Above Floor, Add	.....	0.14	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	.....	0.23	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	.....	0.37	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	.....	0.51	
		Note: Applied only to work area above 40'.			
09 91 13 00-0493	SF	2 Coats Paint, Brush Work, Paint Exterior Exposed Metal Trim	.....	2.21	
		For Work >15' To 20' Above Floor, Add	.....	0.25	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	.....	0.41	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	.....	0.66	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	.....	0.90	
		Note: Applied only to work area above 40'.			
09 91 13 00-0494	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Exposed Metal Trim	.....	1.03	
		For Work >15' To 20' Above Floor, Add	.....	0.11	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	.....	0.19	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	.....	0.30	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	.....	0.41	
		Note: Applied only to work area above 40'.			
09 91 13 00-0495	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Exposed Metal Trim	.....	1.11	
		For Work >15' To 20' Above Floor, Add	.....	0.12	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	.....	0.21	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	.....	0.33	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	.....	0.46	
		Note: Applied only to work area above 40'.			
09 91 13 00-0496	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Exposed Metal Trim	.....	2.01	
		For Work >15' To 20' Above Floor, Add	.....	0.22	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	.....	0.36	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	.....	0.58	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	.....	0.79	
		Note: Applied only to work area above 40'.			
09 91 13 00-0497	LF	1 Coat Paint, Brush Work, Paint Exterior Gutter And Downspout	.....	1.74	
		For Work >15' To 20' Above Floor, Add	.....	0.20	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	.....	0.34	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	.....	0.54	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	.....	0.75	
		Note: Applied only to work area above 40'.			
09 91 13 00-0498	LF	2 Coats Paint, Brush Work, Paint Exterior Gutter And Downspout	.....	2.05	
		For Work >15' To 20' Above Floor, Add	.....	0.30	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	.....	0.50	
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add	.....	0.79	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	.....	1.09	
		Note: Applied only to work area above 40'.			



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0499			Paint Exterior Wood Trim (09 91 13 00-0489)		
09 91 13 00-0500	SF		1 Coat Primer, Brush Work, Paint Exterior Wood Trim	1.58	
			For Oil Based Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.17	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.29	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.46	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.64	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.93	
			For >100 To 250, Add	0.45	
			For >250 To 500, Add	0.20	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.24	
			For >20,000, Deduct	-0.32	
09 91 13 00-0501	SF		1 Coat Paint, Brush Work, Paint Exterior Wood Trim	1.73	
			For Oil Based Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.19	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.32	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.50	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.69	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.02	
			For >100 To 250, Add	0.49	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000 To 20,000, Deduct	-0.26	
			For >20,000, Deduct	-0.35	
09 91 13 00-0502	SF		2 Coats Paint, Brush Work, Paint Exterior Wood Trim	3.17	
			For Oil Based Paint, Add	0.21	
			For Work >15' To 20' Above Floor, Add	0.33	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.56	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.89	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	1.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.81	
			For >100 To 250, Add	0.87	
			For >250 To 500, Add	0.38	
			For >2,500 To 5,000, Deduct	-0.16	
			For >5,000 To 10,000, Deduct	-0.32	
			For >10,000 To 20,000, Deduct	-0.48	
			For >20,000, Deduct	-0.63	
09 91 13 00-0503	SF		1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Trim	1.29	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.72	
			For >100 To 250, Add	0.35	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.26	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0504	SF		1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Trim	1.44	
			For Oil Based Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.15	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.24	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.39	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.53	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.80	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.22	
			For >20,000, Deduct	-0.29	
09 91 13 00-0505	SF		2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Trim	2.70	
			For Oil Based Paint, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.26	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.44	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.70	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.97	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.46	
			For >100 To 250, Add	0.71	
			For >250 To 500, Add	0.31	
			For >2,500 To 5,000, Deduct	-0.14	
			For >5,000 To 10,000, Deduct	-0.27	
			For >10,000 To 20,000, Deduct	-0.41	
			For >20,000, Deduct	-0.54	
09 91 13 00-0506	SF		1 Coat Primer, Sprayed, Paint Exterior Wood Trim	1.15	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.55	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.23	
09 91 13 00-0507	SF		1 Coat Paint, Sprayed, Paint Exterior Wood Trim	1.28	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.65	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.26	
09 91 13 00-0508	SF		2 Coats Paint, Sprayed, Paint Exterior Wood Trim	2.43	
			For Oil Based Paint, Add	0.17	
			For Work >15' To 20' Above Floor, Add	0.21	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.35	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.56	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.76	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.20	
			For >100 To 250, Add	0.59	
			For >250 To 500, Add	0.26	
			For >2,500 To 5,000, Deduct	-0.12	
			For >5,000 To 10,000, Deduct	-0.24	
			For >10,000 To 20,000, Deduct	-0.36	
			For >20,000, Deduct	-0.49	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0509			Paint Exterior Miscellaneous Metal Surfaces (09 91 13)		
09 91 13 00-0510	SF	1	Coat Alkyd Anticorrosive Metal Primer, Brush/Roller Work, Paint Exterior Miscellaneous Metal Surfaces.....	1.38	
			For Epoxy Paint, Add	0.20	
			For Electrostatic Painting, Add	0.20	
09 91 13 00-0511	SF	1	Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Miscellaneous Metal Surfaces	1.23	
			For Epoxy Paint, Add	0.15	
			For Electrostatic Painting, Add	0.17	
09 91 13 00-0512	SF	2	Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Miscellaneous Metal Surfaces	2.50	
			For Epoxy Paint, Add	0.31	
			For Electrostatic Painting, Add	0.34	
09 91 23			Interior Painting (09 91)		
Note: Acrylic latex paint unless otherwise stated. VOC compliant in all regulated areas, review specifications for levels. Paint tasks covers all paint sheens: flat, eggshell, satin, semi-gloss, or gloss. See CSI section 09 91 13 00-0339 for additional interior materials.					
09 91 23 00-0001			Paint Interior Walls (09 91 23)		
09 91 23 00-0002			Paint Interior Brick Walls (09 91 23 00-0001)		
09 91 23 00-0003	LF	1	Coat Paint, Cut-in Brush Work, Paint Interior Brick Walls	0.21	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.04	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.06	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.08	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.12	
			For >100 To 250, Add	0.06	
			For >250 To 500, Add	0.03	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.03	
			For >20,000, Deduct	-0.04	
09 91 23 00-0004	SF	1	Coat Filler, Brush Work, Paint Interior Brick Walls	1.04	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
09 91 23 00-0005	SF	1	Coat Paint, Brush Work, Paint Interior Brick Walls	1.20	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.70	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	
09 91 23 00-0006	SF	2	Coat Paint, Brush Work, Paint Interior Brick Walls	2.18	
			For Oil Based Paint, Add	0.14	
			For Work >15' To 20' Above Floor, Add	0.23	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.38	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.61	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.84	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.24	
			For >100 To 250, Add	0.60	
			For >250 To 500, Add	0.26	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.22	
			For >10,000 To 20,000, Deduct	-0.33	
			For >20,000, Deduct	-0.44	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0007	SF		1 Coat Filler, Brush/Roller Work, Paint Interior Brick Walls.....	0.87	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.48	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 23 00-0008	SF		1 Coat Paint, Brush/Roller Work, Paint Interior Brick Walls.....	1.10	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.17	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.27	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.37	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.57	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 23 00-0009	SF		2 Coats Paint, Brush/Roller Work, Paint Interior Brick Walls.....	1.93	
			For Oil Based Paint, Add	0.13	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.29	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.47	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.64	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.99	
			For >100 To 250, Add	0.49	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.39	
09 91 23 00-0010	SF		1 Coat Filler, Sprayed, Paint Interior Brick Walls.....	0.83	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.17	
			For Backroll, Add	0.09	
09 91 23 00-0011	SF		1 Coat Paint, Sprayed, Paint Interior Brick Walls.....	0.96	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.12	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.27	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.44	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.19	
			For Backroll, Add	0.10	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0012	SF		2 Coats Paint, Sprayed, Paint Interior Brick Walls	1.66	
			For Oil Based Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.47	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.77	
			For >100 To 250, Add	0.38	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000 To 20,000, Deduct	-0.25	
			For >20,000, Deduct	-0.33	
			For Backroll, Add	0.17	
09 91 23 00-0013	SF		1 Coat Bonding Agent, Brush Work, Paint Interior Brick Walls	1.10	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.62	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 23 00-0014	SF		1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Brick Walls	0.93	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.49	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.19	
09 91 23 00-0015	SF		1 Coat Bonding Agent, Sprayed, Paint Interior Brick Walls	0.89	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.43	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.18	
			For Backroll, Add	0.09	
09 91 23 00-0016			Paint Interior Concrete Walls (09 91 23 00-0001)	0.15	
09 91 23 00-0017	LF		1 Coat Paint, Cut-in Brush Work, Paint Interior Concrete Walls	0.15	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.03	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.05	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.07	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.09	
			For >100 To 250, Add	0.05	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.02	
			For >20,000, Deduct	-0.03	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0018	SF		1 Coat Filler, Brush Work, Paint Interior Concrete Walls	0.89	
			For Oil Based Paint, Add	0.06	
			For Epoxy Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.36	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.52	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.18	
09 91 23 00-0019	SF		1 Coat Paint, Brush Work, Paint Interior Concrete Walls	0.93	
			For Oil Based Paint, Add	0.06	
			For Epoxy Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.41	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.58	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.19	
09 91 23 00-0020	SF		2 Coats Paint, Brush Work, Paint Interior Concrete Walls	1.63	
			For Oil Based Paint, Add	0.09	
			For Epoxy Paint, Add	0.15	
			For Work >15' To 20' Above Floor, Add	0.21	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.35	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.56	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.76	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.08	
			For >100 To 250, Add	0.51	
			For >250 To 500, Add	0.22	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.24	
			For >20,000, Deduct	-0.33	
09 91 23 00-0021	SF		1 Coat Filler, Brush/Roller Work, Paint Interior Concrete Walls	0.74	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.41	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.15	



Finishes			09	2
Painting and Coating			09 90	
Painting			09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0022	SF	1	Coat Paint, Brush/Roller Work, Paint Interior Concrete Walls	0.80	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.24	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.34	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.49	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.15	
09 91 23 00-0023	SF	2	Coats Paint, Brush/Roller Work, Paint Interior Concrete Walls.....	1.48	
			For Oil Based Paint, Add	0.09	
			For Epoxy Paint, Add	0.19	
			For Work >15' To 20' Above Floor, Add	0.17	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.28	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.44	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.61	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.88	
			For >100 To 250, Add	0.42	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000 To 20,000, Deduct	-0.22	
			For >20,000, Deduct	-0.30	
09 91 23 00-0024	SF	1	Coat Filler, Sprayed, Paint Interior Concrete Walls.....	0.68	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.10	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.16	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.22	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.34	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.14	
			For Backroll, Add	0.07	
09 91 23 00-0025	SF	1	Coat Paint, Sprayed, Paint Interior Concrete Walls	0.74	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.41	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.15	
			For Backroll, Add	0.09	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0026	SF		2 Coats Paint, Sprayed, Paint Interior Concrete Walls	1.23	
			For Oil Based Paint, Add	0.09	
			For Epoxy Paint, Add	0.20	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.64	
			For >100 To 250, Add	0.31	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.25	
			For Backroll, Add	0.14	
09 91 23 00-0027	SF		1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Walls.....	0.93	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.36	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.53	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.19	
09 91 23 00-0028	SF		1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Concrete Walls	0.78	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
09 91 23 00-0029	SF		1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Walls	0.74	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.10	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.16	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.22	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.35	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.15	
			For Backroll, Add	0.08	
09 91 23 00-0030			Paint Interior Concrete Block Walls (09 91 23 00-0001)		
09 91 23 00-0031			Paint Interior Concrete Block Walls, Epoxy Paint (09 91 23 00-0030)		



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0032	LF	1	Coat Epoxy Paint, Cut-in Brush Work, Paint Interior Concrete Block Walls.....	0.58	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.04	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.06	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.09	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.18	
			For >100 To 250, Add	0.10	
			For >250 To 500, Add	0.05	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.06	
			For >10,000 To 20,000, Deduct	-0.09	
			For >20,000, Deduct	-0.12	
09 91 23 00-0033	SF	1	Coat Epoxy Filler, Brush Work, Paint Interior Concrete Block Walls.....	1.26	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.21	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.46	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.69	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.25	
09 91 23 00-0034	SF	1	Coat Epoxy Paint, Brush Work, Paint Interior Concrete Block Walls.....	1.44	
			For Work >15' To 20' Above Floor, Add	0.15	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.26	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.41	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.56	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.83	
			For >100 To 250, Add	0.40	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.22	
			For >20,000, Deduct	-0.29	
09 91 23 00-0035	SF	2	Coats Epoxy Paint, Brush Work, Paint Interior Concrete Block Walls.....	2.61	
			For Work >15' To 20' Above Floor, Add	0.26	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.44	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.70	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.97	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.45	
			For >100 To 250, Add	0.70	
			For >250 To 500, Add	0.31	
			For >2,500 To 5,000, Deduct	-0.13	
			For >5,000 To 10,000, Deduct	-0.26	
			For >10,000 To 20,000, Deduct	-0.39	
			For >20,000, Deduct	-0.52	
09 91 23 00-0036	SF	1	Coat Epoxy Filler, Brush/Roller Work, Paint Interior Concrete Block Walls.....	1.06	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0037	SF	1	Coat Epoxy Paint, Brush/Roller Work, Paint Interior Concrete Block Walls.....	1.16	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.41	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.62	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.23	
09 91 23 00-0038	SF	2	Coats Epoxy Paint, Brush/Roller Work, Paint Interior Concrete Block Walls.....	2.21	
			For Work >15' To 20' Above Floor, Add	0.20	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.34	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.54	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.75	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.15	
			For >100 To 250, Add	0.56	
			For >250 To 500, Add	0.25	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.22	
			For >10,000 To 20,000, Deduct	-0.33	
			For >20,000, Deduct	-0.44	
09 91 23 00-0039	SF	1	Coat Epoxy Filler, Sprayed, Paint Interior Concrete Block Walls.....	0.97	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.11	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.18	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.25	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.19	
			For Backroll, Add	0.09	
09 91 23 00-0040	SF	1	Coat Epoxy Paint, Sprayed, Paint Interior Concrete Block Walls.....	1.15	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.55	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.23	
			For Backroll, Add	0.12	
09 91 23 00-0041	SF	2	Coats Epoxy Paint, Sprayed, Paint Interior Concrete Block Walls.....	2.14	
			For Work >15' To 20' Above Floor, Add	0.16	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.26	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.42	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.58	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.95	
			For >100 To 250, Add	0.48	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.21	
			For >10,000 To 20,000, Deduct	-0.32	
			For >20,000, Deduct	-0.43	
			For Backroll, Add	0.21	

09 91 23 00-0042 Paint Interior Concrete Block Walls, Acrylic Latex Paint (09 91 23 00-0030)



Finishes			09	2
Painting and Coating			09 90	
Painting			09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0043	LF	1	Coat Paint, Cut-in Brush Work, Paint Interior Concrete Block Walls.....	0.22	
			For Oil Based Paint, Add	0.01	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.04	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.06	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.09	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.13	
			For >100 To 250, Add	0.06	
			For >250 To 500, Add	0.03	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.03	
			For >20,000, Deduct	-0.04	
09 91 23 00-0044	SF	1	Coat Filler, Brush Work, Paint Interior Concrete Block Walls	1.13	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.21	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.47	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.68	
			For >100 To 250, Add	0.33	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.23	
09 91 23 00-0045	SF	1	Coat Paint, Brush Work, Paint Interior Concrete Block Walls	1.36	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.15	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.25	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.39	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.54	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.79	
			For >100 To 250, Add	0.38	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.20	
			For >20,000, Deduct	-0.27	
09 91 23 00-0046	SF	2	Coats Paint, Brush Work, Paint Interior Concrete Block Walls	2.50	
			For Oil Based Paint, Add	0.16	
			For Work >15' To 20' Above Floor, Add	0.26	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.44	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.70	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.96	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.42	
			For >100 To 250, Add	0.69	
			For >250 To 500, Add	0.30	
			For >2,500 To 5,000, Deduct	-0.13	
			For >5,000 To 10,000, Deduct	-0.25	
			For >10,000 To 20,000, Deduct	-0.38	
			For >20,000, Deduct	-0.50	
09 91 23 00-0047	SF	1	Coat Texture Paint, Brush Work, Paint Interior Concrete Block Walls	1.51	
			For Oil Based Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.16	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.27	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.44	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.60	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.88	
			For >100 To 250, Add	0.42	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000 To 20,000, Deduct	-0.23	
			For >20,000, Deduct	-0.30	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0048	SF	1 Coat Filler, Brush/Roller Work, Paint Interior Concrete Block Walls	0.97	
		For Oil Based Paint, Add	0.06	
		For Work >15' To 20' Above Floor, Add	0.10	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.17	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.28	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.38	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.56	
		For >100 To 250, Add	0.27	
		For >250 To 500, Add	0.12	
		For >2,500 To 5,000, Deduct	-0.05	
		For >5,000 To 10,000, Deduct	-0.10	
		For >10,000 To 20,000, Deduct	-0.15	
		For >20,000, Deduct	-0.19	
09 91 23 00-0049	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Block Walls	1.17	
		For Oil Based Paint, Add	0.08	
		For Work >15' To 20' Above Floor, Add	0.12	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.20	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.32	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.43	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.65	
		For >100 To 250, Add	0.31	
		For >250 To 500, Add	0.14	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.12	
		For >10,000 To 20,000, Deduct	-0.18	
		For >20,000, Deduct	-0.23	
09 91 23 00-0050	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Concrete Block Walls	2.13	
		For Oil Based Paint, Add	0.14	
		For Work >15' To 20' Above Floor, Add	0.21	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.34	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.55	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.75	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.14	
		For >100 To 250, Add	0.56	
		For >250 To 500, Add	0.24	
		For >2,500 To 5,000, Deduct	-0.11	
		For >5,000 To 10,000, Deduct	-0.21	
		For >10,000 To 20,000, Deduct	-0.32	
		For >20,000, Deduct	-0.43	
09 91 23 00-0051	SF	1 Coat Texture Paint, Brush/Roller Work, Paint Interior Concrete Block Walls	1.30	
		For Oil Based Paint, Add	0.09	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.35	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.48	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.72	
		For >100 To 250, Add	0.35	
		For >250 To 500, Add	0.15	
		For >2,500 To 5,000, Deduct	-0.07	
		For >5,000 To 10,000, Deduct	-0.13	
		For >10,000 To 20,000, Deduct	-0.20	
		For >20,000, Deduct	-0.26	
09 91 23 00-0052	SF	1 Coat Filler, Sprayed, Paint Interior Concrete Block Walls	0.94	
		For Oil Based Paint, Add	0.07	
		For Work >15' To 20' Above Floor, Add	0.08	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.14	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.22	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.31	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.48	
		For >100 To 250, Add	0.23	
		For >250 To 500, Add	0.10	
		For >2,500 To 5,000, Deduct	-0.05	
		For >5,000 To 10,000, Deduct	-0.09	
		For >10,000 To 20,000, Deduct	-0.14	
		For >20,000, Deduct	-0.19	
		For Backroll, Add	0.10	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0053	SF	1	Coat Paint, Sprayed, Paint Interior Concrete Block Walls	1.10	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
			For Backroll, Add	0.12	
09 91 23 00-0054	SF	2	Coats Paint, Sprayed, Paint Interior Concrete Block Walls.....	1.85	
			For Oil Based Paint, Add	0.14	
			For Work >15' To 20' Above Floor, Add	0.14	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.24	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.38	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.52	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.85	
			For >100 To 250, Add	0.42	
			For >250 To 500, Add	0.19	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.28	
			For >20,000, Deduct	-0.37	
			For Backroll, Add	0.19	
09 91 23 00-0055	SF	1	Coat Texture Paint, Sprayed, Paint Interior Concrete Block Walls	1.28	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.18	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.28	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.39	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.62	
			For >100 To 250, Add	0.31	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.26	
			For Backroll, Add	0.14	
09 91 23 00-0056			Paint Interior Concrete Block Walls With Bonding Agent (09 91 23 00-0030)	1.19	
09 91 23 00-0057	SF	1	Coat Bonding Agent, Brush Work, Paint Interior Concrete Block Walls.....	1.19	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.21	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.47	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.69	
			For >100 To 250, Add	0.33	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 91 23 00-0058	SF	1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Concrete Block Walls.....	1.03		
		For Work >15' To 20' Above Floor, Add		0.10	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.17	
		Note: Applied only to work area above 20' to 30'.			
		For Work >30' To 40' Above Floor, Add		0.28	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.38	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.57	
		For >100 To 250, Add		0.28	
		For >250 To 500, Add		0.12	
		For >2,500 To 5,000, Deduct		-0.05	
		For >5,000 To 10,000, Deduct		-0.10	
		For >10,000 To 20,000, Deduct		-0.15	
		For >20,000, Deduct		-0.21	
09 91 23 00-0059	SF	1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Block Walls	1.01		
		For Work >15' To 20' Above Floor, Add		0.08	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.14	
		Note: Applied only to work area above 20' to 30'.			
		For Work >30' To 40' Above Floor, Add		0.22	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.31	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.49	
		For >100 To 250, Add		0.24	
		For >250 To 500, Add		0.11	
		For >2,500 To 5,000, Deduct		-0.05	
		For >5,000 To 10,000, Deduct		-0.10	
		For >10,000 To 20,000, Deduct		-0.15	
		For >20,000, Deduct		-0.20	
		For Backroll, Add		0.11	
09 91 23 00-0060		Paint Interior Plaster/Drywall Walls (09 91 23 00-0001)			
09 91 23 00-0061		Paint Interior Plaster/Drywall Walls (09 91 23 00-0060)			
09 91 23 00-0062	LF	1 Coat Paint, Cut-in Brush Work, Paint Interior Plaster/Drywall Walls	0.16		
		For Oil Based Paint, Add		0.01	
		For Work >15' To 20' Above Floor, Add		0.02	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.03	
		Note: Applied only to work area above 20' to 30'.			
		For Work >30' To 40' Above Floor, Add		0.05	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.07	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.10	
		For >100 To 250, Add		0.05	
		For >250 To 500, Add		0.02	
		For >2,500 To 5,000, Deduct		-0.01	
		For >5,000 To 10,000, Deduct		-0.02	
		For >10,000 To 20,000, Deduct		-0.02	
		For >20,000, Deduct		-0.03	
09 91 23 00-0063	SF	1 Coat Primer, Brush Work, Paint Interior Plaster/Drywall Walls	0.93		
		For Oil Based Paint, Add		0.06	
		For Orange Peel Finish, Add		0.12	
		For Epoxy Paint, Add		0.12	
		For Work >15' To 20' Above Floor, Add		0.10	
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add		0.17	
		Note: Applied only to work area above 20' to 30'.			
		For Work >30' To 40' Above Floor, Add		0.28	
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add		0.38	
		Note: Applied only to work area above 40'.			
		For Up To 100, Add		0.55	
		For >100 To 250, Add		0.27	
		For >250 To 500, Add		0.12	
		For >2,500 To 5,000, Deduct		-0.05	
		For >5,000 To 10,000, Deduct		-0.09	
		For >10,000 To 20,000, Deduct		-0.14	
		For >20,000, Deduct		-0.19	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0064	SF	1	Coat Paint, Brush Work, Paint Interior Plaster/Drywall Walls.....	0.95	
			For Oil Based Paint, Add	0.06	
			For Orange Peel Finish, Add	0.13	
			For Epoxy Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.60	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.19	
09 91 23 00-0065	SF	2	Coats Paint, Brush Work, Paint Interior Plaster/Drywall Walls.....	1.75	
			For Oil Based Paint, Add	0.11	
			For Orange Peel Finish, Add	0.24	
			For Epoxy Paint, Add	0.20	
			For Work >15' To 20' Above Floor, Add	0.21	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.34	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.55	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.75	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.08	
			For >100 To 250, Add	0.52	
			For >250 To 500, Add	0.22	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.18	
			For >10,000 To 20,000, Deduct	-0.26	
			For >20,000, Deduct	-0.35	
09 91 23 00-0066	SF	3	Coats Paint, Brush Work, Paint Interior Plaster/Drywall Walls.....	2.51	
			For Oil Based Paint, Add	0.15	
			For Orange Peel Finish, Add	0.34	
			For Epoxy Paint, Add	0.30	
			For Work >15' To 20' Above Floor, Add	0.29	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.49	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.78	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	1.07	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.54	
			For >100 To 250, Add	0.74	
			For >250 To 500, Add	0.32	
			For >2,500 To 5,000, Deduct	-0.13	
			For >5,000 To 10,000, Deduct	-0.25	
			For >10,000 To 20,000, Deduct	-0.38	
			For >20,000, Deduct	-0.50	
09 91 23 00-0067	SF	1	Coat Primer, Brush/Roller Work, Paint Interior Plaster/Drywall Walls.....	0.76	
			For Oil Based Paint, Add	0.05	
			For Orange Peel Finish, Add	0.10	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.21	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.29	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.43	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.15	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0068	SF		1 Coat Paint, Brush/Roller Work, Paint Interior Plaster/Drywall Walls	0.83	
			For Oil Based Paint, Add	0.05	
			For Orange Peel Finish, Add	0.11	
			For Epoxy Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.34	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.17	
09 91 23 00-0069	SF		2 Coats Paint, Brush/Roller Work, Paint Interior Plaster/Drywall Walls	1.49	
			For Oil Based Paint, Add	0.10	
			For Orange Peel Finish, Add	0.20	
			For Epoxy Paint, Add	0.20	
			For Work >15' To 20' Above Floor, Add	0.16	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.27	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.43	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.59	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.87	
			For >100 To 250, Add	0.42	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000 To 20,000, Deduct	-0.22	
			For >20,000, Deduct	-0.30	
09 91 23 00-0070	SF		1 Coat Primer, Sprayed, Paint Interior Plaster/Drywall Walls	0.70	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.12	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.11	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.17	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.36	
			For >100 To 250, Add	0.18	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.14	
			For Backroll, Add	0.08	
09 91 23 00-0071	SF		1 Coat Paint, Sprayed, Paint Interior Plaster/Drywall Walls	0.74	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.41	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.15	
			For Backroll, Add	0.09	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0072 SF 2 Coats Paint, Sprayed, Paint Interior Plaster/Drywall Walls 1.23 For Oil Based Paint, Add 0.09 For Epoxy Paint, Add 0.20 For Work >15' To 20' Above Floor, Add 0.11 Note: Applied only to work area above 15' to 20'. For Work >20' To 30' Above Floor, Add 0.19 Note: Applied only to work area above 20' to 30'. For Work >30' To 40' Above Floor, Add 0.30 Note: Applied only to work area above 30' to 40'. For Work >40' Above Floor, Add 0.42 Note: Applied only to work area above 40'. For Up To 100, Add 0.64 For >100 To 250, Add 0.31 For >250 To 500, Add 0.14 For >2,500 To 5,000, Deduct -0.06 For >5,000 To 10,000, Deduct -0.12 For >10,000 To 20,000, Deduct -0.18 For >20,000, Deduct -0.25 For Backroll, Add 0.14		
09 91 23 00-0073 Paint Interior Plaster/Drywall Or Masonry Walls With Polymix Multi-Color Paint (09 91 23 00-0060)		
09 91 23 00-0074 SF 2 Tone Polymix With Base Coat, Sprayed, Paint Interior Plaster/Drywall Or Masonry Walls 2.31 For Work >15' To 20' Above Floor, Add 0.13 Note: Applied only to work area above 15' to 20'. For Work >20' To 30' Above Floor, Add 0.22 Note: Applied only to work area above 20' to 30'. For Work >30' To 40' Above Floor, Add 0.36 Note: Applied only to work area above 30' to 40'. For Work >40' Above Floor, Add 0.49 Note: Applied only to work area above 40'. For Up To 100, Add 0.88 For >100 To 250, Add 0.45 For >250 To 500, Add 0.20 For >2,500 To 5,000, Deduct -0.12 For >5,000 To 10,000, Deduct -0.23 For >10,000 To 20,000, Deduct -0.35 For >20,000, Deduct -0.46		
09 91 23 00-0075 SF 3 Tone Polymix With Base Coat, Sprayed, Paint Interior Plaster/Drywall Or Masonry Walls 2.54 For Work >15' To 20' Above Floor, Add 0.13 Note: Applied only to work area above 15' to 20'. For Work >20' To 30' Above Floor, Add 0.22 Note: Applied only to work area above 20' to 30'. For Work >30' To 40' Above Floor, Add 0.36 Note: Applied only to work area above 30' to 40'. For Work >40' Above Floor, Add 0.49 Note: Applied only to work area above 40'. For Up To 100, Add 0.92 For >100 To 250, Add 0.48 For >250 To 500, Add 0.22 For >2,500 To 5,000, Deduct -0.13 For >5,000 To 10,000, Deduct -0.25 For >10,000 To 20,000, Deduct -0.38 For >20,000, Deduct -0.51		
09 91 23 00-0076 SF 4 Tone Polymix With Base Coat, Sprayed, Paint Interior Plaster/Drywall Or Masonry Walls 2.78 For Work >15' To 20' Above Floor, Add 0.13 Note: Applied only to work area above 15' to 20'. For Work >20' To 30' Above Floor, Add 0.22 Note: Applied only to work area above 20' to 30'. For Work >30' To 40' Above Floor, Add 0.36 Note: Applied only to work area above 30' to 40'. For Work >40' Above Floor, Add 0.49 Note: Applied only to work area above 40'. For Up To 100, Add 0.95 For >100 To 250, Add 0.50 For >250 To 500, Add 0.23 For >2,500 To 5,000, Deduct -0.14 For >5,000 To 10,000, Deduct -0.28 For >10,000 To 20,000, Deduct -0.42 For >20,000, Deduct -0.56		
09 91 23 00-0077 Paint Interior Plaster/Drywall Walls, Acoustic Texture (09 91 23 00-0060)		

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0078	SF	1	Coat Primer, Sprayed, Acoustic Texture, Paint Interior Plaster/Drywall Walls	0.88	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.43	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.18	
09 91 23 00-0079	SF	1	Coat Finish, Sprayed, Acoustic Texture, Paint Interior Plaster/Drywall Walls	1.01	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.53	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 23 00-0080	SF	2	Coats Finish, Sprayed, Acoustic Texture, Paint Interior Plaster/Drywall Walls	1.65	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.36	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.49	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.78	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000 To 20,000, Deduct	-0.25	
			For >20,000, Deduct	-0.33	
09 91 23 00-0081	SF		Stipple Finish (Drippowder), Paint Interior Plaster/Drywall Walls	1.39	
			For Work >15' To 20' Above Floor, Add	0.19	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.31	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.50	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.68	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.95	
			For >100 To 250, Add	0.45	
			For >250 To 500, Add	0.19	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.21	
			For >20,000, Deduct	-0.28	
09 91 23 00-0082			Paint Interior Metal Walls (09 91 23 00-0001)		
09 91 23 00-0083			Paint Interior Galvanized Walls (09 91 23 00-0082)		
			Note: Linseed oil or acrylic latex paint.		
09 91 23 00-0084	SF	1	Coat Primer, Brush Work, Paint Interior Galvanized Wall Surfaces	1.19	
			For Electrostatic Painting, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.63	
			For >100 To 250, Add	0.31	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0085	SF	1	Coat Paint, Brush Work, Paint Interior Galvanized Wall Surfaces	1.29	
			For Electrostatic Painting, Add	0.19	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.47	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.71	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.26	
09 91 23 00-0086	SF	2	Coats Paint, Brush Work, Paint Interior Galvanized Wall Surfaces	2.40	
			For Electrostatic Painting, Add	0.37	
			For Work >15' To 20' Above Floor, Add	0.23	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.38	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.61	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.84	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.27	
			For >100 To 250, Add	0.62	
			For >250 To 500, Add	0.27	
			For >2,500 To 5,000, Deduct	-0.12	
			For >5,000 To 10,000, Deduct	-0.24	
			For >10,000 To 20,000, Deduct	-0.36	
			For >20,000, Deduct	-0.48	
09 91 23 00-0087	SF	1	Coat Primer, Brush/Roller Work, Paint Interior Galvanized Walls	0.91	
			For Electrostatic Painting, Add	0.15	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.30	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.47	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.18	
09 91 23 00-0088	SF	1	Coat Paint, Brush/Roller Work, Paint Interior Galvanized Wall	1.03	
			For Electrostatic Painting, Add	0.16	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.36	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.21	
09 91 23 00-0089	SF	2	Coats Paint, Brush/Roller Work, Paint Interior Galvanized Walls	1.94	
			For Electrostatic Painting, Add	0.31	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.30	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.48	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.65	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.01	
			For >100 To 250, Add	0.49	
			For >250 To 500, Add	0.22	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.39	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0090	SF		1 Coat Primer, Sprayed, Paint Interior Galvanized Walls.....	0.85	
			For Electrostatic Painting, Add	0.16	
			For Work >15' To 20' Above Floor, Add	0.05	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.09	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.14	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.19	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.34	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
			For Backroll, Add	0.08	
09 91 23 00-0091	SF		1 Coat Paint, Sprayed, Paint Interior Galvanized Walls.....	1.06	
			For Electrostatic Painting, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.31	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
			For Backroll, Add	0.11	
09 91 23 00-0092	SF		2 Coats Paint, Sprayed, Paint Interior Galvanized Walls.....	1.85	
			For Electrostatic Painting, Add	0.34	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.21	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.46	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.78	
			For >100 To 250, Add	0.40	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.28	
			For >20,000, Deduct	-0.37	
			For Backroll, Add	0.18	
09 91 23 00-0093			Paint Interior Aluminum And Aluminum Alloy Walls (09 91 23 00-0092)		
			Note: Alkyd enamel paint.		
09 91 23 00-0094	SF		1 Coat Primer, Brush Work, Paint Interior Aluminum And Aluminum Alloy Wall Surfaces.....	1.19	
			For Electrostatic Painting, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.63	
			For >100 To 250, Add	0.31	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0095	SF	1	Coat Paint, Brush Work, Paint Interior Aluminum And Aluminum Alloy Wall Surfaces	1.29	
			For Electrostatic Painting, Add	0.19	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.47	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.71	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.26	
09 91 23 00-0096	SF	2	Coats Paint, Brush Work, Paint Interior Aluminum And Aluminum Alloy Wall Surfaces	2.39	
			For Electrostatic Painting, Add	0.37	
			For Work >15' To 20' Above Floor, Add	0.23	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.38	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.61	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.84	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.27	
			For >100 To 250, Add	0.62	
			For >250 To 500, Add	0.27	
			For >2,500 To 5,000, Deduct	-0.12	
			For >5,000 To 10,000, Deduct	-0.24	
			For >10,000 To 20,000, Deduct	-0.36	
			For >20,000, Deduct	-0.48	
09 91 23 00-0097	SF	1	Coat Primer, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Walls	1.04	
			For Electrostatic Painting, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.30	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.48	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
09 91 23 00-0098	SF	1	Coat Paint, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Walls	1.15	
			For Electrostatic Painting, Add	0.19	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.36	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.56	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.23	
09 91 23 00-0099	SF	2	Coats Paint, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Walls	2.20	
			For Electrostatic Painting, Add	0.37	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.30	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.48	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.65	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.04	
			For >100 To 250, Add	0.52	
			For >250 To 500, Add	0.23	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.22	
			For >10,000 To 20,000, Deduct	-0.33	
			For >20,000, Deduct	-0.44	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0100	SF		1 Coat Primer, Sprayed, Paint Interior Aluminum And Aluminum Alloy Walls.....	0.92	
			For Electrostatic Painting, Add	0.17	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.11	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.17	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.39	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.18	
			For Backroll, Add	0.09	
09 91 23 00-0101	SF		1 Coat Paint, Sprayed, Paint Interior Aluminum And Aluminum Alloy Walls.....	1.06	
			For Electrostatic Painting, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.31	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
			For Backroll, Add	0.11	
09 91 23 00-0102	SF		2 Coats Paint, Sprayed, Paint Interior Aluminum And Aluminum Alloy Walls.....	1.85	
			For Electrostatic Painting, Add	0.34	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.21	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.46	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.78	
			For >100 To 250, Add	0.40	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.28	
			For >20,000, Deduct	-0.37	
			For Backroll, Add	0.18	
09 91 23 00-0103			Paint Interior Corrugated Metal Walls (09 91 23 00-0082)		
09 91 23 00-0104	SF		1 Coat Primer, Sprayed, Paint Interior Corrugated Metal Walls.....	1.05	
			For Electrostatic Painting, Add	0.19	
			For Work >15' To 20' Above Floor, Add	0.07	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.12	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.19	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.26	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.44	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
			For Backroll, Add	0.10	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0105	SF		1 Coat Paint, Sprayed, Paint Interior Corrugated Metal Walls	1.33	
			For Electrostatic Painting, Add	0.22	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.41	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.65	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.20	
			For >20,000, Deduct	-0.27	
			For Backroll, Add	0.14	
09 91 23 00-0106	SF		2 Coats Paint, Sprayed, Paint Interior Corrugated Metal Walls	2.28	
			For Electrostatic Painting, Add	0.40	
			For Work >15' To 20' Above Floor, Add	0.17	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.28	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.45	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.62	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.01	
			For >100 To 250, Add	0.51	
			For >250 To 500, Add	0.23	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.23	
			For >10,000 To 20,000, Deduct	-0.34	
			For >20,000, Deduct	-0.46	
			For Backroll, Add	0.23	
09 91 23 00-0107			Paint Interior Stucco Walls (09 91 23 00-0001)		
09 91 23 00-0108	LF		1 Coat Paint, Cut-in Brush Work, Paint Interior Stucco Wall Surfaces.....	0.27	
			For Oil Based Paint, Add	0.02	
			For Work >15' To 20' Above Floor, Add	0.03	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.05	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.08	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.12	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.17	
			For >100 To 250, Add	0.08	
			For >250 To 500, Add	0.03	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 20,000, Deduct	-0.04	
			For >20,000, Deduct	-0.05	
09 91 23 00-0109	SF		1 Coat Primer, Brush Work, Paint Interior Stucco Wall Surfaces.....	1.47	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.30	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.48	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.65	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.93	
			For >100 To 250, Add	0.44	
			For >250 To 500, Add	0.19	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000 To 20,000, Deduct	-0.22	
			For >20,000, Deduct	-0.29	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

09 91 23 00-0110	SF	1 Coat Paint, Brush Work, Paint Interior Stucco Wall Surfaces	1.63	
		For Oil Based Paint, Add	0.10	
		For Work >15' To 20' Above Floor, Add	0.20	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.33	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.52	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.72	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.02	
		For >100 To 250, Add	0.49	
		For >250 To 500, Add	0.21	
		For >2,500 To 5,000, Deduct	-0.08	
		For >5,000 To 10,000, Deduct	-0.16	
		For >10,000 To 20,000, Deduct	-0.24	
		For >20,000, Deduct	-0.33	
09 91 23 00-0111	SF	2 Coats Paint, Brush Work, Paint Interior Stucco Wall Surfaces	2.91	
		For Oil Based Paint, Add	0.18	
		For Work >15' To 20' Above Floor, Add	0.34	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.56	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.90	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	1.24	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.79	
		For >100 To 250, Add	0.85	
		For >250 To 500, Add	0.37	
		For >2,500 To 5,000, Deduct	-0.15	
		For >5,000 To 10,000, Deduct	-0.29	
		For >10,000 To 20,000, Deduct	-0.44	
		For >20,000, Deduct	-0.58	
09 91 23 00-0112	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Stucco Wall Surfaces.....	1.14	
		For Oil Based Paint, Add	0.07	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.34	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.47	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.69	
		For >100 To 250, Add	0.33	
		For >250 To 500, Add	0.14	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.11	
		For >10,000 To 20,000, Deduct	-0.17	
		For >20,000, Deduct	-0.23	
09 91 23 00-0113	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Stucco Wall Surfaces.....	1.30	
		For Oil Based Paint, Add	0.08	
		For Work >15' To 20' Above Floor, Add	0.15	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.24	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.39	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.53	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.78	
		For >100 To 250, Add	0.37	
		For >250 To 500, Add	0.16	
		For >2,500 To 5,000, Deduct	-0.07	
		For >5,000 To 10,000, Deduct	-0.13	
		For >10,000 To 20,000, Deduct	-0.20	
		For >20,000, Deduct	-0.26	
09 91 23 00-0114	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Stucco Wall Surfaces.....	2.40	
		For Oil Based Paint, Add	0.15	
		For Work >15' To 20' Above Floor, Add	0.26	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.44	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.70	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.96	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.40	
		For >100 To 250, Add	0.68	
		For >250 To 500, Add	0.29	
		For >2,500 To 5,000, Deduct	-0.12	
		For >5,000 To 10,000, Deduct	-0.24	
		For >10,000 To 20,000, Deduct	-0.36	
		For >20,000, Deduct	-0.48	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0115	SF	1	Coat Primer, Sprayed, Paint Interior Stucco Wall Surfaces	0.91	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.23	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.48	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.18	
			For Backroll, Add	0.10	
09 91 23 00-0116	SF	1	Coat Paint, Sprayed, Paint Interior Stucco Wall Surfaces	1.13	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.18	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.28	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.39	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.60	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.23	
			For Backroll, Add	0.13	
09 91 23 00-0117	SF	2	Coats Paint, Sprayed, Paint Interior Stucco Wall Surfaces	2.17	
			For Oil Based Paint, Add	0.15	
			For Work >15' To 20' Above Floor, Add	0.21	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.35	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.56	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.78	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.17	
			For >100 To 250, Add	0.57	
			For >250 To 500, Add	0.25	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.22	
			For >10,000 To 20,000, Deduct	-0.33	
			For >20,000, Deduct	-0.43	
			For Backroll, Add	0.25	
09 91 23 00-0118			Paint Interior Wood Walls (09 91 23 00-0001)		
09 91 23 00-0119			Interior Wood Walls (09 91 23 00-0118)		
09 91 23 00-0120	LF	1	Coat Paint, Cut-in Brush Work, Paint Interior Wood Wall Surfaces	0.19	
			For Oil Based Paint, Add	0.01	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.04	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.06	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.08	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.12	
			For >100 To 250, Add	0.06	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.03	
			For >20,000, Deduct	-0.04	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0121	SF		1 Coat Paint, Brush Work, Paint Interior Wood Wall Surfaces.....	1.12	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.70	
			For >100 To 250, Add	0.33	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 23 00-0122	SF		2 Coats Paint, Brush Work, Paint Interior Wood Wall Surfaces.....	2.05	
			For Oil Based Paint, Add	0.13	
			For Work >15' To 20' Above Floor, Add	0.24	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.40	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.63	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.87	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.26	
			For >100 To 250, Add	0.60	
			For >250 To 500, Add	0.26	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.21	
			For >10,000 To 20,000, Deduct	-0.31	
			For >20,000, Deduct	-0.41	
09 91 23 00-0123	SF		3 Coats Paint, Brush Work, Paint Interior Wood Wall Surfaces.....	2.94	
			For Oil Based Paint, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.33	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.56	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.89	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	1.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.78	
			For >100 To 250, Add	0.85	
			For >250 To 500, Add	0.37	
			For >2,500 To 5,000, Deduct	-0.15	
			For >5,000 To 10,000, Deduct	-0.29	
			For >10,000 To 20,000, Deduct	-0.44	
			For >20,000, Deduct	-0.59	
09 91 23 00-0124	SF		1 Coat Primer, Brush/Roller Work, Paint Interior Wood Walls.....	0.82	
			For Oil Based Paint, Add	0.05	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.15	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.23	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.32	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.47	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
09 91 23 00-0125	SF		1 Coat Paint, Brush/Roller Work, Paint Interior Wood Walls.....	0.92	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.17	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.27	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.37	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.55	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.14	
			For >20,000, Deduct	-0.18	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0126	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Wood Walls.....	1.64	
		For Oil Based Paint, Add	0.11	
		For Work >15' To 20' Above Floor, Add	0.18	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.29	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.47	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.64	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.95	
		For >100 To 250, Add	0.46	
		For >250 To 500, Add	0.20	
		For >2,500 To 5,000, Deduct	-0.08	
		For >5,000 To 10,000, Deduct	-0.16	
		For >10,000 To 20,000, Deduct	-0.25	
		For >20,000, Deduct	-0.33	
09 91 23 00-0127	SF	1 Coat Primer, Sprayed, Paint Interior Wood Walls.....	0.66	
		For Oil Based Paint, Add	0.05	
		For Work >15' To 20' Above Floor, Add	0.06	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.10	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.15	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.21	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.33	
		For >100 To 250, Add	0.16	
		For >250 To 500, Add	0.07	
		For >2,500 To 5,000, Deduct	-0.03	
		For >5,000 To 10,000, Deduct	-0.07	
		For >10,000 To 20,000, Deduct	-0.10	
		For >20,000, Deduct	-0.13	
		For Backroll, Add	0.07	
09 91 23 00-0128	SF	1 Coat Paint, Sprayed, Paint Interior Wood Walls.....	0.84	
		For Oil Based Paint, Add	0.06	
		For Work >15' To 20' Above Floor, Add	0.08	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.13	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.20	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.28	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.43	
		For >100 To 250, Add	0.21	
		For >250 To 500, Add	0.09	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.08	
		For >10,000 To 20,000, Deduct	-0.13	
		For >20,000, Deduct	-0.17	
		For Backroll, Add	0.09	
09 91 23 00-0129	SF	2 Coats Paint, Sprayed, Paint Interior Wood Walls.....	1.55	
		For Oil Based Paint, Add	0.11	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.36	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.49	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.77	
		For >100 To 250, Add	0.38	
		For >250 To 500, Add	0.17	
		For >2,500 To 5,000, Deduct	-0.08	
		For >5,000 To 10,000, Deduct	-0.16	
		For >10,000 To 20,000, Deduct	-0.23	
		For >20,000, Deduct	-0.31	
		For Backroll, Add	0.17	
09 91 23 00-0130		Paint Interior Ceilings (09 91 23)		
09 91 23 00-0131		Paint Interior Acoustical Ceilings (09 91 23 00-0130)		
		Note: Includes grid.		

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0132	LF		1 Coat Paint, Cut-in Brush Work, Paint Interior Acoustical Ceiling	0.35	
			For Oil Based Paint, Add	0.03	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.04	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.06	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.09	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.15	
			For >100 To 250, Add	0.08	
			For >250 To 500, Add	0.03	
			For >2,500 To 5,000, Deduct	-0.02	
			For >5,000 To 10,000, Deduct	-0.04	
			For >10,000 To 20,000, Deduct	-0.05	
			For >20,000, Deduct	-0.07	
09 91 23 00-0133	SF		1 Coat Primer, Brush Work, Paint Interior Acoustical Ceiling.....	1.00	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 23 00-0134	SF		1 Coat Paint, Brush Work, Paint Interior Acoustical Ceiling.....	1.06	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.68	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
09 91 23 00-0135	SF		2 Coats Paint, Brush Work, Paint Interior Acoustical Ceiling	1.90	
			For Oil Based Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.23	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.38	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.61	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.84	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.20	
			For >100 To 250, Add	0.57	
			For >250 To 500, Add	0.25	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.38	
09 91 23 00-0136	SF		1 Coat Primer, Brush/Roller Work, Paint Interior Acoustical Ceiling	0.87	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.51	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0137	SF	1	Coat Paint, Brush/Roller Work, Paint Interior Acoustical Ceiling.....	0.84	
			For Oil Based Paint, Add	0.05	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.36	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.52	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 23 00-0138	SF	2	Coats Paint, Brush/Roller Work, Paint Interior Acoustical Ceiling.....	1.57	
			For Oil Based Paint, Add	0.10	
			For Work >15' To 20' Above Floor, Add	0.18	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.30	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.48	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.65	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.95	
			For >100 To 250, Add	0.45	
			For >250 To 500, Add	0.20	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.24	
			For >20,000, Deduct	-0.31	
09 91 23 00-0139	SF	1	Coat Primer, Sprayed, Paint Interior Acoustical Ceiling.....	0.84	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.31	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.46	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
			For Backroll, Add	0.10	
09 91 23 00-0140	SF	1	Coat Paint, Sprayed, Paint Interior Acoustical Ceiling	0.80	
			For Oil Based Paint, Add	0.05	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.31	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.46	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
			For Backroll, Add	0.10	
09 91 23 00-0141	SF	2	Coats Paint, Sprayed, Paint Interior Acoustical Ceiling	1.32	
			For Oil Based Paint, Add	0.09	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.21	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.47	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.71	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.20	
			For >20,000, Deduct	-0.26	
			For Backroll, Add	0.15	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
09 91 23 00-0142	Paint Interior Concrete Ceilings (09 91 23 00-0130)			
09 91 23 00-0143	LF 1 Coat Paint, Cut-in Brush Work, Paint Interior Concrete Ceiling	0.17		
	For Work >15' To 20' Above Floor, Add	0.02		
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add	0.04		
	Note: Applied only to work area above 20' to 30'.			
	For Work >30' To 40' Above Floor, Add	0.06		
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add	0.08		
	Note: Applied only to work area above 40'.			
	For Up To 100, Add	0.11		
	For >100 To 250, Add	0.05		
	For >250 To 500, Add	0.02		
	For >2,500 To 5,000, Deduct	-0.01		
	For >5,000 To 10,000, Deduct	-0.02		
	For >10,000 To 20,000, Deduct	-0.03		
	For >20,000, Deduct	-0.03		
09 91 23 00-0144	SF 1 Coat Filler, Brush Work, Paint Interior Concrete Ceiling	1.00		
	For Oil Based Paint, Add	0.06		
	For Epoxy Paint, Add	0.12		
	For Work >15' To 20' Above Floor, Add	0.11		
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add	0.19		
	Note: Applied only to work area above 20' to 30'.			
	For Work >30' To 40' Above Floor, Add	0.30		
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add	0.42		
	Note: Applied only to work area above 40'.			
	For Up To 100, Add	0.61		
	For >100 To 250, Add	0.29		
	For >250 To 500, Add	0.13		
	For >2,500 To 5,000, Deduct	-0.05		
	For >5,000 To 10,000, Deduct	-0.10		
	For >10,000 To 20,000, Deduct	-0.15		
	For >20,000, Deduct	-0.20		
09 91 23 00-0145	SF 1 Coat Paint, Brush Work, Paint Interior Concrete Ceiling	1.05		
	For Oil Based Paint, Add	0.06		
	For Epoxy Paint, Add	0.11		
	For Work >15' To 20' Above Floor, Add	0.13		
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add	0.22		
	Note: Applied only to work area above 20' to 30'.			
	For Work >30' To 40' Above Floor, Add	0.34		
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add	0.47		
	Note: Applied only to work area above 40'.			
	For Up To 100, Add	0.67		
	For >100 To 250, Add	0.32		
	For >250 To 500, Add	0.14		
	For >2,500 To 5,000, Deduct	-0.05		
	For >5,000 To 10,000, Deduct	-0.11		
	For >10,000 To 20,000, Deduct	-0.16		
	For >20,000, Deduct	-0.21		
09 91 23 00-0146	SF 2 Coats Paint, Brush Work, Paint Interior Concrete Ceiling	1.89		
	For Oil Based Paint, Add	0.11		
	For Epoxy Paint, Add	0.21		
	For Work >15' To 20' Above Floor, Add	0.23		
	Note: Applied only to work area above 15' to 20'.			
	For Work >20' To 30' Above Floor, Add	0.38		
	Note: Applied only to work area above 20' to 30'.			
	For Work >30' To 40' Above Floor, Add	0.60		
	Note: Applied only to work area above 30' to 40'.			
	For Work >40' Above Floor, Add	0.83		
	Note: Applied only to work area above 40'.			
	For Up To 100, Add	1.19		
	For >100 To 250, Add	0.57		
	For >250 To 500, Add	0.25		
	For >2,500 To 5,000, Deduct	-0.09		
	For >5,000 To 10,000, Deduct	-0.19		
	For >10,000 To 20,000, Deduct	-0.28		
	For >20,000, Deduct	-0.38		



Finishes			09	60
Painting and Coating			09 90	
Painting			09 91	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0147 SF 1 Coat Filler, Brush/Roller Work, Paint Interior Concrete Ceiling.....	0.79	
For Oil Based Paint, Add	0.05	
For Epoxy Paint, Add	0.11	
For Work >15' To 20' Above Floor, Add	0.08	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.14	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.22	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.30	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.45	
For >100 To 250, Add	0.22	
For >250 To 500, Add	0.09	
For >2,500 To 5,000, Deduct	-0.04	
For >5,000 To 10,000, Deduct	-0.08	
For >10,000 To 20,000, Deduct	-0.12	
For >20,000, Deduct	-0.16	
09 91 23 00-0148 SF 1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Ceiling	0.84	
For Oil Based Paint, Add	0.05	
For Epoxy Paint, Add	0.10	
For Work >15' To 20' Above Floor, Add	0.10	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.16	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.26	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.36	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.52	
For >100 To 250, Add	0.25	
For >250 To 500, Add	0.11	
For >2,500 To 5,000, Deduct	-0.04	
For >5,000 To 10,000, Deduct	-0.08	
For >10,000 To 20,000, Deduct	-0.13	
For >20,000, Deduct	-0.17	
09 91 23 00-0149 SF 2 Coats Paint, Brush/Roller Work, Paint Interior Concrete Ceiling	1.58	
For Oil Based Paint, Add	0.10	
For Epoxy Paint, Add	0.19	
For Work >15' To 20' Above Floor, Add	0.18	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.30	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.48	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.66	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.96	
For >100 To 250, Add	0.46	
For >250 To 500, Add	0.20	
For >2,500 To 5,000, Deduct	-0.08	
For >5,000 To 10,000, Deduct	-0.16	
For >10,000 To 20,000, Deduct	-0.24	
For >20,000, Deduct	-0.32	
09 91 23 00-0150 SF 1 Coat Filler, Sprayed, Paint Interior Concrete Ceiling	0.79	
For Oil Based Paint, Add	0.05	
For Epoxy Paint, Add	0.12	
For Work >15' To 20' Above Floor, Add	0.08	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.13	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.20	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.28	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.42	
For >100 To 250, Add	0.21	
For >250 To 500, Add	0.09	
For >2,500 To 5,000, Deduct	-0.04	
For >5,000 To 10,000, Deduct	-0.08	
For >10,000 To 20,000, Deduct	-0.12	
For >20,000, Deduct	-0.16	
For Backroll, Add	0.09	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0151	SF		1 Coat Paint, Sprayed, Paint Interior Concrete Ceiling	0.80	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.31	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.46	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
			For Backroll, Add	0.10	
09 91 23 00-0152	SF		2 Coats Paint, Sprayed, Paint Interior Concrete Ceiling	1.31	
			For Oil Based Paint, Add	0.09	
			For Epoxy Paint, Add	0.21	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.21	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.34	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.46	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.70	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.20	
			For >20,000, Deduct	-0.26	
			For Backroll, Add	0.15	
09 91 23 00-0153	SF		1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Ceiling	1.04	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
09 91 23 00-0154	SF		1 Coat Bonding Agent, Brush/Roller, Paint Interior Concrete Ceiling	0.83	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.30	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.45	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.17	
09 91 23 00-0155	SF		1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Ceiling	0.85	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.20	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.28	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.43	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
			For Backroll, Add	0.09	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0156			Paint Interior Drywall/Plaster Ceilings (09 91 23 00-0130)		
09 91 23 00-0157	LF		1 Coat Paint, Cut-in Brush Work, Paint Interior Drywall/Plaster Ceiling.....	0.17	
			For Epoxy Paint, Add	0.02	
			For Oil Based Paint, Add	0.01	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.04	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.06	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.08	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.11	
			For >100 To 250, Add	0.05	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.03	
			For >20,000, Deduct	-0.03	
09 91 23 00-0158	SF		1 Coat Primer, Brush Work, Pain Interior Drywall/Plaster Ceiling.....	1.00	
			For Epoxy Paint, Add	0.12	
			For Oil Based Paint, Add	0.06	
			For Orange Peel Finish, Add	0.13	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 23 00-0159	SF		1 Coat Paint, Brush Work, Paint Interior Drywall/Plaster Ceiling.....	1.06	
			For Epoxy Paint, Add	0.11	
			For Oil Based Paint, Add	0.06	
			For Orange Peel Finish, Add	0.15	
			For Work >15' To 20' Above Floor, Add	0.13	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.22	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.35	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.48	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.68	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
09 91 23 00-0160	SF		2 Coats Paint, Brush Work, Paint Interior Drywall/Plaster Ceiling.....	1.90	
			For Epoxy Paint, Add	0.21	
			For Oil Based Paint, Add	0.11	
			For Orange Peel Finish, Add	0.26	
			For Work >15' To 20' Above Floor, Add	0.23	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.38	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.61	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.84	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.20	
			For >100 To 250, Add	0.57	
			For >250 To 500, Add	0.25	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.29	
			For >20,000, Deduct	-0.38	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

09 91 23 00-0161	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling.....	0.87	
		For Epoxy Paint, Add	0.12	
		For Oil Based Paint, Add	0.06	
		For Orange Peel Finish, Add	0.11	
		For Work >15' To 20' Above Floor, Add	0.09	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.16	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.25	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.35	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.51	
		For >100 To 250, Add	0.24	
		For >250 To 500, Add	0.11	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.09	
		For >10,000 To 20,000, Deduct	-0.13	
		For >20,000, Deduct	-0.17	
09 91 23 00-0162	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling.....	0.84	
		For Epoxy Paint, Add	0.10	
		For Oil Based Paint, Add	0.05	
		For Orange Peel Finish, Add	0.11	
		For Work >15' To 20' Above Floor, Add	0.10	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.16	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.26	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.36	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.52	
		For >100 To 250, Add	0.25	
		For >250 To 500, Add	0.11	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.08	
		For >10,000 To 20,000, Deduct	-0.13	
		For >20,000, Deduct	-0.17	
09 91 23 00-0163	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling.....	1.57	
		For Epoxy Paint, Add	0.19	
		For Oil Based Paint, Add	0.10	
		For Orange Peel Finish, Add	0.21	
		For Work >15' To 20' Above Floor, Add	0.18	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.30	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.48	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.65	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.95	
		For >100 To 250, Add	0.45	
		For >250 To 500, Add	0.20	
		For >2,500 To 5,000, Deduct	-0.08	
		For >5,000 To 10,000, Deduct	-0.16	
		For >10,000 To 20,000, Deduct	-0.24	
		For >20,000, Deduct	-0.31	
09 91 23 00-0164	SF	1 Coat Primer, Sprayed, Paint Interior Drywall/Plaster Ceiling.....	0.84	
		For Epoxy Paint, Add	0.13	
		For Oil Based Paint, Add	0.06	
		For Work >15' To 20' Above Floor, Add	0.08	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.14	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.22	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.31	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.46	
		For >100 To 250, Add	0.22	
		For >250 To 500, Add	0.10	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.08	
		For >10,000 To 20,000, Deduct	-0.13	
		For >20,000, Deduct	-0.17	
		For Backroll, Add	0.10	



		Finishes	09	
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0165	SF	1 Coat Paint, Sprayed, Paint Interior Drywall/Plaster Ceiling.....	0.80	
		For Epoxy Paint, Add	0.11	
		For Oil Based Paint, Add	0.05	
		For Work >15' To 20' Above Floor, Add	0.08	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.14	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.22	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.31	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.46	
		For >100 To 250, Add	0.22	
		For >250 To 500, Add	0.10	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.08	
		For >10,000 To 20,000, Deduct	-0.12	
		For >20,000, Deduct	-0.16	
		For Backroll, Add	0.10	
09 91 23 00-0166	SF	2 Coats Paint, Sprayed, Paint Interior Drywall/Plaster Ceiling.....	1.32	
		For Epoxy Paint, Add	0.21	
		For Oil Based Paint, Add	0.09	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.21	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.34	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.47	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.71	
		For >100 To 250, Add	0.34	
		For >250 To 500, Add	0.15	
		For >2,500 To 5,000, Deduct	-0.07	
		For >5,000 To 10,000, Deduct	-0.13	
		For >10,000 To 20,000, Deduct	-0.20	
		For >20,000, Deduct	-0.26	
		For Backroll, Add	0.15	
09 91 23 00-0167		Paint Interior Metal Ceilings (09 91 23 00-0130)		
09 91 23 00-0168		Galvanized Surfaces, Galvanized Primer (09 91 23 00-0167)		
		Note: Linseed oil or acrylic latex paint.		
09 91 23 00-0169	SF	1 Coat Primer, Brush Work, Paint Interior Galvanized Ceiling.....	1.29	
		For Electrostatic Painting, Add	0.19	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.34	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.47	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.71	
		For >100 To 250, Add	0.34	
		For >250 To 500, Add	0.15	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.13	
		For >10,000 To 20,000, Deduct	-0.19	
		For >20,000, Deduct	-0.26	
09 91 23 00-0170	SF	1 Coat Paint, Brush Work, Paint Interior Galvanized Ceiling.....	1.41	
		For Electrostatic Painting, Add	0.21	
		For Work >15' To 20' Above Floor, Add	0.15	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.25	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.39	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.54	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.80	
		For >100 To 250, Add	0.39	
		For >250 To 500, Add	0.17	
		For >2,500 To 5,000, Deduct	-0.07	
		For >5,000 To 10,000, Deduct	-0.14	
		For >10,000 To 20,000, Deduct	-0.21	
		For >20,000, Deduct	-0.28	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0171	SF		2 Coats Paint, Brush Work, Paint Interior Galvanized Ceiling.....	2.61	
			For Electrostatic Painting, Add	0.39	
			For Work >15' To 20' Above Floor, Add	0.26	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.44	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.70	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.96	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.44	
			For >100 To 250, Add	0.70	
			For >250 To 500, Add	0.30	
			For >2,500 To 5,000, Deduct	-0.13	
			For >5,000 To 10,000, Deduct	-0.26	
			For >10,000 To 20,000, Deduct	-0.39	
			For >20,000, Deduct	-0.52	
09 91 23 00-0172	SF		1 Coat Primer, Brush/Roller Work, Paint Interior Galvanized Ceiling.....	1.01	
			For Electrostatic Painting, Add	0.16	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.36	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 23 00-0173	SF		1 Coat Paint, Brush/Roller Work, Paint Interior Galvanized Ceiling.....	1.12	
			For Electrostatic Painting, Add	0.17	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.62	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 23 00-0174	SF		2 Coats Paint, Brush/Roller Work, Paint Interior Galvanized Ceiling.....	2.09	
			For Electrostatic Painting, Add	0.32	
			For Work >15' To 20' Above Floor, Add	0.21	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.34	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.55	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.75	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.14	
			For >100 To 250, Add	0.55	
			For >250 To 500, Add	0.24	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.21	
			For >10,000 To 20,000, Deduct	-0.31	
			For >20,000, Deduct	-0.42	
09 91 23 00-0175	SF		1 Coat Primer, Sprayed, Paint Interior Galvanized Ceiling.....	1.06	
			For Electrostatic Painting, Add	0.18	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.31	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	
			For Backroll, Add	0.11	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0176	SF	1 Coat Paint, Sprayed, Paint Interior Galvanized Ceiling.....	1.20	
		For Electrostatic Painting, Add	0.20	
		For Work >15' To 20' Above Floor, Add	0.11	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.18	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.28	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.39	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.60	
		For >100 To 250, Add	0.30	
		For >250 To 500, Add	0.13	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.12	
		For >10,000 To 20,000, Deduct	-0.18	
		For >20,000, Deduct	-0.24	
		For Backroll, Add	0.13	
09 91 23 00-0177	SF	2 Coats Paint, Sprayed, Paint Interior Galvanized Ceiling.....	1.99	
		For Electrostatic Painting, Add	0.35	
		For Work >15' To 20' Above Floor, Add	0.15	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.25	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.39	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.54	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.89	
		For >100 To 250, Add	0.44	
		For >250 To 500, Add	0.20	
		For >2,500 To 5,000, Deduct	-0.10	
		For >5,000 To 10,000, Deduct	-0.20	
		For >10,000 To 20,000, Deduct	-0.30	
		For >20,000, Deduct	-0.40	
		For Backroll, Add	0.20	
09 91 23 00-0178		Aluminum And Aluminum Alloy Surface Pretreatment Primer (09 91 23 00-0167)		
		Note: Alkyd enamel paint.		
09 91 23 00-0179	SF	1 Coat Primer, Brush Work, Paint Interior Aluminum And Aluminum Alloy Ceiling.....	1.29	
		For Electrostatic Painting, Add	0.19	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.34	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.47	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.71	
		For >100 To 250, Add	0.34	
		For >250 To 500, Add	0.15	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.13	
		For >10,000 To 20,000, Deduct	-0.19	
		For >20,000, Deduct	-0.26	
09 91 23 00-0180	SF	1 Coat Paint, Brush Work, Paint Interior Aluminum And Aluminum Alloy Ceiling.....	1.41	
		For Electrostatic Painting, Add	0.21	
		For Work >15' To 20' Above Floor, Add	0.15	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.25	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.39	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.54	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.80	
		For >100 To 250, Add	0.39	
		For >250 To 500, Add	0.17	
		For >2,500 To 5,000, Deduct	-0.07	
		For >5,000 To 10,000, Deduct	-0.14	
		For >10,000 To 20,000, Deduct	-0.21	
		For >20,000, Deduct	-0.28	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0181 SF 2 Coats Paint, Brush Work, Paint Interior Aluminum And Aluminum Alloy Ceiling.....	2.61	
For Electrostatic Painting, Add	0.39	
For Work >15' To 20' Above Floor, Add	0.26	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.44	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.70	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.96	
Note: Applied only to work area above 40'.		
For Up To 100, Add	1.44	
For >100 To 250, Add	0.70	
For >250 To 500, Add	0.30	
For >2,500 To 5,000, Deduct	-0.13	
For >5,000 To 10,000, Deduct	-0.26	
For >10,000 To 20,000, Deduct	-0.39	
For >20,000, Deduct	-0.52	
09 91 23 00-0182 SF 1 Coat Primer, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Ceiling.....	1.15	
For Electrostatic Painting, Add	0.19	
For Work >15' To 20' Above Floor, Add	0.10	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.16	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.26	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.36	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.56	
For >100 To 250, Add	0.28	
For >250 To 500, Add	0.12	
For >2,500 To 5,000, Deduct	-0.06	
For >5,000 To 10,000, Deduct	-0.12	
For >10,000 To 20,000, Deduct	-0.17	
For >20,000, Deduct	-0.23	
09 91 23 00-0183 SF 1 Coat Paint, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Ceiling.....	1.26	
For Electrostatic Painting, Add	0.20	
For Work >15' To 20' Above Floor, Add	0.11	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.19	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.30	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.42	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.65	
For >100 To 250, Add	0.32	
For >250 To 500, Add	0.14	
For >2,500 To 5,000, Deduct	-0.06	
For >5,000 To 10,000, Deduct	-0.13	
For >10,000 To 20,000, Deduct	-0.19	
For >20,000, Deduct	-0.25	
09 91 23 00-0184 SF 2 Coats Paint, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Ceiling	2.41	
For Electrostatic Painting, Add	0.39	
For Work >15' To 20' Above Floor, Add	0.21	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.35	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.56	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.77	
Note: Applied only to work area above 40'.		
For Up To 100, Add	1.20	
For >100 To 250, Add	0.59	
For >250 To 500, Add	0.26	
For >2,500 To 5,000, Deduct	-0.12	
For >5,000 To 10,000, Deduct	-0.24	
For >10,000 To 20,000, Deduct	-0.36	
For >20,000, Deduct	-0.48	
09 91 23 00-0185 SF 1 Coat Primer, Sprayed, Paint Interior Aluminum And Aluminum Alloy Ceiling	1.06	
For Electrostatic Painting, Add	0.18	
For Work >15' To 20' Above Floor, Add	0.08	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.14	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.22	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.31	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.50	
For >100 To 250, Add	0.25	
For >250 To 500, Add	0.11	
For >2,500 To 5,000, Deduct	-0.05	
For >5,000 To 10,000, Deduct	-0.11	
For >10,000 To 20,000, Deduct	-0.16	
For >20,000, Deduct	-0.21	
For Backroll, Add	0.11	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0186	SF	1	Coat Paint, Sprayed, Paint Interior Aluminum And Aluminum Alloy Ceiling.....	1.20	
			For Electrostatic Painting, Add	0.20	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.18	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.28	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.39	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.60	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	
			For Backroll, Add	0.13	
09 91 23 00-0187	SF	2	Coats Paint, Sprayed, Paint Interior Aluminum And Aluminum Alloy Ceiling.....	1.99	
			For Electrostatic Painting, Add	0.35	
			For Work >15' To 20' Above Floor, Add	0.15	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.25	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.39	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.54	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.89	
			For >100 To 250, Add	0.44	
			For >250 To 500, Add	0.20	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.20	
			For >10,000 To 20,000, Deduct	-0.30	
			For >20,000, Deduct	-0.40	
			For Backroll, Add	0.20	
09 91 23 00-0188			Paint Interior Ceiling Tile Grid (09 91 23 00-0167)		
			Note: Grid only.		
09 91 23 00-0189	LF	1	Coat Paint, Brush/Roller Work, Paint Interior Ceiling Tile Grid.....	0.26	
			For Electrostatic Painting, Add	0.04	
			For Work >15' To 20' Above Floor, Add	0.03	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.05	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.08	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.11	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.16	
			For >100 To 250, Add	0.08	
			For >250 To 500, Add	0.03	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.03	
			For >10,000 To 20,000, Deduct	-0.04	
			For >20,000, Deduct	-0.05	
09 91 23 00-0190	LF	2	Coats Paint, Brush/Roller Work, Paint Interior Ceiling Tile Grid.....	0.54	
			For Electrostatic Painting, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.10	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.16	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.33	
			For >100 To 250, Add	0.16	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.05	
			For >10,000 To 20,000, Deduct	-0.08	
			For >20,000, Deduct	-0.11	
09 91 23 00-0191			Paint Interior Corrugated Metal Ceilings (09 91 23 00-0167)		

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0192	SF	1	Coat Primer, Sprayed, Paint Interior Corrugated Metal Ceiling.....	1.42	
			For Electrostatic Painting, Add	0.24	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.41	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.66	
			For >100 To 250, Add	0.33	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.21	
			For >20,000, Deduct	-0.28	
			For Backroll, Add	0.15	
09 91 23 00-0193	SF	1	Coat Paint, Sprayed, Paint Interior Corrugated Metal Ceiling.....	1.60	
			For Electrostatic Painting, Add	0.26	
			For Work >15' To 20' Above Floor, Add	0.14	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.23	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.37	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.51	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.80	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.24	
			For >20,000, Deduct	-0.32	
			For Backroll, Add	0.17	
09 91 23 00-0194	SF	2	Coats Paint, Sprayed, Paint Interior Corrugated Metal Ceiling.....	2.65	
			For Electrostatic Painting, Add	0.47	
			For Work >15' To 20' Above Floor, Add	0.20	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.33	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.52	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.72	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.18	
			For >100 To 250, Add	0.59	
			For >250 To 500, Add	0.26	
			For >2,500 To 5,000, Deduct	-0.13	
			For >5,000 To 10,000, Deduct	-0.27	
			For >10,000 To 20,000, Deduct	-0.40	
			For >20,000, Deduct	-0.53	
			For Backroll, Add	0.26	
09 91 23 00-0195			Paint Interior Wood Ceilings (09 91 23 00-0130)		
09 91 23 00-0196			Paint Interior Smooth Wood Ceilings (09 91 23 00-0195)		
09 91 23 00-0197	LF	1	Coat Paint, Cut-in Brush Work, Paint Interior Wood Smooth Ceiling.....	0.21	
			For Oil Based Paint, Add	0.01	
			For Work >15' To 20' Above Floor, Add	0.02	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.04	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.06	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.09	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.13	
			For >100 To 250, Add	0.06	
			For >250 To 500, Add	0.03	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.03	
			For >20,000, Deduct	-0.04	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0198	SF	1	Coat Primer, Brush Work, Paint Interior Wood Smooth Ceiling.....	1.23	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.14	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.23	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.36	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.50	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.72	
			For >100 To 250, Add	0.35	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.25	
09 91 23 00-0199	SF	1	Coat Paint, Brush Work, Paint Interior Wood Smooth Ceiling.....	1.26	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.15	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.25	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.39	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.54	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.78	
			For >100 To 250, Add	0.37	
			For >250 To 500, Add	0.16	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.25	
09 91 23 00-0200	SF	2	Coats Paint, Brush Work, Paint Interior Wood Smooth Ceiling.....	2.31	
			For Oil Based Paint, Add	0.14	
			For Work >15' To 20' Above Floor, Add	0.26	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.44	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.70	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.96	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.39	
			For >100 To 250, Add	0.67	
			For >250 To 500, Add	0.29	
			For >2,500 To 5,000, Deduct	-0.12	
			For >5,000 To 10,000, Deduct	-0.23	
			For >10,000 To 20,000, Deduct	-0.35	
			For >20,000, Deduct	-0.46	
09 91 23 00-0201	SF	1	Coat Primer, Brush/Roller Work, Paint Interior Smooth Wood Ceiling.....	1.03	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.10	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.26	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.36	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.27	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.21	
09 91 23 00-0202	SF	1	Coat Paint, Brush/Roller Work, Paint Interior Smooth Wood Ceiling.....	1.09	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.62	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.22	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0203	SF		2 Coats Paint, Brush/Roller Work, Paint Interior Smooth Wood Ceiling	2.06	
			For Oil Based Paint, Add	0.14	
			For Work >15' To 20' Above Floor, Add	0.21	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.35	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.56	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.77	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.15	
			For >100 To 250, Add	0.56	
			For >250 To 500, Add	0.24	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.21	
			For >10,000 To 20,000, Deduct	-0.31	
			For >20,000, Deduct	-0.41	
09 91 23 00-0204	SF		1 Coat Primer, Sprayed, Paint Interior Smooth Wood Ceiling.....	0.84	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.31	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.46	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
			For Backroll, Add	0.10	
09 91 23 00-0205	SF		1 Coat Paint, Sprayed, Paint Interior Smooth Wood Ceiling.....	0.99	
			For Oil Based Paint, Add	0.06	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.18	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.28	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.39	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.57	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
			For Backroll, Add	0.12	
09 91 23 00-0206	SF		2 Coats Paint, Sprayed, Paint Interior Smooth Wood Ceiling.....	1.55	
			For Oil Based Paint, Add	0.11	
			For Work >15' To 20' Above Floor, Add	0.15	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.25	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.39	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.54	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.82	
			For >100 To 250, Add	0.40	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.23	
			For >20,000, Deduct	-0.31	
			For Backroll, Add	0.18	

09 91 23 00-0207 Paint Interior Wood Beams (09 91 23 00-0130)



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0208	SF	1	Coat Primer, Brush Work, Paint Interior Wood Beams	1.35	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.15	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.26	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.41	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.56	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.87	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.20	
			For >20,000, Deduct	-0.27	
09 91 23 00-0209	SF	1	Coat Paint, Brush Work, Paint Interior Wood Beams	1.36	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.16	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.27	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.43	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.59	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.85	
			For >100 To 250, Add	0.41	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.14	
			For >10,000 To 20,000, Deduct	-0.20	
			For >20,000, Deduct	-0.27	
09 91 23 00-0210	SF	2	Coats Paint, Brush Work, Paint Interior Wood Beams	2.50	
			For Oil Based Paint, Add	0.15	
			For Work >15' To 20' Above Floor, Add	0.29	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.48	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.77	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	1.06	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	1.53	
			For >100 To 250, Add	0.73	
			For >250 To 500, Add	0.32	
			For >2,500 To 5,000, Deduct	-0.13	
			For >5,000 To 10,000, Deduct	-0.25	
			For >10,000 To 20,000, Deduct	-0.38	
			For >20,000, Deduct	-0.50	
09 91 23 00-0211	SF	1	Coat Primer, Brush/Roller Work, Paint Interior Wood Beams	1.12	
			For Oil Based Paint, Add	0.08	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.41	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.17	
			For >20,000, Deduct	-0.22	
09 91 23 00-0212	SF	1	Coat Paint, Brush/Roller Work, Paint Interior Wood Beams	1.09	
			For Oil Based Paint, Add	0.07	
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.42	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.62	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.11	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.22	

09	09	Finishes
	09 90	Painting and Coating
	09 91	Painting



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 91 23 00-0213	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Wood Beams.....	2.06		
		For Oil Based Paint, Add	0.14		
		For Work >15' To 20' Above Floor, Add	0.21		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.35		
		Note: Applied only to work area above 20' to 30'.			
		For Work >30' To 40' Above Floor, Add	0.56		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.77		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	1.15		
		For >100 To 250, Add	0.56		
		For >250 To 500, Add	0.24		
		For >2,500 To 5,000, Deduct	-0.10		
		For >5,000 To 10,000, Deduct	-0.21		
		For >10,000 To 20,000, Deduct	-0.31		
		For >20,000, Deduct	-0.41		
09 91 23 00-0214	SF	1 Coat Primer, Sprayed, Paint Interior Wood Beams.....	0.99		
		For Oil Based Paint, Add	0.06		
		For Work >15' To 20' Above Floor, Add	0.11		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.18		
		Note: Applied only to work area above 20' to 30'.			
		For Work >30' To 40' Above Floor, Add	0.28		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.39		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.57		
		For >100 To 250, Add	0.28		
		For >250 To 500, Add	0.12		
		For >2,500 To 5,000, Deduct	-0.05		
		For >5,000 To 10,000, Deduct	-0.10		
		For >10,000 To 20,000, Deduct	-0.15		
		For >20,000, Deduct	-0.20		
		For Backroll, Add	0.12		
09 91 23 00-0215	SF	1 Coat Paint, Sprayed, Paint Interior Wood Beams.....	0.98		
		For Oil Based Paint, Add	0.06		
		For Work >15' To 20' Above Floor, Add	0.11		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.18		
		Note: Applied only to work area above 20' to 30'.			
		For Work >30' To 40' Above Floor, Add	0.28		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.39		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.57		
		For >100 To 250, Add	0.27		
		For >250 To 500, Add	0.12		
		For >2,500 To 5,000, Deduct	-0.05		
		For >5,000 To 10,000, Deduct	-0.10		
		For >10,000 To 20,000, Deduct	-0.15		
		For >20,000, Deduct	-0.20		
		For Backroll, Add	0.12		
09 91 23 00-0216	SF	2 Coats Paint, Sprayed, Paint Interior Wood Beams.....	1.67		
		For Oil Based Paint, Add	0.11		
		For Work >15' To 20' Above Floor, Add	0.17		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add	0.28		
		Note: Applied only to work area above 20' to 30'.			
		For Work >30' To 40' Above Floor, Add	0.44		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add	0.61		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add	0.91		
		For >100 To 250, Add	0.44		
		For >250 To 500, Add	0.19		
		For >2,500 To 5,000, Deduct	-0.08		
		For >5,000 To 10,000, Deduct	-0.17		
		For >10,000 To 20,000, Deduct	-0.25		
		For >20,000, Deduct	-0.33		
		For Backroll, Add	0.19		
09 91 23 00-0217		Paint Interior Floors And Decks (09 91 23)			
09 91 23 00-0218		Paint Interior Concrete Floors And Decks (09 91 23 00-0217)			
09 91 23 00-0219	LF	1 Coat Paint, Cut-in Brush Work, Paint Interior Concrete Floors And Decks.....	0.14		
		For Up To 100, Add	0.09		
		For >100 To 250, Add	0.04		
		For >250 To 500, Add	0.02		
		For >2,500 To 5,000, Deduct	-0.01		
		For >5,000 To 10,000, Deduct	-0.01		
		For >10,000 To 20,000, Deduct	-0.02		
		For >20,000, Deduct	-0.03		



		Finishes	09
		Painting and Coating	09 90
		Painting	09 91

2

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0220	SF	1	Coat Primer, Brush Work, Paint Interior Concrete Floors And Decks	0.79	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Up To 100, Add	0.45	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
09 91 23 00-0221	SF	1	Coat Paint, Brush Work, Paint Interior Concrete Floors And Decks	0.84	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.10	
			For Up To 100, Add	0.52	
			For >100 To 250, Add	0.25	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 23 00-0222	SF	2	Coats Paint, Brush Work, Paint Interior Concrete Floors And Decks	1.65	
			For Oil Based Paint, Add	0.10	
			For Epoxy Paint, Add	0.20	
			For Up To 100, Add	1.01	
			For >100 To 250, Add	0.48	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000 To 20,000, Deduct	-0.25	
			For >20,000, Deduct	-0.33	
09 91 23 00-0223	SF	1	Coat Primer, Brush/Roller Work, Paint Interior Concrete Floors And Decks	0.77	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Up To 100, Add	0.43	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.15	
09 91 23 00-0224	SF	1	Coat Paint, Brush/Roller Work, Paint Interior Concrete Floors And Decks	0.74	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.09	
			For Up To 100, Add	0.44	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.15	
09 91 23 00-0225	SF	2	Coats Paint, Brush/Roller Work, Paint Interior Concrete Floors And Decks	1.23	
			For Oil Based Paint, Add	0.08	
			For Epoxy Paint, Add	0.18	
			For Up To 100, Add	0.69	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.25	
09 91 23 00-0226	SF	1	Coat Primer, Sprayed, Paint Interior Concrete Floors And Decks	0.66	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.12	
			For Up To 100, Add	0.33	
			For >100 To 250, Add	0.16	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.13	
			For Backroll, Add	0.07	
09 91 23 00-0227	SF	1	Coat Paint, Sprayed, Paint Interior Concrete Floors And Decks	0.66	
			For Oil Based Paint, Add	0.05	
			For Epoxy Paint, Add	0.11	
			For Up To 100, Add	0.35	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.13	
			For Backroll, Add	0.08	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0228	SF		2 Coats Paint, Sprayed, Paint Interior Concrete Floors And Decks	1.18	
			For Oil Based Paint, Add	0.08	
			For Epoxy Paint, Add	0.20	
			For Up To 100, Add	0.60	
			For >100 To 250, Add	0.30	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	
			For Backroll, Add	0.13	
09 91 23 00-0229	SF		1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Floors And Decks	0.83	
			For Up To 100, Add	0.45	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.17	
09 91 23 00-0230	SF		1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Concrete Floors And Decks	0.81	
			For Up To 100, Add	0.44	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
09 91 23 00-0231	SF		1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Floors And Decks	0.72	
			For Up To 100, Add	0.34	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.14	
			For Backroll, Add	0.07	
09 91 23 00-0232	SF		1 Coat Non-Slip Paint, Brush Work, Paint Interior Concrete Floors And Decks	2.25	
			For Up To 100, Add	0.73	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.23	
			For >10,000 To 20,000, Deduct	-0.34	
			For >20,000, Deduct	-0.45	
09 91 23 00-0233	SF		1 Coat Non-Slip Epoxy Paint, Brush Work, Paint Interior Concrete Floors And Decks (Rust-Oleum® AS91864251)	6.62	
			For Up To 100, Add	1.39	
			For >100 To 250, Add	0.83	
			For >250 To 500, Add	0.40	
			For >2,500 To 5,000, Deduct	-0.33	
			For >5,000 To 10,000, Deduct	-0.66	
			For >10,000 To 20,000, Deduct	-0.99	
			For >20,000, Deduct	-1.32	
09 91 23 00-0234			Paint Interior Wood Floors And Decks (09 91 23 00-0217)		
09 91 23 00-0235	LF		1 Coat Paint, Cut-In Brush Work, Paint Interior Wood Floors And Decks	0.17	
			For Up To 100, Add	0.10	
			For >100 To 250, Add	0.05	
			For >250 To 500, Add	0.02	
			For >2,500 To 5,000, Deduct	-0.01	
			For >5,000 To 10,000, Deduct	-0.02	
			For >10,000 To 20,000, Deduct	-0.03	
			For >20,000, Deduct	-0.03	
09 91 23 00-0236	SF		1 Coat Primer, Brush Work, Paint Interior Wood Floors And Decks	0.98	
			For Oil Based Paint, Add	0.07	
			For Up To 100, Add	0.54	
			For >100 To 250, Add	0.26	
			For >250 To 500, Add	0.11	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.15	
			For >20,000, Deduct	-0.20	
09 91 23 00-0237	SF		1 Coat Paint, Brush Work, Paint Interior Wood Floors And Decks	1.04	
			For Oil Based Paint, Add	0.07	
			For Up To 100, Add	0.61	
			For >100 To 250, Add	0.29	
			For >250 To 500, Add	0.13	
			For >2,500 To 5,000, Deduct	-0.05	
			For >5,000 To 10,000, Deduct	-0.10	
			For >10,000 To 20,000, Deduct	-0.16	
			For >20,000, Deduct	-0.21	



		Finishes	09	9
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0238	SF		2 Coats Paint, Brush Work, Paint Interior Wood Floors And Decks.....	1.97	
			For Oil Based Paint, Add	0.13	
			For Up To 100, Add	1.14	
			For >100 To 250, Add	0.55	
			For >250 To 500, Add	0.24	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.20	
			For >10,000 To 20,000, Deduct	-0.30	
			For >20,000, Deduct	-0.39	
09 91 23 00-0239	SF		1 Coat Primer, Brush/Roller Work, Paint Interior Wood Floors And Decks.....	0.84	
			For Oil Based Paint, Add	0.06	
			For Up To 100, Add	0.40	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 91 23 00-0240	SF		1 Coat Paint, Brush/Roller Work, Paint Interior Wood Floors And Decks	0.88	
			For Oil Based Paint, Add	0.06	
			For Up To 100, Add	0.46	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.18	
09 91 23 00-0241	SF		2 Coats Paint, Brush/Roller Work, Paint Interior Wood Floors And Decks	1.74	
			For Oil Based Paint, Add	0.12	
			For Up To 100, Add	0.91	
			For >100 To 250, Add	0.44	
			For >250 To 500, Add	0.20	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000 To 20,000, Deduct	-0.26	
			For >20,000, Deduct	-0.35	
09 91 23 00-0242	SF		1 Coat Primer, Sprayed, Paint Interior Wood Floors And Decks.....	0.70	
			For Oil Based Paint, Add	0.05	
			For Up To 100, Add	0.36	
			For >100 To 250, Add	0.18	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.14	
			For Backroll, Add	0.08	
09 91 23 00-0243	SF		1 Coat Paint, Sprayed, Paint Interior Wood Floors And Decks.....	0.84	
			For Oil Based Paint, Add	0.06	
			For Up To 100, Add	0.46	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
			For Backroll, Add	0.10	
09 91 23 00-0244	SF		2 Coats Paint, Sprayed, Paint Interior Wood Floors And Decks	1.28	
			For Oil Based Paint, Add	0.09	
			For Up To 100, Add	0.62	
			For >100 To 250, Add	0.31	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.26	
			For Backroll, Add	0.14	
09 91 23 00-0245	SF		1 Coat Non-Slip Paint, Brush Work, Paint Interior Wood Floors And Decks.....	2.25	
			For Up To 100, Add	0.73	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.23	
			For >10,000 To 20,000, Deduct	-0.34	
			For >20,000, Deduct	-0.45	
09 91 23 00-0246	SF		1 Coat Non-Slip Epoxy Paint, Brush Work, Paint Interior Wood Floors And Decks	6.62	
			For Up To 100, Add	1.39	
			For >100 To 250, Add	0.83	
			For >250 To 500, Add	0.40	
			For >2,500 To 5,000, Deduct	-0.33	
			For >5,000 To 10,000, Deduct	-0.66	
			For >10,000 To 20,000, Deduct	-0.99	
			For >20,000, Deduct	-1.32	

09 91 23 00-0247 Paint Interior Doors And Windows (09 91 23)

09 91 23 00-0248 Paint Interior Door Frames (09 91 23 00-0247)

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0249	LF		1 Coat Primer, Brush/Roller Work, Paint Interior Wood Door Frame And Trim.....	1.11	
			For Oil Based Paint, Add	0.06	
			For Painting One Face Of Frame Only, Deduct	-0.30	
09 91 23 00-0250	LF		1 Coat Paint, Brush/Roller Work, Paint Interior Wood Door Frame And Trim.....	1.42	
			For Oil Based Paint, Add	0.08	
			For Painting One Face Of Frame Only, Deduct	-0.38	
09 91 23 00-0251	LF		2 Coats Paint, Brush/Roller Work, Paint Interior Wood Door Frame And Trime.....	2.39	
			For Oil Based Paint, Add	0.13	
			For Painting One Face Of Frame Only, Deduct	-0.64	
09 91 23 00-0252	LF		1 Coat Primer, Brush/Roller Work, Paint Interior Metal Door Frame And Trim.....	1.14	
			For Oil Based Paint, Add	0.07	
			For Painting One Face Of Frame Only, Deduct	-0.32	
09 91 23 00-0253	LF		1 Coat Paint, Brush/Roller Work, Paint Interior Metal Door Frame And Trim.....	1.45	
			For Oil Based Paint, Add	0.08	
			For Painting One Face Of Frame Only, Deduct	-0.39	
09 91 23 00-0254	LF		2 Coats Paint, Brush/Roller Work, Paint Interior Metal Door Frame And Trim.....	2.45	
			For Oil Based Paint, Add	0.14	
			For Painting One Face Of Frame Only, Deduct	-0.66	
09 91 23 00-0255 Paint Interior Metal Doors (09 91 23 00-0247)					
09 91 23 00-0256	EA		1 Coat Primer, Brush/Roller Work, One Face, Paint Interior Metal Door.....	61.21	
			For Electrostatic Painting, Add	10.58	
			For Half Louvered Door, Add	4.72	
			For Full Louvered Door, Add	7.87	
			For Oil Based Paint, Add	4.55	
			For >5 To 10, Deduct	-3.06	
			For >10 To 25, Deduct	-6.12	
			For >25, Deduct	-9.18	
09 91 23 00-0257	EA		1 Coat Paint, Brush/Roller Work, One Face, Paint Interior Metal Door.....	61.21	
			For Electrostatic Painting, Add	10.58	
			For Half Louvered Door, Add	4.72	
			For Full Louvered Door, Add	7.87	
			For Oil Based Paint, Add	4.55	
			For >5 To 10, Deduct	-3.06	
			For >10 To 25, Deduct	-6.12	
			For >25, Deduct	-9.18	
09 91 23 00-0258	EA		2 Coats Paint, Brush/Roller Work, One Face, Paint Interior Metal Door.....	112.27	
			For Electrostatic Painting, Add	20.09	
			For Half Louvered Door, Add	7.97	
			For Full Louvered Door, Add	13.29	
			For Oil Based Paint, Add	8.57	
			For >5 To 10, Deduct	-5.61	
			For >10 To 25, Deduct	-11.23	
			For >25, Deduct	-16.84	
09 91 23 00-0259	EA		1 Coat Primer, Brush/Roller Work, Both Faces, Paint Interior Metal Door.....	109.87	
			For Electrostatic Painting, Add	19.00	
			For Half Louvered Door, Add	8.46	
			For Full Louvered Door, Add	14.11	
			For Oil Based Paint, Add	8.17	
			For >5 To 10, Deduct	-5.49	
			For >10 To 25, Deduct	-10.99	
			For >25, Deduct	-16.48	
09 91 23 00-0260	EA		1 Coat Paint, Brush/Roller Work, Both Faces, Paint Interior Metal Door.....	109.88	
			For Electrostatic Painting, Add	19.01	
			For Half Louvered Door, Add	8.46	
			For Full Louvered Door, Add	14.11	
			For Oil Based Paint, Add	8.17	
			For >5 To 10, Deduct	-5.49	
			For >10 To 25, Deduct	-10.99	
			For >25, Deduct	-16.48	
09 91 23 00-0261	EA		2 Coats Paint, Brush/Roller Work, Both Faces, Paint Interior Metal Door.....	202.38	
			For Electrostatic Painting, Add	36.27	
			For Half Louvered Door, Add	14.32	
			For Full Louvered Door, Add	23.87	
			For Oil Based Paint, Add	15.46	
			For >5 To 10, Deduct	-10.12	
			For >10 To 25, Deduct	-20.24	
			For >25, Deduct	-30.36	
09 91 23 00-0262	EA		1 Coat Primer, Sprayed, One Face, Paint Interior Metal Door.....	57.10	
			For Electrostatic Painting, Add	10.62	
			For Half Louvered Door, Add	3.66	
			For Full Louvered Door, Add	6.10	
			For Oil Based Paint, Add	4.49	
			For >5 To 10, Deduct	-2.86	
			For >10 To 25, Deduct	-5.71	
			For >25, Deduct	-8.57	
			For Backroll, Add	5.29	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0263	EA	1	Coat Paint, Sprayed, One Face, Paint Interior Metal Door	57.10	
			For Electrostatic Painting, Add	10.62	
			For Half Louvered Door, Add	3.66	
			For Full Louvered Door, Add	6.10	
			For Oil Based Paint, Add	4.49	
			For >5 To 10, Deduct	-2.86	
			For >10 To 25, Deduct	-5.71	
			For >25, Deduct	-8.67	
			For Backroll, Add	5.29	
09 91 23 00-0264	EA	2	Coats Paint, Sprayed, One Face, Paint Interior Metal Door	106.20	
			For Electrostatic Painting, Add	20.37	
			For Half Louvered Door, Add	6.18	
			For Full Louvered Door, Add	10.30	
			For Oil Based Paint, Add	8.56	
			For >5 To 10, Deduct	-5.31	
			For >10 To 25, Deduct	-10.62	
			For >25, Deduct	-15.93	
			For Backroll, Add	9.43	
09 91 23 00-0265	EA	1	Coat Primer, Sprayed, Both Faces, Paint Interior Metal Door	102.51	
			For Electrostatic Painting, Add	19.07	
			For Half Louvered Door, Add	6.56	
			For Full Louvered Door, Add	10.93	
			For Oil Based Paint, Add	8.07	
			For >5 To 10, Deduct	-5.13	
			For >10 To 25, Deduct	-10.25	
			For >25, Deduct	-15.38	
			For Backroll, Add	9.50	
09 91 23 00-0266	EA	1	Coat Paint, Sprayed, Both Faces, Paint Interior Metal Door	102.51	
			For Electrostatic Painting, Add	19.07	
			For Half Louvered Door, Add	6.56	
			For Full Louvered Door, Add	10.93	
			For Oil Based Paint, Add	8.07	
			For >5 To 10, Deduct	-5.13	
			For >10 To 25, Deduct	-10.25	
			For >25, Deduct	-15.38	
			For Backroll, Add	9.50	
09 91 23 00-0267	EA	2	Coats Paint, Sprayed, Both Faces, Paint Interior Metal Door	191.56	
			For Electrostatic Painting, Add	36.79	
			For Half Louvered Door, Add	11.10	
			For Full Louvered Door, Add	18.50	
			For Oil Based Paint, Add	15.46	
			For >5 To 10, Deduct	-9.58	
			For >10 To 25, Deduct	-19.16	
			For >25, Deduct	-28.73	
			For Backroll, Add	16.98	
09 91 23 00-0268			Paint Interior Wood Doors (09 91 23 00-0247)		
09 91 23 00-0269	EA	1	Coat Primer, Brush/Roller Work, One Face, Paint Interior Wood Door	53.80	
			For Oil Based Paint, Add	3.81	
			For Half Louvered Door, Add	4.72	
			For Full Louvered Door, Add	7.87	
			For >5 To 10, Deduct	-2.69	
			For >10 To 25, Deduct	-5.38	
			For >25, Deduct	-8.07	
09 91 23 00-0270	EA	1	Coat Paint, Brush/Roller Work, One Face, Paint Interior Wood Door	53.80	
			For Oil Based Paint, Add	3.81	
			For Half Louvered Door, Add	4.72	
			For Full Louvered Door, Add	7.87	
			For >5 To 10, Deduct	-2.69	
			For >10 To 25, Deduct	-5.38	
			For >25, Deduct	-8.07	
09 91 23 00-0271	EA	2	Coats Paint, Brush/Roller Work, One Face, Paint Interior Wood Door	97.54	
			For Oil Based Paint, Add	7.10	
			For Half Louvered Door, Add	7.98	
			For Full Louvered Door, Add	13.29	
			For >5 To 10, Deduct	-4.88	
			For >10 To 25, Deduct	-9.75	
			For >25, Deduct	-14.63	
09 91 23 00-0272	EA	1	Coat Primer, Brush/Roller Work, Both Faces, Paint Interior Wood Door	96.55	
			For Oil Based Paint, Add	6.83	
			For Half Louvered Door, Add	8.46	
			For Full Louvered Door, Add	14.11	
			For >5 To 10, Deduct	-4.83	
			For >10 To 25, Deduct	-9.66	
			For >25, Deduct	-14.48	
09 91 23 00-0273	EA	1	Coat Paint, Brush/Roller Work, Both Faces, Paint Interior Wood Door	96.55	
			For Oil Based Paint, Add	6.83	
			For Half Louvered Door, Add	8.46	
			For Full Louvered Door, Add	14.11	
			For >5 To 10, Deduct	-4.83	
			For >10 To 25, Deduct	-9.66	
			For >25, Deduct	-14.48	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0274	EA		2 Coats Paint, Brush/Roller Work, Both Faces, Paint Interior Wood Door.....	175.72	
			For Oil Based Paint, Add	12.80	
			For Half Louvered Door, Add	14.32	
			For Full Louvered Door, Add	23.87	
			For >5 To 10, Deduct	-8.79	
			For >10 To 25, Deduct	-17.57	
			For >25, Deduct	-26.36	
09 91 23 00-0275	EA		1 Coat Primer, Sprayed, One Face, Paint Interior Wood Door	48.94	
			For Oil Based Paint, Add	3.68	
			For Half Louvered Door, Add	3.66	
			For Full Louvered Door, Add	6.10	
			For >5 To 10, Deduct	-2.45	
			For >10 To 25, Deduct	-4.89	
			For >25, Deduct	-7.34	
			For Backroll, Add	4.89	
09 91 23 00-0276	EA		1 Coat Paint, Sprayed, One Face, Paint Interior Wood Door.....	48.94	
			For Oil Based Paint, Add	3.68	
			For Half Louvered Door, Add	3.66	
			For Full Louvered Door, Add	6.10	
			For >5 To 10, Deduct	-2.45	
			For >10 To 25, Deduct	-4.89	
			For >25, Deduct	-7.34	
			For Backroll, Add	4.89	
09 91 23 00-0277	EA		2 Coats Paint, Sprayed, One Face, Paint Interior Wood Door.....	89.99	
			For Oil Based Paint, Add	6.94	
			For Half Louvered Door, Add	6.18	
			For Full Louvered Door, Add	10.30	
			For >5 To 10, Deduct	-4.50	
			For >10 To 25, Deduct	-9.00	
			For >25, Deduct	-13.50	
			For Backroll, Add	8.62	
09 91 23 00-0278	EA		1 Coat Primer, Sprayed, Both Faces, Paint Interior Wood Door.....	87.85	
			For Oil Based Paint, Add	6.60	
			For Half Louvered Door, Add	6.56	
			For Full Louvered Door, Add	10.93	
			For >5 To 10, Deduct	-4.39	
			For >10 To 25, Deduct	-8.79	
			For >25, Deduct	-13.18	
			For Backroll, Add	8.76	
09 91 23 00-0279	EA		1 Coat Paint, Sprayed, Both Faces, Paint Interior Wood Door.....	87.85	
			For Oil Based Paint, Add	6.60	
			For Half Louvered Door, Add	6.56	
			For Full Louvered Door, Add	10.93	
			For >5 To 10, Deduct	-4.39	
			For >10 To 25, Deduct	-8.79	
			For >25, Deduct	-13.18	
			For Backroll, Add	8.76	
09 91 23 00-0280	EA		2 Coats Paint, Sprayed, Both Faces, Paint Interior Wood Door.....	162.24	
			For Oil Based Paint, Add	12.53	
			For Half Louvered Door, Add	11.10	
			For Full Louvered Door, Add	18.50	
			For >5 To 10, Deduct	-8.11	
			For >10 To 25, Deduct	-16.22	
			For >25, Deduct	-24.34	
			For Backroll, Add	15.51	
09 91 23 00-0281			Paint Interior Metal Windows (09 91 23 00-0247)		
			Note: Two finish coats paint over rust inhibitive primer.		
09 91 23 00-0282	EA		Up To 8 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work	90.30	
			For Oil Based Paint, Add	5.50	
			For Electrostatic Painting, Add	11.99	
			For >5 To 10, Deduct	-4.52	
			For >10 To 25, Deduct	-9.03	
			For >25, Deduct	-13.55	
09 91 23 00-0283	EA		>8 To 14 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work	111.92	
			For Oil Based Paint, Add	7.12	
			For Electrostatic Painting, Add	15.77	
			For >5 To 10, Deduct	-5.60	
			For >10 To 25, Deduct	-11.19	
			For >25, Deduct	-16.79	
09 91 23 00-0284	EA		>14 To 20 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work	151.89	
			For Oil Based Paint, Add	9.76	
			For Electrostatic Painting, Add	21.69	
			For >5 To 10, Deduct	-7.59	
			For >10 To 25, Deduct	-15.19	
			For >25, Deduct	-22.78	
09 91 23 00-0285	EA		>20 To 26 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work	171.12	
			For Oil Based Paint, Add	11.01	
			For Electrostatic Painting, Add	24.46	
			For >5 To 10, Deduct	-8.56	
			For >10 To 25, Deduct	-17.11	
			For >25, Deduct	-25.67	



		Finishes	09
		Painting and Coating	09 90
		Painting	09 91

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0286	EA		>26 To 34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work	189.57	
			For Oil Based Paint, Add	12.17	
			For Electrostatic Painting, Add	27.04	
			For >5 To 10, Deduct	-9.48	
			For >10 To 25, Deduct	-18.96	
			For >25, Deduct	-28.44	
09 91 23 00-0287	SF		>34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work	6.01	
			For Oil Based Paint, Add	0.39	
			For Electrostatic Painting, Add	0.86	
09 91 23 00-0288 Paint Interior Wood Windows (09 91 23 00-0247)					
Note: Two finish coats paint over primer.					
09 91 23 00-0289	EA		Up To 8 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work	85.38	
			For Oil Based Paint, Add	5.01	
			For >5 To 10, Deduct	-4.27	
			For >10 To 25, Deduct	-8.54	
			For >25, Deduct	-12.81	
09 91 23 00-0290	EA		>8 To 14 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work	104.31	
			For Oil Based Paint, Add	6.36	
			For >5 To 10, Deduct	-5.22	
			For >10 To 25, Deduct	-10.43	
			For >25, Deduct	-15.65	
09 91 23 00-0291	EA		>14 To 20 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work	147.20	
			For Oil Based Paint, Add	8.99	
			For >5 To 10, Deduct	-7.36	
			For >10 To 25, Deduct	-14.72	
			For >25, Deduct	-22.08	
09 91 23 00-0292	EA		>20 To 26 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work	165.78	
			For Oil Based Paint, Add	10.13	
			For >5 To 10, Deduct	-8.29	
			For >10 To 25, Deduct	-16.58	
			For >25, Deduct	-24.87	
09 91 23 00-0293	EA		>26 To 34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work	176.12	
			For Oil Based Paint, Add	10.83	
			For >5 To 10, Deduct	-8.81	
			For >10 To 25, Deduct	-17.61	
			For >25, Deduct	-26.42	
09 91 23 00-0294	SF		>34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work	5.85	
			For Oil Based Paint, Add	0.36	
09 91 23 00-0295 Paint Interior Security Screens (09 91 23 00-0247)					
09 91 23 00-0296	SF		1 Coat Primer, Brush/Roller Work, Paint Interior Security Screen	1.47	
			For Oil Based Paint, Add	0.10	
			For Electrostatic Painting, Add	0.21	
09 91 23 00-0297	SF		1 Coat Paint, Brush/Roller Work, Paint Interior Security Screen	1.45	
			For Oil Based Paint, Add	0.09	
			For Electrostatic Painting, Add	0.19	
09 91 23 00-0298	SF		2 Coats Paint, Brush/Roller Work, Paint Interior Security Screen	2.43	
			For Oil Based Paint, Add	0.15	
			For Electrostatic Painting, Add	0.33	
09 91 23 00-0299 Paint Interior Window Guards (09 91 23 00-0247)					
09 91 23 00-0300	SF		1 Coat Primer, Brush/Roller Work, Paint Interior Metal Window Guards	1.47	
			For Oil Based Paint, Add	0.10	
09 91 23 00-0301	SF		1 Coat Paint, Brush/Roller Work, Paint Interior Metal Window Guards	1.45	
			For Oil Based Paint, Add	0.09	
09 91 23 00-0302	SF		2 Coats Paint, Brush/Roller Work, Paint Interior Metal Window Guards	2.43	
			For Oil Based Paint, Add	0.15	
09 91 23 00-0303 Paint Interior Window Trim (09 91 23 00-0247)					
09 91 23 00-0304	LF		1 Coat Primer, Brush/Roller Work, Paint Interior Wood Window Frame And Trim	1.42	
			For Oil Based Paint, Add	0.09	
			For Painting One Face Of Frame Only, Deduct	-0.42	
09 91 23 00-0305	LF		1 Coat Paint, Brush/Roller Work, Paint Interior Wood Window Frame And Trim	1.42	
			For Oil Based Paint, Add	0.09	
			For Painting One Face Of Frame Only, Deduct	-0.42	
09 91 23 00-0306	LF		2 Coats Paint, Brush/Roller Work, Paint Interior Wood Window Frame And Trim	3.08	
			For Oil Based Paint, Add	0.20	
			For Painting One Face Of Frame Only, Deduct	-0.90	
09 91 23 00-0307	LF		1 Coat Primer, Brush/Roller Work, Paint Interior Metal Window Frame And Trim	1.66	
			Note: Brush/roller work		
			For Painting One Face Of Frame Only, Deduct	-0.51	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0308	LF		1 Coat Paint, Brush/Roller Work, Paint Interior Metal Window Frame And Trim..... Note: Brush/roller work.	1.66	
			<i>For Painting One Face Of Frame Only, Deduct</i>	-0.51	
09 91 23 00-0309	LF		2 Coats Paint, Brush/Roller Work, Paint Interior Metal Window Frame And Trim..... Note: Brush/roller work.	3.55	
			<i>For Painting One Face Of Frame Only, Deduct</i>	-1.09	
09 91 23 00-0310			Paint Interior Cabinets And Casework (09 91 23)		
09 91 23 00-0311			Paint Interior Wood Cabinets And Casework (09 91 23 00-0310)		
09 91 23 00-0312	SF		1 Coat Paint, Brush/Roller Work, Paint Interior Wood Cabinets And Casework <i>For >5,000 To 10,000, Deduct</i> <i>For >10,000 To 20,000, Deduct</i> <i>For >20,000, Deduct</i>	1.20 -0.06 -0.12 -0.18	
09 91 23 00-0313	SF		1 Coat Enamel Primer And 1 Coat Alkyd Or Latex Paint, Brush/Roller Work, Paint Interior Wood Cabinets And Casework..... <i>For >5,000 To 10,000, Deduct</i> <i>For >10,000 To 20,000, Deduct</i> <i>For >20,000, Deduct</i>	1.67 -0.08 -0.17 -0.25	
09 91 23 00-0314	SF		1 Coat Enamel Primer And 2 Coats Alkyd Or Latex Paint, Brush/Roller Work, Paint Interior Wood Cabinets And Casework..... <i>For >5,000 To 10,000, Deduct</i> <i>For >10,000 To 20,000, Deduct</i> <i>For >20,000, Deduct</i>	2.91 -0.15 -0.29 -0.44	
09 91 23 00-0315			Paint Exposed Metal Lockers And Cabinets (09 91 23 00-0310)		
09 91 23 00-0316	SF		1 Coat Primer, Brush/Roller Work, Paint Exposed Metal Locker <i>For >5,000 To 10,000, Deduct</i> <i>For >10,000 To 20,000, Deduct</i> <i>For >20,000, Deduct</i>	1.38 -0.07 -0.14 -0.21	
09 91 23 00-0317	SF		1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Exposed Metal Locker..... <i>For >5,000 To 10,000, Deduct</i> <i>For >10,000 To 20,000, Deduct</i> <i>For >20,000, Deduct</i>	1.34 -0.07 -0.13 -0.20	
09 91 23 00-0318	SF		2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Exposed Metal Locker <i>For >5,000 To 10,000, Deduct</i> <i>For >10,000 To 20,000, Deduct</i> <i>For >20,000, Deduct</i>	2.50 -0.13 -0.25 -0.38	
09 91 23 00-0319			Paint Interior Stairs (09 91 23)		
09 91 23 00-0320			Paint Interior Concrete Stairs (09 91 23 00-0319) Note: Includes the riser and tread.		
09 91 23 00-0321	RSR		1 Coat Primer, Brush/Roller Work, Paint Interior Concrete Stair (To 4' Wide).....	16.64	
09 91 23 00-0322	RSR		1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Concrete Stair (To 4' Wide).....	16.64	
09 91 23 00-0323	RSR		1 Coat Non-Slip Paint, Brush/Roller Work, Paint Interior Concrete Stair (To 4' Wide)..... Note: Excludes riser.	14.71	
09 91 23 00-0324	RSR		1 Coat Non-Slip Epoxy Paint, Brush/Roller Work, Paint Interior Concrete Stair (To 4' Wide)..... Note: Excludes riser.	32.15	
09 91 23 00-0325	RSR		2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Concrete Stair (To 4' Wide).....	33.28	
09 91 23 00-0326			Paint Interior Metal Stairs (09 91 23 00-0319) Note: Includes the riser and tread.		
09 91 23 00-0327	RSR		1 Coat Primer, Brush/Roller Work, Paint Interior Metal Stair (To 4' Wide).....	9.33	
09 91 23 00-0328	RSR		1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Metal Stair (To 4' Wide).....	9.00	
09 91 23 00-0329	RSR		2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Metal Stair (To 4' Wide).....	17.99	
09 91 23 00-0330			Paint Interior Wood Stairs (09 91 23 00-0319) Note: Includes the riser and tread.		
09 91 23 00-0331	RSR		1 Coat Primer, Brush/Roller Work, Paint Interior Wood Stair (To 4' Wide).....	8.73	
09 91 23 00-0332	RSR		1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Wood Stair (To 4' Wide).....	8.73	
09 91 23 00-0333	RSR		1 Coat Non-Slip Paint, Brush/Roller Work, Paint Interior Wood Stair (To 4' Wide)..... Note: Excludes riser.	10.75	
09 91 23 00-0334	RSR		1 Coat Non-Slip Epoxy Paint, Brush/Roller Work, Paint Interior Wood Stair (To 4' Wide)..... Note: Excludes riser.	28.19	
09 91 23 00-0335	RSR		2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Wood Stair (To 4' Wide).....	17.44	
09 91 23 00-0336			Paint Interior Stair Nosing (09 91 23 00-0319)		
09 91 23 00-0337	LF		1 Coat Paint, Up To 2", Non-Slip, Brush Work, Paint Interior Yellow Stair Safety Strip	1.50	
09 91 23 00-0338			Paint Interior Trim (09 91 23)		
09 91 23 00-0339			Paint Interior Metal Trim (09 91 23 00-0338)		



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0340 SF 1 Coat Primer, Brush Work, Paint Interior Exposed Metal Trim	1.21	
For Work >15' To 20' Above Floor, Add	0.14	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.23	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.37	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.51	
Note: Applied only to work area above 40'.		
09 91 23 00-0341 SF 1 Coat Paint, Brush Work, Paint Interior Exposed Metal Trim	1.31	
For Work >15' To 20' Above Floor, Add	0.15	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.26	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.41	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.57	
Note: Applied only to work area above 40'.		
09 91 23 00-0342 SF 2 Coats Paint, Brush Work, Paint Interior Exposed Metal Trim	2.40	
For Work >15' To 20' Above Floor, Add	0.27	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.46	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.73	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	1.01	
Note: Applied only to work area above 40'.		
09 91 23 00-0343 SF 1 Coat Primer, Brush/Roller Work, Paint Interior Exposed Metal Trim	1.03	
For Work >15' To 20' Above Floor, Add	0.11	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.19	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.30	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.41	
Note: Applied only to work area above 40'.		
09 91 23 00-0344 SF 1 Coat Paint, Brush/Roller Work, Paint Interior Exposed Metal Trim	1.11	
For Work >15' To 20' Above Floor, Add	0.12	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.21	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.33	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.46	
Note: Applied only to work area above 40'.		
09 91 23 00-0345 SF 2 Coats Paint, Brush/Roller Work, Paint Interior Exposed Metal Trim	2.03	
For Work >15' To 20' Above Floor, Add	0.22	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.37	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.58	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.80	
Note: Applied only to work area above 40'.		
09 91 23 00-0346 Paint Interior Wood Trim (09 91 23 00-0338)		
09 91 23 00-0347 LF 1 Coat Primer, Brush Work, Paint Interior Wood Trim To 6" Wide	0.75	
For Work >15' To 20' Above Floor, Add	0.10	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.16	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.26	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.36	
Note: Applied only to work area above 40'.		
For Oil Based Paint, Add	0.04	
09 91 23 00-0348 LF 1 Coat Paint, Brush Work, Paint Interior Wood Trim To 6" Wide	0.83	
For Work >15' To 20' Above Floor, Add	0.11	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.18	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.29	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.40	
Note: Applied only to work area above 40'.		
For Oil Based Paint, Add	0.05	
09 91 23 00-0349 LF 2 Coats Paint, Brush Work, Paint Interior Wood Trim To 6" Wide	1.71	
For Work >15' To 20' Above Floor, Add	0.23	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.39	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.62	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.85	
Note: Applied only to work area above 40'.		
For Oil Based Paint, Add	0.09	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0350	SF		1 Coat Primer, Brush Work, Paint Interior Wood Trim	2.35	
			For Work >15' To 20' Above Floor, Add	0.29	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.48	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.77	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	1.06	
			Note: Applied only to work area above 40'.		
			For Oil Based Paint, Add	0.14	
09 91 23 00-0351	SF		1 Coat Paint, Brush Work, Paint Interior Wood Trim	2.61	
			For Work >15' To 20' Above Floor, Add	0.32	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.54	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.86	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	1.18	
			Note: Applied only to work area above 40'.		
			For Oil Based Paint, Add	0.15	
09 91 23 00-0352	SF		2 Coats Paint, Brush Work, Paint Interior Wood Trim	4.78	
			For Work >15' To 20' Above Floor, Add	0.58	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.96	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	1.54	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	2.11	
			Note: Applied only to work area above 40'.		
			For Oil Based Paint, Add	0.29	
09 91 23 00-0353	SF		1 Coat Primer, Brush/Roller Work, Paint Interior Wood Trim	1.96	
			For Work >15' To 20' Above Floor, Add	0.23	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.39	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.62	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.85	
			Note: Applied only to work area above 40'.		
			For Oil Based Paint, Add	0.12	
09 91 23 00-0354	SF		1 Coat Paint, Brush/Roller Work, Paint Interior Wood Trim	2.19	
			For Work >15' To 20' Above Floor, Add	0.26	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.43	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.69	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.95	
			Note: Applied only to work area above 40'.		
			For Oil Based Paint, Add	0.13	
09 91 23 00-0355	SF		2 Coats Paint, Brush/Roller Work, Paint Interior Wood Trim	3.98	
			For Work >15' To 20' Above Floor, Add	0.46	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.76	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	1.22	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	1.67	
			Note: Applied only to work area above 40'.		
			For Oil Based Paint, Add	0.25	
09 91 23 00-0356			Paint Interior Metal Surfaces (09 91 23)		
09 91 23 00-0357			Paint Interior Miscellaneous Metal Surfaces (09 91 23 00-0356)		
09 91 23 00-0358	SF		1 Coat Alkyd Anticorrosive Metal Primer, Brush/Roller Work, Paint Interior Miscellaneous Metal Surfaces	0.86	
			For Electrostatic Painting, Add	0.13	
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.14	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	0.23	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.31	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.47	
			For >100 To 250, Add	0.23	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0359	SF	1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Miscellaneous Metal Surfaces	1.02	
		For Electrostatic Painting, Add	0.15	
		For Work >15' To 20' Above Floor, Add	0.11	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.18	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.29	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.40	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.59	
		For >100 To 250, Add	0.28	
		For >250 To 500, Add	0.12	
		For >2,500 To 5,000, Deduct	-0.05	
		For >5,000 To 10,000, Deduct	-0.10	
		For >10,000 To 20,000, Deduct	-0.15	
		For >20,000, Deduct	-0.20	
09 91 23 00-0360	SF	2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Miscellaneous Metal Surfaces.....	1.79	
		For Electrostatic Painting, Add	0.26	
		For Work >15' To 20' Above Floor, Add	0.19	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.32	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.51	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.70	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.04	
		For >100 To 250, Add	0.50	
		For >250 To 500, Add	0.22	
		For >2,500 To 5,000, Deduct	-0.09	
		For >5,000 To 10,000, Deduct	-0.18	
		For >10,000 To 20,000, Deduct	-0.27	
		For >20,000, Deduct	-0.36	
09 91 23 00-0361	SF	1 Coat Alkyd Anticorrosive Metal Primer, Sprayed, Paint Interior Miscellaneous Metal Surfaces	1.18	
		For Electrostatic Painting, Add	0.17	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.34	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.47	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.69	
		For >100 To 250, Add	0.33	
		For >250 To 500, Add	0.15	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.12	
		For >10,000 To 20,000, Deduct	-0.18	
		For >20,000, Deduct	-0.24	
		For Backroll, Add	0.15	
09 91 23 00-0362	SF	1 Coat Alkyd Enamel Paint, Sprayed, Paint Interior Miscellaneous Metal Surfaces.....	1.18	
		For Electrostatic Painting, Add	0.17	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.34	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.47	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.69	
		For >100 To 250, Add	0.33	
		For >250 To 500, Add	0.15	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.12	
		For >10,000 To 20,000, Deduct	-0.18	
		For >20,000, Deduct	-0.24	
		For Backroll, Add	0.15	
09 91 23 00-0363	SF	2 Coats Alkyd Enamel Paint, Sprayed, Paint Interior Miscellaneous Metal Surfaces	1.95	
		For Electrostatic Painting, Add	0.29	
		For Work >15' To 20' Above Floor, Add	0.20	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.34	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	0.54	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.74	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	1.10	
		For >100 To 250, Add	0.53	
		For >250 To 500, Add	0.23	
		For >2,500 To 5,000, Deduct	-0.10	
		For >5,000 To 10,000, Deduct	-0.20	
		For >10,000 To 20,000, Deduct	-0.29	
		For >20,000, Deduct	-0.39	
		For Backroll, Add	0.23	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0364 LF 1 Coat Alkyd Enamel, Cut-in Brush Work, Paint Interior Miscellaneous Exposed Metal.....	0.17	
For Electrostatic Painting, Add	0.02	
For Work >15' To 20' Above Floor, Add	0.02	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	0.03	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	0.05	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	0.07	
Note: Applied only to work area above 40'.		
For Up To 100, Add	0.10	
For >100 To 250, Add	0.05	
For >250 To 500, Add	0.02	
For >2,500 To 5,000, Deduct	-0.01	
For >5,000 To 10,000, Deduct	-0.02	
For >10,000 To 20,000, Deduct	-0.03	
For >20,000, Deduct	-0.03	
09 91 23 00-0365 Paint Additives (09 91 23)		
09 91 23 00-0366 SF Mildewcide/Mold Killing Paint Additive Per Each Coat.....	0.02	
09 91 23 00-0367 SF Class "B" Fire Rating, Fire Resistant Paint Additive.....	0.08	
For Class "A" Fire Rating, Add	0.08	
09 91 23 00-0368 Hand Painting Letters/Numbers (09 91 23)		
Note: Painting on walls, floors, poles, signs, etc.		
09 91 23 00-0369 EA Up To 1" High, Hand Paint, Per Letter/Number.....	2.32	
09 91 23 00-0370 EA 1" To 2" High, Hand Paint, Per Letter/Number.....	2.69	
09 91 23 00-0371 EA 2" To 3" High, Hand Paint, Per Letter/Number.....	4.04	
09 91 23 00-0372 EA 3" To 4" High, Hand Paint, Per Letter/Number.....	4.93	
09 91 23 00-0373 EA 4" To 6" High, Hand Paint, Per Letter/Number.....	6.79	
09 91 23 00-0374 EA 6" To 12" High, Hand Paint, Per Letter/Number.....	8.59	
09 91 23 00-0375 EA Over 12" High, Hand Paint, Per Letter/Number.....	10.05	
09 91 23 00-0376 Glove/Mitt Application (09 91 23)		
09 91 23 00-0377 Conduit/Pipe (09 91 23 00-0376)		
09 91 23 00-0378 CSF Acid Wash (Muriatic Acid) Conduit Or Pipe With Glove/Mitt.....	43.52	
For Work >15' To 20' Above Floor, Add	5.86	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	9.77	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	15.63	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	21.49	
Note: Applied only to work area above 40'.		
09 91 23 00-0379 CSF Metal Primer Conduit Or Pipe With Glove/Mitt.....	82.79	
For Work >15' To 20' Above Floor, Add	7.03	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	11.72	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	18.75	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	25.78	
Note: Applied only to work area above 40'.		
09 91 23 00-0380 CSF Enamel Paint, Oil Base Paint, First Coat Conduit Or Pipe With Glove/Mitt.....	66.73	
For Work >15' To 20' Above Floor, Add	5.16	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	8.60	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	13.75	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	18.91	
Note: Applied only to work area above 40'.		
09 91 23 00-0381 CSF Enamel Paint, Oil Base Paint, Second Coat Conduit Or Pipe With Glove/Mitt.....	56.08	
For Work >15' To 20' Above Floor, Add	3.87	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	6.45	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	10.32	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	14.18	
Note: Applied only to work area above 40'.		
09 91 23 00-0382 CSF Epoxy Paint, First Coat Conduit Or Pipe With Glove/Mitt.....	112.11	
For Work >15' To 20' Above Floor, Add	5.86	
Note: Applied only to work area above 15' to 20'.		
For Work >20' To 30' Above Floor, Add	9.77	
Note: Applied only to work area above 20' to 30'.		
For Work >30' To 40' Above Floor, Add	15.63	
Note: Applied only to work area above 30' to 40'.		
For Work >40' Above Floor, Add	21.49	
Note: Applied only to work area above 40'.		



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0383	CSF		Epoxy Paint, Second Coat Conduit Or Pipe With Glove/Mitt	104.40	
			For Work >15' To 20' Above Floor, Add	5.16	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	8.60	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	13.75	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	18.91	
			Note: Applied only to work area above 40'.		
09 91 23 00-0384			Ductwork (09 91 23 00-0376)		
09 91 23 00-0385	CSF		Acid Wash (Muriatic Acid) Ductwork With Glove/Mitt.....	43.52	
			For Work >15' To 20' Above Floor, Add	5.86	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	9.77	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	15.63	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	21.49	
			Note: Applied only to work area above 40'.		
09 91 23 00-0386	CSF		Metal Primer Ductwork With Glove/Mitt	77.69	
			For Work >15' To 20' Above Floor, Add	5.86	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	9.77	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	15.63	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	21.49	
			Note: Applied only to work area above 40'.		
09 91 23 00-0387	CSF		Enamel Paint, Oil Base Paint Ductwork With Glove/Mitt.....	60.62	
			For Work >15' To 20' Above Floor, Add	4.69	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	7.81	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	12.50	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	17.19	
			Note: Applied only to work area above 40'.		
09 91 23 00-0388	CSF		Epoxy Paint, First Coat Ductwork With Glove/Mitt.....	106.87	
			For Work >15' To 20' Above Floor, Add	5.86	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	9.77	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	15.63	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	21.49	
			Note: Applied only to work area above 40'.		
09 91 23 00-0389	CSF		Epoxy Paint, Second Coat Ductwork With Glove/Mitt.....	94.81	
			For Work >15' To 20' Above Floor, Add	4.69	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	7.81	
			Note: Applied only to work area above 20' to 30'.		
			For Work >30' To 40' Above Floor, Add	12.50	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	17.19	
			Note: Applied only to work area above 40'.		
09 91 23 00-0390			Stencil Painting Letters/Numbers (09 91 23)		
			Note: Painting on walls, floors, poles, etc. Includes stencil cutout and paint.		
09 91 23 00-0391	EA		Up To 1" High, Stencil Painting, Per Letter/Number	1.91	
			For >200 To 500, Deduct	-0.15	
			For >500 To 1,000, Deduct	-0.24	
			For >1,000 To 2,000, Deduct	-0.31	
			For >2,000, Deduct	-0.38	
09 91 23 00-0392	EA		1" To 2" High, Stencil Painting, Per Letter/Number.....	2.19	
			For >200 To 500, Deduct	-0.18	
			For >500 To 1,000, Deduct	-0.27	
			For >1,000 To 2,000, Deduct	-0.35	
			For >2,000, Deduct	-0.44	
09 91 23 00-0393	EA		2" To 3" High, Stencil Painting, Per Letter/Number.....	3.65	
			For >200 To 500, Deduct	-0.29	
			For >500 To 1,000, Deduct	-0.46	
			For >1,000 To 2,000, Deduct	-0.58	
			For >2,000, Deduct	-0.73	
09 91 23 00-0394	EA		3" To 4" High, Stencil Painting, Per Letter/Number.....	4.47	
			For >200 To 500, Deduct	-0.36	
			For >500 To 1,000, Deduct	-0.56	
			For >1,000 To 2,000, Deduct	-0.72	
			For >2,000, Deduct	-0.89	
09 91 23 00-0395	EA		4" To 6" High, Stencil Painting, Per Letter/Number.....	6.14	
			For >200 To 500, Deduct	-0.49	
			For >500 To 1,000, Deduct	-0.77	
			For >1,000 To 2,000, Deduct	-0.98	
			For >2,000, Deduct	-1.23	

09 Finishes**09 90 Painting and Coating****09 91 Painting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0396	EA		6" To 12" High, Stencil Painting, Per Letter/Number	8.14	
			For >200 To 500, Deduct	-0.65	
			For >500 To 1,000, Deduct	-1.02	
			For >1,000 To 2,000, Deduct	-1.30	
			For >2,000, Deduct	-1.63	
09 91 23 00-0397	EA		Over 12" High, Stencil Painting, Per Letter/Number	9.56	
			For >200 To 500, Deduct	-0.76	
			For >500 To 1,000, Deduct	-1.20	
			For >1,000 To 2,000, Deduct	-1.53	
			For >2,000, Deduct	-1.91	

09 91 33 Painting Materials (09 91)

Note: Paint per gallon for owners to obtain extra paint. Not to be used in conjunction with other painting tasks.

09 91 33 00-0001 Primer (09 91 33)

09 91 33 00-0002	GAL	Alkyd Primer/Sealer, Interior, 500 SF Per Gallon	73.57
09 91 33 00-0003	GAL	Alkyd Wood Primer, Exterior, 400 SF Per Gallon	54.16
09 91 33 00-0004	GAL	Prime Coat Oil Wood Primer, 310 SF Per Gallon	68.68
09 91 33 00-0005	GAL	Catalyzed Epoxy Primer, Two Component Type, 425 SF Per Gallon	168.36
09 91 33 00-0006	EA	Cement Base Primer, 25 LB Sack	56.64
09 91 33 00-0007	GAL	Alkali Resistant Concrete And Masonry Primer, Exterior, 225 SF Per Gallon	87.32
09 91 33 00-0008	GAL	Alkali Resistant Concrete And Masonry Primer, Interior, 225 SF Per Gallon	70.09
09 91 33 00-0009	GAL	Acrylic Latex Primer, Flat Exterior, Fast Drying Wood Undercoat And Back Primer, 400 SF per Gallon	54.16
09 91 33 00-0010	GAL	Acrylic (Vinyl Acrylic) Block Filler, 50 SF Per Gallon	49.21
09 91 33 00-0011	GAL	Acrylic (Vinyl Acrylic) Rust Inhibiting Metal, Primer - 500 SF Per Gallon: Paint - 260 SF Per Gallon	86.73
09 91 33 00-0012	GAL	Acrylic Heavy Duty Wall Primer/Sealer, Low Odor Type, Alkali-Resistant, 800 SF Per Gallon	72.22
09 91 33 00-0013	GAL	Acrylic (Vinyl Acrylic) Undercoat, All Purpose, Interior/Exterior, 500 SF Per Gallon	72.22
09 91 33 00-0014	GAL	Latex Wood Primer, Exterior, 300 SF Per Gallon	81.42
09 91 33 00-0015	GAL	Linseed (Oil Base) Primer, Exterior/Interior, 300 SF Per Gallon	53.10
09 91 33 00-0016	GAL	Red Alkyd Primer, 500 SF Per Gallon	125.92
09 91 33 00-0017	GAL	Wood Sealer/Primer, Interior, Clear, 600 SF Per Gallon	56.64
09 91 33 00-0018	GAL	Zinc Chromate Primer, 300 SF Per Gallon	45.31
09 91 33 00-0019	GAL	Zinc Dust/Zinc Oxide Primer, 300 SF Per Gallon	117.17
09 91 33 00-0020	GAL	Stain Killer, Alcohol Base	73.06
09 91 33 00-0021	GAL	Sealer, Primer Kilz, 400 SF Per Gallon	82.44

09 91 33 00-0022 Paint (09 91 33)

09 91 33 00-0023	GAL	Aluminum Fiber Roof Coat On Composition Roof, 50 SF Per Gallon	39.65
09 91 33 00-0024	GAL	Acrylic Urethane Sealer	196.59
09 91 33 00-0025	GAL	Asphalt-Fiber Roof And Foundation Coating, Solvent Type	21.24
		Note: 75 SF per gallon on roof or concrete, 100 SF per gallon on metal.	
09 91 33 00-0026	GAL	Concrete Enamel Epoxy, 350 SF Per Gallon	122.84
09 91 33 00-0027	GAL	Concrete Acrylic Sealer, 400 SF Per Gallon	64.43
09 91 33 00-0028	GAL	Tar Emulsion, Driveway Coating, 120 SF Per Gallon	21.24
09 91 33 00-0029	GAL	Acrylic Latex, Driveway Coating, 250 SF Per Gallon	32.21
09 91 33 00-0030	GAL	Exterior, Oil Base, Gloss Enamel, 400 SF Per Gallon	87.85
09 91 33 00-0031	GAL	Exterior, Oil Base, Gloss, 400 SF Per Gallon	86.73
09 91 33 00-0032	GAL	Exterior, Oil Base, Semi-Gloss, 400 SF Per Gallon	70.80
09 91 33 00-0033	GAL	Exterior, Flat, Oil Base	64.90
09 91 33 00-0034	GAL	Exterior, Latex, Semi-Gloss, 400 SF Per Gallon	61.60
09 91 33 00-0035	GAL	Exterior, Flat Latex, Trim Paint, 500 SF Per Gallon	72.57
09 91 33 00-0036	GAL	Exterior, Latex Flat Paint, 300 SF Per Gallon	64.43
09 91 33 00-0037	GAL	Exterior, Water Base, Latex Gloss Enamel	91.71
09 91 33 00-0038	GAL	Cold Galvanizing Paint	352.88
09 91 33 00-0039	GAL	High Heat Paint	178.26
09 91 33 00-0040	GAL	Heat Resistant Paint	118.84
09 91 33 00-0041	GAL	Zinc Chromate Paint	107.52
09 91 33 00-0042	QT	Anti-Rust Enamel, 500 SF Per Quart	42.44
09 91 33 00-0043	GAL	Rust Inhibitor, Ferrous Metal	118.84
09 91 33 00-0044	GAL	Masonry Waterproofing, 100 SF Per Gallon	64.43
09 91 33 00-0045	GAL	Alkyd Latex, Black	88.19
09 91 33 00-0046	GAL	Alkyd Latex, White	80.17
09 91 33 00-0047	GAL	Alkyd Latex, Colors	96.68
09 91 33 00-0048	QT	Wrought Iron Paint, Black	108.47
09 91 33 00-0049	GAL	Vinyl Paint	108.32
09 91 33 00-0050	GAL	Silicone Alkyd	131.69
09 91 33 00-0051	GAL	2 Component Solvent Based Acrylic Epoxy	133.81
09 91 33 00-0052	GAL	2 Component Solvent Based Polyester Epoxy	167.79
09 91 33 00-0053	GAL	Chlorinated Rubber	123.19
09 91 33 00-0054	GAL	Polyamide Epoxy Sealer	127.44
09 91 33 00-0055	GAL	Coal Tar Epoxy	91.33
09 91 33 00-0056	GAL	Swimming Pool Enamel, 350 SF Per Gallon	113.99
09 91 33 00-0057	GAL	Swimming Pool Epoxy Or Urethane Base	148.68
09 91 33 00-0058	GAL	Swimming Pool Rubber Base	101.95
09 91 33 00-0059	GAL	Interior, Latex Flat Paint, 300 SF Per Gallon	64.78
09 91 33 00-0060	GAL	Interior, Latex Eggshell Or Semi-Gloss Enamel, 300 SF Per Gallon	79.83
09 91 33 00-0061	GAL	Interior, Fire-Retardant Flat Paint, 200 SF Per Gallon	132.75
09 91 33 00-0062	GAL	Interior, Ceiling White Latex Flat, 350 SF Per Gallon	44.96
09 91 33 00-0063	GAL	Linseed Oil	39.29
09 91 33 00-0064	GAL	Latex Floor Paint, 300 SF Per Gallon	64.43



		Finishes	09	2
		Painting and Coating	09 90	
		Painting	09 91	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
09 91 33 00-0065	GAL Acrylic Floor Paint, 400 SF Per Gallon	72.57		
09 91 33 00-0066	GAL Textured Paint, Sand Texture Latex, Armor Coat, 100 SF Per Gallon.....	66.37		
09 91 33 00-0067	GAL Acoustic Spray-On Texture, Finish	53.34		
09 91 33 00-0068	Stain, Varnish (09 91 33)			
09 91 33 00-0069	GAL Thompson Water Sealer, 150 SF Per Gallon	36.82		
09 91 33 00-0070	GAL Latex Redwood Stain, Water Base, 300 SF Per Gallon.....	68.68		
09 91 33 00-0071	GAL Redwood Oil Stain, 300 SF Per Gallon.....	61.24		
09 91 33 00-0072	GAL Varnish, Clear.....	41.33		
09 91 33 00-0073	GAL Penetrating Water-Repellent Stain	30.02		
09 91 33 00-0074	GAL Redwood Hue Or Clear Stain	26.83		
09 91 33 00-0075	GAL Polyurethane.....	47.10		
09 91 33 00-0076	GAL Lacquer, Semi-Gloss	64.62		
09 91 33 00-0077	GAL Shellac, Clear	34.77		
09 91 33 00-0078	GAL Acetone	27.97		
09 91 33 00-0079	GAL Paint Thinner	6.90		
09 91 33 00-0080	GAL Shellac Or Lacquer Thinner.....	28.32		
09 91 33 00-0081	GAL Turpentine	38.94		
09 91 33 00-0082	GAL Wood Filler Paste	66.55		
09 91 33 00-0083	GAL Wood Preservative, Pentachlorophenol, General Purpose, 40%, 150 SF Per Gallon	53.10		
09 91 33 00-0084	GAL Waterbased Alkyd Urethane (Sherwin Williams B53W01153).....	103.41		
09 91 43	Surface Preparation (09 91)			
See CSI section 09 01 90 52-0000 for preparation on painted or unpainted surfaces.				
09 91 43 00-0001	Protection Of Surfaces (09 91 43)			
09 91 43 00-0002	SF Drop Cloths.....	0.38		
Note: Remove after use.				
09 91 43 00-0003	LF Painter Masking Tape.....	0.25		
Note: Remove after use.				
09 93	Staining and Transparent Finishing (09 90)			
Note: Includes light sanding or screening between coats.				
09 93 13	Exterior Staining and Finishing (09 93)			
09 93 13 13	Exterior Staining (09 93 13)			
09 93 13 13-0001	Wood Wall, Deck, Ceiling Finishes (09 93 13 13)			
09 93 13 13-0002	Stain Wood Walls (09 93 13 13-0001)			
09 93 13 13-0003	Stain Smooth Wood Walls (09 93 13 13-0002)			
Note: Includes tongue and groove, beveled, drop or board and batten siding.				
09 93 13 13-0004	SF Stain Exterior Wood Smooth Siding, 1 Coat Stain, Brush Work	0.93		
For Work >20' To 30' Above Floor, Add				
Note: Applied only to work area above 20'.				
For Up To 100, Add				
For >100 To 250, Add				
For >250 To 500, Add				
For >2,500 To 5,000, Deduct				
For >5,000 To 10,000, Deduct				
For >10,000 To 20,000, Deduct				
For >20,000, Deduct				
09 93 13 13-0005	SF Stain Exterior Wood Smooth Siding, 2 Coats Stain, Brush Work	1.68		
For Work >20' To 30' Above Floor, Add				
Note: Applied only to work area above 20'.				
For Up To 100, Add				
For >100 To 250, Add				
For >250 To 500, Add				
For >2,500 To 5,000, Deduct				
For >5,000 To 10,000, Deduct				
For >10,000 To 20,000, Deduct				
For >20,000, Deduct				
09 93 13 13-0006	SF Stain Exterior Wood Smooth Siding, 1 Coat Stain, Sprayed.....	0.75		
For Work >20' To 30' Above Floor, Add				
Note: Applied only to work area above 20'.				
For Up To 100, Add				
For >100 To 250, Add				
For >250 To 500, Add				
For >2,500 To 5,000, Deduct				
For >5,000 To 10,000, Deduct				
For >10,000 To 20,000, Deduct				
For >20,000, Deduct				

09 Finishes**09 90 Painting and Coating****09 93 Staining and Transparent Finishing**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 93 13 13-0007	SF	Stain Exterior Wood Smooth Siding, 2 Coats Stain, Sprayed.....	1.25	
		For Work >20' To 30' Above Floor, Add	0.17	
		Note: Applied only to work area above 20'.		
		For Up To 100, Add	0.60	
		For >100 To 250, Add	0.30	
		For >250 To 500, Add	0.13	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.13	
		For >10,000 To 20,000, Deduct	-0.19	
		For >20,000, Deduct	-0.25	
09 93 13 13-0008		Stain Rough Wood Walls (09 93 13 13-0002)		
		Note: Includes shingles, shakes or rough sawn siding.		
09 93 13 13-0009	SF	Stain Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding, 1 Coat Stain, Brush Work.....	1.34	
		For Work >20' To 30' Above Floor, Add	0.28	
		Note: Applied only to work area above 20'.		
		For Up To 100, Add	0.87	
		For >100 To 250, Add	0.41	
		For >250 To 500, Add	0.18	
		For >2,500 To 5,000, Deduct	-0.07	
		For >5,000 To 10,000, Deduct	-0.13	
		For >10,000 To 20,000, Deduct	-0.20	
		For >20,000, Deduct	-0.27	
09 93 13 13-0010	SF	Stain Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding, 2 Coats Stain, Brush Work.....	2.47	
		For Work >20' To 30' Above Floor, Add	0.51	
		Note: Applied only to work area above 20'.		
		For Up To 100, Add	1.58	
		For >100 To 250, Add	0.75	
		For >250 To 500, Add	0.33	
		For >2,500 To 5,000, Deduct	-0.12	
		For >5,000 To 10,000, Deduct	-0.25	
		For >10,000 To 20,000, Deduct	-0.37	
		For >20,000, Deduct	-0.49	
09 93 13 13-0011	SF	Stain Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding, 1 Coat Stain, Sprayed.....	1.10	
		For Work >20' To 30' Above Floor, Add	0.17	
		Note: Applied only to work area above 20'.		
		For Up To 100, Add	0.57	
		For >100 To 250, Add	0.28	
		For >250 To 500, Add	0.12	
		For >2,500 To 5,000, Deduct	-0.06	
		For >5,000 To 10,000, Deduct	-0.11	
		For >10,000 To 20,000, Deduct	-0.17	
		For >20,000, Deduct	-0.22	
09 93 13 13-0012	SF	Stain Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding, 2 Coats Stain, Sprayed.....	2.08	
		For Work >20' To 30' Above Floor, Add	0.31	
		Note: Applied only to work area above 20'.		
		For Up To 100, Add	1.06	
		For >100 To 250, Add	0.52	
		For >250 To 500, Add	0.23	
		For >2,500 To 5,000, Deduct	-0.10	
		For >5,000 To 10,000, Deduct	-0.21	
		For >10,000 To 20,000, Deduct	-0.31	
		For >20,000, Deduct	-0.42	
09 93 13 13-0013		Stain Wood Ceilings (09 93 13 13-0001)		
09 93 13 13-0014		Stain Smooth Wood Ceilings (09 93 13 13-0013)		
		Note: Includes tongue and groove, beveled, drop or board and batten siding.		
09 93 13 13-0015	SF	Stain Exterior Wood Smooth Ceiling, 1 Coat Stain, Brush Work.....	1.02	
		For Work >20' To 30' Above Floor, Add	0.20	
		Note: Applied only to work area above 20'.		
		For Up To 100, Add	0.63	
		For >100 To 250, Add	0.30	
		For >250 To 500, Add	0.13	
		For >2,500 To 5,000, Deduct	-0.05	
		For >5,000 To 10,000, Deduct	-0.10	
		For >10,000 To 20,000, Deduct	-0.15	
		For >20,000, Deduct	-0.20	
09 93 13 13-0016	SF	Stain Exterior Wood Smooth Ceiling, 2 Coats Stain, Brush Work.....	1.85	
		For Work >20' To 30' Above Floor, Add	0.35	
		Note: Applied only to work area above 20'.		
		For Up To 100, Add	1.12	
		For >100 To 250, Add	0.54	
		For >250 To 500, Add	0.23	
		For >2,500 To 5,000, Deduct	-0.09	
		For >5,000 To 10,000, Deduct	-0.19	
		For >10,000 To 20,000, Deduct	-0.28	
		For >20,000, Deduct	-0.37	



		Finishes	09	2
		Painting and Coating	09 90	
		Staining and Transparent Finishing	09 93	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 93 13 13-0017	SF		Stain Exterior Wood Smooth Ceiling, 1 Coat Stain, Sprayed.....	0.68	
			For Work >20' To 30' Above Floor, Add	0.11	
			Note: Applied only to work area above 20'.		
			For Up To 100, Add	0.37	
			For >100 To 250, Add	0.18	
			For >250 To 500, Add	0.08	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.14	
09 93 13 13-0018	SF		Stain Exterior Wood Smooth Ceiling, 2 Coats Stain, Sprayed.....	1.25	
			For Work >20' To 30' Above Floor, Add	0.20	
			Note: Applied only to work area above 20'.		
			For Up To 100, Add	0.67	
			For >100 To 250, Add	0.33	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000 To 20,000, Deduct	-0.19	
			For >20,000, Deduct	-0.25	
09 93 13 13-0019			Ceilings Rough Wood (09 93 13 13-0013)		
			Note: Includes shingles, shakes or rough sawn siding.		
09 93 13 13-0020	SF		Stain Exterior Wood Rough Ceiling, 1 Coat Stain, Brush Work.....	1.47	
			For Work >20' To 30' Above Floor, Add	0.31	
			Note: Applied only to work area above 20'.		
			For Up To 100, Add	0.96	
			For >100 To 250, Add	0.46	
			For >250 To 500, Add	0.20	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000 To 20,000, Deduct	-0.22	
			For >20,000, Deduct	-0.29	
09 93 13 13-0021	SF		Stain Exterior Wood Rough Ceiling, 2 Coats Stain, Brush Work.....	2.56	
			For Work >20' To 30' Above Floor, Add	0.53	
			Note: Applied only to work area above 20'.		
			For Up To 100, Add	1.65	
			For >100 To 250, Add	0.78	
			For >250 To 500, Add	0.34	
			For >2,500 To 5,000, Deduct	-0.13	
			For >5,000 To 10,000, Deduct	-0.26	
			For >10,000 To 20,000, Deduct	-0.38	
			For >20,000, Deduct	-0.51	
09 93 13 13-0022	SF		Stain Exterior Wood Rough Ceiling, 1 Coat Stain, Sprayed.....	1.21	
			For Work >20' To 30' Above Floor, Add	0.20	
			Note: Applied only to work area above 20'.		
			For Up To 100, Add	0.66	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
			For >2,500 To 5,000, Deduct	-0.06	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000 To 20,000, Deduct	-0.18	
			For >20,000, Deduct	-0.24	
09 93 13 13-0023	SF		Stain Exterior Wood Rough Ceiling, 2 Coats Stain, Sprayed.....	2.21	
			For Work >20' To 30' Above Floor, Add	0.35	
			Note: Applied only to work area above 20'.		
			For Up To 100, Add	1.16	
			For >100 To 250, Add	0.57	
			For >250 To 500, Add	0.25	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.22	
			For >10,000 To 20,000, Deduct	-0.33	
			For >20,000, Deduct	-0.44	
09 93 13 13-0024			Stain Wood Decks (09 93 13 13-0001)		
09 93 13 13-0025	SF		Stain Exterior Wood Floors And Decks, 1 Coat Stain, Brush Work.....	0.85	
			For Oil Based Paint, Add	0.05	
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.09	
			For >10,000 To 20,000, Deduct	-0.13	
			For >20,000, Deduct	-0.17	
09 93 13 13-0026	SF		Stain Exterior Wood Floors And Decks, 2 Coats Stain, Brush Work.....	1.59	
			For Oil Based Paint, Add	0.10	
			For Up To 100, Add	0.92	
			For >100 To 250, Add	0.44	
			For >250 To 500, Add	0.19	
			For >2,500 To 5,000, Deduct	-0.08	
			For >5,000 To 10,000, Deduct	-0.16	
			For >10,000 To 20,000, Deduct	-0.24	
			For >20,000, Deduct	-0.32	

09	09	Finishes
	09 90	Painting and Coating
	09 93	Staining and Transparent Finishing



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 93 13 13-0027	SF	Stain Exterior Wood Floors And Decks, 1 Coat Stain, Sprayed	0.58		
		For Oil Based Paint, Add	0.04		
		For Up To 100, Add	0.30		
		For >100 To 250, Add	0.15		
		For >250 To 500, Add	0.06		
		For >2,500 To 5,000, Deduct	-0.03		
		For >5,000 To 10,000, Deduct	-0.06		
		For >10,000 To 20,000, Deduct	-0.09		
		For >20,000, Deduct	-0.12		
09 93 13 13-0028	SF	Stain Exterior Wood Floors And Decks, 2 Coats Stain, Sprayed	1.13		
		For Oil Based Paint, Add	0.08		
		For Up To 100, Add	0.58		
		For >100 To 250, Add	0.28		
		For >250 To 500, Add	0.12		
		For >2,500 To 5,000, Deduct	-0.06		
		For >5,000 To 10,000, Deduct	-0.11		
		For >10,000 To 20,000, Deduct	-0.17		
		For >20,000, Deduct	-0.23		
09 93 13 13-0029		Stain Wood Posts And Trim (09 93 13 13-0001)			
09 93 13 13-0030	SF	Stain Exterior Wood Posts And Trim, 1 Coat Stain, Brush Work	1.51		
		For Oil Based Paint, Add	0.09		
09 93 13 13-0031	SF	Stain Exterior Wood Posts And Trim, 2 Coats Stain, Brush Work	2.76		
		For Oil Based Paint, Add	0.18		
09 93 13 13-0032	SF	Stain Exterior Wood Posts And Trim, 1 Coat Stain, Sprayed.....	1.25		
		For Oil Based Paint, Add	0.08		
09 93 13 13-0033	SF	Stain Exterior Wood Posts And Trim, 2 Coats Stain, Sprayed.....	2.35		
		For Oil Based Paint, Add	0.16		
09 93 13 13-0034		Pre-Stain Wood Conditioner (09 93 13 13)			
		Note: Measured by surface area of wall or ceiling.			
09 93 13 13-0035	SF	Pre-Stain Wood Conditioner, Brush/Roller Work	0.80		
		For Ceiling Work, Add	0.09		
		For >5,000 To 10,000, Deduct	-0.03		
		For >10,000 To 20,000, Deduct	-0.05		
		For >20,000, Deduct	-0.08		
09 93 13 13-0036		Rustic Brown Stain, Field Applied (Natina Or Equal) (09 93 13 13)			
09 93 13 13-0037	LF	Stain Existing Chain Link Fence, Up To 6' Height, Rustic Brown Finish	10.09		
		Note: Includes posts and both sides			
09 93 13 13-0038	LF	Stain Existing Chain Link Fence, >6' To 10' Height, Rustic Brown Finish.....	16.83		
		Note: Includes posts and both sides			
09 93 13 13-0039	LF	Stain Existing Cable Barrier Fence, Rustic Brown Finish.....	5.55		
		Note: Includes posts and all sides			
09 93 13 13-0040	EA	Stain Existing Gate, Up To 6' Wide, Rustic Brown Finish	145.43		
		Note: Includes posts and both sides			
09 93 13 13-0041	EA	Stain Existing Gate, >6' To 10' Wide, Rustic Brown Finish	242.39		
		Note: Includes posts and both sides			
09 93 13 13-0042	EA	Stain Existing Gate, >10' To 16' Wide, Rustic Brown Finish	387.83		
		Note: Includes posts and both sides			
09 93 13 13-0043	LF	Stain Existing Up To 4" Diameter Pole, Rustic Brown Finish	2.98		
09 93 13 13-0044	LF	Stain Existing 6" To 8" Diameter Pole, Rustic Brown Finish	3.83		
09 93 13 13-0045	LF	Stain Existing 10" To 12" Diameter Pole, Rustic Brown Finish	5.18		
09 93 13 13-0046	SF	Stain Existing Steel Surface, Rustic Brown Finish	1.17		
		Note: Single side			
09 93 13 53		Exterior Finishing (09 93 13)			
09 93 13 53-0001		Stain Sealer (09 93 13 53)			
		Note: Measured by surface area of wall or ceiling.			
09 93 13 53-0002	SF	Stain Sealer, Brush Work.....	0.88		
		For Ceiling Work, Add	0.11		
		For >5,000 To 10,000, Deduct	-0.03		
		For >10,000 To 20,000, Deduct	-0.05		
		For >20,000, Deduct	-0.08		
09 93 13 53-0003	SF	Stain Sealer, Brush/Roller Work	0.71		
		For Ceiling Work, Add	0.09		
		For >5,000 To 10,000, Deduct	-0.02		
		For >10,000 To 20,000, Deduct	-0.04		
		For >20,000, Deduct	-0.06		
09 93 13 53-0004	SF	Stain Sealer, Sprayed.....	0.29		
		For Ceiling Work, Add	0.03		
		For >5,000 To 10,000, Deduct	-0.01		
		For >10,000 To 20,000, Deduct	-0.02		
		For >20,000, Deduct	-0.03		
09 93 23		Interior Staining and Finishing (09 93)			
		Note: VOC compliant in all regulated areas, review specifications for levels.			
09 93 23 13		Interior Staining (09 93 23)			



		Finishes	09	2
		Painting and Coating	09 90	
		Staining and Transparent Finishing	09 93	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 93 23 13-0001			Stain Wood Trim (09 93 23 13)		
09 93 23 13-0002	LF		Stain Wood Trim, Up To 6" Wide, 1 Coat Stain, With Brush And Wipe Off.....	1.06	
			For Up To 100, Add	0.75	
			For >100 To 250, Add	0.35	
			For >250 To 500, Add	0.15	
			For >4,000, Deduct	-0.05	
09 93 23 13-0003	SF		Stain Wood Trim, 1 Coat Stain, With Brush And Wipe Off.....	1.57	
			For Up To 100, Add	1.09	
			For >100 To 250, Add	0.51	
			For >250 To 500, Add	0.22	
			For >4,000, Deduct	-0.08	
09 93 23 13-0004			Stain Wood Floor (09 93 23 13)		
09 93 23 13-0005	SF		Stain Or Varnish Wood Floor, 1 Coat Stain, Brush Work.....	0.52	
			For Up To 100, Add	0.31	
			For >100 To 250, Add	0.15	
			For >250 To 500, Add	0.06	
			For >4,000, Deduct	-0.03	
09 93 23 13-0006	SF		Stain Or Varnish Wood Floor, 1 Coat Stain, Brush/Roller Work	0.39	
			For Up To 100, Add	0.21	
			For >100 To 250, Add	0.10	
			For >250 To 500, Add	0.04	
			For >4,000, Deduct	-0.02	
09 93 23 13-0007			Stain Wood Door And Window (09 93 23 13)		
09 93 23 13-0008	EA		Stain Wood Door, 1 Coat Stain With Brush And Wipe Off Wood Door (Per Face)	50.55	
			For Up To 4, Add	36.65	
			For >4 To 10, Add	17.17	
			For >10 To 20, Add	7.37	
			For >160, Deduct	-2.53	
09 93 23 13-0009	EA		Stain Wood Window, 1 Coat Stain With Brush And Wipe Off Wood Window And Frame (Per Face)	36.28	
			For Up To 4, Add	25.36	
			For >4 To 10, Add	11.93	
			For >10 To 20, Add	5.13	
			For >160, Deduct	-1.81	
09 93 23 13-0010			Stain Wood Cabinet (09 93 23 13)		
09 93 23 13-0011	SF		Stain Cabinet, 1 Coat Stain With Brush And Wipe.....	1.27	
09 93 23 53			Interior Finishes (09 93 23)		
09 93 23 53-0001			Concrete Finishes (09 93 23 53)		
09 93 23 53-0002	SF		Finish Concrete Floor, 1 Coat Polyurethane.....	0.78	
			For Up To 100, Add	0.45	
			For >100 To 250, Add	0.22	
			For >250 To 500, Add	0.10	
			For >4,000, Deduct	-0.04	
09 93 23 53-0003			Wood Trim Finishes (09 93 23 53)		
09 93 23 53-0004	SF		Finish Wood Trim, 1 Coat Sealer And 1 Coat Varnish Or Polyurethane.....	1.31	
			For Up To 100, Add	0.85	
			For >100 To 250, Add	0.40	
			For >250 To 500, Add	0.17	
			For >4,000, Deduct	-0.07	
09 93 23 53-0005	SF		Finish Wood Trim, 1 Coat Varnish Or Polyurethane.....	0.86	
			For Up To 100, Add	0.59	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
			For >4,000, Deduct	-0.04	
09 93 23 53-0006			Wood Floor Finishes (09 93 23 53)		
09 93 23 53-0007	SF		Refinish Wood Floor, 2 Coats Polyurethane.....	3.07	
			Note: Includes sanding existing floor.		
			For Up To 100, Add	2.16	
			For >100 To 250, Add	1.02	
			For >250 To 500, Add	0.44	
			For >4,000, Deduct	-0.15	
09 93 23 53-0008	SF		Polyurethane Wood Floor, 1 Coat Polyurethane, With Wool Applicator Or Brush Work.....	0.67	
			Note: Includes screening between coats.		
			For Up To 100, Add	0.43	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >4,000, Deduct	-0.03	

09	09 Finishes
	09 90 Painting and Coating
	09 93 Staining and Transparent Finishing



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 93 23 53-0009	SF		Refinish Wood Floor, 1 Coat Sealer And 2 Coats Polyurethane..... Note: Includes sanding existing floor.	3.53	
			For Up To 100, Add	2.45	
			For >100 To 250, Add	1.15	
			For >250 To 500, Add	0.50	
			For >4,000, Deduct	-0.18	
09 93 23 53-0010			Wood Door And Window Finishes (09 93 23 53) See CSI section 08 14 16 00-0783 for factory finish.		
09 93 23 53-0011	EA		Varnish Or Polyurethane Wood Door, 1 Coat Shellac (Per Face)	36.54	
			For Up To 4, Add	26.41	
			For >4 To 10, Add	12.37	
			For >10 To 20, Add	5.32	
			For >160, Deduct	-1.83	
09 93 23 53-0012	EA		Varnish Or Polyurethane Wood Door, 3 Coats Shellac, With Light Sanding Between Coats (Per Face)	111.30	
			For Up To 4, Add	78.90	
			For >4 To 10, Add	37.05	
			For >10 To 20, Add	15.93	
			For >160, Deduct	-5.57	
09 93 23 53-0013			Cabinet Finishes (09 93 23 53)		
09 93 23 53-0014	SF		Finish Cabinet, 1 Coat Shellac, Varnish Or Polyurethane.....	1.27	
09 93 23 53-0015			Gym, Stage And Dance Floor Finishes (09 93 23 53)		
09 93 23 53-0016	SF		Yearly Maintenance Refinish Of Gym, Stage Or Dance Floor..... Note: Includes screening, one coat of finish and buffing. Excludes repainting of game lines.	0.85	
09 93 23 53-0017	SF		Finish New Elementary School Wood Gym, Stage Or Dance Floor	3.73	
			Note: Includes sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.		
			For Stage Or Dance Floors, Deduct	-0.07	
09 93 23 53-0018	SF		Finish New Middle Or Junior School Wood Gym, Stage Or Dance Floor	3.80	
			Note: Includes sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.		
			For Stage Or Dance Floors, Deduct	-0.08	
09 93 23 53-0019	SF		Finish New High School Wood Gym, Stage Or Dance Floor	3.88	
			Note: Includes sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.		
			For Stage Or Dance Floors, Deduct	-0.08	
09 93 23 53-0020	SF		Refinish Existing Elementary School Wood Gym, Stage Or Dance Floor..... Note: Includes removal of existing finish and sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.	3.73	
			For Stage Or Dance Floors, Deduct	-0.07	
09 93 23 53-0021	SF		Refinish Existing Middle Or Junior School Wood Gym, Stage Or Dance Floor..... Note: Includes removal of existing finish and sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.	3.80	
			For Stage Or Dance Floors, Deduct	-0.08	
09 93 23 53-0022	SF		Refinish Existing High School Wood Gym, Stage Or Dance Floor	3.88	
			Note: Includes removal of existing finish and sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.		
			For Stage Or Dance Floors, Deduct	-0.08	
09 93 23 53-0023	EA		Minimum Service Charge For Repair Of Wood Gym, Stage Or Dance Floor	699.45	
09 96			High-Performance Coatings (09 90)		
09 96 23			Graffiti-Resistant Coatings (09 96)		
09 96 23 00-0001			Anti-Graffiti Coating (09 96 23)		
09 96 23 00-0002	SF		Sacrificial Anti-Graffiti Coating, Per Coat	1.38	
			For Up To 100, Add	0.80	
			For >100 To 250, Add	0.38	
			For >250 To 500, Add	0.17	
09 96 23 00-0003	SF		Permanent (Non-Sacrificial) Anti-Graffiti Coating, Per Coat.....	1.48	
			For Up To 100, Add	0.81	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.17	
09 96 53			Elastomeric Coatings (09 96)		
09 96 53 00-0001			Elastomeric (09 96 53) Note: Per coat.		



Finishes		09	60
Painting and Coating		09 90	
High-Performance Coatings		09 96	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 96 53 00-0002	SF	1	Coat, 5.3 To 8 Wet Mills, Brush Work, Elastomeric Primer Applied To Walls And Floors 0.82		
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.10	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.08	
			For >10,000 To 20,000, Deduct	-0.12	
			For >20,000, Deduct	-0.16	
09 96 53 00-0003	SF	1	Coat, 5.3 To 8 Wet Mills, Brush/Roller Work, Elastomeric Primer Applied To Walls And Floors 0.70		
			For Work >15' To 20' Above Floor, Add	0.08	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.13	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.21	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.29	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.42	
			For >100 To 250, Add	0.20	
			For >250 To 500, Add	0.09	
			For >2,500 To 5,000, Deduct	-0.04	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.11	
			For >20,000, Deduct	-0.14	
09 96 53 00-0004	SF	1	Coat, 5.3 To 8 Wet Mills, Sprayed, Elastomeric Primer Applied To Walls And Floors 0.65		
			For Work >15' To 20' Above Floor, Add	0.06	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.11	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.17	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.23	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.35	
			For >100 To 250, Add	0.17	
			For >250 To 500, Add	0.07	
			For >2,500 To 5,000, Deduct	-0.03	
			For >5,000 To 10,000, Deduct	-0.07	
			For >10,000 To 20,000, Deduct	-0.10	
			For >20,000, Deduct	-0.13	
09 96 53 00-0005	SF	1	Coat, 13 To 16 Wet Mills, Brush Work, Elastomeric Paint Applied To Walls And Floors 1.88		
			For Work >15' To 20' Above Floor, Add	0.11	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.19	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.30	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.41	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.73	
			For >100 To 250, Add	0.37	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.19	
			For >10,000 To 20,000, Deduct	-0.28	
			For >20,000, Deduct	-0.38	
09 96 53 00-0006	SF	1	Coat, 13 To 16 Wet Mills, Brush/Roller Work, Elastomeric Paint Applied To Walls And Floors 1.77		
			For Work >15' To 20' Above Floor, Add	0.09	
			Note: Applied only to work area above 15' to 20'.		
			For Work >20' To 30' Above Floor, Add	0.16	
			Note: Applied only to work area above 20'.		
			For Work >30' To 40' Above Floor, Add	0.25	
			Note: Applied only to work area above 30' to 40'.		
			For Work >40' Above Floor, Add	0.35	
			Note: Applied only to work area above 40'.		
			For Up To 100, Add	0.64	
			For >100 To 250, Add	0.33	
			For >250 To 500, Add	0.15	
			For >2,500 To 5,000, Deduct	-0.09	
			For >5,000 To 10,000, Deduct	-0.18	
			For >10,000 To 20,000, Deduct	-0.27	
			For >20,000, Deduct	-0.35	

09	Finishes	
	09 90	Painting and Coating
	09 96	High-Performance Coatings



MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
09 96 53 00-0007	SF	1 Coat, 13 To 16 Wet Mills, Sprayed, Elastomeric Paint Applied To Walls And Floors	2.03	
		For Work >15' To 20' Above Floor, Add	0.07	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.12	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.20	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.27	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.60	
		For >100 To 250, Add	0.33	
		For >250 To 500, Add	0.15	
		For >2,500 To 5,000, Deduct	-0.10	
		For >5,000 To 10,000, Deduct	-0.20	
		For >10,000 To 20,000, Deduct	-0.30	
		For >20,000, Deduct	-0.41	
09 96 53 00-0008	SF	1 Coat, 5.3 To 8 Wet Mills, Brush Work, Elastomeric Primer Applied To Ceilings And Overhead.....	0.93	
		For Work >15' To 20' Above Floor, Add	0.11	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.19	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.30	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.41	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.58	
		For >100 To 250, Add	0.28	
		For >250 To 500, Add	0.12	
		For >2,500 To 5,000, Deduct	-0.05	
		For >5,000 To 10,000, Deduct	-0.09	
		For >10,000 To 20,000, Deduct	-0.14	
		For >20,000, Deduct	-0.19	
09 96 53 00-0009	SF	1 Coat, 5.3 To 8 Wet Mills, Brush/Roller Work, Elastomeric Primer Applied To Ceilings And Overhead	0.79	
		For Work >15' To 20' Above Floor, Add	0.09	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.16	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.25	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.34	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.49	
		For >100 To 250, Add	0.23	
		For >250 To 500, Add	0.10	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.08	
		For >10,000 To 20,000, Deduct	-0.12	
		For >20,000, Deduct	-0.16	
09 96 53 00-0010	SF	1 Coat, 5.3 To 8 Wet Mills, Sprayed, Elastomeric Primer Applied To Ceilings And Overhead	0.71	
		For Work >15' To 20' Above Floor, Add	0.07	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.12	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.19	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.26	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.39	
		For >100 To 250, Add	0.19	
		For >250 To 500, Add	0.08	
		For >2,500 To 5,000, Deduct	-0.04	
		For >5,000 To 10,000, Deduct	-0.07	
		For >10,000 To 20,000, Deduct	-0.11	
		For >20,000, Deduct	-0.14	
09 96 53 00-0011	SF	1 Coat, 13 To 16 Wet Mills, Brush Work, Elastomeric Paint Applied To Ceilings And Overhead	2.01	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.35	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.48	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.82	
		For >100 To 250, Add	0.42	
		For >250 To 500, Add	0.19	
		For >2,500 To 5,000, Deduct	-0.10	
		For >5,000 To 10,000, Deduct	-0.20	
		For >10,000 To 20,000, Deduct	-0.30	
		For >20,000, Deduct	-0.40	



		Finishes	09	2
		Painting and Coating	09 90	
		High-Performance Coatings	09 96	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 96 53 00-0012	SF	1 Coat, 13 To 16 Wet Mils, Brush/Roller Work, Elastomeric Paint Applied To Ceilings And Overhead.....	1.87	
		For Work >15' To 20' Above Floor, Add	0.11	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.18	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.29	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.40	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.72	
		For >100 To 250, Add	0.37	
		For >250 To 500, Add	0.17	
		For >2,500 To 5,000, Deduct	-0.09	
		For >5,000 To 10,000, Deduct	-0.19	
		For >10,000 To 20,000, Deduct	-0.28	
		For >20,000, Deduct	-0.37	
09 96 53 00-0013	SF	1 Coat, 13 To 16 Wet Mils, Sprayed, Elastomeric Paint Applied To Ceilings And Overhead.....	2.11	
		For Work >15' To 20' Above Floor, Add	0.09	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.14	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.23	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.31	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.66	
		For >100 To 250, Add	0.35	
		For >250 To 500, Add	0.16	
		For >2,500 To 5,000, Deduct	-0.11	
		For >5,000 To 10,000, Deduct	-0.21	
		For >10,000 To 20,000, Deduct	-0.32	
		For >20,000, Deduct	-0.42	
09 96 53 00-0014	SF	1 Coat, 20 Wet Mils, Brush Work, Two-Part Elastomeric Epoxy Paint Applied To Walls And Floors (Sherwin Williams RESUFLO 3555V).....	2.27	
		For Work >15' To 20' Above Floor, Add	0.11	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.19	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.30	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.41	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.78	
		For >100 To 250, Add	0.41	
		For >250 To 500, Add	0.19	
		For >2,500 To 5,000, Deduct	-0.11	
		For >5,000 To 10,000, Deduct	-0.23	
		For >10,000 To 20,000, Deduct	-0.34	
		For >20,000, Deduct	-0.45	
09 96 53 00-0015	SF	1 Coat, 20 Wet Mils, Brush/Roller Work, Two-Part Elastomeric Epoxy Paint Applied To Walls And Floors (Sherwin Williams RESUFLO 3555V).....	2.16	
		For Work >15' To 20' Above Floor, Add	0.09	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.16	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.25	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.35	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.70	
		For >100 To 250, Add	0.37	
		For >250 To 500, Add	0.17	
		For >2,500 To 5,000, Deduct	-0.11	
		For >5,000 To 10,000, Deduct	-0.22	
		For >10,000 To 20,000, Deduct	-0.32	
		For >20,000, Deduct	-0.43	
09 96 53 00-0016	SF	1 Coat, 20 Wet Mils, Brush Work, Two-Part Elastomeric Epoxy Paint Applied To Ceilings And Overhead (Sherwin Williams RESUFLO 3555V).....	2.40	
		For Work >15' To 20' Above Floor, Add	0.13	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	0.22	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	0.35	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	0.48	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	0.88	
		For >100 To 250, Add	0.46	
		For >250 To 500, Add	0.21	
		For >2,500 To 5,000, Deduct	-0.12	
		For >5,000 To 10,000, Deduct	-0.24	
		For >10,000 To 20,000, Deduct	-0.36	
		For >20,000, Deduct	-0.48	

09	09	Finishes
	09 90	Painting and Coating
	09 96	High-Performance Coatings



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 96 53 00-0017	SF	1 Coat, 20 Wet Mils, Brush/Roller Work, Two-Part Elastomeric Epoxy Paint Applied To Ceilings And Overhead (Sherwin Williams RESUFLO 3555V).....	2.26		
		For Work >15' To 20' Above Floor, Add.....	0.11		
		Note: Applied only to work area above 15' to 20'.			
		For Work >20' To 30' Above Floor, Add.....	0.18		
		Note: Applied only to work area above 20'.			
		For Work >30' To 40' Above Floor, Add.....	0.29		
		Note: Applied only to work area above 30' to 40'.			
		For Work >40' Above Floor, Add.....	0.40		
		Note: Applied only to work area above 40'.			
		For Up To 100, Add.....	0.78		
		For >100 To 250, Add.....	0.41		
		For >250 To 500, Add.....	0.19		
		For >2,500 To 5,000, Deduct.....	-0.11		
		For >5,000 To 10,000, Deduct.....	-0.23		
		For >10,000 To 20,000, Deduct.....	-0.34		
		For >20,000, Deduct.....	-0.45		
09 96 56		Epoxy Coatings (09 96)			
09 96 56 00-0001		High Build Epoxy (09 96 56)			
09 96 56 00-0002	SF	50 Mil, High Build Epoxy.....	2.80		
09 96 56 00-0003		Laminated Epoxy With Fiberglass (09 96 56)			
09 96 56 00-0004	SF	Laminated Epoxy With Fiberglass.....	5.54		
09 96 66		Aggregate Wall Coatings (09 96)			
09 96 66 00-0001		Troweled On (09 96 66)			
09 96 66 00-0002	SF	Exposed Aggregate - 1/16" To 1/4" - Troweled On.....	3.93		
09 96 66 00-0003	SF	Exposed Aggregate - 1/2" To 5/8" Troweled On.....	7.04		
09 96 66 00-0004	SF	Exposed Aggregate - 1" Troweled On.....	10.53		
09 96 66 00-0005		Sprayed On (09 96 66)			
09 96 66 00-0006	SF	Exposed Aggregate - 1/8" - Sprayed On.....	3.21		
09 97		Special Coatings (09 90)			
09 97 13		Steel Coatings (09 97)			
09 97 13 23		Exterior Steel Coatings (09 97 13)			
		Note: Steel Structure Painting Council, SSPC; Surface Preparation, SP.			
09 97 13 23-0001		Surface Preparation For Structural Steel (09 97 13 23)			
		Note: Type 1 structural steel - up to 2 SF per LF, Type 2 structural steel - over 2 SF to 5 SF per LF, Type 3 structural steel - over 5 SF per LF, and piping - under 14" diameter.			
09 97 13 23-0002		SSPC SP1 Chemical Or Steam Cleaning Surface Preparation For Structural Steel (09 97 13 23-0001)			
		Note: Solvent Cleaning is a method for removing all visible oil, grease, soil, drawing and cutting compounds and other soluble contaminants. Solvent cleaning does not remove rust or mill scale. Change rags and cleaning solution frequently so that deposits of oil and grease are not spread over additional areas in the cleaning process. Be sure to allow adequate ventilation. For complete instructions, refer to Society of Protective Coatings Surface Preparation Specification No. 1.			
09 97 13 23-0003	SF	Type 1 Structural Steel SP1 Chemical Or Steam Cleaning Surface Preparation.....	0.69		
		For Up To 100, Add.....	0.52		
		For >100 To 250, Add.....	0.24		
		For >250 To 500, Add.....	0.10		
09 97 13 23-0004	SF	Type 2 Structural Steel SP1 Chemical Or Steam Cleaning Surface Preparation.....	0.66		
		For Up To 100, Add.....	0.50		
		For >100 To 250, Add.....	0.23		
		For >250 To 500, Add.....	0.10		
09 97 13 23-0005	SF	Type 3 Structural Steel SP1 Chemical Or Steam Cleaning Surface Preparation.....	0.66		
		For Up To 100, Add.....	0.50		
		For >100 To 250, Add.....	0.23		
		For >250 To 500, Add.....	0.10		
09 97 13 23-0006	SF	Up To 14" Diameter Pipe SP1 Chemical Or Steam Cleaning Surface Preparation.....	0.89		
		For Up To 100, Add.....	0.67		
		For >100 To 250, Add.....	0.31		
		For >250 To 500, Add.....	0.13		
09 97 13 23-0007	SF	>14" Diameter Pipe SP1 Chemical Or Steam Cleaning Surface Preparation.....	0.80		
		For Up To 100, Add.....	0.60		
		For >100 To 250, Add.....	0.28		
		For >250 To 500, Add.....	0.12		



		Finishes	09	2
		Painting and Coating	09 90	
		Special Coatings	09 97	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0008		SSPC SP2 Hand Tool Cleaning Surface Preparation For Structural Steel (09 97 13 23-0001) Note: Hand Tool Cleaning removes all loose mill scale, loose rust and other detrimental foreign matter. It is not intended that adherent mill scale, rust and paint be removed by this process. Mill scale, rust, and paint are considered adherent if they cannot be removed by lifting with a dull putty knife. Before hand tool cleaning, remove visible oil, grease, soluble welding residues and salts by the methods outlined in SSPC-SP1. For complete instructions, refer to Society of Protective Coatings Surface Preparation Specification No. 2 or ISO 8501-1 St 3.		
09 97 13 23-0009	SF	Type 1 Structural Steel SP2 Hand Tool Cleaning Surface Preparation	1.37	
		For Up To 100, Add	1.03	
		For >100 To 250, Add	0.48	
		For >250 To 500, Add	0.21	
09 97 13 23-0010	SF	Type 2 Structural Steel SP2 Hand Tool Cleaning Surface Preparation	1.32	
		For Up To 100, Add	0.99	
		For >100 To 250, Add	0.46	
		For >250 To 500, Add	0.20	
09 97 13 23-0011	SF	Type 3 Structural Steel SP2 Hand Tool Cleaning Surface Preparation	1.32	
		For Up To 100, Add	0.99	
		For >100 To 250, Add	0.46	
		For >250 To 500, Add	0.20	
09 97 13 23-0012	SF	Up To 14" Diameter Pipe SP2 Hand Tool Cleaning Surface Preparation	1.79	
		For Up To 100, Add	1.34	
		For >100 To 250, Add	0.63	
		For >250 To 500, Add	0.27	
09 97 13 23-0013	SF	>14" Diameter Pipe SP2 Hand Tool Cleaning Surface Preparation.....	1.61	
		For Up To 100, Add	1.21	
		For >100 To 250, Add	0.56	
		For >250 To 500, Add	0.24	
09 97 13 23-0014		SSPC SP3 Power Tool Cleaning Surface Preparation For Structural Steel (09 97 13 23-0001) Note: Power Tool Cleaning removes all loose mill scale, loose rust and other detrimental foreign matter. It is not intended that adherent mill scale, rust and paint be removed by this process. Mill scale, rust and paint are considered adherent if they cannot be removed by lifting with a dull putty knife. Before power tool cleaning, remove visible oil, grease, soluble welding residues and salts by the methods outlined in SSPC-SP1. For complete instructions, refer to Society of Protective Coatings Surface Preparation Specification No. 3 or ISO 8501-1 St 3.		
09 97 13 23-0015	SF	Type 1 Structural Steel SP3 Power Tool Cleaning Surface Preparation.....	1.79	
		For Up To 100, Add	1.34	
		For >100 To 250, Add	0.63	
		For >250 To 500, Add	0.27	
09 97 13 23-0016	SF	Type 2 Structural Steel SP3 Power Tool Cleaning Surface Preparation.....	1.72	
		For Up To 100, Add	1.29	
		For >100 To 250, Add	0.60	
		For >250 To 500, Add	0.26	
09 97 13 23-0017	SF	Type 3 Structural Steel SP3 Power Tool Cleaning Surface Preparation.....	1.72	
		For Up To 100, Add	1.29	
		For >100 To 250, Add	0.60	
		For >250 To 500, Add	0.26	
09 97 13 23-0018	SF	Up To 14" Diameter Pipe SP3 Power Tool Cleaning Surface Preparation	2.33	
		For Up To 100, Add	1.75	
		For >100 To 250, Add	0.82	
		For >250 To 500, Add	0.35	
09 97 13 23-0019	SF	>14" Diameter Pipe SP3 Power Tool Cleaning Surface Preparation	2.10	
		For Up To 100, Add	1.58	
		For >100 To 250, Add	0.74	
		For >250 To 500, Add	0.32	
09 97 13 23-0020		SSPC SP5 White Metal Blast Cleaning Surface Preparation For Structural Steel (09 97 13 23-0001) Note: A White Metal Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxides, corrosion products and other foreign matter. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP1 or other agreed upon methods. For complete Instructions, refer to Joint Surface Preparation Standard SSPC-SP5/NACE 1 or ISO 8501-1 Sa 3.		
09 97 13 23-0021	SF	Type 1 Structural Steel SP5 White Metal Blast Cleaning Surface Preparation.....	5.08	
		For Up To 100, Add	3.64	
		For >100 To 250, Add	1.71	
		For >250 To 500, Add	0.73	
09 97 13 23-0022	SF	Type 2 Structural Steel SP5 White Metal Blast Cleaning Surface Preparation	4.35	
		For Up To 100, Add	3.10	
		For >100 To 250, Add	1.46	
		For >250 To 500, Add	0.63	
09 97 13 23-0023	SF	Type 3 Structural Steel SP5 White Metal Blast Cleaning Surface Preparation.....	4.00	
		For Up To 100, Add	2.84	
		For >100 To 250, Add	1.33	
		For >250 To 500, Add	0.57	
09 97 13 23-0024	SF	Up To 14" Diameter Pipe SP5 White Metal Blast Cleaning Surface Preparation.....	6.15	
		For Up To 100, Add	4.44	
		For >100 To 250, Add	2.08	
		For >250 To 500, Add	0.89	

09	09	Finishes
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MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0025	SF	>14" Diameter Pipe SP5 White Metal Blast Cleaning Surface Preparation	5.56	
		For Up To 100, Add	4.00	
		For >100 To 250, Add	1.87	
		For >250 To 500, Add	0.81	
09 97 13 23-0026		SSPC SP6 Commercial Blast Cleaning Surface Preparation For Structural Steel (09 97 13 23-0001)		
		Note: A Commercial Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxides, corrosion products and other foreign matter, except for staining. Staining shall be limited to no more than 33% of each square inch of surface area and may consist of light shadows, slight streaks or minor discoloration caused by stains of rust, stains of mill scale or stains of previously applied paint. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP1 or other agreed upon methods. For complete instructions, refer to Joint Surface Preparation Standard SSPC-SP6/NACE 3 or ISO 8501-1 Sa 2.		
09 97 13 23-0027	SF	Type 1 Structural Steel SP6 Commercial Blast Cleaning Surface Preparation	2.62	
		For Up To 100, Add	1.86	
		For >100 To 250, Add	0.87	
		For >250 To 500, Add	0.38	
09 97 13 23-0028	SF	Type 2 Structural Steel SP6 Commercial Blast Cleaning Surface Preparation	2.27	
		For Up To 100, Add	1.61	
		For >100 To 250, Add	0.75	
		For >250 To 500, Add	0.32	
09 97 13 23-0029	SF	Type 3 Structural Steel SP6 Commercial Blast Cleaning Surface Preparation	2.11	
		For Up To 100, Add	1.49	
		For >100 To 250, Add	0.70	
		For >250 To 500, Add	0.30	
09 97 13 23-0030	SF	Up To 14" Diameter Pipe SP6 Commercial Blast Cleaning Surface Preparation	3.27	
		For Up To 100, Add	2.35	
		For >100 To 250, Add	1.10	
		For >250 To 500, Add	0.47	
09 97 13 23-0031	SF	>14" Diameter Pipe SP6 Commercial Blast Cleaning Surface Preparation	2.97	
		For Up To 100, Add	2.13	
		For >100 To 250, Add	1.00	
		For >250 To 500, Add	0.43	
09 97 13 23-0032		SSPC SP7 Brush Off Blast Cleaning Surface Preparation For Structural Steel (09 97 13 23-0001)		
		Note: A Brush-Off Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, loose mill scale, loose rust and loose paint. Tightly adherent mill scale, rust and paint may remain on the surface. Mill scale, rust and coating are considered adherent if they cannot be removed by lifting with a dull putty knife after abrasive blast cleaning has been performed. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP1 or other agreed upon methods. For complete instructions, refer to Joint Surface Preparation Standard SSPC-SP11		
09 97 13 23-0033	SF	Type 1 Structural Steel SP7 Brush Off Blast Cleaning Surface Preparation	1.01	
		For Up To 100, Add	0.70	
		For >100 To 250, Add	0.33	
		For >250 To 500, Add	0.14	
09 97 13 23-0034	SF	Type 2 Structural Steel SP7 Brush Off Blast Cleaning Surface Preparation	0.90	
		For Up To 100, Add	0.63	
		For >100 To 250, Add	0.30	
		For >250 To 500, Add	0.13	
09 97 13 23-0035	SF	Type 3 Structural Steel SP7 Brush Off Blast Cleaning Surface Preparation	0.89	
		For Up To 100, Add	0.63	
		For >100 To 250, Add	0.29	
		For >250 To 500, Add	0.13	
09 97 13 23-0036	SF	Up To 14" Diameter Pipe SP7 Brush Off Blast Cleaning Surface Preparation	1.27	
		For Up To 100, Add	0.89	
		For >100 To 250, Add	0.42	
		For >250 To 500, Add	0.18	
09 97 13 23-0037	SF	>14" Diameter Pipe SP7 Brush Off Blast Cleaning Surface Preparation	1.15	
		For Up To 100, Add	0.80	
		For >100 To 250, Add	0.38	
		For >250 To 500, Add	0.16	
09 97 13 23-0038		SSPC SP10 Near White Metal Blast Cleaning Surface Preparation For Structural Steel (09 97 13 23-0001)		
		Note: A Near-White Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxides, corrosion products and other foreign matter, except for staining. Staining shall be limited to no more than 5 percent of each square inch of surface area and may consist of light shadows, slight streaks or minor discoloration caused by stains of rust, stains of mill scale or stains of previously applied paint. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP1 or other agreed upon methods. For complete instructions, refer to Joint Surface Preparation Standard SSPC-SP10/NACE 2 or ISO 8501-1 Sa 2.5.		
09 97 13 23-0039	SF	Type 1 Structural Steel SP10 Near White Metal Blast Cleaning Surface Preparation	3.80	
		For Up To 100, Add	2.71	
		For >100 To 250, Add	1.27	
		For >250 To 500, Add	0.55	
09 97 13 23-0040	SF	Type 2 Structural Steel SP10 Near White Metal Blast Cleaning Surface Preparation	3.23	
		For Up To 100, Add	2.30	
		For >100 To 250, Add	1.08	
		For >250 To 500, Add	0.46	



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		Painting and Coating	09 90	
		Special Coatings	09 97	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0041	SF	Type 3 Structural Steel SP10 Near White Metal Blast Cleaning Surface Preparation	3.06	
		For Up To 100, Add	2.17	
		For >100 To 250, Add	1.02	
		For >250 To 500, Add	0.44	
09 97 13 23-0042	SF	Up To 14" Diameter Pipe SP10 Near White Metal Blast Cleaning Surface Preparation	4.47	
		For Up To 100, Add	3.23	
		For >100 To 250, Add	1.51	
		For >250 To 500, Add	0.65	
09 97 13 23-0043	SF	>14" Diameter Pipe SP10 Near White Metal Blast Cleaning Surface Preparation	4.05	
		For Up To 100, Add	2.91	
		For >100 To 250, Add	1.37	
		For >250 To 500, Add	0.59	
09 97 13 23-0044		SSPC SP11 Bare Metal Power Tool Cleaning Surface Preparation For Structural Steel (09 97 13 23-0001)		
		Note: Metallic surfaces that are prepared according to this specification, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxide corrosion products and other foreign matter. Slight residues of rust and paint may be left in the lower portions of pits if the original surface is pitted. The profile shall not be less than 1 mil. Prior to power tool surface preparation, remove visible deposits of oil or grease by any of the methods specified in SSPC-SP1, Solvent Cleaning, or other agreed upon methods. For complete instructions, refer to Society of Protective Coatings Surface Preparation Specification No. 11.		
09 97 13 23-0045	SF	Type 1 Structural Steel SP11 Bare Metal Power Tool Cleaning Surface Preparation	6.88	
09 97 13 23-0046	SF	Type 2 Structural Steel SP11 Bare Metal Power Tool Cleaning Surface Preparation	6.61	
09 97 13 23-0047	SF	Type 3 Structural Steel SP11 Bare Metal Power Tool Cleaning Surface Preparation	6.61	
09 97 13 23-0048	SF	Up To 14" Diameter Pipe SP11 Bare Metal Power Tool Cleaning Surface Preparation	8.94	
09 97 13 23-0049	SF	>14" Diameter Pipe SP11 Bare Metal Power Tool Cleaning Surface Preparation	8.05	
09 97 13 23-0050		Protective Coatings For Tanks And Structural Steel (09 97 13 23)		
		Note: Type 1 structural steel - up to 2 SF per LF, Type 2 structural steel - over 2 SF to 5 SF per LF, Type 3 structural steel - over 5 SF per LF, and piping - under 14" diameter.		
09 97 13 23-0051		1.5 Mil Prime Coat For Structural Steel (09 97 13 23-0050)		
09 97 13 23-0052	SF	Spray Type 1 Structural Steel 1.5 Mil Prime Coat	1.18	
		For Up To 100, Add	0.77	
		For >100 To 250, Add	0.36	
		For >250 To 500, Add	0.16	
09 97 13 23-0053	SF	Spray Type 2 Structural Steel 1.5 Mil Prime Coat	0.88	
		For Up To 100, Add	0.56	
		For >100 To 250, Add	0.27	
		For >250 To 500, Add	0.12	
09 97 13 23-0054	SF	Spray Type 3 Structural Steel 1.5 Mil Prime Coat	0.80	
		For Up To 100, Add	0.50	
		For >100 To 250, Add	0.24	
		For >250 To 500, Add	0.10	
09 97 13 23-0055	SF	Spray Up To 14" Diameter Pipe 1.5 Mil Prime Coat	1.41	
		For Up To 100, Add	0.94	
		For >100 To 250, Add	0.45	
		For >250 To 500, Add	0.19	
09 97 13 23-0056	SF	Brush Type 1 Structural Steel 1.5 Mil Prime Coat	1.37	
		For Up To 100, Add	0.91	
		For >100 To 250, Add	0.43	
		For >250 To 500, Add	0.19	
09 97 13 23-0057	SF	Brush Type 2 Structural Steel 1.5 Mil Prime Coat	1.02	
		For Up To 100, Add	0.66	
		For >100 To 250, Add	0.31	
		For >250 To 500, Add	0.14	
09 97 13 23-0058	SF	Brush Type 3 Structural Steel 1.5 Mil Prime Coat	0.92	
		For Up To 100, Add	0.59	
		For >100 To 250, Add	0.28	
		For >250 To 500, Add	0.12	
09 97 13 23-0059	SF	Brush Up To 14" Diameter Pipe 1.5 Mil Prime Coat	1.63	
		For Up To 100, Add	1.11	
		For >100 To 250, Add	0.52	
		For >250 To 500, Add	0.23	
09 97 13 23-0060		1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats For Structural Steel (09 97 13 23-0050)		
09 97 13 23-0061	SF	Spray Type 1 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	3.48	
		For Up To 100, Add	2.24	
		For >100 To 250, Add	1.06	
		For >250 To 500, Add	0.46	
09 97 13 23-0062	SF	Spray Type 2 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	2.53	
		For Up To 100, Add	1.56	
		For >100 To 250, Add	0.75	
		For >250 To 500, Add	0.32	
09 97 13 23-0063	SF	Spray Type 3 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	2.35	
		For Up To 100, Add	1.43	
		For >100 To 250, Add	0.68	
		For >250 To 500, Add	0.30	

09 Finishes**09 90 Painting and Coating****09 97 Special Coatings**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0064	SF	Spray Up To 14" Diameter Pipe 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats.....	4.23	
		For Up To 100, Add	2.79	
		For >100 To 250, Add	1.32	
		For >250 To 500, Add	0.57	
09 97 13 23-0065	SF	Spray Type 1 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	2.61	
		For Up To 100, Add	1.68	
		For >100 To 250, Add	0.80	
		For >250 To 500, Add	0.35	
09 97 13 23-0066	SF	Spray Type 2 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	1.90	
		For Up To 100, Add	1.17	
		For >100 To 250, Add	0.56	
		For >250 To 500, Add	0.24	
09 97 13 23-0067	SF	Spray Type 3 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	1.76	
		For Up To 100, Add	1.07	
		For >100 To 250, Add	0.51	
		For >250 To 500, Add	0.22	
09 97 13 23-0068	SF	Spray Up To 14" Diameter Pipe 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	3.17	
		For Up To 100, Add	2.09	
		For >100 To 250, Add	0.99	
		For >250 To 500, Add	0.43	
09 97 13 23-0069	SF	Brush Type 1 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats.....	4.34	
		For Up To 100, Add	2.88	
		For >100 To 250, Add	1.36	
		For >250 To 500, Add	0.59	
09 97 13 23-0070	SF	Brush Type 2 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats.....	3.12	
		For Up To 100, Add	2.00	
		For >100 To 250, Add	0.95	
		For >250 To 500, Add	0.41	
09 97 13 23-0071	SF	Brush Type 3 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats.....	2.89	
		For Up To 100, Add	1.83	
		For >100 To 250, Add	0.87	
		For >250 To 500, Add	0.38	
09 97 13 23-0072	SF	Brush Up To 14" Diameter Pipe 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats.....	5.29	
		For Up To 100, Add	3.58	
		For >100 To 250, Add	1.69	
		For >250 To 500, Add	0.73	
09 97 13 23-0073	SF	Brush Type 1 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	3.25	
		For Up To 100, Add	2.16	
		For >100 To 250, Add	1.02	
		For >250 To 500, Add	0.44	
09 97 13 23-0074	SF	Brush Type 2 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	2.33	
		For Up To 100, Add	1.50	
		For >100 To 250, Add	0.71	
		For >250 To 500, Add	0.31	
09 97 13 23-0075	SF	Brush Type 3 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	2.16	
		For Up To 100, Add	1.37	
		For >100 To 250, Add	0.65	
		For >250 To 500, Add	0.28	
09 97 13 23-0076	SF	Brush Up To 14" Diameter Pipe 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	3.96	
		For Up To 100, Add	2.68	
		For >100 To 250, Add	1.27	
		For >250 To 500, Add	0.55	
09 97 13 23-0077		Touch-Up And Two 1.5 Mil Alkyd Finish Coats For Structural Steel (09 97 13 23-0050)		
09 97 13 23-0078	SF	Spray Type 1 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats.....	2.69	
		For Up To 100, Add	1.75	
		For >100 To 250, Add	0.83	
		For >250 To 500, Add	0.36	
09 97 13 23-0079	SF	Spray Type 2 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats.....	2.20	
		For Up To 100, Add	1.40	
		For >100 To 250, Add	0.67	
		For >250 To 500, Add	0.29	
09 97 13 23-0080	SF	Spray Type 3 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats.....	2.02	
		For Up To 100, Add	1.27	
		For >100 To 250, Add	0.60	
		For >250 To 500, Add	0.26	
09 97 13 23-0081	SF	Spray Up To 14" Diameter Pipe Touch-Up And Two 1.5 Mil Alkyd Finish Coats.....	3.32	
		For Up To 100, Add	2.21	
		For >100 To 250, Add	1.05	
		For >250 To 500, Add	0.45	
09 97 13 23-0082	SF	Spray Type 1 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	1.73	
		For Up To 100, Add	1.12	
		For >100 To 250, Add	0.53	
		For >250 To 500, Add	0.23	
09 97 13 23-0083	SF	Spray Type 2 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	1.41	
		For Up To 100, Add	0.90	
		For >100 To 250, Add	0.43	
		For >250 To 500, Add	0.19	
09 97 13 23-0084	SF	Spray Type 3 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	1.29	
		For Up To 100, Add	0.81	
		For >100 To 250, Add	0.39	
		For >250 To 500, Add	0.17	



		Finishes	09	2
		Painting and Coating	09 90	
		Special Coatings	09 97	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0085	SF		Spray Up To 14" Diameter Pipe Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	2.13	
			For Up To 100, Add	1.42	
			For >100 To 250, Add	0.67	
			For >250 To 500, Add	0.29	
09 97 13 23-0086	SF		Brush Type 1 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats	3.10	
			For Up To 100, Add	2.06	
			For >100 To 250, Add	0.97	
			For >250 To 500, Add	0.42	
09 97 13 23-0087	SF		Brush Type 2 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats	2.53	
			For Up To 100, Add	1.65	
			For >100 To 250, Add	0.78	
			For >250 To 500, Add	0.34	
09 97 13 23-0088	SF		Brush Type 3 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats	2.32	
			For Up To 100, Add	1.49	
			For >100 To 250, Add	0.71	
			For >250 To 500, Add	0.31	
09 97 13 23-0089	SF		Brush Up To 14" Diameter Pipe Touch-Up And Two 1.5 Mil Alkyd Finish Coats.....	3.85	
			For Up To 100, Add	2.61	
			For >100 To 250, Add	1.23	
			For >250 To 500, Add	0.53	
09 97 13 23-0090	SF		Brush Type 1 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	1.99	
			For Up To 100, Add	1.32	
			For >100 To 250, Add	0.62	
			For >250 To 500, Add	0.27	
09 97 13 23-0091	SF		Brush Type 2 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	1.62	
			For Up To 100, Add	1.06	
			For >100 To 250, Add	0.50	
			For >250 To 500, Add	0.22	
09 97 13 23-0092	SF		Brush Type 3 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	1.48	
			For Up To 100, Add	0.95	
			For >100 To 250, Add	0.45	
			For >250 To 500, Add	0.20	
09 97 13 23-0093	SF		Brush Up To 14" Diameter Pipe Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	2.48	
			For Up To 100, Add	1.68	
			For >100 To 250, Add	0.79	
			For >250 To 500, Add	0.34	
09 97 13 23-0094			2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats For Structural Steel (09 97 13 23-0050)		
09 97 13 23-0095	SF		Spray Type 1 Structural Steel 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	4.47	
			For Up To 100, Add	2.60	
			For >100 To 250, Add	1.25	
			For >250 To 500, Add	0.55	
09 97 13 23-0096	SF		Spray Type 2 Structural Steel 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	3.28	
			For Up To 100, Add	1.78	
			For >100 To 250, Add	0.87	
			For >250 To 500, Add	0.38	
09 97 13 23-0097	SF		Spray Type 3 Structural Steel 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	2.92	
			For Up To 100, Add	1.51	
			For >100 To 250, Add	0.74	
			For >250 To 500, Add	0.33	
09 97 13 23-0098	SF		Spray Up To 14" Diameter Pipe 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	5.05	
			For Up To 100, Add	3.01	
			For >100 To 250, Add	1.45	
			For >250 To 500, Add	0.63	
09 97 13 23-0099	SF		Spray Type 1 Structural Steel Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	3.12	
			For Up To 100, Add	1.82	
			For >100 To 250, Add	0.87	
			For >250 To 500, Add	0.38	
09 97 13 23-0100	SF		Spray Type 2 Structural Steel Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	2.30	
			For Up To 100, Add	1.25	
			For >100 To 250, Add	0.61	
			For >250 To 500, Add	0.27	
09 97 13 23-0101	SF		Spray Type 3 Structural Steel Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	2.04	
			For Up To 100, Add	1.06	
			For >100 To 250, Add	0.52	
			For >250 To 500, Add	0.23	
09 97 13 23-0102	SF		Spray Up To 14" Diameter Pipe Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	3.54	
			For Up To 100, Add	2.12	
			For >100 To 250, Add	1.01	
			For >250 To 500, Add	0.44	
09 97 13 23-0103			2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats For Structural Steel (09 97 13 23-0050)		
09 97 13 23-0104	SF		Spray Type 1 Structural Steel 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	4.82	
			For Up To 100, Add	2.66	
			For >100 To 250, Add	1.29	
			For >250 To 500, Add	0.56	
09 97 13 23-0105	SF		Spray Type 2 Structural Steel 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	3.60	
			For Up To 100, Add	1.83	
			For >100 To 250, Add	0.90	
			For >250 To 500, Add	0.40	

09 Finishes**09 90 Painting and Coating****09 97 Special Coatings**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0106	SF	Spray Type 3 Structural Steel 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats.....	3.24	
		For Up To 100, Add	1.56	
		For >100 To 250, Add	0.77	
		For >250 To 500, Add	0.34	
09 97 13 23-0107	SF	Spray Up To 14" Diameter Pipe 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	5.41	
		For Up To 100, Add	3.07	
		For >100 To 250, Add	1.48	
		For >250 To 500, Add	0.65	
09 97 13 23-0108	SF	Spray Type 1 Structural Steel Two 6 Mil High Build Epoxy Finish Coats.....	3.96	
		For Up To 100, Add	2.18	
		For >100 To 250, Add	1.06	
		For >250 To 500, Add	0.46	
09 97 13 23-0109	SF	Spray Type 2 Structural Steel Two 6 Mil High Build Epoxy Finish Coats.....	2.95	
		For Up To 100, Add	1.50	
		For >100 To 250, Add	0.74	
		For >250 To 500, Add	0.32	
09 97 13 23-0110	SF	Spray Type 3 Structural Steel Two 6 Mil High Build Epoxy Finish Coats.....	2.66	
		For Up To 100, Add	1.28	
		For >100 To 250, Add	0.63	
		For >250 To 500, Add	0.28	
09 97 13 23-0111	SF	Spray Up To 14" Diameter Pipe Two 6 Mil High Build Epoxy Finish Coats	4.44	
		For Up To 100, Add	2.51	
		For >100 To 250, Add	1.21	
		For >250 To 500, Add	0.53	
09 97 13 23-0112		1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats For Structural Steel (09 97 13 23-0050)		
09 97 13 23-0113	SF	Spray Type 1 Structural Steel 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats.....	10.07	
		For Up To 100, Add	5.70	
		For >100 To 250, Add	2.75	
		For >250 To 500, Add	1.20	
09 97 13 23-0114	SF	Spray Type 2 Structural Steel 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats.....	7.68	
		For Up To 100, Add	4.10	
		For >100 To 250, Add	2.00	
		For >250 To 500, Add	0.88	
09 97 13 23-0115	SF	Spray Type 3 Structural Steel 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats.....	7.42	
		For Up To 100, Add	3.91	
		For >100 To 250, Add	1.91	
		For >250 To 500, Add	0.84	
09 97 13 23-0116	SF	Spray Up To 14" Diameter Pipe 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	11.65	
		For Up To 100, Add	6.85	
		For >100 To 250, Add	3.29	
		For >250 To 500, Add	1.43	
09 97 13 23-0117		1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats For Structural Steel (09 97 13 23-0050)		
09 97 13 23-0118	SF	Spray Type 1 Structural Steel 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats.....	5.35	
		For Up To 100, Add	2.79	
		For >100 To 250, Add	1.37	
		For >250 To 500, Add	0.60	
09 97 13 23-0119	SF	Spray Type 2 Structural Steel 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats.....	4.26	
		For Up To 100, Add	1.98	
		For >100 To 250, Add	0.99	
		For >250 To 500, Add	0.44	
09 97 13 23-0120	SF	Spray Type 3 Structural Steel 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats.....	4.08	
		For Up To 100, Add	1.85	
		For >100 To 250, Add	0.92	
		For >250 To 500, Add	0.41	
09 97 13 23-0121	SF	Spray Up To 14" Diameter Pipe 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	6.04	
		For Up To 100, Add	3.27	
		For >100 To 250, Add	1.59	
		For >250 To 500, Add	0.70	
09 97 13 23-0122	SF	Spray Type 1 Structural Steel Two 4 Mil High Build Vinyl Finish Coats.....	4.22	
		For Up To 100, Add	2.20	
		For >100 To 250, Add	1.07	
		For >250 To 500, Add	0.47	
09 97 13 23-0123	SF	Spray Type 2 Structural Steel Two 4 Mil High Build Vinyl Finish Coats.....	3.36	
		For Up To 100, Add	1.57	
		For >100 To 250, Add	0.78	
		For >250 To 500, Add	0.35	
09 97 13 23-0124	SF	Spray Type 3 Structural Steel Two 4 Mil High Build Vinyl Finish Coats.....	3.21	
		For Up To 100, Add	1.45	
		For >100 To 250, Add	0.73	
		For >250 To 500, Add	0.32	
09 97 13 23-0125	SF	Spray Up To 14" Diameter Pipe Two 4 Mil High Build Vinyl Finish Coats.....	4.77	
		For Up To 100, Add	2.58	
		For >100 To 250, Add	1.25	
		For >250 To 500, Add	0.55	
09 97 13 23-0126		Two 8 Mil Coal Tar Epoxy Coats For Structural Steel (09 97 13 23-0050)		



		Finishes	09	2
		Painting and Coating	09 90	
		Special Coatings	09 97	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0127	SF		Spray Type 1 Structural Steel Two 8 Mil Coal Tar Epoxy Coats.....	4.47	
			For Up To 100, Add	2.66	
			For >100 To 250, Add	1.28	
			For >250 To 500, Add	0.56	
09 97 13 23-0128	SF		Spray Type 2 Structural Steel Two 8 Mil Coal Tar Epoxy Coats.....	3.64	
			For Up To 100, Add	2.10	
			For >100 To 250, Add	1.01	
			For >250 To 500, Add	0.44	
09 97 13 23-0129	SF		Spray Type 3 Structural Steel Two 8 Mil Coal Tar Epoxy Coats.....	3.38	
			For Up To 100, Add	1.91	
			For >100 To 250, Add	0.92	
			For >250 To 500, Add	0.40	
09 97 13 23-0130	SF		Spray Up To 14" Diameter Pipe Two 8 Mil Coal Tar Epoxy Coats	5.49	
			For Up To 100, Add	3.40	
			For >100 To 250, Add	1.62	
			For >250 To 500, Add	0.70	
09 97 13 23-0131			One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat For Structural Steel (09 97 13 23-0050)		
09 97 13 23-0132	SF		Spray Type 1 Structural Steel One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat.....	4.27	
			For Up To 100, Add	2.68	
			For >100 To 250, Add	1.28	
			For >250 To 500, Add	0.55	
09 97 13 23-0133	SF		Spray Type 2 Structural Steel One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat.....	3.06	
			For Up To 100, Add	1.80	
			For >100 To 250, Add	0.87	
			For >250 To 500, Add	0.38	
09 97 13 23-0134	SF		Spray Type 3 Structural Steel One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat.....	2.61	
			For Up To 100, Add	1.47	
			For >100 To 250, Add	0.71	
			For >250 To 500, Add	0.31	
09 97 13 23-0135	SF		Spray Up To 14" Diameter Pipe One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat	4.87	
			For Up To 100, Add	3.09	
			For >100 To 250, Add	1.47	
			For >250 To 500, Add	0.64	
09 97 13 23-0136			One 3 Mil High Zinc Silicate Coat For Structural Steel (09 97 13 23-0050)		
09 97 13 23-0137	SF		Spray Type 1 Structural Steel One 3 Mil High Zinc Silicate Coat	2.35	
			For Up To 100, Add	1.22	
			For >100 To 250, Add	0.60	
			For >250 To 500, Add	0.26	
09 97 13 23-0138	SF		Spray Type 2 Structural Steel One 3 Mil High Zinc Silicate Coat	1.73	
			For Up To 100, Add	0.80	
			For >100 To 250, Add	0.40	
			For >250 To 500, Add	0.18	
09 97 13 23-0139	SF		Spray Type 3 Structural Steel One 3 Mil High Zinc Silicate Coat	1.64	
			For Up To 100, Add	0.73	
			For >100 To 250, Add	0.37	
			For >250 To 500, Add	0.16	
09 97 13 23-0140	SF		Spray Up To 14" Diameter Pipe One 3 Mil High Zinc Silicate Coat	2.46	
			For Up To 100, Add	1.28	
			For >100 To 250, Add	0.63	
			For >250 To 500, Add	0.28	
09 97 13 23-0141			Two 1.5 Mil Vinyl Enamel Finish Coats For Structural Steel (09 97 13 23-0050)		
			Note: Installed over existing primer.		
09 97 13 23-0142	SF		Spray Type 1 Structural Steel Two 1.5 Mil Vinyl Enamel Finish Coats	3.57	
			For Up To 100, Add	2.04	
			For >100 To 250, Add	0.98	
			For >250 To 500, Add	0.43	
09 97 13 23-0143	SF		Spray Type 2 Structural Steel Two 1.5 Mil Vinyl Enamel Finish Coats	2.93	
			For Up To 100, Add	1.62	
			For >100 To 250, Add	0.79	
			For >250 To 500, Add	0.34	
09 97 13 23-0144	SF		Spray Type 3 Structural Steel Two 1.5 Mil Vinyl Enamel Finish Coats	2.57	
			For Up To 100, Add	1.35	
			For >100 To 250, Add	0.66	
			For >250 To 500, Add	0.29	
09 97 13 23-0145	SF		Spray Up To 14" Diameter Pipe Two 1.5 Mil Vinyl Enamel Finish Coats.....	4.14	
			For Up To 100, Add	2.45	
			For >100 To 250, Add	1.18	
			For >250 To 500, Add	0.51	
09 97 13 23-0146			Two 6 Mil Modified Polyamine Epoxy Coats For Pipe Interior (09 97 13 23-0050)		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0147	SF	Spray Two 6 Mil Modified Polyamine Epoxy Coats For Pipe Interior.....	7.69	
		For Up To 100, Add	4.86	
		For >100 To 250, Add	2.31	
		For >250 To 500, Add	1.00	
09 97 13 23-0148		One 3 Mil Aromatic Urethane Zinc Primer And Two 5 Mil Polyamidoamine Epoxy Finish Coats For Pipe Exterior (09 97 13 23-0050)		
09 97 13 23-0149	SF	Spray Up To 14" Diameter Pipe One 3 Mil Aromatic Urethane Zinc Primer And Two 5 Mil Polyamidoamine Epoxy Finish Coats For Pipe Exterior.....	5.18	
		For Up To 100, Add	2.63	
		For >100 To 250, Add	1.29	
		For >250 To 500, Add	0.57	
09 97 13 23-0150	SF	Spray >14" Diameter Pipe One 3 Mil Aromatic Urethane Zinc Primer And Two 5 Mil Polyamidoamine Epoxy Finish Coats For Pipe Exterior.....	5.03	
		For Up To 100, Add	2.51	
		For >100 To 250, Add	1.24	
		For >250 To 500, Add	0.54	
09 97 13 23-0151		Hot Stick Galvanizing (09 97 13 23)		
09 97 13 23-0152	SI	Hot Stick Galvanizing.....	3.42	
		Note: Includes wire brush cleaning, heating with torch, applying stick galvanizing and final wire brush cleaning.		
09 97 13 24		Steel Water Storage Tank Painting (09 97 13)		
09 97 13 24-0001		Surface Preparation For Tanks (09 97 13 24)		
		Note: Small pressure vessels and tanks - up to 12' diameter, large pressure vessels and tanks - over 12' diameter, tank interiors - over 6' diameter.		
09 97 13 24-0002		SSPC SP1 Chemical Or Steam Cleaning Surface Preparation For Tanks (09 97 13 24-0001)		
09 97 13 24-0003	SF	Small Vessel/Tank SP1 Chemical Or Steam Cleaning Surface Preparation.....	0.66	
		For Up To 100, Add	0.50	
		For >100 To 250, Add	0.23	
		For >250 To 500, Add	0.10	
09 97 13 24-0004	SF	Large Vessel/Tank SP1 Chemical Or Steam Cleaning Surface Preparation.....	0.59	
		For Up To 100, Add	0.44	
		For >100 To 250, Add	0.21	
		For >250 To 500, Add	0.09	
09 97 13 24-0005	SF	Vessel/Tank Interior SP1 Chemical Or Steam Cleaning Surface Preparation.....	0.82	
		For Up To 100, Add	0.62	
		For >100 To 250, Add	0.29	
		For >250 To 500, Add	0.12	
09 97 13 24-0006		SSPC SP2 Or 3 Hand Or Power Tool Cleaning Surface Preparation For Tanks (09 97 13 24-0001)		
09 97 13 24-0007	SF	Small Vessel/Tank SP2/3 Hand Or Power Tool Cleaning Surface Preparation.....	1.32	
		For Up To 100, Add	0.99	
		For >100 To 250, Add	0.46	
		For >250 To 500, Add	0.20	
09 97 13 24-0008	SF	Large Vessel/Tank SP2/3 Hand Or Power Tool Cleaning Surface Preparation.....	1.17	
		For Up To 100, Add	0.88	
		For >100 To 250, Add	0.41	
		For >250 To 500, Add	0.18	
09 97 13 24-0009	SF	Vessel/Tank Interior SP2/3 Hand Or Power Tool Cleaning Surface Preparation.....	1.65	
		For Up To 100, Add	1.24	
		For >100 To 250, Add	0.58	
		For >250 To 500, Add	0.25	
09 97 13 24-0010		SSPC SP7 Brush Off Blast Cleaning Surface Preparation For Tanks (09 97 13 24- 0001)		
09 97 13 24-0011	SF	Small Vessel/Tank SP7 Brush Off Blast Cleaning Surface Preparation.....	0.85	
		For Up To 100, Add	0.60	
		For >100 To 250, Add	0.28	
		For >250 To 500, Add	0.12	
09 97 13 24-0012	SF	Large Vessel/Tank SP7 Brush Off Blast Cleaning Surface Preparation.....	0.70	
		For Up To 100, Add	0.49	
		For >100 To 250, Add	0.23	
		For >250 To 500, Add	0.10	
09 97 13 24-0013	SF	Vessel/Tank Interior SP7 Brush Off Blast Cleaning Surface Preparation.....	1.21	
		For Up To 100, Add	0.87	
		For >100 To 250, Add	0.41	
		For >250 To 500, Add	0.18	
09 97 13 24-0014		SSPC SP6 Commercial Blast Cleaning Surface Preparation For Tanks (09 97 13 24-0001)		
09 97 13 24-0015	SF	Small Vessel/Tank SP6 Commercial Blast Cleaning Surface Preparation.....	2.11	
		For Up To 100, Add	1.49	
		For >100 To 250, Add	0.70	
		For >250 To 500, Add	0.30	



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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0016	SF		Large Vessel/Tank SP6 Commercial Blast Cleaning Surface Preparation	1.93	
			For Up To 100, Add	1.35	
			For >100 To 250, Add	0.64	
			For >250 To 500, Add	0.27	
09 97 13 24-0017	SF		Vessel/Tank Interior SP6 Commercial Blast Cleaning Surface Preparation	2.82	
			For Up To 100, Add	2.02	
			For >100 To 250, Add	0.95	
			For >250 To 500, Add	0.41	
09 97 13 24-0018			SSPC SP5 White Metal Blast Cleaning Surface Preparation For Tanks (09 97 13 24-0001)		
09 97 13 24-0019	SF		Small Vessel/Tank SP5 White Metal Blast Cleaning Surface Preparation	3.82	
			For Up To 100, Add	2.71	
			For >100 To 250, Add	1.27	
			For >250 To 500, Add	0.55	
09 97 13 24-0020	SF		Large Vessel/Tank SP5 White Metal Blast Cleaning Surface Preparation	3.63	
			For Up To 100, Add	2.57	
			For >100 To 250, Add	1.21	
			For >250 To 500, Add	0.52	
09 97 13 24-0021	SF		Vessel/Tank Interior SP5 White Metal Blast Cleaning Surface Preparation	5.32	
			For Up To 100, Add	3.83	
			For >100 To 250, Add	1.80	
			For >250 To 500, Add	0.77	
09 97 13 24-0022			SSPC SP10 Near White Metal Blast Cleaning Surface Preparation For Tanks (09 97 13 24-0001)		
09 97 13 24-0023	SF		Small Vessel/Tank SP10 Near White Metal Blast Cleaning Surface Preparation	3.05	
			For Up To 100, Add	2.17	
			For >100 To 250, Add	1.02	
			For >250 To 500, Add	0.44	
09 97 13 24-0024	SF		Large Vessel/Tank SP10 Near White Metal Blast Cleaning Surface Preparation	3.05	
			For Up To 100, Add	2.17	
			For >100 To 250, Add	1.02	
			For >250 To 500, Add	0.44	
09 97 13 24-0025	SF		Vessel/Tank Interior SP10 Near White Metal Blast Cleaning Surface Preparation	4.46	
			For Up To 100, Add	3.23	
			For >100 To 250, Add	1.51	
			For >250 To 500, Add	0.65	
09 97 13 24-0026			SSPC SP11 Power Tool Cleaning Surface Preparation For Tanks (09 97 13 24-0001)		
09 97 13 24-0027	SF		Small Vessel/Tank SP11 Power Tool Cleaning Surface Preparation	6.61	
09 97 13 24-0028	SF		Large Vessel/Tank SP11 Power Tool Cleaning Surface Preparation	5.84	
09 97 13 24-0029	SF		Vessel/Tank Interior SP11 Power Tool Cleaning Surface Preparation	8.25	
09 97 13 24-0030			Protective Coatings For Tanks (09 97 13 24)		
			Note: Small pressure vessels and tanks - up to 12' diameter, large pressure vessels and tanks - over 12' diameter, tank interiors - over 6" diameter.		
09 97 13 24-0031			1.5 Mil Prime Coat For Tanks (09 97 13 24-0030)		
09 97 13 24-0032	SF		Spray Small Vessel/Tank 1.5 Mil Prime Coat	0.70	
			For Up To 100, Add	0.43	
			For >100 To 250, Add	0.21	
			For >250 To 500, Add	0.09	
09 97 13 24-0033	SF		Spray Large Vessel/Tank 1.5 Mil Prime Coat	0.57	
			For Up To 100, Add	0.33	
			For >100 To 250, Add	0.16	
			For >250 To 500, Add	0.07	
09 97 13 24-0034	SF		Spray Tank Interior 1.5 Mil Prime Coat	1.33	
			For Up To 100, Add	0.90	
			For >100 To 250, Add	0.43	
			For >250 To 500, Add	0.18	
09 97 13 24-0035	SF		Brush Small Vessel/Tank 1.5 Mil Prime Coat	0.79	
			For Up To 100, Add	0.50	
			For >100 To 250, Add	0.24	
			For >250 To 500, Add	0.10	
09 97 13 24-0036	SF		Brush Large Vessel/Tank 1.5 Mil Prime Coat	0.64	
			For Up To 100, Add	0.38	
			For >100 To 250, Add	0.18	
			For >250 To 500, Add	0.08	
09 97 13 24-0037	SF		Brush Tank Interior 1.5 Mil Prime Coat	1.54	
			For Up To 100, Add	1.06	
			For >100 To 250, Add	0.50	
			For >250 To 500, Add	0.22	
09 97 13 24-0038			1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats For Tanks (09 97 13 24-0030)		
09 97 13 24-0039	SF		Spray Small Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	2.06	
			For Up To 100, Add	1.22	
			For >100 To 250, Add	0.59	
			For >250 To 500, Add	0.26	

09 Finishes**09 90 Painting and Coating****09 97 Special Coatings**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0040	SF		Spray Large Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats.....	1.61	
			For Up To 100, Add	0.88	
			For >100 To 250, Add	0.43	
			For >250 To 500, Add	0.19	
09 97 13 24-0041	SF		Spray Tank Interior 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	3.76	
			For Up To 100, Add	2.50	
			For >100 To 250, Add	1.18	
			For >250 To 500, Add	0.51	
09 97 13 24-0042	SF		Spray Small Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	1.55	
			For Up To 100, Add	0.92	
			For >100 To 250, Add	0.44	
			For >250 To 500, Add	0.19	
09 97 13 24-0043	SF		Spray Large Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	1.22	
			For Up To 100, Add	0.67	
			For >100 To 250, Add	0.32	
			For >250 To 500, Add	0.14	
09 97 13 24-0044	SF		Spray Tank Interior 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	2.83	
			For Up To 100, Add	1.88	
			For >100 To 250, Add	0.89	
			For >250 To 500, Add	0.38	
09 97 13 24-0045	SF		Brush Small Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats.....	2.51	
			For Up To 100, Add	1.56	
			For >100 To 250, Add	0.74	
			For >250 To 500, Add	0.32	
09 97 13 24-0046	SF		Brush Large Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats.....	1.93	
			For Up To 100, Add	1.12	
			For >100 To 250, Add	0.54	
			For >250 To 500, Add	0.24	
09 97 13 24-0047	SF		Brush Tank Interior 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	4.72	
			For Up To 100, Add	3.22	
			For >100 To 250, Add	1.52	
			For >250 To 500, Add	0.65	
09 97 13 24-0048	SF		Brush Small Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	1.89	
			For Up To 100, Add	1.17	
			For >100 To 250, Add	0.56	
			For >250 To 500, Add	0.24	
09 97 13 24-0049	SF		Brush Large Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats.....	1.46	
			For Up To 100, Add	0.85	
			For >100 To 250, Add	0.41	
			For >250 To 500, Add	0.18	
09 97 13 24-0050	SF		Brush Tank Interior 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	3.55	
			For Up To 100, Add	2.42	
			For >100 To 250, Add	1.14	
			For >250 To 500, Add	0.49	
09 97 13 24-0051			Touch-Up And Two 1.5 Mil Alkyd Finish Coats For Tanks (09 97 13 24-0030)		
09 97 13 24-0052	SF		Spray Small Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats.....	1.84	
			For Up To 100, Add	1.14	
			For >100 To 250, Add	0.54	
			For >250 To 500, Add	0.24	
09 97 13 24-0053	SF		Spray Large Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats.....	1.57	
			For Up To 100, Add	0.94	
			For >100 To 250, Add	0.45	
			For >250 To 500, Add	0.20	
09 97 13 24-0054	SF		Spray Tank Interior Touch-Up And Two 1.5 Mil Alkyd Finish Coats	3.89	
			For Up To 100, Add	2.68	
			For >100 To 250, Add	1.26	
			For >250 To 500, Add	0.54	
09 97 13 24-0055	SF		Spray Small Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	1.17	
			For Up To 100, Add	0.73	
			For >100 To 250, Add	0.35	
			For >250 To 500, Add	0.15	
09 97 13 24-0056	SF		Spray Large Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	0.99	
			For Up To 100, Add	0.59	
			For >100 To 250, Add	0.28	
			For >250 To 500, Add	0.12	
09 97 13 24-0057	SF		Spray Tank Interior Touch-Up And One 1.5 Mil Alkyd Finish Coats	2.48	
			For Up To 100, Add	1.71	
			For >100 To 250, Add	0.81	
			For >250 To 500, Add	0.35	
09 97 13 24-0058	SF		Brush Small Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats.....	2.10	
			For Up To 100, Add	1.34	
			For >100 To 250, Add	0.64	
			For >250 To 500, Add	0.28	
09 97 13 24-0059	SF		Brush Large Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats.....	1.78	
			For Up To 100, Add	1.10	
			For >100 To 250, Add	0.52	
			For >250 To 500, Add	0.23	
09 97 13 24-0060	SF		Brush Tank Interior Touch-Up And Two 1.5 Mil Alkyd Finish Coats	4.78	
			For Up To 100, Add	3.44	
			For >100 To 250, Add	1.61	
			For >250 To 500, Add	0.69	



Finishes			09	2
Painting and Coating			09 90	
Special Coatings			09 97	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0061	SF		Brush Small Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat.....	1.34	
			For Up To 100, Add	0.66	
			For >100 To 250, Add	0.47	
			For >250 To 500, Add	0.18	
09 97 13 24-0062	SF		Brush Large Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat	1.14	
			For Up To 100, Add	0.71	
			For >100 To 250, Add	0.34	
			For >250 To 500, Add	0.15	
09 97 13 24-0063	SF		Brush Tank Interior Touch-Up And One 1.5 Mil Alkyd Finish Coats	3.15	
			For Up To 100, Add	2.21	
			For >100 To 250, Add	1.04	
			For >250 To 500, Add	0.45	
09 97 13 24-0064			2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats For Tanks (09 97 13 24-0030)		
09 97 13 24-0065	SF		Spray Small Vessel/Tank 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats.....	2.71	
			For Up To 100, Add	1.37	
			For >100 To 250, Add	0.67	
			For >250 To 500, Add	0.30	
09 97 13 24-0066	SF		Spray Large Vessel/Tank 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats.....	2.35	
			For Up To 100, Add	1.10	
			For >100 To 250, Add	0.55	
			For >250 To 500, Add	0.24	
09 97 13 24-0067	SF		Spray Small Vessel/Tank Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	1.90	
			For Up To 100, Add	0.96	
			For >100 To 250, Add	0.47	
			For >250 To 500, Add	0.21	
09 97 13 24-0068	SF		Spray Large Vessel/Tank Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	1.65	
			For Up To 100, Add	0.78	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.17	
09 97 13 24-0069			2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats For Tanks (09 97 13 24-0030)		
09 97 13 24-0070	SF		Spray Small Vessel/Tank 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	3.02	
			For Up To 100, Add	1.42	
			For >100 To 250, Add	0.70	
			For >250 To 500, Add	0.31	
09 97 13 24-0071	SF		Spray Large Vessel/Tank 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	2.66	
			For Up To 100, Add	1.15	
			For >100 To 250, Add	0.58	
			For >250 To 500, Add	0.26	
09 97 13 24-0072	SF		Spray Small Vessel/Tank Two 6 Mil High Build Epoxy Finish Coats	2.48	
			For Up To 100, Add	1.16	
			For >100 To 250, Add	0.58	
			For >250 To 500, Add	0.26	
09 97 13 24-0073	SF		Spray Large Vessel/Tank Two 6 Mil High Build Epoxy Finish Coats	2.18	
			For Up To 100, Add	0.94	
			For >100 To 250, Add	0.47	
			For >250 To 500, Add	0.21	
09 97 13 24-0074			1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats For Tanks (09 97 13 24-0030)		
09 97 13 24-0075	SF		Spray Small Vessel/Tank 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	7.15	
			For Up To 100, Add	3.75	
			For >100 To 250, Add	1.83	
			For >250 To 500, Add	0.80	
09 97 13 24-0076	SF		Spray Large Vessel/Tank 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	6.62	
			For Up To 100, Add	3.36	
			For >100 To 250, Add	1.65	
			For >250 To 500, Add	0.73	
09 97 13 24-0077	SF		Spray Tank Interior 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats.....	10.74	
			For Up To 100, Add	6.45	
			For >100 To 250, Add	3.09	
			For >250 To 500, Add	1.34	
09 97 13 24-0078			1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats For Tanks (09 97 13 24-0030)		
09 97 13 24-0079	SF		Spray Small Vessel/Tank 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	3.79	
			For Up To 100, Add	1.77	
			For >100 To 250, Add	0.88	
			For >250 To 500, Add	0.39	
09 97 13 24-0080	SF		Spray Large Vessel/Tank 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	3.40	
			For Up To 100, Add	1.48	
			For >100 To 250, Add	0.74	
			For >250 To 500, Add	0.33	
09 97 13 24-0081	SF		Spray Tank Interior 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	5.55	
			For Up To 100, Add	3.09	
			For >100 To 250, Add	1.50	
			For >250 To 500, Add	0.65	

09 Finishes**09 90 Painting and Coating****09 97 Special Coatings**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0082	SF	Spray Small Vessel/Tank Two 4 Mil High Build Vinyl Finish Coats.....	2.99	
		For Up To 100, Add	1.40	
		For >100 To 250, Add	0.69	
		For >250 To 500, Add	0.31	
09 97 13 24-0083	SF	Spray Large Vessel/Tank Two 4 Mil High Build Vinyl Finish Coats	2.68	
		For Up To 100, Add	1.16	
		For >100 To 250, Add	0.59	
		For >250 To 500, Add	0.26	
09 97 13 24-0084	SF	Spray Tank Interior Two 4 Mil High Build Vinyl Finish Coats	4.38	
		For Up To 100, Add	2.44	
		For >100 To 250, Add	1.18	
		For >250 To 500, Add	0.52	
09 97 13 24-0085 Two 8 Mil Coal Tar Epoxy Coats For Tanks (09 97 13 24-0030)				
09 97 13 24-0086	SF	Spray Small Vessel/Tank Two 8 Mil Coal Tar Epoxy Coats.....	3.35	
		For Up To 100, Add	1.90	
		For >100 To 250, Add	0.92	
		For >250 To 500, Add	0.40	
09 97 13 24-0087	SF	Spray Large Vessel/Tank Two 8 Mil Coal Tar Epoxy Coats	2.81	
		For Up To 100, Add	1.50	
		For >100 To 250, Add	0.73	
		For >250 To 500, Add	0.32	
09 97 13 24-0088	SF	Spray Tank Interior Two 8 Mil Coal Tar Epoxy Coats	4.24	
		For Up To 100, Add	2.57	
		For >100 To 250, Add	1.23	
		For >250 To 500, Add	0.53	
09 97 13 24-0089 One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat For Tanks (09 97 13 24-0030)				
09 97 13 24-0090	SF	Spray Small Vessel/Tank One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat.....	2.32	
		For Up To 100, Add	1.26	
		For >100 To 250, Add	0.61	
		For >250 To 500, Add	0.27	
09 97 13 24-0091	SF	Spray Large Vessel/Tank One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat.....	2.14	
		For Up To 100, Add	1.13	
		For >100 To 250, Add	0.55	
		For >250 To 500, Add	0.24	
09 97 13 24-0092	SF	Spray Tank Interior One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat.....	3.49	
		For Up To 100, Add	2.14	
		For >100 To 250, Add	1.02	
		For >250 To 500, Add	0.44	
09 97 13 24-0093 Two 6 Mil High Build Epoxy Finish Coats For Tanks Interior (09 97 13 24-0030)				
09 97 13 24-0094	SF	Spray Small Tank Interior Two 6 Mil High Build Epoxy Finish Coats.....	5.09	
		For Up To 100, Add	2.92	
		For >100 To 250, Add	1.41	
		For >250 To 500, Add	0.61	
09 97 13 24-0095	SF	Spray Large Tank Interior Two 6 Mil High Build Epoxy Finish Coats.....	3.15	
		For Up To 100, Add	1.55	
		For >100 To 250, Add	0.76	
		For >250 To 500, Add	0.34	
09 97 13 24-0096 One 3 Mil High Zinc Silicate Coat For Tanks (09 97 13 24-0030)				
09 97 13 24-0097	SF	Spray Small Vessel/Tank One 3 Mil High Zinc Silicate Coat	1.52	
		For Up To 100, Add	0.65	
		For >100 To 250, Add	0.33	
		For >250 To 500, Add	0.15	
09 97 13 24-0098	SF	Spray Large Vessel/Tank One 3 Mil High Zinc Silicate Coat	1.49	
		For Up To 100, Add	0.63	
		For >100 To 250, Add	0.32	
		For >250 To 500, Add	0.14	
09 97 13 24-0099	SF	Spray Tank Interior One 3 Mil High Zinc Silicate Coat	2.33	
		For Up To 100, Add	1.26	
		For >100 To 250, Add	0.61	
		For >250 To 500, Add	0.27	
09 97 13 24-0100 Two 1.5 Mil Vinyl Enamel Finish Coats For Tanks (09 97 13 24-0030)				
		Note: Installed over existing primer.		
09 97 13 24-0101	SF	Spray Small Vessel/Tank Two 1.5 Mil Vinyl Enamel Finish Coats.....	2.45	
		For Up To 100, Add	1.28	
		For >100 To 250, Add	0.63	
		For >250 To 500, Add	0.27	
09 97 13 24-0102	SF	Spray Large Vessel/Tank Two 1.5 Mil Vinyl Enamel Finish Coats.....	2.18	
		For Up To 100, Add	1.08	
		For >100 To 250, Add	0.53	
		For >250 To 500, Add	0.23	



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Special Coatings			09 97	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0103	SF		Spray Tank Interior Two 1.5 Mil Vinyl Enamel Finish Coats For Up To 100, Add For >100 To 250, Add For >250 To 500, Add	3.35 1.95 0.94 0.41	
09 97 13 24-0104			One 1 Mil Primer And 95 Mil Hot Coal Tar Enamel Finish Coat For Tanks (09 97 13 24-0030)		
09 97 13 24-0105	SF		Spray/Mop Large Vessel/Tank One 1 Mil Primer And 95 Mil Hot Coal Tar Enamel Finish Coat For Up To 100, Add For >100 To 250, Add For >250 To 500, Add	8.71 5.39 2.57 1.12	
09 97 13 24-0106			One 3 Mil Epoxy Primer And Two 6 Mil Epoxy Finish Coats For Tank Interior (09 97 13 24-0030)		
09 97 13 24-0107	SF		Brush One 3 Mil Epoxy Primer And Spray Two 6 Mil Epoxy Finish Coats For Contact Area Between Rafters And Underside of Tank Roof..... Note: Devran 233H For Up To 100, Add For >100 To 250, Add For >250 To 500, Add	3.60 1.88 0.92 0.40	
09 97 13 24-0108	SF		Spray One 3 Mil Epoxy Primer And Spray Two 6 Mil Epoxy Finish Coats For Rafters, Underside Of Tank Roof, And Walls 2' Above Floor Note: Devran 233H For Up To 100, Add For >100 To 250, Add For >250 To 500, Add	3.29 1.65 0.81 0.36	
09 97 13 24-0109			One 15 Mil Epoxy Primer And One 15 Mil Epoxy Finish Coats For Tank Interior (09 97 13 24-0030)		
09 97 13 24-0110	SF		Spray One 15 Mil Epoxy Primer And Spray One 15 Mil Epoxy Finish Coats For Tank Floor Interior And Up To 3' Of Wall..... Note: Applied in 5 mil coats. For Up To 100, Add For >100 To 250, Add For >250 To 500, Add	7.43 3.44 1.71 0.76	
09 97 13 24-0111			One 2 To 4 Mil Inorganic Zinc Primer, One 4 To 6 Mil Epoxy Intermediate Coat And One 2 To 3 Mil Aliphatic Urethane Finish Coat For Tank Exterior (09 97 13 24-0030)		
09 97 13 24-0112	SF		Spray One 2 To 4 Mil Inorganic Zinc Primer, Spray One 4 To 6 Mil Epoxy Intermediate Coat And Spray One 2 To 3 Mil Aliphatic Urethane Finish Coat For Tank Exterior Note: Devco: Catha-Coat 302H primer, Bar-Rust 231H intermediate, and Devthane 379H finish or Tnemec: 91H2O Hydro-Zinc primer, N140F Pota-Pox intermediate, and 1075 Endura-Shield finish. For Up To 100, Add For >100 To 250, Add For >250 To 500, Add	2.84 1.39 0.69 0.30	
09 97 13 24-0113			Polyamide Epoxy Exterior Prime Coat For Tanks (Macropoxy 646 FC) (09 97 13 24-0030)		
09 97 13 24-0114	SF		Spray 5 Mil (Dry) Polyamide Epoxy Exterior Prime Coat On Vessel/Tank (Macropoxy 646 FC) For Up To 100, Add For >100 To 250, Add For >250 To 500, Add For >2,500 To 5,000, Deduct For >5,000 To 10,000, Deduct For >10,000, Deduct	1.92 1.03 0.50 0.22 -0.10 -0.16 -0.22	
09 97 13 24-0115	SF		Spray 8 Mil (Dry) Polyamide Epoxy Exterior Prime Coat On Vessel/Tank (Macropoxy 646 FC) For Up To 100, Add For >100 To 250, Add For >250 To 500, Add For >2,500 To 5,000, Deduct For >5,000 To 10,000, Deduct For >10,000, Deduct	2.83 1.47 0.72 0.32 -0.14 -0.23 -0.32	
09 97 13 24-0116	SF		Spray 10 Mil (Dry) Polyamide Epoxy Exterior Prime Coat On Vessel/Tank (Macropoxy 646 FC) For Up To 100, Add For >100 To 250, Add For >250 To 500, Add For >2,500 To 5,000, Deduct For >5,000 To 10,000, Deduct For >10,000, Deduct	3.25 1.65 0.81 0.36 -0.16 -0.26 -0.36	
09 97 13 24-0117	SF		Brush 5 Mil (Dry) Polyamide Epoxy Exterior Prime Coat On Vessel/Tank (Macropoxy 646 FC) For Up To 100, Add For >100 To 250, Add For >250 To 500, Add For >2,500 To 5,000, Deduct For >5,000 To 10,000, Deduct For >10,000, Deduct	2.19 1.23 0.60 0.26 -0.11 -0.19 -0.26	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0118	SF	Brush 8 Mil (Dry) Polyamide Epoxy Exterior Prime Coat On Vessel/Tank (Macropoxy 646 FC)	3.20	
		For Up To 100, Add	1.75	
		For >100 To 250, Add	0.85	
		For >250 To 500, Add	0.37	
		For >2,500 To 5,000, Deduct	-0.16	
		For >5,000 To 10,000, Deduct	-0.27	
		For >10,000, Deduct	-0.37	
09 97 13 24-0119	SF	Brush 10 Mil (Dry) Polyamide Epoxy Exterior Prime Coat On Vessel/Tank (Macropoxy 646 FC)	3.68	
		For Up To 100, Add	1.97	
		For >100 To 250, Add	0.96	
		For >250 To 500, Add	0.42	
		For >2,500 To 5,000, Deduct	-0.18	
		For >5,000 To 10,000, Deduct	-0.30	
		For >10,000, Deduct	-0.42	
09 97 13 24-0120		Aliphatic Acrylic Polyurethane Exterior Topcoat For Tanks (High-Solids Polyurethane 250) (09 97 13 24-0030)		
09 97 13 24-0121	SF	Spray 3 Mil (Dry) Aliphatic Acrylic Polyurethane Exterior Topcoat On Vessel/Tank (High-Solids Polyurethane 250)	1.70	
		For Up To 100, Add	0.81	
		For >100 To 250, Add	0.40	
		For >250 To 500, Add	0.18	
		For >2,500 To 5,000, Deduct	-0.09	
		For >5,000 To 10,000, Deduct	-0.13	
		For >10,000, Deduct	-0.18	
09 97 13 24-0122	SF	Spray 4 Mil (Dry) Aliphatic Acrylic Polyurethane Exterior Topcoat On Vessel/Tank (High-Solids Polyurethane 250)	2.14	
		For Up To 100, Add	0.98	
		For >100 To 250, Add	0.49	
		For >250 To 500, Add	0.22	
		For >2,500 To 5,000, Deduct	-0.11	
		For >5,000 To 10,000, Deduct	-0.16	
		For >10,000, Deduct	-0.22	
09 97 13 24-0123	SF	Brush 3 Mil (Dry) Aliphatic Acrylic Polyurethane Exterior Topcoat On Vessel/Tank (High-Solids Polyurethane 250)	1.90	
		For Up To 100, Add	0.96	
		For >100 To 250, Add	0.47	
		For >250 To 500, Add	0.21	
		For >2,500 To 5,000, Deduct	-0.10	
		For >5,000 To 10,000, Deduct	-0.15	
		For >10,000, Deduct	-0.21	
09 97 13 24-0124	SF	Brush 4 Mil (Dry) Aliphatic Acrylic Polyurethane Exterior Topcoat On Vessel/Tank (High-Solids Polyurethane 250)	2.38	
		For Up To 100, Add	1.16	
		For >100 To 250, Add	0.57	
		For >250 To 500, Add	0.25	
		For >2,500 To 5,000, Deduct	-0.12	
		For >5,000 To 10,000, Deduct	-0.19	
		For >10,000, Deduct	-0.25	
09 97 13 24-0125		Polyamide Epoxy Submerged Primer/Stripe Coat For Tanks (Macropoxy 646 PW) (09 97 13 24-0030)		
		See CSI section 01 22 23 00-0894 for confined space ventilation.		
09 97 13 24-0126	SF	Spray 3 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	2.07	
		For Up To 100, Add	1.31	
		For >100 To 250, Add	0.62	
		For >250 To 500, Add	0.27	
		For >2,500 To 5,000, Deduct	-0.10	
		For >5,000 To 10,000, Deduct	-0.19	
		For >10,000, Deduct	-0.27	
		For Work In Restricted Working Space, Add	0.50	
09 97 13 24-0127	SF	Spray 5 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	1.92	
		For Up To 100, Add	1.03	
		For >100 To 250, Add	0.50	
		For >250 To 500, Add	0.22	
		For >2,500 To 5,000, Deduct	-0.10	
		For >5,000 To 10,000, Deduct	-0.16	
		For >10,000, Deduct	-0.22	
		For Work In Restricted Working Space, Add	0.37	
09 97 13 24-0128	SF	Spray 6 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	2.13	
		For Up To 100, Add	1.11	
		For >100 To 250, Add	0.54	
		For >250 To 500, Add	0.24	
		For >2,500 To 5,000, Deduct	-0.11	
		For >5,000 To 10,000, Deduct	-0.17	
		For >10,000, Deduct	-0.24	
		For Work In Restricted Working Space, Add	0.40	
09 97 13 24-0129	SF	Spray 8 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	2.65	
		For Up To 100, Add	1.34	
		For >100 To 250, Add	0.66	
		For >250 To 500, Add	0.29	
		For >2,500 To 5,000, Deduct	-0.13	
		For >5,000 To 10,000, Deduct	-0.21	
		For >10,000, Deduct	-0.29	
		For Work In Restricted Working Space, Add	0.47	



		Finishes	09	2
		Painting and Coating	09 90	
		Special Coatings	09 97	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0130	SF		Spray 10 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	3.06	
			For Up To 100, Add	1.50	
			For >100 To 250, Add	0.74	
			For >250 To 500, Add	0.33	
			For >2,500 To 5,000, Deduct	-0.15	
			For >5,000 To 10,000, Deduct	-0.24	
			For >10,000, Deduct	-0.33	
			For Work In Restricted Working Space, Add	0.52	
09 97 13 24-0131	SF		Brush 3 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	1.42	
			For Up To 100, Add	0.82	
			For >100 To 250, Add	0.39	
			For >250 To 500, Add	0.17	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.12	
			For >10,000, Deduct	-0.17	
			For Work In Restricted Working Space, Add	0.30	
09 97 13 24-0132	SF		Brush 5 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	2.18	
			For Up To 100, Add	1.23	
			For >100 To 250, Add	0.59	
			For >250 To 500, Add	0.26	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.18	
			For >10,000, Deduct	-0.26	
			For Work In Restricted Working Space, Add	0.45	
09 97 13 24-0133	SF		Brush 6 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	2.41	
			For Up To 100, Add	1.32	
			For >100 To 250, Add	0.64	
			For >250 To 500, Add	0.28	
			For >2,500 To 5,000, Deduct	-0.12	
			For >5,000 To 10,000, Deduct	-0.20	
			For >10,000, Deduct	-0.28	
			For Work In Restricted Working Space, Add	0.48	
09 97 13 24-0134	SF		Brush 8 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	2.99	
			For Up To 100, Add	1.59	
			For >100 To 250, Add	0.78	
			For >250 To 500, Add	0.34	
			For >2,500 To 5,000, Deduct	-0.15	
			For >5,000 To 10,000, Deduct	-0.25	
			For >10,000, Deduct	-0.34	
			For Work In Restricted Working Space, Add	0.57	
09 97 13 24-0135	SF		Brush 10 Mil (Dry) Polyamide Epoxy Submerged Primer/Stripe Coat On Vessel/Tank (Macropoxy 646 PW)	3.43	
			For Up To 100, Add	1.78	
			For >100 To 250, Add	0.87	
			For >250 To 500, Add	0.38	
			For >2,500 To 5,000, Deduct	-0.17	
			For >5,000 To 10,000, Deduct	-0.28	
			For >10,000, Deduct	-0.38	
			For Work In Restricted Working Space, Add	0.63	
09 97 13 24-0136			Amine Epoxy Submerged Topcoat For Tanks (Sherplate PW Epoxy) (09 97 13 24-0030) See CSI section 01 22 23 00-0894 for confined space ventilation.		
09 97 13 24-0137	SF		Spray 16 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy)	3.59	
			For Up To 100, Add	1.71	
			For >100 To 250, Add	0.85	
			For >250 To 500, Add	0.37	
			For >2,500 To 5,000, Deduct	-0.18	
			For >5,000 To 10,000, Deduct	-0.28	
			For >10,000, Deduct	-0.37	
			For Work In Restricted Working Space, Add	0.59	
09 97 13 24-0138	SF		Spray 20 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy)	4.38	
			For Up To 100, Add	2.06	
			For >100 To 250, Add	1.02	
			For >250 To 500, Add	0.45	
			For >2,500 To 5,000, Deduct	-0.22	
			For >5,000 To 10,000, Deduct	-0.34	
			For >10,000, Deduct	-0.45	
			For Work In Restricted Working Space, Add	0.70	
09 97 13 24-0139	SF		Spray 24 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy)	5.12	
			For Up To 100, Add	2.36	
			For >100 To 250, Add	1.17	
			For >250 To 500, Add	0.52	
			For >2,500 To 5,000, Deduct	-0.26	
			For >5,000 To 10,000, Deduct	-0.39	
			For >10,000, Deduct	-0.52	
			For Work In Restricted Working Space, Add	0.80	
09 97 13 24-0140	SF		Spray 30 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy)	6.22	
			For Up To 100, Add	2.82	
			For >100 To 250, Add	1.41	
			For >250 To 500, Add	0.63	
			For >2,500 To 5,000, Deduct	-0.31	
			For >5,000 To 10,000, Deduct	-0.47	
			For >10,000, Deduct	-0.63	
			For Work In Restricted Working Space, Add	0.94	

09 Finishes**09 90 Painting and Coating****09 97 Special Coatings**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0141	SF	Spray 36 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	7.29	
		For Up To 100, Add	3.25	
		For >100 To 250, Add	1.63	
		For >250 To 500, Add	0.72	
		For >2,500 To 5,000, Deduct	-0.36	
		For >5,000 To 10,000, Deduct	-0.54	
		For >10,000, Deduct	-0.72	
		For Work In Restricted Working Space, Add	1.08	
09 97 13 24-0142	SF	Spray 42 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	8.28	
		For Up To 100, Add	3.62	
		For >100 To 250, Add	1.82	
		For >250 To 500, Add	0.81	
		For >2,500 To 5,000, Deduct	-0.41	
		For >5,000 To 10,000, Deduct	-0.61	
		For >10,000, Deduct	-0.81	
		For Work In Restricted Working Space, Add	1.19	
09 97 13 24-0143	SF	Spray 50 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	9.64	
		For Up To 100, Add	4.15	
		For >100 To 250, Add	2.09	
		For >250 To 500, Add	0.93	
		For >2,500 To 5,000, Deduct	-0.48	
		For >5,000 To 10,000, Deduct	-0.71	
		For >10,000, Deduct	-0.93	
		For Work In Restricted Working Space, Add	1.35	
09 97 13 24-0144	SF	Brush 16 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	4.02	
		For Up To 100, Add	2.03	
		For >100 To 250, Add	1.00	
		For >250 To 500, Add	0.44	
		For >2,500 To 5,000, Deduct	-0.20	
		For >5,000 To 10,000, Deduct	-0.32	
		For >10,000, Deduct	-0.44	
		For Work In Restricted Working Space, Add	0.71	
09 97 13 24-0145	SF	Brush 20 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	4.88	
		For Up To 100, Add	2.43	
		For >100 To 250, Add	1.20	
		For >250 To 500, Add	0.53	
		For >2,500 To 5,000, Deduct	-0.24	
		For >5,000 To 10,000, Deduct	-0.39	
		For >10,000, Deduct	-0.53	
		For Work In Restricted Working Space, Add	0.85	
09 97 13 24-0146	SF	Brush 24 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	5.69	
		For Up To 100, Add	2.79	
		For >100 To 250, Add	1.37	
		For >250 To 500, Add	0.61	
		For >2,500 To 5,000, Deduct	-0.28	
		For >5,000 To 10,000, Deduct	-0.45	
		For >10,000, Deduct	-0.61	
		For Work In Restricted Working Space, Add	0.97	
09 97 13 24-0147	SF	Brush 30 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	6.91	
		For Up To 100, Add	3.33	
		For >100 To 250, Add	1.65	
		For >250 To 500, Add	0.73	
		For >2,500 To 5,000, Deduct	-0.35	
		For >5,000 To 10,000, Deduct	-0.54	
		For >10,000, Deduct	-0.73	
		For Work In Restricted Working Space, Add	1.15	
09 97 13 24-0148	SF	Brush 36 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	8.06	
		For Up To 100, Add	3.83	
		For >100 To 250, Add	1.90	
		For >250 To 500, Add	0.84	
		For >2,500 To 5,000, Deduct	-0.40	
		For >5,000 To 10,000, Deduct	-0.62	
		For >10,000, Deduct	-0.84	
		For Work In Restricted Working Space, Add	1.31	
09 97 13 24-0149	SF	Brush 42 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	9.14	
		For Up To 100, Add	4.27	
		For >100 To 250, Add	2.12	
		For >250 To 500, Add	0.94	
		For >2,500 To 5,000, Deduct	-0.46	
		For >5,000 To 10,000, Deduct	-0.70	
		For >10,000, Deduct	-0.94	
		For Work In Restricted Working Space, Add	1.45	
09 97 13 24-0150	SF	Brush 50 Mil Amine Epoxy Submerged Topcoat On Vessel/Tank (Sherplate PW Epoxy).....	10.61	
		For Up To 100, Add	4.87	
		For >100 To 250, Add	2.43	
		For >250 To 500, Add	1.08	
		For >2,500 To 5,000, Deduct	-0.53	
		For >5,000 To 10,000, Deduct	-0.80	
		For >10,000, Deduct	-1.08	
		For Work In Restricted Working Space, Add	1.64	

09 97 13 24-0151 Epoxy Exterior Prime Coat For Tanks (Bar-Rust 231) (09 97 13 24-0030)



		Finishes	09	2
		Painting and Coating	09 90	
		Special Coatings	09 97	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0152	SF		Spray 4 Mil (Dry) Epoxy Exterior Prime Coat On Vessel/Tank (Bar-Rust 231).....	1.40	
			For Up To 100, Add	0.87	
			For >100 To 250, Add	0.42	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000, Deduct	-0.18	
09 97 13 24-0153	SF		Spray 6 Mil (Dry) Epoxy Exterior Prime Coat On Vessel/Tank (Bar-Rust 231).....	1.95	
			For Up To 100, Add	1.19	
			For >100 To 250, Add	0.57	
			For >250 To 500, Add	0.25	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000, Deduct	-0.25	
09 97 13 24-0154	SF		Spray 8 Mil (Dry) Epoxy Exterior Prime Coat On Vessel/Tank (Bar-Rust 231).....	2.41	
			For Up To 100, Add	1.44	
			For >100 To 250, Add	0.69	
			For >250 To 500, Add	0.30	
			For >2,500 To 5,000, Deduct	-0.12	
			For >5,000 To 10,000, Deduct	-0.21	
			For >10,000, Deduct	-0.30	
09 97 13 24-0155	SF		Brush 4 Mil (Dry) Epoxy Exterior Prime Coat On Vessel/Tank (Bar-Rust 231).....	2.02	
			For Up To 100, Add	1.11	
			For >100 To 250, Add	0.54	
			For >250 To 500, Add	0.24	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.17	
			For >10,000, Deduct	-0.24	
09 97 13 24-0156	SF		Brush 6 Mil (Dry) Epoxy Exterior Prime Coat On Vessel/Tank (Bar-Rust 231).....	2.64	
			For Up To 100, Add	1.48	
			For >100 To 250, Add	0.72	
			For >250 To 500, Add	0.31	
			For >2,500 To 5,000, Deduct	-0.13	
			For >5,000 To 10,000, Deduct	-0.22	
			For >10,000, Deduct	-0.31	
09 97 13 24-0157	SF		Brush 8 Mil (Dry) Epoxy Exterior Prime Coat On Vessel/Tank (Bar-Rust 231).....	3.29	
			For Up To 100, Add	1.81	
			For >100 To 250, Add	0.88	
			For >250 To 500, Add	0.38	
			For >2,500 To 5,000, Deduct	-0.16	
			For >5,000 To 10,000, Deduct	-0.27	
			For >10,000, Deduct	-0.38	
09 97 13 24-0158			Aliphatic Urethane Exterior Topcoat For Tanks (Devthane 359) (09 97 13 24-0030).....	1.97	
09 97 13 24-0159	SF		Spray 4 Mil (Dry) Aliphatic Urethane Exterior Topcoat On Vessel/Tank (Devthane 359)	1.97	
			For Up To 100, Add	0.96	
			For >100 To 250, Add	0.47	
			For >250 To 500, Add	0.21	
			For >2,500 To 5,000, Deduct	-0.10	
			For >5,000 To 10,000, Deduct	-0.15	
			For >10,000, Deduct	-0.21	
09 97 13 24-0160	SF		Spray 6 Mil (Dry) Aliphatic Urethane Exterior Topcoat On Vessel/Tank (Devthane 359)	2.78	
			For Up To 100, Add	1.31	
			For >100 To 250, Add	0.65	
			For >250 To 500, Add	0.29	
			For >2,500 To 5,000, Deduct	-0.14	
			For >5,000 To 10,000, Deduct	-0.21	
			For >10,000, Deduct	-0.29	
09 97 13 24-0161	SF		Brush 4 Mil (Dry) Aliphatic Urethane Exterior Topcoat On Vessel/Tank (Devthane 359)	2.20	
			For Up To 100, Add	1.13	
			For >100 To 250, Add	0.56	
			For >250 To 500, Add	0.24	
			For >2,500 To 5,000, Deduct	-0.11	
			For >5,000 To 10,000, Deduct	-0.18	
			For >10,000, Deduct	-0.24	
09 97 13 24-0162	SF		Brush 6 Mil (Dry) Aliphatic Urethane Exterior Topcoat On Vessel/Tank (Devthane 359)	3.07	
			For Up To 100, Add	1.53	
			For >100 To 250, Add	0.75	
			For >250 To 500, Add	0.33	
			For >2,500 To 5,000, Deduct	-0.15	
			For >5,000 To 10,000, Deduct	-0.24	
			For >10,000, Deduct	-0.33	
09 97 13 24-0163			Epoxy Submerged Primer/Stripe Coat For Tanks (Bar-Rust 233H) (09 97 13 24-0030).....	1.43	
			See CSI section 01 22 23 00-0894 for confined space ventilation.		
09 97 13 24-0164	SF		Spray 4 Mil (Dry) Epoxy Submerged Primer/Stripe Coat For Tanks (Bar-Rust 233H)	1.43	
			For Up To 100, Add	0.87	
			For >100 To 250, Add	0.42	
			For >250 To 500, Add	0.18	
			For >2,500 To 5,000, Deduct	-0.07	
			For >5,000 To 10,000, Deduct	-0.13	
			For >10,000, Deduct	-0.18	
			For Work In Restricted Working Space, Add	0.33	

09	09	Finishes
	09 90	Painting and Coating
	09 97	Special Coatings



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 97 13 24-0165	SF	Spray 6 Mil (Dry) Epoxy Submerged Primer/Stripe Coat For Tanks (Bar-Rust 233H)	1.97		
		For Up To 100, Add	1.18		
		For >100 To 250, Add	0.57		
		For >250 To 500, Add	0.25		
		For >2,500 To 5,000, Deduct	-0.10		
		For >5,000 To 10,000, Deduct	-0.17		
		For >10,000, Deduct	-0.25		
		For Work In Restricted Working Space, Add	0.44		
09 97 13 24-0166	SF	Brush 4 Mil (Dry) Epoxy Submerged Primer/Stripe Coat For Tanks (Bar-Rust 233H)	1.67		
		For Up To 100, Add	1.05		
		For >100 To 250, Add	0.50		
		For >250 To 500, Add	0.22		
		For >2,500 To 5,000, Deduct	-0.08		
		For >5,000 To 10,000, Deduct	-0.15		
		For >10,000, Deduct	-0.22		
		For Work In Restricted Working Space, Add	0.40		
09 97 13 24-0167	SF	Brush 6 Mil (Dry) Epoxy Submerged Primer/Stripe Coat For Tanks (Bar-Rust 233H)	2.29		
		For Up To 100, Add	1.42		
		For >100 To 250, Add	0.68		
		For >250 To 500, Add	0.29		
		For >2,500 To 5,000, Deduct	-0.11		
		For >5,000 To 10,000, Deduct	-0.20		
		For >10,000, Deduct	-0.29		
		For Work In Restricted Working Space, Add	0.54		
09 97 13 24-0168		Epoxy Submerged Topcoat For Tanks (Bar-Rust 234P) (09 97 13 24-0030)			
		See CSI section 01 22 23 00-0894 for confined space ventilation.			
09 97 13 24-0169	SF	Spray 25 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	4.66		
		For Up To 100, Add	2.29		
		For >100 To 250, Add	1.13		
		For >250 To 500, Add	0.50		
		For >2,500 To 5,000, Deduct	-0.23		
		For >5,000 To 10,000, Deduct	-0.37		
		For >10,000, Deduct	-0.50		
		For Work In Restricted Working Space, Add	0.80		
09 97 13 24-0170	SF	Spray 30 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	5.56		
		For Up To 100, Add	2.72		
		For >100 To 250, Add	1.34		
		For >250 To 500, Add	0.59		
		For >2,500 To 5,000, Deduct	-0.28		
		For >5,000 To 10,000, Deduct	-0.44		
		For >10,000, Deduct	-0.59		
		For Work In Restricted Working Space, Add	0.94		
09 97 13 24-0171	SF	Spray 35 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	6.30		
		For Up To 100, Add	3.03		
		For >100 To 250, Add	1.50		
		For >250 To 500, Add	0.66		
		For >2,500 To 5,000, Deduct	-0.32		
		For >5,000 To 10,000, Deduct	-0.49		
		For >10,000, Deduct	-0.66		
		For Work In Restricted Working Space, Add	1.04		
09 97 13 24-0172	SF	Spray 40 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	7.00		
		For Up To 100, Add	3.32		
		For >100 To 250, Add	1.65		
		For >250 To 500, Add	0.73		
		For >2,500 To 5,000, Deduct	-0.35		
		For >5,000 To 10,000, Deduct	-0.54		
		For >10,000, Deduct	-0.73		
		For Work In Restricted Working Space, Add	1.13		
09 97 13 24-0173	SF	Spray 45 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	7.78		
		For Up To 100, Add	3.66		
		For >100 To 250, Add	1.82		
		For >250 To 500, Add	0.80		
		For >2,500 To 5,000, Deduct	-0.39		
		For >5,000 To 10,000, Deduct	-0.60		
		For >10,000, Deduct	-0.80		
		For Work In Restricted Working Space, Add	1.25		
09 97 13 24-0174	SF	Spray 50 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	8.53		
		For Up To 100, Add	3.98		
		For >100 To 250, Add	1.98		
		For >250 To 500, Add	0.88		
		For >2,500 To 5,000, Deduct	-0.43		
		For >5,000 To 10,000, Deduct	-0.65		
		For >10,000, Deduct	-0.88		
		For Work In Restricted Working Space, Add	1.35		
09 97 13 24-0175	SF	Brush 25 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	5.36		
		For Up To 100, Add	2.81		
		For >100 To 250, Add	1.37		
		For >250 To 500, Add	0.60		
		For >2,500 To 5,000, Deduct	-0.27		
		For >5,000 To 10,000, Deduct	-0.44		
		For >10,000, Deduct	-0.60		
		For Work In Restricted Working Space, Add	1.01		



		Finishes	09	2
		Painting and Coating	09 90	
		Special Coatings	09 97	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0176	SF	Brush 30 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	6.25	
		For Up To 100, Add	3.24	
		For >100 To 250, Add	1.58	
		For >250 To 500, Add	0.70	
		For >2,500 To 5,000, Deduct	-0.31	
		For >5,000 To 10,000, Deduct	-0.50	
		For >10,000, Deduct	-0.70	
		For Work In Restricted Working Space, Add	1.15	
09 97 13 24-0177	SF	Brush 35 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	7.06	
		For Up To 100, Add	3.60	
		For >100 To 250, Add	1.77	
		For >250 To 500, Add	0.78	
		For >2,500 To 5,000, Deduct	-0.35	
		For >5,000 To 10,000, Deduct	-0.67	
		For >10,000, Deduct	-0.78	
		For Work In Restricted Working Space, Add	1.27	
09 97 13 24-0178	SF	Brush 40 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	7.82	
		For Up To 100, Add	3.93	
		For >100 To 250, Add	1.93	
		For >250 To 500, Add	0.85	
		For >2,500 To 5,000, Deduct	-0.39	
		For >5,000 To 10,000, Deduct	-0.62	
		For >10,000, Deduct	-0.85	
		For Work In Restricted Working Space, Add	1.38	
09 97 13 24-0179	SF	Brush 45 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	8.68	
		For Up To 100, Add	4.33	
		For >100 To 250, Add	2.13	
		For >250 To 500, Add	0.94	
		For >2,500 To 5,000, Deduct	-0.43	
		For >5,000 To 10,000, Deduct	-0.69	
		For >10,000, Deduct	-0.94	
		For Work In Restricted Working Space, Add	1.52	
09 97 13 24-0180	SF	Brush 50 Mil Epoxy Submerged Topcoat On Vessel/Tank (Bar-Rust 234P)	9.51	
		For Up To 100, Add	4.71	
		For >100 To 250, Add	2.32	
		For >250 To 500, Add	1.02	
		For >2,500 To 5,000, Deduct	-0.48	
		For >5,000 To 10,000, Deduct	-0.75	
		For >10,000, Deduct	-1.02	
		For Work In Restricted Working Space, Add	1.64	
09 97 26 Cementitious Coatings (09 97)				
09 97 26 13 Interior Cementitious Coatings (09 97 26)				
09 97 26 13-0001		Ceramic-Like Glazed Coating (09 97 26 13)		
09 97 26 13-0002		Ceramic-Like Glazed Coating, Cementitious (09 97 26 13-0001)		
09 97 26 13-0003	SF	Ceramic-like Glazed Coating - Cementitious	2.38	
09 97 26 13-0004		Ceramic-Like Glazed Coating, Resin Base (09 97 26 13-0001)		
09 97 26 13-0005	SF	Ceramic-like Glazed Coating - Resin	2.01	
09 97 35 Dry Erase Coatings (09 97)				
09 97 35 00-0001		Dry-Erase Paint (09 97 35)		
09 97 35 00-0002		Dry-Erase Paint (IdeaPaint™ PRO) (09 97 35 00-0001)		
09 97 35 00-0003	SF	Dry-Erase Paint (IdeaPaint™ PRO), Applied With Roller	12.25	
		Note: Includes two coats of primer and white, white sand, light beige or light gray surface.		
09 97 35 00-0004		Low VOC/Odorless, Dry-Erase Paint (IdeaPaint™ CREATE) (09 97 35 00-0001)		
09 97 35 00-0005	SF	Clear, Low VOC/Odorless, Dry-Erase Paint (IdeaPaint™ CREATE), Applied With Roller	6.79	
		Note: For application over existing latex-based top coats.		
09 97 35 00-0006	SF	Black Or White, Low VOC/Odorless, Dry-Erase Paint (IdeaPaint™ CREATE), Applied With Roller	13.13	
		Note: Includes two coats of primer and white or black surface coat.		
09 97 63 Special Coatings and Protection Systems (09 97)				
09 97 63 00-0001		Acrylic Glazed Coating (09 97 63)		
09 97 63 00-0002	SF	Acrylic Glazed Coating	1.56	
09 97 63 00-0003		Adsil HVAC Equipment Coatings (09 97 63)		
		Note: Shop applied. A small job has 1 to 6 units and a total of less than 100 tons. A large job has greater than 7 units and 100 tons.		
09 97 63 00-0004	TON	<40 Ton Condenser, Small Job, Adsil HVAC Equipment Coating	220.69	
		For Field Applied, Add	33.10	
09 97 63 00-0005	TON	40 To 49 Ton Condenser, Small Job, Adsil HVAC Equipment Coating	216.00	
		For Field Applied, Add	32.40	

09	09	Finishes
	09 90	Painting and Coating
	09 97	Special Coatings



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
09 97 63 00-0006	TON	>49 Ton Condenser, Small Job, Adsil HVAC Equipment Coating	206.61		
		For Field Applied, Add	30.99		
09 97 63 00-0007	TON	<40 Ton Evaporator, Small Job, Adsil HVAC Equipment Coating	112.69		
09 97 63 00-0008	TON	40 To 49 Ton Evaporator, Small Job, Adsil HVAC Equipment Coating	108.00		
09 97 63 00-0009	TON	>49 Ton Evaporator, Small Job, Adsil HVAC Equipment Coating	103.30		
09 97 63 00-0010	TON	<40 Ton Cabinet, Small Job, Adsil HVAC Equipment Coating	42.26		
09 97 63 00-0011	TON	40 To 49 Ton Cabinet, Small Job, Adsil HVAC Equipment Coating	37.56		
09 97 63 00-0012	TON	>49 Ton Cabinet, Small Job, Adsil HVAC Equipment Coating	32.87		
09 97 63 00-0013	TON	51 To 100 Ton Condenser, Large Job, Adsil HVAC Equipment Coating	214.82		
		For Field Applied, Add	32.22		
		For Cabinet, Add	42.96		
09 97 63 00-0014	TON	>100 Ton Condenser, Large Job, Adsil HVAC Equipment Coating	196.04		
		For Field Applied, Add	29.41		
		For Cabinet, Add	39.21		
09 97 63 00-0015	TON	51 To 100 Ton Evaporator, Large Job Adsil HVAC Equipment Coating	103.30		
		For Cabinet, Add	20.66		
09 97 63 00-0016	TON	>100 Ton Evaporator, Large Job, Adsil HVAC Equipment Coating	98.61		
		For Cabinet, Add	19.72		

END OF SECTION 09



Specialties		10
Operation and Maintenance of Specialties		10 01
Operation and Maintenance of Fireplaces and Stoves		10 01 30

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

10 Specialties

10 01 Operation and Maintenance of Specialties⁽¹⁰⁾

10 01 30 Operation and Maintenance of Fireplaces and Stoves^(10 01)

10 01 30 00-0001	Fireplace Cleaning ^(10 01 30)	
10 01 30 00-0002	EA Inspect And Clean Fireplace Insert.....	243.01
10 01 30 00-0003	EA Inspect And Clean Fireplace Insert And Chimney	291.61
10 01 30 00-0004	EA Inspect And Clean Fireplace Brick/Masonry Chimney	388.81

10 01 40 Operation and Maintenance of Safety Specialties^(10 01)

10 01 40 00-0001	Recharge Existing Portable Fire Extinguishers ^(10 01 40)	
Note: Includes removal, filling, testing, certification and reinstallation.		
10 01 40 00-0002	Recharge Carbon Dioxide, Class BC Portable Fire Extinguishers ^(10 01 40 00-0001)	
10 01 40 00-0003	EA Recharge 2.5 LB Carbon Dioxide Portable Fire Extinguisher	17.95
10 01 40 00-0004	EA Recharge 5 LB Carbon Dioxide Portable Fire Extinguisher	19.94
10 01 40 00-0005	EA Recharge 10 LB Carbon Dioxide Portable Fire Extinguisher	20.74
10 01 40 00-0006	EA Recharge 15 LB Carbon Dioxide Portable Fire Extinguisher	23.48
10 01 40 00-0007	EA Recharge 20 LB Carbon Dioxide Portable Fire Extinguisher	27.12
10 01 40 00-0008	Recharge Dry Chemical, Class ABC Portable Fire Extinguishers ^(10 01 40 00-0001)	
10 01 40 00-0009	EA Recharge 2.5 LB Dry Chemical Portable Fire Extinguisher	21.65
10 01 40 00-0010	EA Recharge 5 LB Dry Chemical Portable Fire Extinguisher	26.21
10 01 40 00-0011	EA Recharge 10 LB Dry Chemical Portable Fire Extinguisher	37.04
10 01 40 00-0012	EA Recharge 20 LB Dry Chemical Portable Fire Extinguisher	58.47
10 01 40 00-0013	Recharge Other Portable Fire Extinguishers ^(10 01 40 00-0001)	
10 01 40 00-0014	EA Recharge 2.5 Gallon Pressurized Water Portable Fire Extinguisher	21.43
10 01 40 00-0015	EA Recharge 1.6 Gallon Wet Chemical Class K Fire Extinguisher	152.72
10 01 40 00-0016	EA Recharge 2.5 Gallon Wet Chemical Class K Fire Extinguisher	213.81
10 01 40 00-0017	EA Recharge 30 LB Dry Powder Class D Portable Fire Extinguisher	88.02

10 01 50 Operation and Maintenance of Storage Specialties^(10 01)

10 01 50 11 Operation and Maintenance of Storage Specialties^(10 01 50)

10 01 50 11-0001	Locker Repair And Refinishing ^(10 01 50 11)	
10 01 50 11-0002	EA Removal And Replacement Of Single Tier Locker Door	353.71
10 01 50 11-0003	EA Removal And Replacement Of Two Tier Locker Door	278.10
10 01 50 11-0004	EA Removal And Replacement Of Three Tier Locker Door	238.27
10 01 50 11-0005	EA Removal And Replacement Of Four Tier Locker Door	200.92
10 01 50 11-0006	EA Removal And Replacement Of Six Tier Or Sixteen Person Locker Door	110.81
10 01 50 11-0007	EA Realign Metal Locker Door For Proper Closure	48.60
10 01 50 11-0008	EA Patch Small Drill Holes In Locker	9.72

10 10 Information Specialties⁽¹⁰⁾

10 11 Visual Display Units^(10 10)

10 11 13 Chalkboards^(10 11)

10 11 13 13 Fixed Chalkboards^(10 11 13)

Note: Select task based off the square footage of an individual chalkboard. For example use the >12 To 16 SF range for each 3' x 5' chalkboard.

10 11 13 13-0001	Porcelain Enamel Steel Chalkboards ^(10 11 13 13)	
10 11 13 13-0002	5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboards (Claridge 800 Series) ^(10 11 13 13-0001)	
Note: Includes up to 1/2" core material, aluminum backing, full length map rail, map hooks, chalk tray and mounting hardware.		
10 11 13 13-0003	SF Up To 6 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	49.84
10 11 13 13-0004	SF >6 To 12 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	32.00
10 11 13 13-0005	SF >12 To 16 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	27.65
10 11 13 13-0006	SF >16 To 24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	23.01
10 11 13 13-0007	SF >24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	19.30

9.23
4.34
3.75
2.44
1.36

10	10	Specialties
	10 10	Information Specialties
	10 11	Visual Display Units



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
10 11 13 13-0008	1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboards (Claridge 1300 Series) (10 11 13 13-0001) Note: Includes up to 1/2" core material, aluminum backing, full length map rail, map hooks, chalk tray and mounting hardware.				
10 11 13 13-0009	SF Up To 6 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard.....	52.75		9.23	
10 11 13 13-0010	SF >6 To 12 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard.....	34.84		4.34	
10 11 13 13-0011	SF >12 To 16 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard.....	30.27		3.75	
10 11 13 13-0012	SF >16 To 24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard.....	26.18		2.44	
10 11 13 13-0013	SF >24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard.....	22.41		1.36	
10 11 13 13-0014	1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboards (Claridge 1600 Series) (10 11 13 13-0001) Note: Includes up to 1/2" core material, aluminum backing, chalk tray and mounting hardware.				
10 11 13 13-0015	SF Up To 6 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard.....	48.04		9.23	
10 11 13 13-0016	SF >6 To 12 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard.....	30.16		4.34	
10 11 13 13-0017	SF >12 To 16 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard.....	25.90		3.75	
10 11 13 13-0018	SF >16 To 24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard.....	21.54		2.44	
10 11 13 13-0019	SF >24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard.....	17.66		1.36	
10 11 13 13-0020	Removal And Reinstallation Of Chalkboards (10 11 13 13) Note: Includes storage and cleaning.				
10 11 13 13-0021	SF Removal And Reinstallation Of Chalkboard.....	11.37			
10 11 13 13-0022	Field Applied Chalkboard And Accessories (10 11 13 13)				
10 11 13 13-0023	Chalkboard Face Sheets And Panels (10 11 13 13-0022)				
10 11 13 13-0024	SF Porcelain Enamel Steel Chalkboard Face Sheet (Claridge Vitracite)..... Note: Includes porcelain enamel steel chalkboard skin.	16.51		4.34	
10 11 13 13-0025	SF Porcelain Enamel Steel Chalkboard Panel (Claridge VIT)..... Note: Includes porcelain enamel steel surface mounted on either particle board or hardboard core with an aluminum moisture barrier back.	19.75		4.34	
10 11 13 13-0026	Chalkboard And Markerboard Accessory Trays And Trim (10 11 13 13-0022)				
10 11 13 13-0027	LF Chalk And Marker Tray, Field Applied.....	23.97		5.97	
10 11 13 13-0028	PR Chalk And Marker Tray End Closures, Field Applied.....	29.63		10.85	
10 11 13 13-0029	LF Mullion Trim For Chalkboards And Markerboards, Field Applied.....	16.82		5.97	
10 11 13 13-0030	LF Screw On Trim For Chalkboards And Markerboards, Field Applied.....	16.43		5.97	
10 11 13 13-0031	LF 1/2" Leg Map Rail For Chalkboards And Markerboards, Field Applied.....	17.53		5.97	
10 11 13 13-0032	LF 1/4" Leg Map Rail For Chalkboards And Markerboards, Field Applied.....	19.62		5.97	
10 11 13 13-0033	LF No Leg Map Rail For Chalkboards And Markerboards, Field Applied.....	17.53		5.97	
10 11 13 33	Rail-Mounted Chalkboards (10 11 13)				
10 11 13 33-0001	Horizontal Sliding, Porcelain Enamel Steel Chalkboards (Claridge HS Series) (10 11 13 33)				
10 11 13 33-0002	Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboards (10 11 13 33-0001)				
10 11 13 33-0003	EA 4' x 6' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	2,320.43		108.50	
10 11 13 33-0004	EA 4' x 8' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	2,606.27		108.50	
10 11 13 33-0005	EA 4' x 10' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	2,952.48		115.56	
10 11 13 33-0006	EA 4' x 12' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	3,284.59		115.56	
10 11 13 33-0007	EA 4' x 14' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	4,094.52		124.24	
10 11 13 33-0008	EA 4' x 16' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	4,359.43		124.24	
10 11 13 33-0009	EA 4' x 20' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	4,926.52		130.20	
10 11 13 33-0010	EA 4' x 24' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	5,584.13		130.20	
10 11 13 33-0011	Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboards (10 11 13 33-0001)				
10 11 13 33-0012	EA 4' x 6' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	3,173.06		108.50	
10 11 13 33-0013	EA 4' x 8' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	3,765.14		108.50	
10 11 13 33-0014	EA 4' x 10' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	4,309.64		115.56	
10 11 13 33-0015	EA 4' x 12' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	4,853.25		115.56	
10 11 13 33-0016	EA 4' x 14' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	5,533.19		124.24	
10 11 13 33-0017	EA 4' x 16' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	5,772.77		124.24	
10 11 13 33-0018	EA 4' x 20' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	6,770.59		130.20	
10 11 13 33-0019	EA 4' x 24' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	7,570.30		130.20	
10 11 13 33-0020	Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboards (10 11 13 33-0001)				
10 11 13 33-0021	EA 4' x 6' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	3,536.59		108.50	
10 11 13 33-0022	EA 4' x 8' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	4,020.71		108.50	



Specialties			10
Information Specialties			10 10
Visual Display Units			10 11

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 13 33-0023 EA 4' x 10' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	4,544.28	115.56
10 11 13 33-0024 EA 4' x 12' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	5,100.01	115.56
10 11 13 33-0025 EA 4' x 14' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	6,176.52	124.24
10 11 13 33-0026 EA 4' x 16' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	6,431.52	124.24
10 11 13 33-0027 EA 4' x 20' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	7,595.68	130.20
10 11 13 33-0028 EA 4' x 24' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard.....	8,480.83	130.20
10 11 13 33-0029 Vertical Sliding, Porcelain Enamel Steel Chalkboards (Claridge TW Series) (10 11 13 33)		
10 11 13 33-0030 One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboards (10 11 13 33-0029)		
10 11 13 33-0031 EA 8' x 4' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	2,774.81	108.50
10 11 13 33-0032 EA 8' x 5' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	3,062.86	108.50
10 11 13 33-0033 EA 8' x 6' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	3,349.58	115.56
10 11 13 33-0034 EA 8' x 8' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	3,849.66	115.56
10 11 13 33-0035 EA 8' x 10' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	4,217.28	124.24
10 11 13 33-0036 EA 8' x 12' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	4,678.80	124.24
10 11 13 33-0037 Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboards (10 11 13 33-0029)		
10 11 13 33-0038 EA 8' x 4' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	4,072.40	108.50
10 11 13 33-0039 EA 8' x 5' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	4,519.60	108.50
10 11 13 33-0040 EA 8' x 6' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	4,967.68	115.56
10 11 13 33-0041 EA 8' x 8' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	5,790.48	115.56
10 11 13 33-0042 EA 8' x 10' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	6,302.37	124.24
10 11 13 33-0043 EA 8' x 12' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	7,049.16	124.24
10 11 13 33-0044 Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboards (10 11 13 33-0029)		
10 11 13 33-0045 EA 8' x 4' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	5,562.76	108.50
10 11 13 33-0046 EA 8' x 5' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	6,172.43	108.50
10 11 13 33-0047 EA 8' x 6' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	6,782.97	115.56
10 11 13 33-0048 EA 8' x 8' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	7,927.39	115.56
10 11 13 33-0049 EA 8' x 10' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	8,596.76	124.24
10 11 13 33-0050 EA 8' x 12' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	9,648.65	124.24
10 11 13 33-0051 Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards (Claridge MO Series) (10 11 13 33)		
Note: Excludes remotes.		
10 11 13 33-0052 One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards (10 11 13 33-0051)		
10 11 13 33-0053 EA 10' x 4' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	8,921.10	217.01
10 11 13 33-0054 EA 10' x 5' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	9,176.23	217.01
10 11 13 33-0055 EA 10' x 6' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	9,460.34	223.79
10 11 13 33-0056 EA 10' x 8' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	9,927.63	223.79
10 11 13 33-0057 EA 10' x 10' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	10,443.75	230.56
10 11 13 33-0058 EA 10' x 12' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	10,894.52	230.56
10 11 13 33-0059 EA 10' x 14' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	11,874.73	244.13
10 11 13 33-0060 EA 10' x 16' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	11,999.43	244.13
10 11 13 33-0061 Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards (10 11 13 33-0051)		
10 11 13 33-0062 EA 10' x 4' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	14,039.53	217.01
10 11 13 33-0063 EA 10' x 5' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	14,376.83	217.01
10 11 13 33-0064 EA 10' x 6' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	14,753.04	223.79
10 11 13 33-0065 EA 10' x 8' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	15,439.77	223.79
10 11 13 33-0066 EA 10' x 10' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	16,122.45	230.56
10 11 13 33-0067 EA 10' x 12' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	16,775.03	230.56
10 11 13 33-0068 EA 10' x 14' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	18,099.16	244.13
10 11 13 33-0069 EA 10' x 16' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	18,296.78	244.13
10 11 13 33-0070 Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards (10 11 13 33-0051)		
10 11 13 33-0071 EA 10' x 4' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	18,242.53	217.01
10 11 13 33-0072 EA 10' x 5' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	19,093.84	217.01
10 11 13 33-0073 EA 10' x 6' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	19,544.51	223.79
10 11 13 33-0074 EA 10' x 8' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	20,437.46	223.79
10 11 13 33-0075 EA 10' x 10' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	21,375.93	230.56
10 11 13 33-0076 EA 10' x 12' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	22,278.79	230.56
10 11 13 33-0077 EA 10' x 14' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	24,059.20	244.13
10 11 13 33-0078 EA 10' x 16' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard.....	24,406.86	244.13
10 11 13 33-0079 Sliding Chalkboard And Markerboard Accessories (10 11 13 33)		

10	10	Specialties
	10 10	Information Specialties
	10 11	Visual Display Units



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 13 33-0080	EA	One Sliding Panel, Remote Control For Motor Operated Sliding Chalkboard Or Markerboard.....	670.70		
10 11 13 33-0081	EA	Two Sliding Panel, Remote Control For Motor Operated Sliding Chalkboard Or Markerboard.....	1,145.49		
10 11 16 Markerboards (10 11)					
10 11 16 13 Fixed Markerboards (10 11 16)					
Note: Select task based off the square footage of an individual markerboard. For example use the >12 To 16 SF range for each 3' x 5' markerboard.					
10 11 16 13-0001		Porcelain Enamel Steel Markerboards (10 11 16 13)			
10 11 16 13-0002		5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboards (Claridge 800 Series) (10 11 16 13-0001)			
Note: Includes up to 1/2" core material, aluminum backing, full length map rail, map hooks, marker tray and mounting hardware.					
10 11 16 13-0003	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	50.02	9.23	
10 11 16 13-0004	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	32.64	4.34	
10 11 16 13-0005	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	27.65	3.75	
10 11 16 13-0006	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	23.24	2.44	
10 11 16 13-0007	SF	>24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	19.04	1.36	
10 11 16 13-0008		1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboards (Claridge 1300 Series) (10 11 16 13-0001)			
Note: Includes up to 1/2" core material, aluminum backing, full length map rail, map hooks, marker tray and mounting hardware.					
10 11 16 13-0009	SF	Up To 6 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	52.79	9.23	
10 11 16 13-0010	SF	>6 To 12 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	33.47	4.34	
10 11 16 13-0011	SF	>12 To 16 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	28.89	3.75	
10 11 16 13-0012	SF	>16 To 24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	24.80	2.44	
10 11 16 13-0013	SF	>24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard.....	21.60	1.36	
10 11 16 13-0014		1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboards (Claridge LCS Series) (10 11 16 13-0001)			
Note: Includes up to 1/2" core material, aluminum backing, marker tray and mounting hardware.					
10 11 16 13-0015	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard.....	48.02	9.23	
10 11 16 13-0016	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard.....	30.17	4.34	
10 11 16 13-0017	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard.....	27.24	3.75	
10 11 16 13-0018	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard.....	21.68	2.44	
10 11 16 13-0019	SF	>24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard.....	17.35	1.36	
10 11 16 13-0020		Melamine Markerboards (10 11 16 13)			
10 11 16 13-0021		1-1/4" Face Aluminum Frame, Melamine Markerboard (Claridge MLC Series) (10 11 16 13-0020)			
Note: Includes full length map rail, map hooks, marker tray and mounting hardware.					
10 11 16 13-0022	SF	Up To 6 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard.....	39.55	9.23	
10 11 16 13-0023	SF	>6 To 12 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard.....	24.34	4.34	
10 11 16 13-0024	SF	>12 To 16 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard.....	21.11	3.75	
10 11 16 13-0025	SF	>16 To 24 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard.....	15.90	2.44	
10 11 16 13-0026	SF	>24 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard.....	12.94	1.36	
10 11 16 13-0027		1-3/4" Face Wood Frame, Melamine Markerboard (Claridge MLC Series) (10 11 16 13-0020)			
Note: Includes marker tray and mounting hardware.					
10 11 16 13-0028	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Melamine Markerboard.....	38.61	9.23	
10 11 16 13-0029	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Melamine Markerboard.....	23.90	4.34	
10 11 16 13-0030	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Melamine Markerboard.....	20.49	3.75	
10 11 16 13-0031	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Melamine Markerboard.....	14.79	2.44	
10 11 16 13-0032	SF	>24 SF, 1-3/4" Face Wood Frame, Melamine Markerboard.....	11.94	1.36	
10 11 16 13-0033		Nonporous, Non-Staining Markerboards (10 11 16 13)			
10 11 16 13-0034		5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboards (EverWhite Classic Series) (10 11 16 13-0033)			
Note: Includes non-staining permanent marker resistant surface, non-magnetic surface, marker tray and mounting hardware.					
10 11 16 13-0035	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard.....	54.05	9.23	
For Magnetic Surface, Add					
			3.56		
10 11 16 13-0036	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard.....	35.77	4.34	
For Magnetic Surface, Add					
			2.71		
10 11 16 13-0037	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard.....	30.85	3.75	
For Magnetic Surface, Add					
			2.34		
10 11 16 13-0038	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard.....	27.33	2.44	
For Magnetic Surface, Add					
			2.25		
10 11 16 13-0039	SF	>24 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard.....	23.65	1.36	
For Magnetic Surface, Add					
			2.09		



Specialties			10
Information Specialties			10 10
Visual Display Units			10 11

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 16 13-0040	1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboards (EverWhite Classic Series) (10 11 16 13-0033) Note: Includes non-staining permanent marker resistant surface, non-magnetic surface, marker tray and mounting hardware.		
10 11 16 13-0041	SF Up To 6 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	54.05 3.56	9.23
10 11 16 13-0042	SF >6 To 12 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	35.77 2.71	4.34
10 11 16 13-0043	SF >12 To 16 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	30.85 2.34	3.75
10 11 16 13-0044	SF >16 To 24 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	27.33 2.25	2.44
10 11 16 13-0045	SF >24 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	23.65 2.09	1.36
10 11 16 13-0046	1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboards (EverWhite Classic Series) (10 11 16 13-0033) Note: Includes non-staining permanent marker resistant surface, non-magnetic surface, marker tray and mounting hardware.		
10 11 16 13-0047	SF Up To 6 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	98.17 7.97	9.23
10 11 16 13-0048	SF >6 To 12 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	62.28 5.36	4.34
10 11 16 13-0049	SF >12 To 16 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	52.62 4.51	3.75
10 11 16 13-0050	SF >16 To 24 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	44.55 3.97	2.44
10 11 16 13-0051	SF >24 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard For Magnetic Surface, Add	34.64 3.19	1.36
10 11 16 13-0052	Nonporous, Non-Staining Markerboard Resurfacing Panels (EverWhite EverEZ Resurfacing Panels) (10 11 16 13-0033) Note: Includes non-staining, permanent marker resistant, magnetic dry erase surface. Excludes frame. Resurfacing panel for mounting to existing chalkboard or markerboard consists of dry erase surface, 24-gauge treated steel interlayer and pressure-sensitive adhesive backing.		
10 11 16 13-0053	SF Up To 16 SF, Nonporous, Non-Staining Markerboard Resurfacing Panel With Pressure-Sensitive Adhesive Backing.....	24.32	3.75
10 11 16 13-0054	SF >16 To 24 SF, Nonporous, Non-Staining Markerboard Resurfacing Panel With Pressure-Sensitive Adhesive Backing.....	20.84	2.44
10 11 16 13-0055	SF >24 SF, Nonporous, Non-Staining Markerboard Resurfacing Panel With Pressure-Sensitive Adhesive Backing.....	17.59	1.36
10 11 16 13-0056	Removal And Reinstallation Of Markerboard (10 11 16 13) Note: Includes storage and cleaning.		
10 11 16 13-0057	EA Up To 6 SF, Removal And Reinstallation Of Markerboard	65.10	
10 11 16 13-0058	EA >6 To 12 SF, Removal And Reinstallation Of Markerboard	75.95	
10 11 16 13-0059	EA >12 To 16 SF, Removal And Reinstallation Of Markerboard	86.81	
10 11 16 13-0060	EA >16 To 24 SF, Removal And Reinstallation Of Markerboard	97.65	
10 11 16 13-0061	EA >24 SF, Removal And Reinstallation Of Markerboard	108.50	
10 11 16 13-0062	Field Applied Markerboard And Accessories (10 11 16 13)		
10 11 16 13-0063	Markerboard Face Sheets And Panels (10 11 16 13-0062)		
10 11 16 13-0064	SF Porcelain Enamel Steel Markerboard Face Sheet (Claridge LCS) Note: Includes porcelain enamel steel markerboard skin backed with double sided tape.	16.25	4.34
10 11 16 13-0065	SF Porcelain Enamel Steel Markerboard Face Sheet With Double Sided Tape (Claridge LCS EZ Stick) Note: Includes porcelain enamel steel markerboard skin backed with double sided tape.	19.16	4.34
10 11 16 13-0066	SF Porcelain Enamel Steel Markerboard Panel (Claridge LCS) Note: Includes porcelain enamel steel surface mounted on either 3/8" particle board or 1/4" hardboard core with an aluminum moisture barrier back.	19.09	4.34
10 11 16 13-0067	SF Melamine Markerboard Panel (Claridge 1032) Note: Includes 1/4" thick melamine panel.	10.98	4.34
10 11 16 13-0068	Chalkboard And Markerboard Accessory Trays And Trim (10 11 16 13-0062) See CSI section 10 11 13 13-0026 for chalkboard and markerboard accessory trays and trim.		
10 11 16 33	Rail-Mounted Markerboards (10 11 16)		
10 11 16 33-0001	Horizontal Sliding, Porcelain Enamel Steel Markerboards (Claridge HS Series) (10 11 16 33)		
10 11 16 33-0002	Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboards (10 11 16 33-0001)		
10 11 16 33-0003	EA 4' x 6' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	2,292.41	108.50
10 11 16 33-0004	EA 4' x 8' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	2,568.90	108.50
10 11 16 33-0005	EA 4' x 10' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	2,905.77	115.56

10 Specialties**10 10 Information Specialties****10 11 Visual Display Units**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 16 33-0006 EA 4' x 12' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	3,228.54	115.56
10 11 16 33-0007 EA 4' x 14' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	4,029.13	124.24
10 11 16 33-0008 EA 4' x 16' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	4,284.70	124.24
10 11 16 33-0009 EA 4' x 20' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	4,833.11	130.20
10 11 16 33-0010 EA 4' x 24' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	5,472.03	130.20
10 11 16 33-0011 Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboards (10 11 16 33-0001)		
10 11 16 33-0012 EA 4' x 6' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	3,145.04	108.50
10 11 16 33-0013 EA 4' x 8' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	3,727.78	108.50
10 11 16 33-0014 EA 4' x 10' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	4,262.93	115.56
10 11 16 33-0015 EA 4' x 12' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	4,797.20	115.56
10 11 16 33-0016 EA 4' x 14' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	5,467.80	124.24
10 11 16 33-0017 EA 4' x 16' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	5,698.04	124.24
10 11 16 33-0018 EA 4' x 20' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	6,677.17	130.20
10 11 16 33-0019 EA 4' x 24' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	7,458.20	130.20
10 11 16 33-0020 Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboards (10 11 16 33-0001)		
10 11 16 33-0021 EA 4' x 6' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	3,508.56	108.50
10 11 16 33-0022 EA 4' x 8' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	3,983.35	108.50
10 11 16 33-0023 EA 4' x 10' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	4,497.57	115.56
10 11 16 33-0024 EA 4' x 12' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	5,043.96	115.56
10 11 16 33-0025 EA 4' x 14' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	6,111.13	124.24
10 11 16 33-0026 EA 4' x 16' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	6,356.79	124.24
10 11 16 33-0027 EA 4' x 20' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	7,502.26	130.20
10 11 16 33-0028 EA 4' x 24' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard.....	8,396.75	130.20
10 11 16 33-0029 Vertical Sliding, Porcelain Enamel Steel Markerboards (Claridge TW Series) (10 11 16 33)		
10 11 16 33-0030 One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboards (10 11 16 33-0029)		
10 11 16 33-0031 EA 8' x 4' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	2,737.45	108.50
10 11 16 33-0032 EA 8' x 5' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	3,016.15	108.50
10 11 16 33-0033 EA 8' x 6' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	3,293.53	115.56
10 11 16 33-0034 EA 8' x 8' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	3,774.93	115.56
10 11 16 33-0035 EA 8' x 10' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	4,123.86	124.24
10 11 16 33-0036 EA 8' x 12' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	4,566.70	124.24
10 11 16 33-0037 Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboards (10 11 16 33-0029)		
10 11 16 33-0038 EA 8' x 4' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	3,997.67	108.50
10 11 16 33-0039 EA 8' x 5' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	4,426.19	108.50
10 11 16 33-0040 EA 8' x 6' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	4,855.58	115.56
10 11 16 33-0041 EA 8' x 8' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	5,641.02	115.56
10 11 16 33-0042 EA 8' x 10' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	6,115.54	124.24
10 11 16 33-0043 EA 8' x 12' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	6,824.96	124.24
10 11 16 33-0044 Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboards (10 11 16 33-0029)		
10 11 16 33-0045 EA 8' x 4' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	5,450.66	108.50
10 11 16 33-0046 EA 8' x 5' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	6,032.30	108.50
10 11 16 33-0047 EA 8' x 6' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	6,614.82	115.56
10 11 16 33-0048 EA 8' x 8' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	7,703.19	115.56
10 11 16 33-0049 EA 8' x 10' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	8,316.52	124.24
10 11 16 33-0050 EA 8' x 12' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard.....	9,312.35	124.24
10 11 16 33-0051 Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards (Claridge MO Series) (10 11 16 33)		
Note: Excludes remotes.		
10 11 16 33-0052 One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards (10 11 16 33-0051)		
10 11 16 33-0053 EA 10' x 4' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard.....	8,874.39	217.01
10 11 16 33-0054 EA 10' x 5' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard.....	9,117.84	217.01
10 11 16 33-0055 EA 10' x 6' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard.....	9,390.28	223.79
10 11 16 33-0056 EA 10' x 8' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard.....	9,834.22	223.79
10 11 16 33-0057 EA 10' x 10' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard.....	10,326.98	230.56
10 11 16 33-0058 EA 10' x 12' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard.....	10,754.40	230.56
10 11 16 33-0059 EA 10' x 14' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard.....	11,711.26	244.13
10 11 16 33-0060 EA 10' x 16' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard.....	11,812.61	244.13



Specialties			10
Information Specialties			10 10
Visual Display Units			10 11

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 16 33-0061	Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards (10 11 16 33-0051)		
10 11 16 33-0062	EA 10' x 4' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	13,946.11	217.01
10 11 16 33-0063	EA 10' x 5' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	14,260.07	217.01
10 11 16 33-0064	EA 10' x 6' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	14,612.92	223.79
10 11 16 33-0065	EA 10' x 8' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	15,252.94	223.79
10 11 16 33-0066	EA 10' x 10' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	15,888.91	230.56
10 11 16 33-0067	EA 10' x 12' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	16,494.78	230.56
10 11 16 33-0068	EA 10' x 14' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	17,772.21	244.13
10 11 16 33-0069	EA 10' x 16' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	17,923.12	244.13
10 11 16 33-0070	Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards (10 11 16 33-0051)		
10 11 16 33-0071	EA 10' x 4' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	18,102.41	217.01
10 11 16 33-0072	EA 10' x 5' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	18,918.69	217.01
10 11 16 33-0073	EA 10' x 6' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	19,334.33	223.79
10 11 16 33-0074	EA 10' x 8' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	20,157.22	223.79
10 11 16 33-0075	EA 10' x 10' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	21,025.62	230.56
10 11 16 33-0076	EA 10' x 12' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	21,858.42	230.56
10 11 16 33-0077	EA 10' x 14' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	23,568.77	244.13
10 11 16 33-0078	EA 10' x 16' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	23,846.37	244.13
10 11 16 33-0079	Sliding Chalkboard And Markerboard Accessories (10 11 16 33) See CSI section 10 11 13 33-0079 for sliding chalkboard and markerboard accessories.		
10 11 23	Tackboards (10 11)		
10 11 23 13	Fixed Tackboards (10 11 23) Note: Select task based off the square footage of an individual tackboard. For example use the >12 To 16 SF range for each 3' x 5' tackboard.		
10 11 23 13-0001	Fixed Tackboards (10 11 23 13) Note: Select task based off the square footage of an individual tackboard. For example use the >12 To 16 SF range for each 3' x 5' tackboard.		
10 11 23 13-0002	Cork Surface, Fixed Tackboards (10 11 23 13-0001) Note: Includes up to 1/4" cork surface, unmounted or mounted on duracore or hardboard.		
10 11 23 13-0003	5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboards (Claridge 800 Series) (10 11 23 13-0002)		
10 11 23 13-0004	SF Up To 6 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	33.22	9.23
10 11 23 13-0005	SF >6 To 12 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	18.96	4.34
10 11 23 13-0006	SF >12 To 16 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	16.43	3.75
10 11 23 13-0007	SF >16 To 24 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	13.14	2.44
10 11 23 13-0008	SF >24 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	10.77	1.36
10 11 23 13-0009	1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboards (Claridge 900A Series) (10 11 23 13-0002)		
10 11 23 13-0010	SF Up To 6 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	34.96	9.23
10 11 23 13-0011	SF >6 To 12 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	19.77	4.34
10 11 23 13-0012	SF >12 To 16 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	16.02	3.75
10 11 23 13-0013	SF >16 To 24 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	12.50	2.44
10 11 23 13-0014	SF >24 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	9.76	1.36
10 11 23 13-0015	1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboards (Claridge 700 Series) (10 11 23 13-0002)		
10 11 23 13-0016	SF Up To 6 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	35.15	9.23
10 11 23 13-0017	SF >6 To 12 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	21.47	4.34
10 11 23 13-0018	SF >12 To 16 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	19.87	3.75
10 11 23 13-0019	SF >16 To 24 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	15.30	2.44
10 11 23 13-0020	SF >24 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	12.11	1.36
10 11 23 13-0021	Burlap Backed Cork Surface, Fixed Tackboards (10 11 23 13-0001) Note: Includes burlap backed 1/4" self healing cork surface, unmounted or mounted on hardboard.		
10 11 23 13-0022	5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboards (Claridge 800 Series) (10 11 23 13-0021)		
10 11 23 13-0023	SF Up To 6 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	38.27	9.23
10 11 23 13-0024	SF >6 To 12 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	25.02	4.34
10 11 23 13-0025	SF >12 To 16 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	22.83	3.75
10 11 23 13-0026	SF >16 To 24 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	19.57	2.44
10 11 23 13-0027	SF >24 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	17.31	1.36
10 11 23 13-0028	1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboards (Claridge 700 Series) (10 11 23 13-0021)		

10 Specialties**10 10 Information Specialties****10 11 Visual Display Units**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 23 13-0029	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard.....	42.49	9.23
10 11 23 13-0030	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard	29.53	4.34
10 11 23 13-0031	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard	27.38	3.75
10 11 23 13-0032	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard	22.87	2.44
10 11 23 13-0033	SF	>24 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard.....	19.72	1.36
10 11 23 13-0034	Polyester Fabric Surface, Fixed Tackboards (10 11 23 13-0001) Note: Includes polyester fabric on cork underlay, unmounted or mounted on duracore. Class A rating.			
10 11 23 13-0035	5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboards (Claridge 800 Series) (10 11 23 13-0034)			
10 11 23 13-0036	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	34.41	9.23
10 11 23 13-0037	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	20.43	4.34
10 11 23 13-0038	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	18.08	3.75
10 11 23 13-0039	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	14.84	2.44
10 11 23 13-0040	SF	>24 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	12.28	1.36
10 11 23 13-0041	1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboards (Claridge 700 Series) (10 11 23 13-0034)			
10 11 23 13-0042	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	36.80	9.23
10 11 23 13-0043	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	23.53	4.34
10 11 23 13-0044	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	21.80	3.75
10 11 23 13-0045	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	17.41	2.44
10 11 23 13-0046	SF	>24 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	14.31	1.36
10 11 23 13-0047	Vinyl Fabric Surface, Fixed Tackboards (10 11 23 13-0001) Note: Includes vinyl fabric on cork underlay, unmounted or mounted on duracore.			
10 11 23 13-0048	5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboards (Claridge 800 Series) (10 11 23 13-0047)			
10 11 23 13-0049	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard.....	33.22	9.23
10 11 23 13-0050	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard	19.05	4.34
10 11 23 13-0051	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard	16.57	3.75
10 11 23 13-0052	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard	13.14	2.44
10 11 23 13-0053	SF	>24 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard	10.56	1.36
10 11 23 13-0054	1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboards (Claridge 700 Series) (10 11 23 13-0047)			
10 11 23 13-0055	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	35.15	9.23
10 11 23 13-0056	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	22.32	4.34
10 11 23 13-0057	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	19.87	3.75
10 11 23 13-0058	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	15.30	2.44
10 11 23 13-0059	SF	4' x 8', 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	12.11	1.36
10 12	Display Cases (10 10)			
10 12 00 00-0001	Counter Display Cases (10 12)			
10 12 00 00-0002	EA	30" x 12" x 36" Counter Display Cases.....	1,620.15	166.23
10 12 00 00-0003	EA	30" x 12" x 48" Counter Display Cases.....	1,749.16	166.23
10 12 00 00-0004	EA	30" x 18" x 36" Counter Display Cases.....	1,696.62	166.23
10 12 00 00-0005	EA	30" x 18" x 48" Counter Display Cases.....	1,679.62	73.89
10 12 00 00-0006	Upright Display Case (10 12)			
10 12 00 00-0007	EA	72" High x 20" Deep x 70" Wide, Upright Display Case.....	3,370.27	166.23
10 12 00 00-0008	Full Vision Display Case (10 12)			
10 12 00 00-0009	EA	38" x 20" x 70" Full Vision Display Case.....	2,203.48	166.23
10 13	Directories (10 10)			
10 13 11	Directory and Bulletin Boards (10 13) Note: Select task based off the square footage of an individual directory or bulletin board. For example use the >12 To 16 SF range for each 3' x 5' directory or bulletin board.			
10 13 11 00-0001	Wall Mounted Directories (10 13 11) Note: Includes changeable letters.			
10 13 11 00-0002	Open Face, Wall Mounted Directories (10 13 11 00-0001) Note: Includes vinyl or felt back panel.			
10 13 11 00-0003	Wood Frame, Open Face, Wall Mounted Directories (Claridge 350 Series) (10 13 11 00-0002)			
10 13 11 00-0004	SF	Up To 6 SF, Wood Frame, Open Face, Wall Mounted Directory	55.53	9.23
10 13 11 00-0005	SF	>6 To 12 SF, Wood Frame, Open Face, Wall Mounted Directory	36.50	4.34



			Specialties	10
			Information Specialties	10 10
			Directories	10 13
				10

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 13 11 00-0006	SF	>12 To 16 SF, Wood Frame, Open Face, Wall Mounted Directory	33.18	3.75
10 13 11 00-0007	SF	>16 To 24 SF, Wood Frame, Open Face, Wall Mounted Directory	25.40	2.44
10 13 11 00-0008	SF	>24 SF, Wood Frame, Open Face, Wall Mounted Directory.....	20.34	1.36
10 13 11 00-0009		Aluminum Frame, Open Face, Wall Mounted Directories (Claridge 432 Series) (10 13 11 00-0002)		
10 13 11 00-0010	SF	Up To 6 SF, Aluminum Frame, Open Face, Wall Mounted Directory	56.08	9.23
		For Bronze Anodize Finish, Add	12.00	
10 13 11 00-0011	SF	>6 To 12 SF, Aluminum Frame, Open Face, Wall Mounted Directory	36.86	4.34
		For Bronze Anodize Finish, Add	12.00	
10 13 11 00-0012	SF	>12 To 16 SF, Aluminum Frame, Open Face, Wall Mounted Directory	33.92	3.75
		For Bronze Anodize Finish, Add	12.00	
10 13 11 00-0013	SF	>16 To 24 SF, Aluminum Frame, Open Face, Wall Mounted Directory	24.20	2.44
		For Bronze Anodize Finish, Add	12.00	
10 13 11 00-0014	SF	>24 SF, Aluminum Frame, Open Face, Wall Mounted Directory	20.89	1.36
		For Bronze Anodize Finish, Add	12.00	
10 13 11 00-0015		Glass Encased, Wall Mounted Directory Cabinets (10 13 11 00-0001) Note: Includes vinyl or felt back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted.		
10 13 11 00-0016		Wood Frame, Glass Encased, Wall Mounted Directory Cabinets (10 13 11 00-0015)		
10 13 11 00-0017		Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge 3052 Series) (10 13 11 00-0016)		
10 13 11 00-0018	SF	Up To 6 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	138.33	9.23
		For Fluorescent Lights, Add	15.00	
10 13 11 00-0019	SF	>6 To 12 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	111.22	4.34
		For Fluorescent Lights, Add	15.00	
10 13 11 00-0020	SF	>12 To 16 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	93.13	3.75
		For Fluorescent Lights, Add	15.00	
10 13 11 00-0021	SF	>16 To 24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	86.35	2.44
		For Fluorescent Lights, Add	15.00	
10 13 11 00-0022	SF	>24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	78.17	1.36
		For Fluorescent Lights, Add	15.00	
10 13 11 00-0023		Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge 345 Series) (10 13 11 00-0016)		
10 13 11 00-0024	SF	Up To 12 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	118.87	9.23
		For Fluorescent Lights, Add	15.00	
10 13 11 00-0025	SF	>12 To 16 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	96.19	3.75
		For Fluorescent Lights, Add	15.00	
10 13 11 00-0026	SF	>16 To 24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	69.00	2.44
		For Fluorescent Lights, Add	15.00	
10 13 11 00-0027	SF	>24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	62.20	1.36
		For Fluorescent Lights, Add	15.00	
10 13 11 00-0028		Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinets (10 13 11 00-0015)		
10 13 11 00-0029		Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge Contemporary Series) (10 13 11 00-0028)		
10 13 11 00-0030	SF	Up To 6 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	123.74	9.23
		For Fluorescent Lights, Add	15.00	
		For Bronze Anodize Finish, Add	12.00	
		For Header Panel, Add	21.06	
10 13 11 00-0031	SF	>6 To 12 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	96.08	4.34
		For Fluorescent Lights, Add	15.00	
		For Bronze Anodize Finish, Add	12.00	
		For Header Panel, Add	17.48	
10 13 11 00-0032	SF	>12 To 16 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	81.30	3.75
		For Fluorescent Lights, Add	15.00	
		For Bronze Anodize Finish, Add	12.00	
		For Header Panel, Add	14.76	
10 13 11 00-0033	SF	>16 To 24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	59.79	2.44
		For Fluorescent Lights, Add	15.00	
		For Bronze Anodize Finish, Add	12.00	
		For Header Panel, Add	10.98	
10 13 11 00-0034	SF	>24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	55.87	1.36
		For Fluorescent Lights, Add	15.00	
		For Bronze Anodize Finish, Add	12.00	
		For Header Panel, Add	10.63	
10 13 11 00-0035		Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge Contemporary Series) (10 13 11 00-0028)		

10	10	Specialties
	10 10	Information Specialties
	10 13	Directories



MINOR		UOM	DESCRIPTION	TOTAL DIRECT		DEMOLITION
CSI				UNIT COST		
10 13 11 00-0036	SF		Up To 6 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	191.12 15.00 12.00 34.54		9.23
10 13 11 00-0037	SF		>6 To 12 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet..... <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	111.14 15.00 12.00 20.49		4.34
10 13 11 00-0038	SF		>12 To 16 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet..... <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	93.62 15.00 12.00 17.23		3.75
10 13 11 00-0039	SF		>16 To 24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet..... <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	72.22 15.00 12.00 13.47		2.44
10 13 11 00-0040	SF		>24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet..... <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	66.89 15.00 12.00 12.84		1.36
10 13 11 00-0041			Outdoor, Glass Encased, Wall Mounted Directory Cabinets (10 13 11 00-0041) Note: Includes vinyl or felt back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted.			
10 13 11 00-0042			Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Directory Cabinets (10 13 11 00-0041)			
10 13 11 00-0043			Hinged Door, Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Directory Cabinets (Claridge 548 Series) (10 13 11 00-0042)			
10 13 11 00-0044	SF		Up To 6 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Directory Cabinet..... <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i>	187.72 15.00 12.00		9.23
10 13 11 00-0045	SF		>6 To 12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Directory Cabinet..... <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i>	125.55 15.00 12.00		4.34
10 13 11 00-0046	SF		>12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Directory Cabinet..... <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i>	122.05 15.00 12.00		3.75
10 13 11 00-0047			Wall Mounted Bulletin Boards (10 13 11)			
10 13 11 00-0048			Glass Encased, Wall Mounted Bulletin Board Cabinets (10 13 11 00-0047) Note: Includes cork, fabric or hook-tab back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted.			
10 13 11 00-0049			Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (10 13 11 00-0048)			
10 13 11 00-0050			Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge 3070 Series) (10 13 11 00-0049)			
10 13 11 00-0051	SF		Up To 6 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i>	135.02 15.00		9.23
10 13 11 00-0052	SF		>6 To 12 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet..... <i>For Fluorescent Lights, Add</i>	108.74 15.00		4.34
10 13 11 00-0053	SF		>12 To 16 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet..... <i>For Fluorescent Lights, Add</i>	90.65 15.00		3.75
10 13 11 00-0054	SF		>16 To 24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet..... <i>For Fluorescent Lights, Add</i>	84.01 15.00		2.44
10 13 11 00-0055	SF		>24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet..... <i>For Fluorescent Lights, Add</i>	77.07 15.00		1.36
10 13 11 00-0056			Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge 310 Series) (10 13 11 00-0049)			
10 13 11 00-0057	SF		Up To 12 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet..... <i>For Fluorescent Lights, Add</i>	112.99 15.00		9.23
10 13 11 00-0058	SF		>12 To 16 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet..... <i>For Fluorescent Lights, Add</i>	90.61 15.00		3.75
10 13 11 00-0059	SF		>16 To 24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet..... <i>For Fluorescent Lights, Add</i>	64.69 15.00		2.44
10 13 11 00-0060	SF		>24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet..... <i>For Fluorescent Lights, Add</i>	58.89 15.00		1.36
10 13 11 00-0061			Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (10 13 11 00-0048)			
10 13 11 00-0062			Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge Contemporary Series) (10 13 11 00-0061)			



Specialties			10
Information Specialties			10 10
Directories			10 13

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 13 11 00-0063	SF	Up To 6 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet..... <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	126.76 15.00 12.00 21.66	9.23
10 13 11 00-0064	SF	>6 To 12 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	99.10 15.00 12.00 18.08	4.34
10 13 11 00-0065	SF	>12 To 16 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	84.32 15.00 12.00 15.37	3.75
10 13 11 00-0066	SF	>16 To 24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	62.81 15.00 12.00 11.59	2.44
10 13 11 00-0067	SF	>24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	58.89 15.00 12.00 11.24	1.36
10 13 11 00-0068		Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge Contemporary Series) (10 13 11 00-0061)		
10 13 11 00-0069	SF	Up To 6 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	194.14 15.00 12.00 35.14	9.23
10 13 11 00-0070	SF	>6 To 12 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	114.16 15.00 12.00 21.10	4.34
10 13 11 00-0071	SF	>12 To 16 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	96.64 15.00 12.00 17.83	3.75
10 13 11 00-0072	SF	>16 To 24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	75.24 15.00 12.00 14.07	2.44
10 13 11 00-0073	SF	>24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i> <i>For Header Panel, Add</i>	69.91 15.00 12.00 13.44	1.36
10 13 11 00-0074		Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinets (10 13 11 00-0047) Note: Includes cork, fabric or hook-fab back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted.		
10 13 11 00-0075		Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinets (10 13 11 00-0074)		
10 13 11 00-0076		Hinged Door, Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinets (10 13 11 00-0075)		
10 13 11 00-0077	SF	Up To 6 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i>	184.70 15.00 12.00	9.23
10 13 11 00-0078	SF	>6 To 12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i>	122.54 15.00 12.00	4.34
10 13 11 00-0079	SF	>12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinet <i>For Fluorescent Lights, Add</i> <i>For Bronze Anodize Finish, Add</i>	119.06 15.00 12.00	3.75
10 14		Signage (10 10) Note: Where required, signage excludes electrical connection, disconnect, or terminations unless title states otherwise. See CSI section 26 05 19 16-0011 for electrical connection wiring, 26 05 83 00-0130 for terminations.		
10 14 16		Plaques (10 14) Note: Includes minimum 1/4" to 3/8" plaque with custom 1/4" raised lettering and emblem casting. Sizes one to four SF each.		
10 14 16 00-0001		Metal Cased Plaque (10 14 16)		
10 14 16 00-0002	SF	Bronze Cast Plaque With lettering Including Emblem Size 1-4 SF Each <i>For >5 To 10, Deduct</i> <i>For >10 Each, Deduct</i>	711.92 -77.23 -137.57	27.11
10 14 16 00-0003	SF	Aluminum Cast Plaque With lettering Including Emblem Size 1-4 SF Each <i>For >5 To 10, Deduct</i> <i>For >10 Each, Deduct</i>	385.86 -41.36 -69.10	27.11
10 14 16 00-0004		Metal Engraved Plaque, Etched (10 14 16)		

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 16 00-0005	SF		Porcelainized Steel Engraved Plaque Including Emblem Size 1-4 SF Each.....	423.63	27.11
			For >5 To 10, Deduct	-45.51	
			For >10 Each, Deduct	-77.03	
10 14 16 00-0006	SF		Stainless Steel Engraved Plaque Including Emblem Size 1-4 SF Each	394.98	27.11
			For >5 To 10, Deduct	-42.36	
			For >10 Each, Deduct	-71.02	
10 14 16 00-0007	SF		Brass Engraved Plaque Including Emblem Size 1-4 SF Each	271.25	27.11
			For >5 To 10, Deduct	-28.75	
			For >10 Each, Deduct	-45.03	
10 14 16 00-0008	SF		Aluminum Engraved Plaque Including Emblem Size 1-4 SF Each	262.13	27.11
			For >5 To 10, Deduct	-27.75	
			For >10 Each, Deduct	-43.12	
10 14 16 00-0009			Metal Built-Up Plaque (10 14 16)		
10 14 16 00-0010	SF		Bronze Built-up Plaque	523.01	33.62
			Note: Including Emblem Size 1-4 SF Each		
			For >5 To 10, Deduct	-56.18	
			For >10 Each, Deduct	-94.92	
10 14 16 00-0011	SF		Copper And Bronze Built-up Plaque	534.75	33.62
			Note: Including Emblem Size 1-4 SF Each		
			For >5 To 10, Deduct	-57.47	
			For >10 Each, Deduct	-97.38	
10 14 16 00-0012	SF		Copper And Aluminum Built-up Plaque.....	431.22	33.62
			Note: Including Emblem Size 1-4 SF Each		
			For >5 To 10, Deduct	-46.08	
			For >10 Each, Deduct	-75.64	
10 14 16 00-0013	SF		Bronze Built-up Dedication Plaque	615.05	67.78
			Note: Including Raised Bronze Lettering		
			For >5 To 10, Deduct	-66.30	
			For >10 Each, Deduct	-114.25	
10 14 16 00-0014	SF		Bronze Built-up Plaque	517.19	67.78
			Note: Including Raised Bronze Lettering		
			For >5 To 10, Deduct	-55.54	
			For >10 Each, Deduct	-93.70	
10 14 16 00-0015			Metal Nameplate Plaques (10 14 16)		
10 14 16 00-0016	SF		Cast Bronze Nameplate Plaque Including Emblem Size 1-4 SF Each	268.01	18.44
			For >5 To 10, Deduct	-28.76	
			For >10 Each, Deduct	-48.33	
10 14 16 00-0017	SF		Cast Aluminum Nameplate Plaque Including Emblem Size 1-4 SF Each.....	300.25	18.44
			For >5 To 10, Deduct	-32.30	
			For >10 Each, Deduct	-55.10	
10 14 16 00-0018	EA		1-1/2" x 6" Engraved Bronze Nameplate Including Emblem Size 1-4 SF Each	189.74	18.44
			For >5 To 10, Deduct	-20.15	
			For >10 Each, Deduct	-31.89	
10 14 16 00-0019	EA		1-1/2" x 6" Engraved Aluminum Nameplate Including Emblem Size 1-4 SF Each.....	150.47	18.44
			For >5 To 10, Deduct	-15.83	
			For >10 Each, Deduct	-23.64	
10 14 16 00-0020	SF		Bronze Built-up Plaque Including Raised Bronze Lettering (3' x 9")	503.21	67.78
			For >5 To 10, Deduct	-54.00	
			For >10 Each, Deduct	-90.76	
10 14 19			Dimensional Letter Signage (10 14)		
			Note: Mounted on masonry or concrete.		
10 14 19 00-0001			Cast Characters (10 14 19)		
			Note: Any font.		
10 14 19 00-0002			Satin Finish, Cast Aluminum Characters (10 14 19 00-0001)		
10 14 19 00-0003	EA		2" High x 3/8" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	50.45	6.78
			For Installation With Adhesive, Deduct	-5.23	
			For Clear Anodized, Add	2.33	
			For Satin Face And Enameled Return, Add	7.00	
			For Patina Finish, Add	9.34	
			For Color Anodized, Add	11.67	
10 14 19 00-0004	EA		3" High x 1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	59.81	7.32
			For Installation With Adhesive, Deduct	-5.92	
			For Clear Anodized, Add	3.05	
			For Satin Face And Enameled Return, Add	9.16	
			For Patina Finish, Add	12.21	
			For Color Anodized, Add	15.26	
10 14 19 00-0005	EA		4" High x 5/8" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	65.56	7.86
			For Installation With Adhesive, Deduct	-6.42	
			For Clear Anodized, Add	3.41	
			For Satin Face And Enameled Return, Add	10.23	
			For Patina Finish, Add	13.64	
			For Color Anodized, Add	17.06	
10 14 19 00-0006	EA		5" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	75.29	9.00
			For Installation With Adhesive, Deduct	-7.34	
			For Clear Anodized, Add	3.95	
			For Satin Face And Enameled Return, Add	11.85	
			For Patina Finish, Add	15.80	
			For Color Anodized, Add	19.75	



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0007	EA		6" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	82.85	9.49
			For Installation With Adhesive, Deduct	-7.94	
			For Clear Anodized, Add	4.49	
			For Satin Face And Enameled Return, Add	13.47	
			For Patina Finish, Add	17.96	
			For Color Anodized, Add	22.45	
10 14 19 00-0008	EA		8" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	99.04	10.84
			For Installation With Adhesive, Deduct	-9.29	
			For Clear Anodized, Add	5.57	
			For Satin Face And Enameled Return, Add	16.70	
			For Patina Finish, Add	22.26	
			For Color Anodized, Add	27.83	
10 14 19 00-0009	EA		9" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	110.19	11.39
			For Installation With Adhesive, Deduct	-10.06	
			For Clear Anodized, Add	6.46	
			For Satin Face And Enameled Return, Add	19.39	
			For Patina Finish, Add	25.86	
			For Color Anodized, Add	32.32	
10 14 19 00-0010	EA		10" High x 1" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	126.01	12.20
			For Installation With Adhesive, Deduct	-11.18	
			For Clear Anodized, Add	7.72	
			For Satin Face And Enameled Return, Add	23.16	
			For Patina Finish, Add	30.88	
			For Color Anodized, Add	38.61	
10 14 19 00-0011	EA		12" High x 1" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	153.36	14.10
			For Installation With Adhesive, Deduct	-13.31	
			For Clear Anodized, Add	9.70	
			For Satin Face And Enameled Return, Add	29.09	
			For Patina Finish, Add	38.78	
			For Color Anodized, Add	48.48	
10 14 19 00-0012	EA		14" High x 1" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	183.57	16.27
			For Installation With Adhesive, Deduct	-15.69	
			For Clear Anodized, Add	11.65	
			For Satin Face And Enameled Return, Add	35.55	
			For Patina Finish, Add	47.40	
			For Color Anodized, Add	59.25	
10 14 19 00-0013	EA		15" High x 1-1/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	201.62	18.08
			For Installation With Adhesive, Deduct	-17.32	
			For Clear Anodized, Add	12.93	
			For Satin Face And Enameled Return, Add	38.78	
			For Patina Finish, Add	51.71	
			For Color Anodized, Add	64.64	
10 14 19 00-0014	EA		16" High x 1-1/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	225.32	19.52
			For Installation With Adhesive, Deduct	-19.08	
			For Clear Anodized, Add	14.72	
			For Satin Face And Enameled Return, Add	44.17	
			For Patina Finish, Add	58.89	
			For Color Anodized, Add	73.62	
10 14 19 00-0015	EA		18" High x 1-1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	273.50	21.69
			For Installation With Adhesive, Deduct	-22.35	
			For Clear Anodized, Add	18.67	
			For Satin Face And Enameled Return, Add	56.02	
			For Patina Finish, Add	74.69	
			For Color Anodized, Add	93.37	
10 14 19 00-0016	EA		20" High x 1-1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	331.03	24.40
			For Installation With Adhesive, Deduct	-26.31	
			For Clear Anodized, Add	23.34	
			For Satin Face And Enameled Return, Add	70.03	
			For Patina Finish, Add	93.37	
			For Color Anodized, Add	116.71	
10 14 19 00-0017	EA		24" High x 1-1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	399.32	27.11
			For Installation With Adhesive, Deduct	-30.81	
			For Clear Anodized, Add	29.09	
			For Satin Face And Enameled Return, Add	87.26	
			For Patina Finish, Add	116.35	
			For Color Anodized, Add	145.44	
10 14 19 00-0018			Satin Finish, Cast Bronze Characters (10 14 19 00-0001)		
10 14 19 00-0019	EA		2" High x 3/8" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	61.07	7.46
			For Installation With Adhesive, Deduct	-6.04	
			For Oxidized Finish, Add	4.69	
			For Polished Or Patina Finish, Add	9.37	
10 14 19 00-0020	EA		3" High x 1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	87.58	8.13
			For Installation With Adhesive, Deduct	-7.63	
			For Oxidized Finish, Add	8.26	
			For Polished Or Patina Finish, Add	16.51	
10 14 19 00-0021	EA		4" High x 5/8" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	95.70	8.68
			For Installation With Adhesive, Deduct	-8.26	
			For Oxidized Finish, Add	9.15	
			For Polished Or Patina Finish, Add	18.30	
10 14 19 00-0022	EA		5" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	116.40	9.76
			For Installation With Adhesive, Deduct	-9.72	
			For Oxidized Finish, Add	11.60	
			For Polished Or Patina Finish, Add	23.21	

10 Specialties**10 10 Information Specialties****10 14 Signage**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0023	EA	6" High x 1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	129.53	10.41
		For Installation With Adhesive, Deduct	-10.65	
		For Oxidized Finish, Add	13.17	
		For Polished Or Patina Finish, Add	26.33	
10 14 19 00-0024	EA	8" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	172.69	11.98
		For Installation With Adhesive, Deduct	-13.41	
		For Oxidized Finish, Add	18.75	
		For Polished Or Patina Finish, Add	37.49	
10 14 19 00-0025	EA	9" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	197.17	12.47
		For Installation With Adhesive, Deduct	-14.85	
		For Oxidized Finish, Add	22.09	
		For Polished Or Patina Finish, Add	44.18	
10 14 19 00-0026	EA	10" High x 1" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	220.85	13.56
		For Installation With Adhesive, Deduct	-16.47	
		For Oxidized Finish, Add	24.99	
		For Polished Or Patina Finish, Add	49.99	
10 14 19 00-0027	EA	12" High x 1" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	262.26	15.72
		For Installation With Adhesive, Deduct	-19.40	
		For Oxidized Finish, Add	29.90	
		For Polished Or Patina Finish, Add	59.81	
10 14 19 00-0028	EA	14" High x 1" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	308.12	17.90
		For Installation With Adhesive, Deduct	-22.56	
		For Oxidized Finish, Add	35.48	
		For Polished Or Patina Finish, Add	70.96	
10 14 19 00-0029	EA	15" High x 1-1/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	364.97	21.69
		For Installation With Adhesive, Deduct	-26.93	
		For Oxidized Finish, Add	41.73	
		For Polished Or Patina Finish, Add	83.46	
10 14 19 00-0030	EA	16" High x 1-1/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	378.91	23.32
		For Installation With Adhesive, Deduct	-28.27	
		For Oxidized Finish, Add	42.85	
		For Polished Or Patina Finish, Add	85.69	
10 14 19 00-0031	EA	18" High x 1-1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	538.39	27.11
		For Installation With Adhesive, Deduct	-37.76	
		For Oxidized Finish, Add	64.49	
		For Polished Or Patina Finish, Add	128.98	
10 14 19 00-0032	EA	20" High x 1-1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	648.65	30.51
		For Installation With Adhesive, Deduct	-44.63	
		For Oxidized Finish, Add	79.00	
		For Polished Or Patina Finish, Add	157.99	
10 14 19 00-0033	EA	24" High x 1-1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs.....	825.33	35.24
		For Installation With Adhesive, Deduct	-55.37	
		For Oxidized Finish, Add	102.65	
		For Polished Or Patina Finish, Add	205.30	
10 14 19 00-0034		Molded Characters (10 14 19) Note: Any font.		
10 14 19 00-0035		Molded Plastic Characters (10 14 19 00-0034)		
10 14 19 00-0036	EA	4" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	38.71	5.43
		For Installation With Adhesive, Deduct	-4.10	
10 14 19 00-0037	EA	5" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	41.91	5.97
		For Installation With Adhesive, Deduct	-4.48	
10 14 19 00-0038	EA	6" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	46.29	6.50
		For Installation With Adhesive, Deduct	-4.92	
10 14 19 00-0039	EA	8" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	59.34	7.05
		For Installation With Adhesive, Deduct	-5.79	
10 14 19 00-0040	EA	9" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	64.13	7.59
		For Installation With Adhesive, Deduct	-6.24	
10 14 19 00-0041	EA	10" High x 1" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	69.46	8.13
		For Installation With Adhesive, Deduct	-6.73	
10 14 19 00-0042	EA	12" High x 1" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	80.95	9.49
		For Installation With Adhesive, Deduct	-7.84	
10 14 19 00-0043	EA	15" High x 1" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	106.69	11.93
		For Installation With Adhesive, Deduct	-10.11	
10 14 19 00-0044	EA	18" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	135.88	14.10
		For Installation With Adhesive, Deduct	-12.43	
10 14 19 00-0045	EA	24" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	201.31	17.36
		For Installation With Adhesive, Deduct	-17.01	
10 14 19 00-0046	EA	30" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	299.13	20.34
		For Installation With Adhesive, Deduct	-23.09	
10 14 19 00-0047	EA	36" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	392.82	23.32
		For Installation With Adhesive, Deduct	-28.97	
10 14 19 00-0048	EA	48" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs.....	735.17	31.18
		For Installation With Adhesive, Deduct	-49.23	
10 14 19 00-0049		Cutout Characters (10 14 19) Note: Any font.		
10 14 19 00-0050		Satin Finish, Aluminum Characters (10 14 19 00-0049)		
10 14 19 00-0051		1/4" Deep, Satin Finish, Aluminum Characters (10 14 19 00-0050)		



Specialties			10
Information Specialties			10 10
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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0052	EA	2"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	46.86	6.78
			For Installation With Adhesive, Deduct	-5.05	
			For Clear Anodized, Add	1.98	
			For Satin Face And Enameled Return, Add	6.91	
			For Color Anodized, Add	9.88	
			For Polished Or Patina Finish, Add	9.88	
			For Polished Anodized Finish, Add	14.81	
10 14 19 00-0053	EA	4"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	65.56	7.86
			For Installation With Adhesive, Deduct	-6.42	
			For Clear Anodized, Add	3.41	
			For Satin Face And Enameled Return, Add	11.94	
			For Color Anodized, Add	17.06	
			For Polished Or Patina Finish, Add	17.06	
			For Polished Anodized Finish, Add	25.58	
10 14 19 00-0054	EA	6"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	88.23	9.49
			For Installation With Adhesive, Deduct	-8.21	
			For Clear Anodized, Add	5.03	
			For Satin Face And Enameled Return, Add	17.59	
			For Color Anodized, Add	25.14	
			For Polished Or Patina Finish, Add	25.14	
			For Polished Anodized Finish, Add	37.70	
10 14 19 00-0055	EA	8"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	108.02	10.84
			For Installation With Adhesive, Deduct	-9.74	
			For Clear Anodized, Add	6.46	
			For Satin Face And Enameled Return, Add	22.62	
			For Color Anodized, Add	32.32	
			For Polished Or Patina Finish, Add	32.32	
			For Polished Anodized Finish, Add	48.48	
10 14 19 00-0056	EA	10"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	124.21	12.20
			For Installation With Adhesive, Deduct	-11.09	
			For Clear Anodized, Add	7.54	
			For Satin Face And Enameled Return, Add	26.39	
			For Color Anodized, Add	37.71	
			For Polished Or Patina Finish, Add	37.71	
			For Polished Anodized Finish, Add	56.56	
10 14 19 00-0057	EA	12"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	142.58	14.10
			For Installation With Adhesive, Deduct	-12.77	
			For Clear Anodized, Add	8.62	
			For Satin Face And Enameled Return, Add	30.16	
			For Color Anodized, Add	43.09	
			For Polished Or Patina Finish, Add	43.09	
			For Polished Anodized Finish, Add	64.64	
10 14 19 00-0058	EA	14"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	167.41	16.27
			For Installation With Adhesive, Deduct	-14.88	
			For Clear Anodized, Add	10.23	
			For Satin Face And Enameled Return, Add	35.82	
			For Color Anodized, Add	51.17	
			For Polished Or Patina Finish, Add	51.17	
			For Polished Anodized Finish, Add	76.76	
10 14 19 00-0059	EA	16"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	198.39	19.52
			For Installation With Adhesive, Deduct	-17.73	
			For Clear Anodized, Add	12.03	
			For Satin Face And Enameled Return, Add	42.11	
			For Color Anodized, Add	60.15	
			For Polished Or Patina Finish, Add	60.15	
			For Polished Anodized Finish, Add	90.23	
10 14 19 00-0060	EA	18"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	223.23	21.69
			For Installation With Adhesive, Deduct	-19.84	
			For Clear Anodized, Add	13.65	
			For Satin Face And Enameled Return, Add	47.76	
			For Color Anodized, Add	68.23	
			For Polished Or Patina Finish, Add	68.23	
			For Polished Anodized Finish, Add	102.35	
10 14 19 00-0061	EA	20"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	268.18	24.40
			For Installation With Adhesive, Deduct	-23.17	
			For Clear Anodized, Add	17.06	
			For Satin Face And Enameled Return, Add	59.70	
			For Color Anodized, Add	85.29	
			For Polished Or Patina Finish, Add	85.29	
			For Polished Anodized Finish, Add	127.93	
10 14 19 00-0062	EA	22"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	307.73	25.76
			For Installation With Adhesive, Deduct	-25.69	
			For Clear Anodized, Add	20.47	
			For Satin Face And Enameled Return, Add	71.64	
			For Color Anodized, Add	102.35	
			For Polished Or Patina Finish, Add	102.35	
			For Polished Anodized Finish, Add	153.52	
10 14 19 00-0063	EA	24"	High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	381.37	27.11
			For Installation With Adhesive, Deduct	-29.91	
			For Clear Anodized, Add	27.29	
			For Satin Face And Enameled Return, Add	95.52	
			For Color Anodized, Add	136.46	
			For Polished Or Patina Finish, Add	136.46	
			For Polished Anodized Finish, Add	204.69	

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
10 14 19 00-0064	EA	30" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	546.11	32.54
		For Installation With Adhesive, Deduct	-40.32	
		For Clear Anodized, Add	41.60	
		For Satin Face And Enameled Return, Add	145.59	
		For Color Anodized, Add	207.98	
		For Polished Or Patina Finish, Add	207.98	
		For Polished Anodized Finish, Add	311.97	
10 14 19 00-0065		3/8" Deep, Satin Finish, Aluminum Characters (10 14 19 00-0060)		
10 14 19 00-0066	EA	2" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	59.50	6.78
		For Installation With Adhesive, Deduct	-5.69	
		For Clear Anodized, Add	3.24	
		For Satin Face And Enameled Return, Add	11.34	
		For Color Anodized, Add	16.20	
		For Polished Or Patina Finish, Add	16.20	
		For Polished Anodized Finish, Add	24.29	
10 14 19 00-0067	EA	4" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	85.35	7.86
		For Installation With Adhesive, Deduct	-7.41	
		For Clear Anodized, Add	5.39	
		For Satin Face And Enameled Return, Add	18.87	
		For Color Anodized, Add	26.95	
		For Polished Or Patina Finish, Add	26.95	
		For Polished Anodized Finish, Add	40.43	
10 14 19 00-0068	EA	6" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	107.84	9.49
		For Installation With Adhesive, Deduct	-9.19	
		For Clear Anodized, Add	6.99	
		For Satin Face And Enameled Return, Add	24.46	
		For Color Anodized, Add	34.94	
		For Polished Or Patina Finish, Add	34.94	
		For Polished Anodized Finish, Add	52.41	
10 14 19 00-0069	EA	8" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	135.17	10.84
		For Installation With Adhesive, Deduct	-11.10	
		For Clear Anodized, Add	9.18	
		For Satin Face And Enameled Return, Add	32.13	
		For Color Anodized, Add	45.90	
		For Polished Or Patina Finish, Add	45.90	
		For Polished Anodized Finish, Add	68.84	
10 14 19 00-0070	EA	10" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	156.64	12.20
		For Installation With Adhesive, Deduct	-12.71	
		For Clear Anodized, Add	10.78	
		For Satin Face And Enameled Return, Add	37.74	
		For Color Anodized, Add	53.92	
		For Polished Or Patina Finish, Add	53.92	
		For Polished Anodized Finish, Add	80.88	
10 14 19 00-0071	EA	12" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	183.95	14.10
		For Installation With Adhesive, Deduct	-14.84	
		For Clear Anodized, Add	12.76	
		For Satin Face And Enameled Return, Add	44.64	
		For Color Anodized, Add	63.78	
		For Polished Or Patina Finish, Add	63.78	
		For Polished Anodized Finish, Add	95.66	
10 14 19 00-0072	EA	14" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	215.51	16.27
		For Installation With Adhesive, Deduct	-17.28	
		For Clear Anodized, Add	15.04	
		For Satin Face And Enameled Return, Add	52.65	
		For Color Anodized, Add	75.22	
		For Polished Or Patina Finish, Add	75.22	
		For Polished Anodized Finish, Add	112.83	
10 14 19 00-0073	EA	16" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	266.96	19.52
		For Installation With Adhesive, Deduct	-21.16	
		For Clear Anodized, Add	18.89	
		For Satin Face And Enameled Return, Add	66.10	
		For Color Anodized, Add	94.44	
		For Polished Or Patina Finish, Add	94.44	
		For Polished Anodized Finish, Add	141.65	
10 14 19 00-0074	EA	18" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	309.20	21.69
		For Installation With Adhesive, Deduct	-24.14	
		For Clear Anodized, Add	22.24	
		For Satin Face And Enameled Return, Add	77.85	
		For Color Anodized, Add	111.22	
		For Polished Or Patina Finish, Add	111.22	
		For Polished Anodized Finish, Add	166.82	
10 14 19 00-0075	EA	20" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	358.59	24.40
		For Installation With Adhesive, Deduct	-27.69	
		For Clear Anodized, Add	26.10	
		For Satin Face And Enameled Return, Add	91.34	
		For Color Anodized, Add	130.49	
		For Polished Or Patina Finish, Add	130.49	
		For Polished Anodized Finish, Add	195.74	
10 14 19 00-0076	EA	22" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	401.88	25.76
		For Installation With Adhesive, Deduct	-30.40	
		For Clear Anodized, Add	29.88	
		For Satin Face And Enameled Return, Add	104.59	
		For Color Anodized, Add	149.42	
		For Polished Or Patina Finish, Add	149.42	
		For Polished Anodized Finish, Add	224.13	



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0077	EA		24" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	446.87	27.11
			For Installation With Adhesive, Deduct	-33.19	
			For Clear Anodized, Add	33.64	
			For Satin Face And Enameled Return, Add	118.45	
			For Color Anodized, Add	169.21	
			For Polished Or Patina Finish, Add	169.21	
			For Polished Anodized Finish, Add	253.82	
10 14 19 00-0078	EA		30" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	614.93	32.54
			For Installation With Adhesive, Deduct	-43.76	
			For Clear Anodized, Add	48.48	
			For Satin Face And Enameled Return, Add	169.67	
			For Color Anodized, Add	242.39	
			For Polished Or Patina Finish, Add	242.39	
			For Polished Anodized Finish, Add	363.59	
10 14 19 00-0079			1/2" Deep, Satin Finish, Aluminum Characters (10 14 19 00-0050)		
10 14 19 00-0080	EA		2" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	74.12	6.78
			For Installation With Adhesive, Deduct	-6.42	
			For Clear Anodized, Add	4.70	
			For Satin Face And Enameled Return, Add	16.45	
			For Color Anodized, Add	23.51	
			For Polished Or Patina Finish, Add	23.51	
			For Polished Anodized Finish, Add	35.26	
10 14 19 00-0081	EA		4" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	95.93	7.86
			For Installation With Adhesive, Deduct	-7.94	
			For Clear Anodized, Add	6.45	
			For Satin Face And Enameled Return, Add	22.57	
			For Color Anodized, Add	32.24	
			For Polished Or Patina Finish, Add	32.24	
			For Polished Anodized Finish, Add	48.36	
10 14 19 00-0082	EA		6" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	120.41	9.49
			For Installation With Adhesive, Deduct	-9.82	
			For Clear Anodized, Add	8.25	
			For Satin Face And Enameled Return, Add	28.86	
			For Color Anodized, Add	41.23	
			For Polished Or Patina Finish, Add	41.23	
			For Polished Anodized Finish, Add	61.84	
10 14 19 00-0083	EA		8" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	142.28	10.84
			For Installation With Adhesive, Deduct	-11.45	
			For Clear Anodized, Add	9.89	
			For Satin Face And Enameled Return, Add	34.62	
			For Color Anodized, Add	49.45	
			For Polished Or Patina Finish, Add	49.45	
			For Polished Anodized Finish, Add	74.18	
10 14 19 00-0084	EA		10" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	165.69	12.20
			For Installation With Adhesive, Deduct	-13.16	
			For Clear Anodized, Add	11.69	
			For Satin Face And Enameled Return, Add	40.91	
			For Color Anodized, Add	58.45	
			For Polished Or Patina Finish, Add	58.45	
			For Polished Anodized Finish, Add	87.67	
10 14 19 00-0085	EA		12" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	203.77	14.10
			For Installation With Adhesive, Deduct	-15.83	
			For Clear Anodized, Add	14.74	
			For Satin Face And Enameled Return, Add	51.58	
			For Color Anodized, Add	73.69	
			For Polished Or Patina Finish, Add	73.69	
			For Polished Anodized Finish, Add	110.53	
10 14 19 00-0086	EA		14" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	251.34	16.27
			For Installation With Adhesive, Deduct	-19.07	
			For Clear Anodized, Add	18.63	
			For Satin Face And Enameled Return, Add	65.19	
			For Color Anodized, Add	93.14	
			For Polished Or Patina Finish, Add	93.14	
			For Polished Anodized Finish, Add	139.70	
10 14 19 00-0087	EA		16" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	304.25	19.52
			For Installation With Adhesive, Deduct	-23.02	
			For Clear Anodized, Add	22.62	
			For Satin Face And Enameled Return, Add	79.16	
			For Color Anodized, Add	113.08	
			For Polished Or Patina Finish, Add	113.08	
			For Polished Anodized Finish, Add	169.62	
10 14 19 00-0088	EA		18" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	369.24	21.69
			For Installation With Adhesive, Deduct	-27.14	
			For Clear Anodized, Add	28.25	
			For Satin Face And Enameled Return, Add	98.86	
			For Color Anodized, Add	141.24	
			For Polished Or Patina Finish, Add	141.24	
			For Polished Anodized Finish, Add	211.85	
10 14 19 00-0089	EA		20" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	435.34	24.40
			For Installation With Adhesive, Deduct	-31.53	
			For Clear Anodized, Add	33.77	
			For Satin Face And Enameled Return, Add	118.21	
			For Color Anodized, Add	168.87	
			For Polished Or Patina Finish, Add	168.87	
			For Polished Anodized Finish, Add	253.30	

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0090	EA	22"	High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	500.13	25.76
			For Installation With Adhesive, Deduct	-35.31	
			For Clear Anodized, Add	39.71	
			For Satin Face And Enameled Return, Add	138.98	
			For Color Anodized, Add	198.55	
			For Polished Or Patina Finish, Add	198.55	
			For Polished Anodized Finish, Add	297.82	
10 14 19 00-0091	EA	24"	High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	561.49	27.11
			For Installation With Adhesive, Deduct	-38.92	
			For Clear Anodized, Add	45.30	
			For Satin Face And Enameled Return, Add	158.56	
			For Color Anodized, Add	226.52	
			For Polished Or Patina Finish, Add	226.52	
			For Polished Anodized Finish, Add	339.78	
10 14 19 00-0092	EA	30"	High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	779.76	32.54
			For Installation With Adhesive, Deduct	-52.00	
			For Clear Anodized, Add	64.96	
			For Satin Face And Enameled Return, Add	227.36	
			For Color Anodized, Add	324.81	
			For Polished Or Patina Finish, Add	324.81	
			For Polished Anodized Finish, Add	487.21	
10 14 19 00-0093		3/4"	Deep, Satin Finish, Aluminum Characters (10 14 19 00-0090)		
10 14 19 00-0094	EA	2"	High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	77.47	6.78
			For Installation With Adhesive, Deduct	-6.58	
			For Clear Anodized, Add	5.04	
			For Satin Face And Enameled Return, Add	17.63	
			For Color Anodized, Add	25.18	
			For Polished Or Patina Finish, Add	25.18	
			For Polished Anodized Finish, Add	37.77	
10 14 19 00-0095	EA	4"	High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	99.68	7.86
			For Installation With Adhesive, Deduct	-8.13	
			For Clear Anodized, Add	6.82	
			For Satin Face And Enameled Return, Add	23.88	
			For Color Anodized, Add	34.12	
			For Polished Or Patina Finish, Add	34.12	
			For Polished Anodized Finish, Add	51.17	
10 14 19 00-0096	EA	6"	High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	131.47	9.49
			For Installation With Adhesive, Deduct	-10.37	
			For Clear Anodized, Add	9.35	
			For Satin Face And Enameled Return, Add	32.73	
			For Color Anodized, Add	46.76	
			For Polished Or Patina Finish, Add	46.76	
			For Polished Anodized Finish, Add	70.13	
10 14 19 00-0097	EA	8"	High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	174.60	10.84
			For Installation With Adhesive, Deduct	-13.07	
			For Clear Anodized, Add	13.12	
			For Satin Face And Enameled Return, Add	45.93	
			For Color Anodized, Add	65.61	
			For Polished Or Patina Finish, Add	65.61	
			For Polished Anodized Finish, Add	98.42	
10 14 19 00-0098	EA	10"	High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	219.23	12.20
			For Installation With Adhesive, Deduct	-15.84	
			For Clear Anodized, Add	17.04	
			For Satin Face And Enameled Return, Add	59.65	
			For Color Anodized, Add	85.22	
			For Polished Or Patina Finish, Add	85.22	
			For Polished Anodized Finish, Add	127.82	
10 14 19 00-0099	EA	12"	High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	275.31	14.10
			For Installation With Adhesive, Deduct	-19.41	
			For Clear Anodized, Add	21.89	
			For Satin Face And Enameled Return, Add	76.62	
			For Color Anodized, Add	109.46	
			For Polished Or Patina Finish, Add	109.46	
			For Polished Anodized Finish, Add	164.18	
10 14 19 00-0100	EA	14"	High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	343.44	16.27
			For Installation With Adhesive, Deduct	-23.68	
			For Clear Anodized, Add	27.84	
			For Satin Face And Enameled Return, Add	97.43	
			For Color Anodized, Add	139.19	
			For Polished Or Patina Finish, Add	139.19	
			For Polished Anodized Finish, Add	208.78	
10 14 19 00-0101	EA	16"	High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	424.55	19.52
			For Installation With Adhesive, Deduct	-29.04	
			For Clear Anodized, Add	34.65	
			For Satin Face And Enameled Return, Add	121.26	
			For Color Anodized, Add	173.23	
			For Polished Or Patina Finish, Add	173.23	
			For Polished Anodized Finish, Add	259.85	
10 14 19 00-0102	EA	18"	High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	519.34	21.69
			For Installation With Adhesive, Deduct	-34.64	
			For Clear Anodized, Add	43.26	
			For Satin Face And Enameled Return, Add	151.40	
			For Color Anodized, Add	216.29	
			For Polished Or Patina Finish, Add	216.29	
			For Polished Anodized Finish, Add	324.43	



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
10 14 19 00-0103	EA	20" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	617.86	24.40
		For Installation With Adhesive, Deduct	-40.65	
		For Clear Anodized, Add	52.03	
		For Satin Face And Enameled Return, Add	182.09	
		For Color Anodized, Add	260.13	
		For Polished Or Patina Finish, Add	260.13	
		For Polished Anodized Finish, Add	390.19	
10 14 19 00-0104	EA	22" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	717.10	25.76
		For Installation With Adhesive, Deduct	-46.16	
		For Clear Anodized, Add	61.41	
		For Satin Face And Enameled Return, Add	214.92	
		For Color Anodized, Add	307.03	
		For Polished Or Patina Finish, Add	307.03	
		For Polished Anodized Finish, Add	460.55	
10 14 19 00-0105	EA	24" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	820.76	27.11
		For Installation With Adhesive, Deduct	-51.88	
		For Clear Anodized, Add	71.23	
		For Satin Face And Enameled Return, Add	249.31	
		For Color Anodized, Add	356.16	
		For Polished Or Patina Finish, Add	356.16	
		For Polished Anodized Finish, Add	534.23	
10 14 19 00-0106	EA	30" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	1,128.81	32.54
		For Installation With Adhesive, Deduct	-69.46	
		For Clear Anodized, Add	99.87	
		For Satin Face And Enameled Return, Add	349.53	
		For Color Anodized, Add	499.33	
		For Polished Or Patina Finish, Add	499.33	
		For Polished Anodized Finish, Add	749.00	
10 14 19 00-0107		1" Deep, Satin Finish, Aluminum Characters (10 14 19 00-0050)		
10 14 19 00-0108	EA	2" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	86.36	6.78
		For Installation With Adhesive, Deduct	-7.03	
		For Clear Anodized, Add	5.93	
		For Satin Face And Enameled Return, Add	20.74	
		For Color Anodized, Add	29.63	
		For Polished Or Patina Finish, Add	29.63	
		For Polished Anodized Finish, Add	44.44	
10 14 19 00-0109	EA	4" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	106.84	7.86
		For Installation With Adhesive, Deduct	-8.49	
		For Clear Anodized, Add	7.54	
		For Satin Face And Enameled Return, Add	26.39	
		For Color Anodized, Add	37.70	
		For Polished Or Patina Finish, Add	37.70	
		For Polished Anodized Finish, Add	56.54	
10 14 19 00-0110	EA	6" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	140.52	9.49
		For Installation With Adhesive, Deduct	-10.82	
		For Clear Anodized, Add	10.26	
		For Satin Face And Enameled Return, Add	35.90	
		For Color Anodized, Add	51.28	
		For Polished Or Patina Finish, Add	51.28	
		For Polished Anodized Finish, Add	76.92	
10 14 19 00-0111	EA	8" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	192.69	10.84
		For Installation With Adhesive, Deduct	-13.97	
		For Clear Anodized, Add	14.93	
		For Satin Face And Enameled Return, Add	52.26	
		For Color Anodized, Add	74.66	
		For Polished Or Patina Finish, Add	74.66	
		For Polished Anodized Finish, Add	111.98	
10 14 19 00-0112	EA	10" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	262.21	12.20
		For Installation With Adhesive, Deduct	-17.99	
		For Clear Anodized, Add	21.34	
		For Satin Face And Enameled Return, Add	74.69	
		For Color Anodized, Add	106.71	
		For Polished Or Patina Finish, Add	106.71	
		For Polished Anodized Finish, Add	160.06	
10 14 19 00-0113	EA	12" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	343.39	14.10
		For Installation With Adhesive, Deduct	-22.81	
		For Clear Anodized, Add	28.70	
		For Satin Face And Enameled Return, Add	100.45	
		For Color Anodized, Add	143.50	
		For Polished Or Patina Finish, Add	143.50	
		For Polished Anodized Finish, Add	215.24	
10 14 19 00-0114	EA	14" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	434.53	16.27
		For Installation With Adhesive, Deduct	-28.23	
		For Clear Anodized, Add	36.95	
		For Satin Face And Enameled Return, Add	129.31	
		For Color Anodized, Add	184.73	
		For Polished Or Patina Finish, Add	184.73	
		For Polished Anodized Finish, Add	277.10	
10 14 19 00-0115	EA	16" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	540.04	19.52
		For Installation With Adhesive, Deduct	-34.81	
		For Clear Anodized, Add	46.20	
		For Satin Face And Enameled Return, Add	161.68	
		For Color Anodized, Add	230.98	
		For Polished Or Patina Finish, Add	230.98	
		For Polished Anodized Finish, Add	346.46	

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0116	EA		18" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	654.44	21.69
			For Installation With Adhesive, Deduct	-41.40	
			For Clear Anodized, Add	56.77	
			For Satin Face And Enameled Return, Add	198.68	
			For Color Anodized, Add	283.84	
			For Polished Or Patina Finish, Add	283.84	
			For Polished Anodized Finish, Add	425.75	
10 14 19 00-0117	EA		20" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	805.49	24.40
			For Installation With Adhesive, Deduct	-50.04	
			For Clear Anodized, Add	70.79	
			For Satin Face And Enameled Return, Add	247.76	
			For Color Anodized, Add	353.94	
			For Polished Or Patina Finish, Add	353.94	
			For Polished Anodized Finish, Add	530.91	
10 14 19 00-0118	EA		22" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	960.68	25.76
			For Installation With Adhesive, Deduct	-58.34	
			For Clear Anodized, Add	85.76	
			For Satin Face And Enameled Return, Add	300.17	
			For Color Anodized, Add	428.82	
			For Polished Or Patina Finish, Add	428.82	
			For Polished Anodized Finish, Add	643.23	
10 14 19 00-0119	EA		24" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	1,134.61	27.11
			For Installation With Adhesive, Deduct	-67.58	
			For Clear Anodized, Add	102.62	
			For Satin Face And Enameled Return, Add	359.16	
			For Color Anodized, Add	513.08	
			For Polished Or Patina Finish, Add	513.08	
			For Polished Anodized Finish, Add	769.62	
10 14 19 00-0120	EA		30" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs.....	1,603.90	32.54
			For Installation With Adhesive, Deduct	-93.21	
			For Clear Anodized, Add	147.38	
			For Satin Face And Enameled Return, Add	515.81	
			For Color Anodized, Add	736.88	
			For Polished Or Patina Finish, Add	736.88	
			For Polished Anodized Finish, Add	1,105.31	
10 14 19 00-0121			Satin Finish, Brass Characters (10 14 19 00-0049)		
10 14 19 00-0122			1/4" Deep, Satin Finish, Brass Characters (10 14 19 00-0121)		
10 14 19 00-0123	EA		2" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	63.56	6.78
			For Installation With Adhesive, Deduct	-5.89	
			For Oxidized Finish, Add	5.47	
			For Polished Finish, Add	10.94	
10 14 19 00-0124	EA		4" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	82.18	7.86
			For Installation With Adhesive, Deduct	-7.25	
			For Oxidized Finish, Add	7.61	
			For Polished Finish, Add	15.22	
10 14 19 00-0125	EA		6" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	113.47	9.49
			For Installation With Adhesive, Deduct	-9.47	
			For Oxidized Finish, Add	11.33	
			For Polished Finish, Add	22.65	
10 14 19 00-0126	EA		8" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	148.84	10.84
			For Installation With Adhesive, Deduct	-11.78	
			For Oxidized Finish, Add	15.82	
			For Polished Finish, Add	31.64	
10 14 19 00-0127	EA		10" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	190.71	12.20
			For Installation With Adhesive, Deduct	-14.42	
			For Oxidized Finish, Add	21.29	
			For Polished Finish, Add	42.57	
10 14 19 00-0128	EA		12" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	241.28	14.10
			For Installation With Adhesive, Deduct	-17.70	
			For Oxidized Finish, Add	27.73	
			For Polished Finish, Add	55.46	
10 14 19 00-0129	EA		14" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	302.02	16.27
			For Installation With Adhesive, Deduct	-21.61	
			For Oxidized Finish, Add	35.54	
			For Polished Finish, Add	71.09	
10 14 19 00-0130	EA		16" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	368.42	19.52
			For Installation With Adhesive, Deduct	-26.23	
			For Oxidized Finish, Add	43.55	
			For Polished Finish, Add	87.10	
10 14 19 00-0131	EA		18" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	447.59	21.69
			For Installation With Adhesive, Deduct	-31.06	
			For Oxidized Finish, Add	54.12	
			For Polished Finish, Add	108.25	
10 14 19 00-0132	EA		20" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	532.46	24.40
			For Installation With Adhesive, Deduct	-36.38	
			For Oxidized Finish, Add	65.23	
			For Polished Finish, Add	130.46	
10 14 19 00-0133	EA		22" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	655.06	25.76
			For Installation With Adhesive, Deduct	-43.06	
			For Oxidized Finish, Add	82.80	
			For Polished Finish, Add	165.61	



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0134	EA	24"	High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	718.50 -46.77 91.51 183.02	27.11
10 14 19 00-0135	EA	30"	High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	1,081.37 -67.08 142.68 285.37	32.54
10 14 19 00-0136 3/8" Deep, Satin Finish, Brass Characters (10 14 19 00-0121)					
10 14 19 00-0137	EA	2"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	76.32 -6.53 7.38 14.76	6.78
10 14 19 00-0138	EA	4"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	99.93 -8.14 10.27 20.54	7.86
10 14 19 00-0139	EA	6"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	143.68 -10.98 15.86 31.72	9.49
10 14 19 00-0140	EA	8"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	191.02 -13.89 22.15 44.29	10.84
10 14 19 00-0141	EA	10"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	254.57 -17.61 30.87 61.73	12.20
10 14 19 00-0142	EA	12"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	324.47 -21.86 40.21 80.42	14.10
10 14 19 00-0143	EA	14"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	408.65 -26.94 51.54 103.07	16.27
10 14 19 00-0144	EA	16"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	484.56 -32.04 60.97 121.94	19.52
10 14 19 00-0145	EA	18"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	609.96 -39.18 78.48 156.96	21.69
10 14 19 00-0146	EA	20"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	706.40 -45.08 91.32 182.64	24.40
10 14 19 00-0147	EA	22"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	870.35 -53.82 115.10 230.19	25.76
10 14 19 00-0148	EA	24"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	993.03 -60.50 132.69 265.37	27.11
10 14 19 00-0149	EA	30"	High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	1,376.25 -81.83 186.92 373.83	32.54
10 14 19 00-0150 1/2" Deep, Satin Finish, Brass Characters (10 14 19 00-0121)					
10 14 19 00-0151	EA	2"	High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	96.37 -7.53 10.39 20.78	6.78
10 14 19 00-0152	EA	4"	High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	125.29 -9.41 14.08 28.15	7.86
10 14 19 00-0153	EA	6"	High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	181.43 -12.87 21.52 43.04	9.49
10 14 19 00-0154	EA	8"	High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	249.02 -16.79 30.85 61.69	10.84

10 Specialties**10 10 Information Specialties****10 14 Signage**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0155	EA	10" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	346.81	12.20
		For Installation With Adhesive, Deduct	-22.22	
		For Oxidized Finish, Add	44.70	
		For Polished Finish, Add	89.40	
10 14 19 00-0156	EA	12" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	463.13	14.10
		For Installation With Adhesive, Deduct	-28.80	
		For Oxidized Finish, Add	61.01	
		For Polished Finish, Add	122.02	
10 14 19 00-0157	EA	14" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	574.52	16.27
		For Installation With Adhesive, Deduct	-35.23	
		For Oxidized Finish, Add	76.42	
		For Polished Finish, Add	152.84	
10 14 19 00-0158	EA	16" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	684.89	19.52
		For Installation With Adhesive, Deduct	-42.05	
		For Oxidized Finish, Add	91.02	
		For Polished Finish, Add	182.04	
10 14 19 00-0159	EA	18" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	934.71	21.69
		For Installation With Adhesive, Deduct	-65.41	
		For Oxidized Finish, Add	127.19	
		For Polished Finish, Add	254.38	
10 14 19 00-0160	EA	20" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,054.28	24.40
		For Installation With Adhesive, Deduct	-62.48	
		For Oxidized Finish, Add	143.50	
		For Polished Finish, Add	287.00	
10 14 19 00-0161	EA	22" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,317.49	25.76
		For Installation With Adhesive, Deduct	-76.18	
		For Oxidized Finish, Add	182.17	
		For Polished Finish, Add	364.34	
10 14 19 00-0162	EA	24" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,542.07	27.11
		For Installation With Adhesive, Deduct	-87.95	
		For Oxidized Finish, Add	215.04	
		For Polished Finish, Add	430.09	
10 14 19 00-0163	EA	30" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	2,327.48	32.54
		For Installation With Adhesive, Deduct	-129.39	
		For Oxidized Finish, Add	329.60	
		For Polished Finish, Add	659.20	
10 14 19 00-0164		3/4" Deep, Satin Finish, Brass Characters (10 14 19 00-0121)		
10 14 19 00-0165	EA	2" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	118.25	6.78
		For Installation With Adhesive, Deduct	-8.62	
		For Oxidized Finish, Add	13.67	
		For Polished Finish, Add	27.34	
10 14 19 00-0166	EA	4" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	165.87	7.86
		For Installation With Adhesive, Deduct	-11.44	
		For Oxidized Finish, Add	20.16	
		For Polished Finish, Add	40.33	
10 14 19 00-0167	EA	6" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	226.74	9.49
		For Installation With Adhesive, Deduct	-15.13	
		For Oxidized Finish, Add	28.32	
		For Polished Finish, Add	56.63	
10 14 19 00-0168	EA	8" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	307.02	10.84
		For Installation With Adhesive, Deduct	-19.69	
		For Oxidized Finish, Add	39.55	
		For Polished Finish, Add	79.09	
10 14 19 00-0169	EA	10" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	417.77	12.20
		For Installation With Adhesive, Deduct	-25.77	
		For Oxidized Finish, Add	55.35	
		For Polished Finish, Add	110.69	
10 14 19 00-0170	EA	12" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	574.05	14.10
		For Installation With Adhesive, Deduct	-34.34	
		For Oxidized Finish, Add	77.65	
		For Polished Finish, Add	155.30	
10 14 19 00-0171	EA	14" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	716.69	16.27
		For Installation With Adhesive, Deduct	-42.34	
		For Oxidized Finish, Add	97.74	
		For Polished Finish, Add	195.49	
10 14 19 00-0172	EA	16" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	835.86	19.52
		For Installation With Adhesive, Deduct	-49.60	
		For Oxidized Finish, Add	113.67	
		For Polished Finish, Add	227.33	
10 14 19 00-0173	EA	18" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,115.12	21.69
		For Installation With Adhesive, Deduct	-64.43	
		For Oxidized Finish, Add	154.25	
		For Polished Finish, Add	308.51	
10 14 19 00-0174	EA	20" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,219.52	24.40
		For Installation With Adhesive, Deduct	-70.74	
		For Oxidized Finish, Add	168.29	
		For Polished Finish, Add	336.57	
10 14 19 00-0175	EA	22" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,549.34	25.76
		For Installation With Adhesive, Deduct	-87.77	
		For Oxidized Finish, Add	216.95	
		For Polished Finish, Add	433.89	



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0176	EA		24" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	1,969.11 -109.30 279.10 558.20	27.11
10 14 19 00-0177	EA		30" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Finish, Add</i>	2,974.31 -161.73 426.62 853.25	32.54
10 14 19 00-0178			Satin Finish, Bronze Characters (10 14 19 00-0049)		
10 14 19 00-0179			1/4" Deep, Satin Finish, Bronze Characters (10 14 19 00-0178)		
10 14 19 00-0180	EA		2" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	67.61 -6.09 6.08 12.15	6.78
10 14 19 00-0181	EA		4" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	87.86 -7.54 8.46 16.92	7.86
10 14 19 00-0182	EA		6" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	121.85 -9.89 12.58 25.17	9.49
10 14 19 00-0183	EA		8" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	160.54 -12.37 17.57 35.15	10.84
10 14 19 00-0184	EA		10" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	206.45 -15.20 23.65 47.30	12.20
10 14 19 00-0185	EA		12" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	261.78 -18.73 30.81 61.61	14.10
10 14 19 00-0186	EA		14" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	328.31 -22.92 39.49 78.97	16.27
10 14 19 00-0187	EA		16" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	407.86 -28.20 49.47 98.93	19.52
10 14 19 00-0188	EA		18" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	488.86 -33.12 60.31 120.63	21.69
10 14 19 00-0189	EA		20" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	580.70 -38.80 72.46 144.93	24.40
10 14 19 00-0190	EA		22" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	678.70 -44.24 86.35 172.70	25.76
10 14 19 00-0191	EA		24" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	786.80 -50.19 101.75 203.51	27.11
10 14 19 00-0192	EA		30" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	1,197.57 -72.89 160.11 320.23	32.54
10 14 19 00-0193			3/8" Deep, Satin Finish, Bronze Characters (10 14 19 00-0178)		
10 14 19 00-0194	EA		2" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	80.57 -6.74 8.02 16.04	6.78
10 14 19 00-0195	EA		4" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	105.35 -8.41 11.09 22.17	7.86
10 14 19 00-0196	EA		6" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	153.73 -11.48 17.37 34.73	9.49
10 14 19 00-0197	EA		8" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	203.88 -14.53 24.08 48.15	10.84

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0198	EA	10"	High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	277.40 -18.75 34.29 68.58	12.20
10 14 19 00-0199	EA	12"	High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	352.15 -23.25 44.36 88.73	14.10
10 14 19 00-0200	EA	14"	High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	441.50 -26.58 56.46 112.93	16.27
10 14 19 00-0201	EA	16"	High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	546.37 -35.13 70.24 140.48	19.52
10 14 19 00-0202	EA	18"	High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	661.76 -41.77 86.25 172.50	21.69
10 14 19 00-0203	EA	20"	High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	786.43 -49.18 103.62 207.25	24.40
10 14 19 00-0204	EA	22"	High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	926.23 -56.62 123.48 246.96	25.76
10 14 19 00-0205	EA	24"	High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	1,051.35 -63.41 141.44 282.87	27.11
10 14 19 00-0206	EA	30"	High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	1,443.08 -85.17 196.94 393.88	32.54
10 14 19 00-0207		1/2"	Deep, Satin Finish, Bronze Characters (10 14 19 00-0178)		
10 14 19 00-0208	EA	2"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	83.40 -6.88 8.44 16.89	6.78
10 14 19 00-0209	EA	4"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	125.65 -9.43 14.13 28.26	7.86
10 14 19 00-0210	EA	6"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	179.73 -12.78 21.27 42.53	9.49
10 14 19 00-0211	EA	8"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	248.40 -16.76 30.75 61.51	10.84
10 14 19 00-0212	EA	10"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	340.46 -21.90 43.75 87.50	12.20
10 14 19 00-0213	EA	12"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	465.12 -28.90 61.31 122.62	14.10
10 14 19 00-0214	EA	14"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	604.71 -36.74 80.95 161.89	16.27
10 14 19 00-0215	EA	16"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	757.42 -45.68 101.90 203.80	19.52
10 14 19 00-0216	EA	18"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	931.16 -55.24 126.66 253.32	21.69
10 14 19 00-0217	EA	20"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	1,116.92 -65.61 152.90 305.79	24.40
10 14 19 00-0218	EA	22"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	1,323.43 -76.48 183.06 366.12	25.76



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0219	EA	24"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	1,539.76 -87.83 214.70 429.39	27.11
10 14 19 00-0220	EA	30"	High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Oxidized Finish, Add</i> <i>For Polished Or Patina Finish, Add</i>	2,158.25 -120.93 304.22 608.43	32.54
10 14 19 00-0221			Satin Finish, Copper Characters (10 14 19 00-0049)		
10 14 19 00-0222			1/4" Deep, Satin Finish, Copper Characters (10 14 19 00-0221)		
10 14 19 00-0223	EA	2"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	63.56 -5.89 10.94	6.78
10 14 19 00-0224	EA	4"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	83.53 -7.32 15.62	7.86
10 14 19 00-0225	EA	6"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	118.68 -9.73 24.22	9.49
10 14 19 00-0226	EA	8"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	157.95 -12.24 34.37	10.84
10 14 19 00-0227	EA	10"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	201.13 -14.94 45.70	12.20
10 14 19 00-0228	EA	12"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	256.90 -18.49 60.15	14.10
10 14 19 00-0229	EA	14"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	322.85 -22.65 77.33	16.27
10 14 19 00-0230	EA	16"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	398.37 -27.73 96.08	19.52
10 14 19 00-0231	EA	18"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	478.65 -32.61 117.56	21.69
10 14 19 00-0232	EA	20"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	567.61 -38.14 141.00	24.40
10 14 19 00-0233	EA	22"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	664.19 -43.51 168.35	25.76
10 14 19 00-0234	EA	24"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	768.53 -49.27 198.02	27.11
10 14 19 00-0235	EA	30"	High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	1,107.23 -68.38 293.12	32.54
10 14 19 00-0236			3/8" Deep, Satin Finish, Copper Characters (10 14 19 00-0221)		
10 14 19 00-0237	EA	2"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	72.68 -6.35 13.67	6.78
10 14 19 00-0238	EA	4"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	99.15 -8.10 20.31	7.86
10 14 19 00-0239	EA	6"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	146.93 -11.14 32.69	9.49
10 14 19 00-0240	EA	8"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	203.78 -14.53 48.12	10.84
10 14 19 00-0241	EA	10"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	277.29 -18.74 68.55	12.20
10 14 19 00-0242	EA	12"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	347.12 -23.00 87.22	14.10
10 14 19 00-0243	EA	14"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	438.86 -28.45 112.14	16.27
10 14 19 00-0244	EA	16"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	542.49 -34.93 139.32	19.52
10 14 19 00-0245	EA	18"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	655.00 -41.43 170.47	21.69
10 14 19 00-0246	EA	20"	High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	779.11 -48.72 204.45	24.40

10	10	Specialties
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MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
10 14 19 00-0247	EA	22" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs.....	916.71	25.76
		For Installation With Adhesive, Deduct	-56.14	
		For Polished Finish, Add	244.10	
10 14 19 00-0248	EA	24" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs.....	1,032.57	27.11
		For Installation With Adhesive, Deduct	-62.47	
		For Polished Finish, Add	277.24	
10 14 19 00-0249	EA	30" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs.....	1,449.20	32.54
		For Installation With Adhesive, Deduct	-85.48	
		For Polished Finish, Add	395.72	
10 14 19 00-0250		Satin Finish, Stainless Steel Characters (10 14 19 00-0049)		
10 14 19 00-0251		1/4" Deep, Satin Finish, Stainless Steel Characters (10 14 19 00-0250)		
10 14 19 00-0252	EA	2" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	60.67	6.78
		For Installation With Adhesive, Deduct	-5.74	
		For Polished Finish, Add	10.07	
10 14 19 00-0253	EA	4" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	80.11	7.86
		For Installation With Adhesive, Deduct	-7.15	
		For Polished Finish, Add	14.60	
10 14 19 00-0254	EA	6" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	103.89	9.49
		For Installation With Adhesive, Deduct	-8.97	
		For Polished Finish, Add	19.63	
10 14 19 00-0255	EA	8" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	133.98	10.84
		For Installation With Adhesive, Deduct	-11.04	
		For Polished Finish, Add	27.18	
10 14 19 00-0256	EA	10" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	164.57	12.20
		For Installation With Adhesive, Deduct	-13.11	
		For Polished Finish, Add	34.73	
10 14 19 00-0257	EA	12" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	202.37	14.10
		For Installation With Adhesive, Deduct	-15.76	
		For Polished Finish, Add	43.79	
10 14 19 00-0258	EA	14" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	242.92	16.27
		For Installation With Adhesive, Deduct	-18.65	
		For Polished Finish, Add	53.36	
10 14 19 00-0259	EA	16" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	291.17	19.52
		For Installation With Adhesive, Deduct	-22.37	
		For Polished Finish, Add	63.92	
10 14 19 00-0260	EA	18" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	340.12	21.69
		For Installation With Adhesive, Deduct	-25.68	
		For Polished Finish, Add	76.01	
10 14 19 00-0261	EA	20" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	397.94	24.40
		For Installation With Adhesive, Deduct	-29.66	
		For Polished Finish, Add	90.10	
10 14 19 00-0262	EA	22" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	463.77	25.76
		For Installation With Adhesive, Deduct	-33.49	
		For Polished Finish, Add	108.22	
10 14 19 00-0263	EA	24" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	531.26	27.11
		For Installation With Adhesive, Deduct	-37.41	
		For Polished Finish, Add	126.84	
10 14 19 00-0264	EA	30" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	730.80	32.54
		For Installation With Adhesive, Deduct	-49.56	
		For Polished Finish, Add	180.20	
10 14 19 00-0265		3/8" Deep, Satin Finish, Stainless Steel Characters (10 14 19 00-0250)		
10 14 19 00-0266	EA	2" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	72.41	6.78
		For Installation With Adhesive, Deduct	-6.33	
		For Polished Finish, Add	13.59	
10 14 19 00-0267	EA	4" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	97.14	7.86
		For Installation With Adhesive, Deduct	-8.00	
		For Polished Finish, Add	19.71	
10 14 19 00-0268	EA	6" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	124.99	9.49
		For Installation With Adhesive, Deduct	-10.05	
		For Polished Finish, Add	26.11	
10 14 19 00-0269	EA	8" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	160.26	10.84
		For Installation With Adhesive, Deduct	-12.35	
		For Polished Finish, Add	35.06	
10 14 19 00-0270	EA	10" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	198.14	12.20
		For Installation With Adhesive, Deduct	-14.79	
		For Polished Finish, Add	44.80	
10 14 19 00-0271	EA	12" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	244.70	14.10
		For Installation With Adhesive, Deduct	-17.88	
		For Polished Finish, Add	56.49	
10 14 19 00-0272	EA	14" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	294.49	16.27
		For Installation With Adhesive, Deduct	-21.23	
		For Polished Finish, Add	68.83	
10 14 19 00-0273	EA	16" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	352.96	19.52
		For Installation With Adhesive, Deduct	-25.46	
		For Polished Finish, Add	82.46	
10 14 19 00-0274	EA	18" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs.....	411.06	21.69
		For Installation With Adhesive, Deduct	-29.23	
		For Polished Finish, Add	97.29	



Specialties			10
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Signage			10 14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0275	EA		20" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	482.03 -33.86 115.33	24.40
10 14 19 00-0276	EA		22" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	543.13 -37.46 132.03	25.76
10 14 19 00-0277	EA		24" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	624.27 -42.06 154.75	27.11
10 14 19 00-0278	EA		30" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	862.95 -56.16 219.84	32.54
10 14 19 00-0279			1/2" Deep, Satin Finish, Stainless Steel Characters (10 14 19 00-0250)		
10 14 19 00-0280	EA		2" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	87.51 -7.09 18.12	6.78
10 14 19 00-0281	EA		4" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	119.03 -9.10 26.27	7.86
10 14 19 00-0282	EA		6" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	153.78 -11.49 34.75	9.49
10 14 19 00-0283	EA		8" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	202.84 -14.48 47.84	10.84
10 14 19 00-0284	EA		10" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	252.55 -17.51 61.13	12.20
10 14 19 00-0285	EA		12" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	313.30 -21.31 77.07	14.10
10 14 19 00-0286	EA		14" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	378.08 -25.41 93.90	16.27
10 14 19 00-0287	EA		16" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	453.11 -30.46 112.51	19.52
10 14 19 00-0288	EA		18" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	540.26 -35.69 136.05	21.69
10 14 19 00-0289	EA		20" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	635.19 -41.52 161.27	24.40
10 14 19 00-0290	EA		22" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	712.67 -45.94 182.89	25.76
10 14 19 00-0291	EA		24" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	822.99 -51.99 214.36	27.11
10 14 19 00-0292	EA		30" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs..... <i>For Installation With Adhesive, Deduct</i> <i>For Polished Finish, Add</i>	1,145.25 -70.28 304.53	32.54
10 14 23			Panel Signage (10 14)		
10 14 23 11			Panel Signage (10 14 23)		
10 14 23 11-0001			Indoor/Outdoor Signs (10 14 23 11) Note: Office number signs, conference room signs, restroom signs, stairway signs, fire extinguisher marker, ANSI/OSHA safety signs, entry/exit signs, etc.		
10 14 23 11-0002			Surface Mount, Indoor/Outdoor Signs (10 14 23 11-0001)		
10 14 23 11-0003			Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Signs (10 14 23 11-0002) Note: Multi-color with words, symbols and graphics.		
10 14 23 11-0004	EA		Up To 25 Sq. Ft., Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign..... <i>For >25 To 50, Deduct</i> <i>For >50 To 100, Deduct</i> <i>For >100, Deduct</i> <i>For Clear Glass Mount, Add</i> <i>For Glow-In-Dark, Add</i> <i>For Reflective Finish, Add</i>	29.16 -0.49 -1.21 -1.46 3.88 9.70 10.91	12.15
10 14 23 11-0005	EA		>25 To 50 Sq. Ft., Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign..... <i>For >25 To 50, Deduct</i> <i>For >50 To 100, Deduct</i> <i>For >100, Deduct</i> <i>For Clear Glass Mount, Add</i> <i>For Glow-In-Dark, Add</i> <i>For Reflective Finish, Add</i>	32.63 -0.83 -2.08 -2.50 6.66 16.64 18.72	12.15

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 23 11-0006	EA		>50 To 100 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	38.17	12.15
			For >25 To 50, Deduct	-1.39	
			For >50 To 100, Deduct	-3.47	
			For >100, Deduct	-4.16	
			For Clear Glass Mount, Add	11.09	
			For Glow-In-Dark, Add	27.72	
			For Reflective Finish, Add	31.19	
10 14 23 11-0007	EA		>100 To 250 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	45.10	12.15
			For >25 To 50, Deduct	-2.08	
			For >50 To 100, Deduct	-5.20	
			For >100, Deduct	-6.24	
			For Clear Glass Mount, Add	16.63	
			For Glow-In-Dark, Add	41.58	
			For Reflective Finish, Add	46.78	
10 14 23 11-0008	EA		>250 To 500 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	57.57	12.15
			For >25 To 50, Deduct	-3.33	
			For >50 To 100, Deduct	-8.32	
			For >100, Deduct	-9.98	
			For Clear Glass Mount, Add	26.61	
			For Glow-In-Dark, Add	66.52	
			For Reflective Finish, Add	74.84	
10 14 23 11-0009	EA		>500 To 750 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	79.75	12.15
			For >25 To 50, Deduct	-5.54	
			For >50 To 100, Deduct	-13.86	
			For >100, Deduct	-16.63	
			For Clear Glass Mount, Add	44.35	
			For Glow-In-Dark, Add	110.88	
			For Reflective Finish, Add	124.74	
10 14 23 11-0010	EA		>750 To 1,000 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	107.47	12.15
			For >25 To 50, Deduct	-8.32	
			For >50 To 100, Deduct	-20.79	
			For >100, Deduct	-24.95	
			For Clear Glass Mount, Add	66.53	
			For Glow-In-Dark, Add	166.32	
			For Reflective Finish, Add	187.11	
10 14 23 11-0011	SI		>1,000 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	0.11	0.01
			For Clear Glass Mount, Add	0.07	
			For Glow-In-Dark, Add	0.18	
			For Reflective Finish, Add	0.20	
10 14 23 11-0012			Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Signs		
			(10 14 23 11-0002)		
			Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting.		
10 14 23 11-0013	EA		Up To 25 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	30.55	12.15
			For >25 To 50, Deduct	-0.62	
			For >50 To 100, Deduct	-1.56	
			For >100, Deduct	-1.87	
			For Glow-In-Dark, Add	12.48	
			For Reflective Finish, Add	13.42	
10 14 23 11-0014	EA		>25 To 50 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	34.01	12.15
			For >25 To 50, Deduct	-0.97	
			For >50 To 100, Deduct	-2.43	
			For >100, Deduct	-2.91	
			For Glow-In-Dark, Add	19.40	
			For Reflective Finish, Add	20.86	
10 14 23 11-0015	EA		>50 To 100 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	40.94	12.15
			For >25 To 50, Deduct	-1.66	
			For >50 To 100, Deduct	-4.16	
			For >100, Deduct	-4.99	
			For Glow-In-Dark, Add	33.26	
			For Reflective Finish, Add	35.75	
10 14 23 11-0016	EA		>100 To 250 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	47.87	12.15
			For >25 To 50, Deduct	-2.36	
			For >50 To 100, Deduct	-5.89	
			For >100, Deduct	-7.07	
			For Glow-In-Dark, Add	47.12	
			For Reflective Finish, Add	50.65	
10 14 23 11-0017	EA		>250 To 500 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	58.27	12.15
			For >25 To 50, Deduct	-3.40	
			For >50 To 100, Deduct	-8.49	
			For >100, Deduct	-10.19	
			For Glow-In-Dark, Add	67.92	
			For Reflective Finish, Add	73.01	
10 14 23 11-0018	EA		>500 To 750 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	68.66	12.15
			For >25 To 50, Deduct	-4.44	
			For >50 To 100, Deduct	-11.09	
			For >100, Deduct	-13.31	
			For Glow-In-Dark, Add	88.70	
			For Reflective Finish, Add	95.35	
10 14 23 11-0019	EA		>750 To 1,000 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	79.75	12.15
			For >25 To 50, Deduct	-5.54	
			For >50 To 100, Deduct	-13.86	
			For >100, Deduct	-16.63	
			For Glow-In-Dark, Add	110.88	
			For Reflective Finish, Add	119.20	



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 23 11-0020	SI		>1,000 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign For Glow-In-Dark, Add For Reflective Finish, Add	0.08 0.12 0.13	0.01
10 14 23 11-0021			Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille (10 14 23 11-0002) Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting. Excludes frame.		
10 14 23 11-0022	EA		Up To 25 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Molded Plastic Frame, Add For Brushed Metal Finish/Faux Metal Finish, Add For 2" Height Slider Channel For Custom Inserts, Add	40.94 -1.66 -4.16 -4.99 15.00 23.00 35.00	12.15
10 14 23 11-0023	EA		>25 To 50 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Molded Plastic Frame, Add For Brushed Metal Finish/Faux Metal Finish, Add For 2" Height Slider Channel For Custom Inserts, Add	45.10 -2.08 -5.20 -6.24 17.00 28.00 35.00	12.15
10 14 23 11-0024	EA		>50 To 75 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Molded Plastic Frame, Add For Brushed Metal Finish/Faux Metal Finish, Add	52.03 -2.77 -6.93 -8.32 19.00 31.00	12.15
10 14 23 11-0025	EA		>75 To 100 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Molded Plastic Frame, Add For Brushed Metal Finish/Faux Metal Finish, Add	58.54 -3.42 -8.56 -10.27 21.00 35.00	12.15
10 14 23 11-0026	SI		>100 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille For Molded Plastic Frame, Add For Brushed Metal Finish/Faux Metal Finish, Add	0.63 0.20 0.31	0.12
10 14 23 11-0027			Engraved Steel, Surface Mount, Indoor/Outdoor Signs (10 14 23 11-0002) Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting. Excludes frame.		
10 14 23 11-0028	EA		Up To 25 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Molded Plastic Frame, Add	50.64 -2.63 -6.58 -7.90 15.00	12.15
10 14 23 11-0029	EA		>25 To 50 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Molded Plastic Frame, Add	58.96 -3.47 -8.66 -10.40 17.00	12.15
10 14 23 11-0030	EA		>50 To 75 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Molded Plastic Frame, Add	70.05 -4.57 -11.44 -13.72 19.00	12.15
10 14 23 11-0031	EA		>75 To 100 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Molded Plastic Frame, Add	92.22 -6.79 -16.98 -20.37 21.00	12.15
10 14 23 11-0032	SI		>100 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign For Molded Plastic Frame, Add	0.92 0.20	0.12
10 14 23 11-0033			Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Signs (10 14 23 11-0002) Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting.		
10 14 23 11-0034	EA		Up To 25 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Glow-In-Dark, Add For Reflective Finish, Add	29.85 -0.55 -1.39 -1.66 3.32 4.16	12.15
10 14 23 11-0035	EA		>25 To 50 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Glow-In-Dark, Add For Reflective Finish, Add	34.01 -0.97 -2.43 -2.91 5.82 7.28	12.15
10 14 23 11-0036	EA		>50 To 100 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For Glow-In-Dark, Add For Reflective Finish, Add	42.33 -1.80 -4.51 -5.41 10.81 13.52	12.15

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
10 14 23 11-0037	EA	>100 To 250 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	52.03	12.15	
		For >25 To 50, Deduct	-2.77		
		For >50 To 100, Deduct	-6.93		
		For >100, Deduct	-8.32		
		For Glow-In-Dark, Add	16.63		
		For Reflective Finish, Add	20.79		
10 14 23 11-0038	EA	>250 To 500 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	81.14	12.15	
		For >25 To 50, Deduct	-5.68		
		For >50 To 100, Deduct	-14.21		
		For >100, Deduct	-17.05		
		For Glow-In-Dark, Add	34.10		
		For Reflective Finish, Add	42.62		
10 14 23 11-0039	EA	>500 To 750 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	93.61	12.15	
		For >25 To 50, Deduct	-6.93		
		For >50 To 100, Deduct	-17.33		
		For >100, Deduct	-20.79		
		For Glow-In-Dark, Add	41.58		
		For Reflective Finish, Add	51.98		
10 14 23 11-0040	EA	>750 To 1,000 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	110.24	12.15	
		For >25 To 50, Deduct	-8.59		
		For >50 To 100, Deduct	-21.48		
		For >100, Deduct	-25.78		
		For Glow-In-Dark, Add	51.56		
		For Reflective Finish, Add	64.45		
10 14 23 11-0041	SI	>1,000 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	0.12	0.01	
		For Glow-In-Dark, Add	0.06		
		For Reflective Finish, Add	0.08		
10 14 23 11-0042		California Title 24, Surface Mount, Signs (10 14 23 11-0002)			
10 14 23 11-0043		California Title 24, Surface Mount, Geometric Restroom Signs (10 14 23 11-0042)			
		Note: Includes 1/4" thick acrylic or PVC construction, color that contrasts with the door color, and with or without the international symbol of accessibility and staff only designation.			
10 14 23 11-0044	EA	1/4" Thick, Equilateral Triangle With 12" Long Edges, California Title 24, Surface Mount, Geometric Male Restroom Sign	75.25	12.15	
		For >25 To 50, Deduct	-5.09		
		For >50 To 100, Deduct	-7.64		
		For >100, Deduct	-8.66		
10 14 23 11-0045	EA	1/4" Thick, 12" Diameter, California Title 24, Surface Mount, Geometric Female Restroom Sign	75.25	12.15	
		For >25 To 50, Deduct	-5.09		
		For >50 To 100, Deduct	-7.64		
		For >100, Deduct	-8.66		
10 14 23 11-0046	EA	1/4" Thick, 12" Diameter, California Title 24, Surface Mount, Geometric Unisex Restroom Sign	95.62	12.15	
		Note: Includes contrasting color equilateral triangle with 12" long edges superimposed on the circle.			
		For >25 To 50, Deduct	-7.13		
		For >50 To 100, Deduct	-10.70		
		For >100, Deduct	-12.12		
10 14 23 11-0047		California Title 24, Surface Mount, Stairwell Signs (10 14 23 11-0042)			
		Note: Includes 1/16" matte finish colored polymer face plate with 1/16" acrylic backer. Includes information on stairway location, roof access availability, floor level number, basement or mezzanine level identification and exit level and direction.			
10 14 23 11-0048	EA	1/8" Thick, 12" x 18", California Title 24, Surface Mount, Stairwell Sign	139.28	12.15	
		For >25 To 50, Deduct	-11.50		
		For >50 To 100, Deduct	-17.25		
		For >100, Deduct	-19.54		
10 14 23 11-0049		Ceiling Mount, Indoor/Outdoor Signs (10 14 23 11-0001)			
10 14 23 11-0050		Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Signs (10 14 23 11-0049)			
10 14 23 11-0051	EA	Up To 25 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign	41.65	17.01	
		For >25 To 50, Deduct	-0.76		
		For >50 To 100, Deduct	-1.91		
		For >100, Deduct	-2.29		
		For Glow-In-Dark, Add	4.57		
		For Reflective Finish, Add	5.72		
10 14 23 11-0052	EA	>25 To 50 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign	47.89	17.01	
		For >25 To 50, Deduct	-1.39		
		For >50 To 100, Deduct	-3.47		
		For >100, Deduct	-4.16		
		For Glow-In-Dark, Add	8.32		
		For Reflective Finish, Add	10.40		
10 14 23 11-0053	EA	>50 To 100 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign	56.21	17.01	
		For >25 To 50, Deduct	-2.22		
		For >50 To 100, Deduct	-5.55		
		For >100, Deduct	-6.65		
		For Glow-In-Dark, Add	13.31		
		For Reflective Finish, Add	16.64		



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 23 11-0054	EA		>100 To 150 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign.....	68.68	17.01
			For >25 To 50, Deduct	-3.47	
			For >50 To 100, Deduct	-8.66	
			For >100, Deduct	-10.40	
			For Glow-In-Dark, Add	20.79	
			For Reflective Finish, Add	25.99	
10 14 23 11-0055			90 Degree, Projection Mount, Indoor/Outdoor Signs (10 14 23 11-0001)		
10 14 23 11-0056			Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Signs (10 14 23 11-0055)		
10 14 23 11-0057	EA		Up To 25 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign	42.35	17.01
			For >25 To 50, Deduct	-0.83	
			For >50 To 100, Deduct	-2.08	
			For >100, Deduct	-2.50	
			For Glow-In-Dark, Add	4.99	
			For Reflective Finish, Add	6.24	
10 14 23 11-0058	EA		>25 To 50 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign	49.28	17.01
			For >25 To 50, Deduct	-1.53	
			For >50 To 100, Deduct	-3.81	
			For >100, Deduct	-4.58	
			For Glow-In-Dark, Add	9.15	
			For Reflective Finish, Add	11.44	
10 14 23 11-0059	EA		>50 To 100 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign	64.52	17.01
			For >25 To 50, Deduct	-3.05	
			For >50 To 100, Deduct	-7.62	
			For >100, Deduct	-9.15	
			For Glow-In-Dark, Add	18.29	
			For Reflective Finish, Add	22.87	
10 14 23 11-0060	EA		>100 To 150 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign	70.07	17.01
			For >25 To 50, Deduct	-3.60	
			For >50 To 100, Deduct	-9.01	
			For >100, Deduct	-10.81	
			For Glow-In-Dark, Add	21.62	
			For Reflective Finish, Add	27.03	
10 14 23 11-0061			Triangle, Projection Mount, Indoor/Outdoor Signs (10 14 23 11-0001)		
10 14 23 11-0062			Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Signs (10 14 23 11-0061)		
10 14 23 11-0063	EA		Up To 25 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign	44.43	17.01
			For >25 To 50, Deduct	-1.04	
			For >50 To 100, Deduct	-2.60	
			For >100, Deduct	-3.12	
			For Glow-In-Dark, Add	6.24	
			For Reflective Finish, Add	7.80	
10 14 23 11-0064	EA		>25 To 50 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign	54.82	17.01
			For >25 To 50, Deduct	-2.08	
			For >50 To 100, Deduct	-5.20	
			For >100, Deduct	-6.24	
			For Glow-In-Dark, Add	12.47	
			For Reflective Finish, Add	15.59	
10 14 23 11-0065	EA		>50 To 100 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign	58.98	17.01
			For >25 To 50, Deduct	-2.50	
			For >50 To 100, Deduct	-6.24	
			For >100, Deduct	-7.49	
			For Glow-In-Dark, Add	14.97	
			For Reflective Finish, Add	18.71	
10 14 23 11-0066	EA		>100 To 150 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign	64.52	17.01
			For >25 To 50, Deduct	-3.05	
			For >50 To 100, Deduct	-7.62	
			For >100, Deduct	-9.15	
			For Glow-In-Dark, Add	18.29	
			For Reflective Finish, Add	22.87	
10 14 23 11-0067			Adhesive Backed Vinyl Characters (10 14 23 11) Note: Includes capital or lower case letters in any font or color. Includes numbers, symbols, punctuation marks, etc. Includes adhesive.		
10 14 23 11-0068	EA		1/2" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	3.19	0.97
			For Pressure Sensitive Vinyl Letters, Custom Cut, Add	0.54	
10 14 23 11-0069	EA		3/4" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	3.30	1.11
			For Pressure Sensitive Vinyl Letters, Custom Cut, Add	0.57	
10 14 23 11-0070	EA		1" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	3.42	1.26
			For Pressure Sensitive Vinyl Letters, Custom Cut, Add	0.60	
10 14 23 11-0071	EA		1-1/2" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	4.57	1.45
			For Pressure Sensitive Vinyl Letters, Custom Cut, Add	0.76	
10 14 23 11-0072	EA		2" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	4.73	1.71
			For Pressure Sensitive Vinyl Letters, Custom Cut, Add	0.80	
10 14 23 11-0073	EA		3" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	6.69	1.95
			For Pressure Sensitive Vinyl Letters, Custom Cut, Add	1.17	
10 14 23 11-0074	EA		4" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	7.16	2.19
			For Pressure Sensitive Vinyl Letters, Custom Cut, Add	1.28	

10 Specialties**10 10 Information Specialties****10 14 Signage**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 23 11-0075	EA	6" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character <i>For Pressure Sensitive Vinyl Letters, Custom Cut, Add</i>	9.60 1.77	2.43
10 14 23 11-0076	EA	8" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character <i>For Pressure Sensitive Vinyl Letters, Custom Cut, Add</i>	11.52 2.25	2.67
10 14 23 11-0077	EA	10" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character <i>For Pressure Sensitive Vinyl Letters, Custom Cut, Add</i>	14.74 2.93	2.92
10 14 23 11-0078 Standoffs For Wall Signage (10 14 23 11)				
Note: Excludes signage				
10 14 23 11-0079	EA	1/2" Diameter x 1/2" Long, Stainless Steel Standoff	14.79	5.43
10 14 23 11-0080	EA	1/2" Diameter x 3/4" Long, Stainless Steel Standoff	15.30	5.43
10 14 23 11-0081	EA	1/2" Diameter x 1" Long, Stainless Steel Standoff	15.43	5.43
10 14 23 11-0082	EA	5/8" Diameter x 1/2" Long, Stainless Steel Standoff	16.24	5.43
10 14 23 11-0083	EA	5/8" Diameter x 3/4" Long, Stainless Steel Standoff	16.75	5.43
10 14 23 11-0084	EA	5/8" Diameter x 1" Long, Stainless Steel Standoff	17.77	5.43
10 14 23 11-0085	EA	3/4" Diameter x 3/4" Long, Stainless Steel Standoff	17.54	6.50
10 14 23 11-0086	EA	3/4" Diameter x 1" Long, Stainless Steel Standoff	18.95	6.50
10 14 23 11-0087	EA	3/4" Diameter x 1-1/2" Long, Stainless Steel Standoff	20.09	6.50
10 14 23 11-0088	EA	1" Diameter x 3/4" Long, Stainless Steel Standoff	21.18	6.50
10 14 23 11-0089	EA	1" Diameter x 1" Long, Stainless Steel Standoff	22.84	6.50
10 14 23 11-0090	EA	1" Diameter x 1-1/2" Long, Stainless Steel Standoff	24.88	6.50
10 14 23 11-0091	EA	5/8" Diameter x 3/4" Long, Clear Anodized Aluminum Standoff	16.62	5.43
10 14 23 11-0092	EA	5/8" Diameter x 1" Long, Clear Anodized Aluminum Standoff	17.00	5.43
10 14 23 11-0093	EA	3/4" Diameter x 3/4" Long, Clear Anodized Aluminum Standoff	18.69	6.50
10 14 23 11-0094	EA	3/4" Diameter x 1" Long, Clear Anodized Aluminum Standoff	19.07	6.50
10 14 23 11-0095	EA	1" Diameter x 3/4" Long, Clear Anodized Aluminum Standoff	20.67	6.50
10 14 23 11-0096	EA	1" Diameter x 1" Long, Clear Anodized Aluminum Standoff	20.93	6.50
10 14 23 11-0097 Removal And Reinstallation Of Building Signage (10 14 23 11)				
Note: Includes storage and cleaning.				
10 14 23 11-0098	EA	Removal And Reinstallation Of Building Signage, Exterior Up To 4 SF	189.88	
10 14 23 11-0099	EA	Removal And Reinstallation Of Building Signage, Exterior >4 To 12 SF	218.31	
10 14 23 11-0100	EA	Removal And Reinstallation Of Building Signage, >12 To 20 SF	245.43	
10 14 23 11-0101	EA	Removal And Reinstallation Of Interior Door And Office Signage, Up To 4SF	72.91	
10 14 23 11-0102 Building Sign (10 14 23 11)				
Note: Includes 4" numbers painted on. Installed on building.				
10 14 23 11-0103	EA	6" x 18" Metal Building Sign With Numbers	192.63	29.16
10 14 23 11-0104	SF	Double Sided, Molding On Two Sides, For Mounting On Aluminum Posts	45.94	7.59
10 14 23 11-0105	SF	Single Sided, Molding On One Side, For Mounting On Structure Up To 20'	34.48	7.05
10 14 23 11-0106	EA	Aluminum Posts, Formed Prefinished, Ribbed, 4" Square, 6' High, 3' Deep	33.44	5.97
10 14 23 11-0107	EA	Aluminum Posts, Formed Prefinished, Ribbed, 4" Square, 8' High, 3' Deep	38.94	6.51
10 14 23 11-0108	EA	Aluminum Posts, Formed Prefinished, Ribbed, 6" Square, 10' High, 3' Deep	42.79	7.05
10 14 23 11-0109	EA	Aluminum Posts, Formed Prefinished, Ribbed, 6" Square, 15' High, 4' Deep	51.04	7.59
10 14 29 Wall or Ground Mounted Signage (10 14)				
Note: Includes fabrication, delivery, installation, bolts and fasteners and drilling.				
10 14 29 00-0001 Illuminated Signage (10 14 29)				
10 14 29 00-0002 Removal Of Sign Cabinets (10 14 29 00-0001)				
10 14 29 00-0003	EA	Removal Of Sign Cabinet, 1 To 4.9 SF	324.98	
10 14 29 00-0004	EA	Removal Of Sign Cabinet, 5 To 9.9 SF	389.98	
10 14 29 00-0005	EA	Removal Of Sign Cabinet, 10 To 19.9 SF	519.93	
10 14 29 00-0006	EA	Removal Of Sign Cabinet, 20 To 29.9 SF	779.96	
10 14 29 00-0007	EA	Removal Of Sign Cabinet, >30 SF	1,039.86	
10 14 29 00-0008 Fabricate And Install New Sign Cabinets (10 14 29 00-0001)				
10 14 29 00-0009	SF	1 To 4.9 SF, Illuminated Sign Cabinet, Wall/Ground Mounted	302.54	
<i>For >5 To 11 Per Each Sign, Deduct</i>			-15.13	
<i>For >11 To 20 Per Each Sign, Deduct</i>			-22.69	
<i>For >20 Per Each Sign, Deduct</i>			-30.25	
10 14 29 00-0010	SF	5 To 9.9 SF, Illuminated Sign Cabinet, Wall/Ground Mounted	250.93	
<i>For >5 To 11 Per Each Sign, Deduct</i>			-12.55	
<i>For >11 To 20 Per Each Sign, Deduct</i>			-18.82	
<i>For >20 Per Each Sign, Deduct</i>			-25.09	
10 14 29 00-0011	SF	10 To 19.9 SF, Illuminated Sign Cabinet, Wall/Ground Mounted	204.82	
<i>For >5 To 11 Per Each Sign, Deduct</i>			-10.24	
<i>For >11 To 20 Per Each Sign, Deduct</i>			-15.36	
<i>For >20 Per Each Sign, Deduct</i>			-20.48	
10 14 29 00-0012	SF	20 To 29.9 SF, Illuminated Sign Cabinet, Wall/Ground Mounted	184.40	
<i>For >5 To 11 Per Each Sign, Deduct</i>			-9.22	
<i>For >11 To 20 Per Each Sign, Deduct</i>			-13.83	
<i>For >20 Per Each Sign, Deduct</i>			-18.44	
10 14 29 00-0013	SF	=>30 SF, Illuminated Sign Cabinet, Wall/Ground Mounted	168.94	
<i>For >5 To 11 Per Each Sign, Deduct</i>			-8.45	
<i>For >11 To 20 Per Each Sign, Deduct</i>			-12.67	
<i>For >20 Per Each Sign, Deduct</i>			-16.89	



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

10 14 29 00-0014 Fabricate And Install New Sign Face, Material And Legend (10 14 29 00-0001)

10 14 29 00-0015	SF 1 To 4.9 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend	81.99	
	For >5 To 11 Per Each Sign, Deduct	-4.10	
	For >11 To 20 Per Each Sign, Deduct	-6.15	
	For >20 Per Each Sign, Deduct	-8.20	
10 14 29 00-0016	SF 5 To 9.9 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend	66.53	
	For >5 To 11 Per Each Sign, Deduct	-3.33	
	For >11 To 20 Per Each Sign, Deduct	-4.99	
	For >20 Per Each Sign, Deduct	-6.65	
10 14 29 00-0017	SF 10 To 19.9 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend	51.35	
	For >5 To 11 Per Each Sign, Deduct	-2.57	
	For >11 To 20 Per Each Sign, Deduct	-3.85	
	For >20 Per Each Sign, Deduct	-5.14	
10 14 29 00-0018	SF 20 To 29.9 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend	41.14	
	For >5 To 11 Per Each Sign, Deduct	-2.06	
	For >11 To 20 Per Each Sign, Deduct	-3.09	
	For >20 Per Each Sign, Deduct	-4.11	
10 14 29 00-0019	SF =>30 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend	32.91	
	For >5 To 11 Per Each Sign, Deduct	-1.65	
	For >11 To 20 Per Each Sign, Deduct	-2.47	
	For >20 Per Each Sign, Deduct	-3.29	

10 14 29 00-0020 Posts (10 14 29)

Note: Includes mounting bolts and installation for sign blades to posts

10 14 29 00-0021	LF 2" Square Galvanized Steel Post	25.58	
	For Powder Coating, Add	1.26	
10 14 29 00-0022	LF 2-3/8" Diameter Galvanized Steel Post	24.65	
	For Powder Coating, Add	1.19	
10 14 29 00-0023	LF 2" Diameter Recycled Plastic Lumber Post	10.30	
10 14 29 00-0024	EA Mounting On Ground With Base	60.79	
	Note: Includes bolts and drilling for bolts.		
10 14 29 00-0025	EA Mid Post Mounted Rotating Sign With Graphics	285.36	
	For >5 To 11, Deduct	-14.27	
	For >11 To 20, Deduct	-21.40	
	For >20, Deduct	-28.54	

10 14 31 Overhead and Ceiling Hung Signage (10 14)

Note: Includes fabrication, delivery, installation, bolts and fasteners and drilling.

10 14 31 00-0001 Illuminated Signage (10 14 31)

10 14 31 00-0002 Removal Of Sign Cabinets (10 14 31 00-0001)

10 14 31 00-0003	EA Removal Of Sign Cabinet, 1 To 4.9 SF	357.49	
10 14 31 00-0004	EA Removal Of Sign Cabinet, 5 To 9.9 SF	428.97	
10 14 31 00-0005	EA Removal Of Sign Cabinet, 10 To 19.9 SF	571.97	
10 14 31 00-0006	EA Removal Of Sign Cabinet, 20 To 29.9 SF	857.96	
10 14 31 00-0007	EA Removal Of Sign Cabinet, >30 SF	1,143.74	

10 14 31 00-0008 Fabricate And Install New Sign Cabinets (10 14 31 00-0001)

10 14 31 00-0009	SF 1 To 4.9 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung	334.79	
	For >5 To 11 Per Each Sign, Deduct	-16.74	
	For >11 To 20 Per Each Sign, Deduct	-25.11	
	For >20 Per Each Sign, Deduct	-33.48	
10 14 31 00-0010	SF 5 To 9.9 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung	277.59	
	For >5 To 11 Per Each Sign, Deduct	-13.88	
	For >11 To 20 Per Each Sign, Deduct	-20.82	
	For >20 Per Each Sign, Deduct	-27.76	
10 14 31 00-0011	SF 10 To 19.9 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung	226.59	
	For >5 To 11 Per Each Sign, Deduct	-11.33	
	For >11 To 20 Per Each Sign, Deduct	-16.99	
	For >20 Per Each Sign, Deduct	-22.66	
10 14 31 00-0012	SF 20 To 29.9 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung	204.01	
	For >5 To 11 Per Each Sign, Deduct	-10.20	
	For >11 To 20 Per Each Sign, Deduct	-15.30	
	For >20 Per Each Sign, Deduct	-20.40	
10 14 31 00-0013	SF =>30 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung	186.88	
	For >5 To 11 Per Each Sign, Deduct	-9.34	
	For >11 To 20 Per Each Sign, Deduct	-14.02	
	For >20 Per Each Sign, Deduct	-18.69	

10 14 31 00-0014 Fabricate And Install New Sign Face, Material And Legend (10 14 31 00-0001)

10 14 31 00-0015	SF 1 To 4.9 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend	33.34	
	For >5 To 11 Per Each Sign, Deduct	-1.67	
	For >11 To 20 Per Each Sign, Deduct	-2.50	
	For >20 Per Each Sign, Deduct	-3.33	

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 31 00-0016	SF		5 To 9.9 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend.....	26.67	
			For >5 To 11 Per Each Sign, Deduct	-1.33	
			For >11 To 20 Per Each Sign, Deduct	-2.00	
			For >20 Per Each Sign, Deduct	-2.67	
10 14 31 00-0017	SF		10 To 19.9 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend.....	22.22	
			For >5 To 11 Per Each Sign, Deduct	-1.11	
			For >11 To 20 Per Each Sign, Deduct	-1.67	
			For >20 Per Each Sign, Deduct	-2.22	
10 14 31 00-0018	SF		20 To 29.9 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend.....	18.90	
			For >5 To 11 Per Each Sign, Deduct	-0.95	
			For >11 To 20 Per Each Sign, Deduct	-1.42	
			For >20 Per Each Sign, Deduct	-1.89	
10 14 31 00-0019	SF		=>30 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend.....	16.70	
			For >5 To 11 Per Each Sign, Deduct	-0.84	
			For >11 To 20 Per Each Sign, Deduct	-1.25	
			For >20 Per Each Sign, Deduct	-1.67	

10 14 43 Photoluminescent Signage (10 14)

10 14 43 00-0001			Photoluminescent Illuminated Signage (10 14 43)		
10 14 43 00-0002	EA		4-1/2" x 8" Photoluminescent Directional Sign, Adhesive Backed Vinyl, Surface Mount.....	62.31	12.15
			For >25 To 50, Deduct	-3.80	
			For >50 To 100, Deduct	-9.50	
			For >100, Deduct	-11.40	
10 14 43 00-0003	EA		4-1/2" x 13" Photoluminescent Directional Sign, Adhesive Backed Vinyl, Surface Mount.....	68.49	12.15
			For >25 To 50, Deduct	-4.42	
			For >50 To 100, Deduct	-11.05	
			For >100, Deduct	-13.25	
10 14 43 00-0004	EA		8" x 10" Photoluminescent Directional Sign, Adhesive Backed Vinyl, Surface Mount.....	76.98	12.15
			For >25 To 50, Deduct	-5.27	
			For >50 To 100, Deduct	-13.17	
			For >100, Deduct	-15.80	

10 14 53 Traffic Signage (10 14)

10 14 53 11 Traffic Signage (10 14 53)

10 14 53 11-0001			Traffic Signs (10 14 53 11)		
10 14 53 11-0002			Reflectorized Stop Signs And Other Traffic Signs (10 14 53 11-0001)		
			Note: Excludes posts.		
10 14 53 11-0003			Aluminum Engineer Grade Stop Signs (10 14 53 11-0002)		
10 14 53 11-0004	EA		18" x 18" Aluminum Engineer Grade Stop Sign.....	74.65	21.87
			For Hi-Intensity Grade, Add	9.27	
			For Diamond Grade, Add	17.61	
10 14 53 11-0005	EA		18" x 24" Aluminum Engineer Grade Stop Sign.....	86.59	23.13
			For Hi-Intensity Grade, Add	12.12	
			For Diamond Grade, Add	23.03	
10 14 53 11-0006	EA		24" x 24" Aluminum Engineer Grade Stop Sign.....	93.77	24.31
			For Hi-Intensity Grade, Add	18.52	
			For Diamond Grade, Add	29.35	
10 14 53 11-0007	EA		30" x 30" Aluminum Engineer Grade Stop Sign.....	108.88	25.56
			For Hi-Intensity Grade, Add	6.94	
			For Diamond Grade, Add	37.60	
10 14 53 11-0008	EA		36" x 36" Aluminum Engineer Grade Stop Sign.....	146.17	26.74
			For Hi-Intensity Grade, Add	20.39	
			For Diamond Grade, Add	63.96	
10 14 53 11-0009			Steel Engineer Grade Stop Signs (10 14 53 11-0002)		
10 14 53 11-0010	EA		18" x 18" Reflective Steel Stop Sign, Engineering Grade.....	109.28	21.87
10 14 53 11-0011	EA		18" x 24" Reflective Steel Stop Sign, Engineering Grade.....	135.45	23.13
10 14 53 11-0012	EA		24" x 24" Reflective Steel Stop Sign, Engineering Grade.....	143.67	24.31
10 14 53 11-0013	EA		30" x 30" Reflective Steel Stop Sign, Engineering Grade.....	202.26	25.56
10 14 53 11-0014	EA		36" x 36" Reflective Steel Stop Sign, Engineering Grade.....	255.13	26.74
10 14 53 11-0015			Polyethylene Engineer Grade Stop Signs (10 14 53 11-0002)		
10 14 53 11-0016	EA		18" x 18" Reflective Polyethylene Stop Sign, Engineering Grade.....	111.71	21.87
10 14 53 11-0017	EA		18" x 24" Reflective Polyethylene Stop Sign, Engineering Grade.....	141.67	23.13
10 14 53 11-0018	EA		24" x 24" Reflective Polyethylene Stop Sign, Engineering Grade.....	155.91	24.31
10 14 53 11-0019	EA		30" x 30" Reflective Polyethylene Stop Sign, Engineering Grade.....	202.83	25.56
10 14 53 11-0020			Other Reflectorized Traffic Signs (10 14 53 11-0002)		
			Note: Other traffic signs includes reserve, handicap, visitor, no parking, property, speed limit, tow away, ADA, parking time limit, parking exclusive area, school, traffic/caution, etc. Excludes posts.		
10 14 53 11-0021			Aluminum Engineer Grade Traffic Signs (10 14 53 11-0020)		
10 14 53 11-0022	EA		6" x 12" Aluminum Engineer Grade Traffic Sign.....	46.54	19.44
			For Hi-Intensity Grade, Add	2.30	



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 53 11-0023	EA		6" x 18" Aluminum Engineer Grade Traffic Sign	50.37	19.44
			For Hi-Intensity Grade, Add	3.44	
10 14 53 11-0024	EA		9" x 12" Aluminum Engineer Grade Traffic Sign	50.37	19.44
			For Hi-Intensity Grade, Add	3.44	
10 14 53 11-0025	EA		9" x 15" Aluminum Engineer Grade Traffic Sign	53.24	19.44
			For Hi-Intensity Grade, Add	4.31	
10 14 53 11-0026	EA		9" x 18" Aluminum Engineer Grade Traffic Sign	56.11	19.44
			For Hi-Intensity Grade, Add	5.17	
10 14 53 11-0027	EA		9" x 24" Aluminum Engineer Grade Traffic Sign	64.27	20.66
			For Hi-Intensity Grade, Add	6.89	
10 14 53 11-0028	EA		9" x 48" Aluminum Engineer Grade Traffic Sign	87.24	20.66
			For Hi-Intensity Grade, Add	13.78	
10 14 53 11-0029	EA		12" x 12" Aluminum Engineer Grade Traffic Sign	54.20	19.44
			For Hi-Intensity Grade, Add	4.39	
10 14 53 11-0030	EA		12" x 18" Aluminum Engineer Grade Traffic Sign	54.27	20.66
			For Hi-Intensity Grade, Add	6.89	
10 14 53 11-0031	EA		12" x 24" Aluminum Engineer Grade Traffic Sign	71.93	20.66
			For Hi-Intensity Grade, Add	9.19	
10 14 53 11-0032	EA		12" x 30" Aluminum Engineer Grade Traffic Sign	79.58	20.66
			For Hi-Intensity Grade, Add	11.48	
10 14 53 11-0033	EA		12" x 36" Aluminum Engineer Grade Traffic Sign	87.24	20.66
			For Hi-Intensity Grade, Add	13.78	
10 14 53 11-0034	EA		17" x 22" Aluminum Engineer Grade Traffic Sign	81.07	20.66
			For Hi-Intensity Grade, Add	11.93	
			For > 25 To 50, Deduct	-2.07	
			For > 50 To 150, Deduct	-4.09	
			For > 150 To 250, Deduct	-6.12	
			For > 250, Deduct	-9.18	
10 14 53 11-0035	EA		18" x 18" Aluminum Engineer Grade Traffic Sign	75.75	20.66
			For Hi-Intensity Grade, Add	10.33	
10 14 53 11-0036	EA		18" x 24" Aluminum Engineer Grade Traffic Sign	87.24	20.66
			For Hi-Intensity Grade, Add	13.78	
10 14 53 11-0037	EA		18" x 30" Aluminum Engineer Grade Traffic Sign	101.16	21.87
			For Hi-Intensity Grade, Add	17.22	
10 14 53 11-0038	EA		18" x 36" Aluminum Engineer Grade Traffic Sign	112.64	21.87
			For Hi-Intensity Grade, Add	20.67	
10 14 53 11-0039	EA		18" x 48" Aluminum Engineer Grade Traffic Sign	145.32	26.74
			For Hi-Intensity Grade, Add	27.56	
10 14 53 11-0040	EA		18" x 54" Aluminum Engineer Grade Traffic Sign	156.80	26.74
			For Hi-Intensity Grade, Add	31.00	
10 14 53 11-0041	EA		24" x 24" Aluminum Engineer Grade Traffic Sign	104.98	21.87
			For Hi-Intensity Grade, Add	18.37	
10 14 53 11-0042	EA		24" x 30" Aluminum Engineer Grade Traffic Sign	120.29	21.87
			For Hi-Intensity Grade, Add	22.96	
10 14 53 11-0043	EA		24" x 36" Aluminum Engineer Grade Traffic Sign	135.60	21.87
			For Hi-Intensity Grade, Add	27.56	
10 14 53 11-0044	EA		24" x 42" Aluminum Engineer Grade Traffic Sign	160.63	26.74
			For Hi-Intensity Grade, Add	32.15	
10 14 53 11-0045	EA		24" x 48" Aluminum Engineer Grade Traffic Sign	175.94	26.74
			For Hi-Intensity Grade, Add	36.74	
10 14 53 11-0046	EA		24" x 54" Aluminum Engineer Grade Traffic Sign	191.25	26.74
			For Hi-Intensity Grade, Add	41.33	
10 14 53 11-0047	EA		24" x 60" Aluminum Engineer Grade Traffic Sign	206.55	26.74
			For Hi-Intensity Grade, Add	45.92	
10 14 53 11-0048	EA		30" x 30" Aluminum Engineer Grade Traffic Sign	139.43	21.87
			For Hi-Intensity Grade, Add	28.70	
10 14 53 11-0049	EA		30" x 36" Aluminum Engineer Grade Traffic Sign	168.28	26.74
			For Hi-Intensity Grade, Add	34.44	
10 14 53 11-0050	EA		30" x 42" Aluminum Engineer Grade Traffic Sign	187.42	26.74
			For Hi-Intensity Grade, Add	40.19	
10 14 53 11-0051	EA		30" x 48" Aluminum Engineer Grade Traffic Sign	216.27	31.59
			For Hi-Intensity Grade, Add	45.92	
10 14 53 11-0052	EA		30" x 60" Aluminum Engineer Grade Traffic Sign	264.28	36.46
			For Hi-Intensity Grade, Add	57.41	
10 14 53 11-0053	EA		36" x 36" Aluminum Engineer Grade Traffic Sign	191.25	26.74
			For Hi-Intensity Grade, Add	41.33	
10 14 53 11-0054	EA		36" x 42" Aluminum Engineer Grade Traffic Sign	223.93	31.59
			For Hi-Intensity Grade, Add	48.22	
10 14 53 11-0055	EA		36" x 48" Aluminum Engineer Grade Traffic Sign	256.62	36.46
			For Hi-Intensity Grade, Add	55.11	
10 14 53 11-0056	EA		36" x 54" Aluminum Engineer Grade Traffic Sign	279.58	36.46
			For Hi-Intensity Grade, Add	62.00	
10 14 53 11-0057	EA		36" x 60" Aluminum Engineer Grade Traffic Sign	312.27	41.31
			For Hi-Intensity Grade, Add	68.89	
10 14 53 11-0058	EA		36" x 73" Aluminum Engineer Grade Traffic Sign	371.74	46.18
			For Hi-Intensity Grade, Add	83.81	
10 14 53 11-0059	EA		36" x 78" Aluminum Engineer Grade Traffic Sign	390.88	46.18
			For Hi-Intensity Grade, Add	89.56	
10 14 53 11-0060	EA		36" x 108" Aluminum Engineer Grade Traffic Sign	520.27	53.47
			For Hi-Intensity Grade, Add	124.00	
10 14 53 11-0061	EA		42" x 42" Aluminum Engineer Grade Traffic Sign	260.45	36.46
			For Hi-Intensity Grade, Add	56.26	
10 14 53 11-0062	EA		48" x 48" Aluminum Engineer Grade Traffic Sign	327.58	41.31
			For Hi-Intensity Grade, Add	73.48	

10 Specialties**10 10 Information Specialties****10 14 Signage**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 53 11-0063	EA		48" x 54" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	367.91 82.67	46.18
10 14 53 11-0064	EA		48" x 60" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	398.53 91.85	46.18
10 14 53 11-0065	EA		48" x 66" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	443.73 101.04	53.47
10 14 53 11-0066	EA		48" x 72" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	474.34 110.22	53.47
10 14 53 11-0067	EA		48" x 84" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	545.30 128.59	58.33
10 14 53 11-0068	EA		48" x 96" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	606.53 146.96	58.33
10 14 53 11-0069	EA		48" x 102" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	637.15 156.15	58.33
10 14 53 11-0070	EA		48" x 108" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	672.63 165.33	60.76
10 14 53 11-0071	EA		60" x 72" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	575.91 137.78	58.33
10 14 53 11-0072	EA		72" x 144" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	1,257.75 330.66	77.77
10 14 53 11-0073	EA		78" x 96" Aluminum Engineer Grade Traffic Sign <i>For Hi-Intensity Grade, Add</i>	917.56 238.81	60.76
10 14 53 11-0074 Polyethylene Engineer Grade Traffic Signs (10 14 53 11-0063)					
10 14 53 11-0075	EA		6" x 12" Reflective Polyethylene Traffic Sign	78.94	18.28
10 14 53 11-0076	EA		12" x 12" Reflective Polyethylene Traffic Sign	89.58	19.44
10 14 53 11-0077	EA		12" x 18" Reflective Polyethylene Traffic Sign	95.88	20.71
10 14 53 11-0078	EA		18" x 18" Reflective Polyethylene Traffic Sign	115.31	21.87
10 14 53 11-0079	EA		18" x 24" Reflective Polyethylene Traffic Sign	141.67	23.13
10 14 53 11-0080	EA		24" x 24" Reflective Polyethylene Traffic Sign	159.05	23.13
10 14 53 11-0081 Non-Reflectorized Traffic Signs (10 14 53 11-0081)					
Note: Includes reserved parking, handicap parking, visitor parking, no parking, tow away zones, etc. Excludes posts.					
10 14 53 11-0082 Steel Non-Reflectorized Traffic Signs (10 14 53 11-0081)					
10 14 53 11-0083	EA		6" x 12" Steel Non-Reflectorized Traffic Sign	45.51	19.44
10 14 53 11-0084	EA		6" x 18" Steel Non-Reflectorized Traffic Sign	48.82	19.44
10 14 53 11-0085	EA		9" x 12" Steel Non-Reflectorized Traffic Sign	48.82	19.44
10 14 53 11-0086	EA		9" x 15" Steel Non-Reflectorized Traffic Sign	51.30	19.44
10 14 53 11-0087	EA		9" x 18" Steel Non-Reflectorized Traffic Sign	53.78	19.44
10 14 53 11-0088	EA		9" x 24" Steel Non-Reflectorized Traffic Sign	61.16	20.66
10 14 53 11-0089	EA		9" x 48" Steel Non-Reflectorized Traffic Sign	81.01	20.66
10 14 53 11-0090	EA		12" x 12" Steel Non-Reflectorized Traffic Sign	52.12	19.44
10 14 53 11-0091	EA		12" x 18" Steel Non-Reflectorized Traffic Sign	61.16	20.66
10 14 53 11-0092	EA		12" x 24" Steel Non-Reflectorized Traffic Sign	67.78	20.66
10 14 53 11-0093	EA		12" x 30" Steel Non-Reflectorized Traffic Sign	74.40	20.66
10 14 53 11-0094	EA		12" x 36" Steel Non-Reflectorized Traffic Sign	81.01	20.66
10 14 53 11-0095	EA		18" x 18" Steel Non-Reflectorized Traffic Sign	71.09	20.66
10 14 53 11-0096	EA		18" x 24" Steel Non-Reflectorized Traffic Sign	81.01	20.66
10 14 53 11-0097	EA		18" x 30" Steel Non-Reflectorized Traffic Sign	93.38	21.87
10 14 53 11-0098	EA		18" x 36" Steel Non-Reflectorized Traffic Sign	103.30	21.87
10 14 53 11-0099	EA		18" x 48" Steel Non-Reflectorized Traffic Sign	132.87	26.74
10 14 53 11-0100	EA		18" x 54" Steel Non-Reflectorized Traffic Sign	142.80	26.74
10 14 53 11-0101	EA		24" x 24" Steel Non-Reflectorized Traffic Sign	96.69	21.87
10 14 53 11-0102	EA		24" x 30" Steel Non-Reflectorized Traffic Sign	109.92	21.87
10 14 53 11-0103	EA		24" x 36" Steel Non-Reflectorized Traffic Sign	123.15	21.87
10 14 53 11-0104	EA		24" x 42" Steel Non-Reflectorized Traffic Sign	146.11	26.74
10 14 53 11-0105	EA		24" x 48" Steel Non-Reflectorized Traffic Sign	159.34	26.74
10 14 53 11-0106	EA		24" x 54" Steel Non-Reflectorized Traffic Sign	172.58	26.74
10 14 53 11-0107	EA		24" x 60" Steel Non-Reflectorized Traffic Sign	185.81	26.74
10 14 53 11-0108	EA		30" x 30" Steel Non-Reflectorized Traffic Sign	126.46	21.87
10 14 53 11-0109	EA		30" x 36" Steel Non-Reflectorized Traffic Sign	152.73	26.74
10 14 53 11-0110	EA		30" x 42" Steel Non-Reflectorized Traffic Sign	169.27	26.74
10 14 53 11-0111	EA		30" x 48" Steel Non-Reflectorized Traffic Sign	195.53	31.59
10 14 53 11-0112	EA		30" x 60" Steel Non-Reflectorized Traffic Sign	238.35	36.46
10 14 53 11-0113	EA		36" x 36" Steel Non-Reflectorized Traffic Sign	172.58	26.74
10 14 53 11-0114	EA		36" x 42" Steel Non-Reflectorized Traffic Sign	202.15	31.59
10 14 53 11-0115	EA		36" x 48" Steel Non-Reflectorized Traffic Sign	231.73	36.46
10 14 53 11-0116	EA		36" x 54" Steel Non-Reflectorized Traffic Sign	251.58	36.46
10 14 53 11-0117	EA		36" x 60" Steel Non-Reflectorized Traffic Sign	281.15	41.31
10 14 53 11-0118	EA		36" x 73" Steel Non-Reflectorized Traffic Sign	333.88	46.18
10 14 53 11-0119	EA		36" x 78" Steel Non-Reflectorized Traffic Sign	350.43	46.18
10 14 53 11-0120	EA		36" x 108" Steel Non-Reflectorized Traffic Sign	464.26	53.47
10 14 53 11-0121	EA		42" x 42" Steel Non-Reflectorized Traffic Sign	235.04	36.46
10 14 53 11-0122	EA		48" x 48" Steel Non-Reflectorized Traffic Sign	294.39	41.31
10 14 53 11-0123	EA		48" x 54" Steel Non-Reflectorized Traffic Sign	330.57	46.18
10 14 53 11-0124	EA		48" x 60" Steel Non-Reflectorized Traffic Sign	357.04	46.18
10 14 53 11-0125	EA		48" x 66" Steel Non-Reflectorized Traffic Sign	398.09	53.47
10 14 53 11-0126	EA		48" x 72" Steel Non-Reflectorized Traffic Sign	424.56	53.47



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 53 11-0127	EA	48" x 84" Steel Non-Reflectorized Traffic Sign.....	487.22	58.33
10 14 53 11-0128	EA	48" x 96" Steel Non-Reflectorized Traffic Sign.....	540.15	58.33
10 14 53 11-0129	EA	48" x 102" Steel Non-Reflectorized Traffic Sign.....	566.62	58.33
10 14 53 11-0130	EA	48" x 108" Steel Non-Reflectorized Traffic Sign.....	597.95	60.76
10 14 53 11-0131	EA	60" x 72" Steel Non-Reflectorized Traffic Sign.....	513.68	58.33
10 14 53 11-0132	EA	72" x 144" Steel Non-Reflectorized Traffic Sign.....	1,108.40	77.77
10 14 53 11-0133	EA	78" x 96" Steel Non-Reflectorized Traffic Sign.....	809.70	60.76
10 14 53 11-0134 Aluminum Non-Reflectorized Traffic Signs (10 14 53 11-0081)				
10 14 53 11-0135	EA	6" x 12" Aluminum Non-Reflectorized Traffic Sign.....	45.78	19.44
10 14 53 11-0136	EA	6" x 18" Aluminum Non-Reflectorized Traffic Sign.....	49.22	19.44
10 14 53 11-0137	EA	9" x 12" Aluminum Non-Reflectorized Traffic Sign.....	49.22	19.44
10 14 53 11-0138	EA	9" x 15" Aluminum Non-Reflectorized Traffic Sign.....	51.80	19.44
10 14 53 11-0139	EA	9" x 18" Aluminum Non-Reflectorized Traffic Sign.....	54.39	19.44
10 14 53 11-0140	EA	9" x 24" Aluminum Non-Reflectorized Traffic Sign.....	61.97	20.66
10 14 53 11-0141	EA	9" x 48" Aluminum Non-Reflectorized Traffic Sign.....	82.63	20.66
10 14 53 11-0142	EA	12" x 12" Aluminum Non-Reflectorized Traffic Sign.....	52.66	19.44
10 14 53 11-0143	EA	12" x 18" Aluminum Non-Reflectorized Traffic Sign.....	61.97	20.66
10 14 53 11-0144	EA	12" x 24" Aluminum Non-Reflectorized Traffic Sign.....	68.86	20.66
10 14 53 11-0145	EA	12" x 30" Aluminum Non-Reflectorized Traffic Sign.....	75.74	20.66
10 14 53 11-0146	EA	12" x 36" Aluminum Non-Reflectorized Traffic Sign.....	82.63	20.66
10 14 53 11-0147	EA	18" x 18" Aluminum Non-Reflectorized Traffic Sign.....	72.30	20.66
10 14 53 11-0148	EA	18" x 24" Aluminum Non-Reflectorized Traffic Sign.....	82.63	20.66
10 14 53 11-0149	EA	18" x 30" Aluminum Non-Reflectorized Traffic Sign.....	95.40	21.87
10 14 53 11-0150	EA	18" x 36" Aluminum Non-Reflectorized Traffic Sign.....	105.73	21.87
10 14 53 11-0151	EA	18" x 48" Aluminum Non-Reflectorized Traffic Sign.....	136.11	26.74
10 14 53 11-0152	EA	18" x 54" Aluminum Non-Reflectorized Traffic Sign.....	146.44	26.74
10 14 53 11-0153	EA	24" x 24" Aluminum Non-Reflectorized Traffic Sign.....	98.84	21.87
10 14 53 11-0154	EA	24" x 30" Aluminum Non-Reflectorized Traffic Sign.....	112.62	21.87
10 14 53 11-0155	EA	24" x 36" Aluminum Non-Reflectorized Traffic Sign.....	126.39	21.87
10 14 53 11-0156	EA	24" x 42" Aluminum Non-Reflectorized Traffic Sign.....	149.88	26.74
10 14 53 11-0157	EA	24" x 48" Aluminum Non-Reflectorized Traffic Sign.....	163.66	26.74
10 14 53 11-0158	EA	24" x 54" Aluminum Non-Reflectorized Traffic Sign.....	177.43	26.74
10 14 53 11-0159	EA	24" x 60" Aluminum Non-Reflectorized Traffic Sign.....	191.20	26.74
10 14 53 11-0160	EA	30" x 30" Aluminum Non-Reflectorized Traffic Sign.....	129.83	21.87
10 14 53 11-0161	EA	30" x 36" Aluminum Non-Reflectorized Traffic Sign.....	156.77	26.74
10 14 53 11-0162	EA	30" x 42" Aluminum Non-Reflectorized Traffic Sign.....	173.99	26.74
10 14 53 11-0163	EA	30" x 48" Aluminum Non-Reflectorized Traffic Sign.....	200.92	31.59
10 14 53 11-0164	EA	30" x 60" Aluminum Non-Reflectorized Traffic Sign.....	245.09	36.46
10 14 53 11-0165	EA	36" x 36" Aluminum Non-Reflectorized Traffic Sign.....	177.43	26.74
10 14 53 11-0166	EA	36" x 42" Aluminum Non-Reflectorized Traffic Sign.....	207.81	31.59
10 14 53 11-0167	EA	36" x 48" Aluminum Non-Reflectorized Traffic Sign.....	238.20	36.46
10 14 53 11-0168	EA	36" x 54" Aluminum Non-Reflectorized Traffic Sign.....	258.86	36.46
10 14 53 11-0169	EA	36" x 60" Aluminum Non-Reflectorized Traffic Sign.....	289.24	41.31
10 14 53 11-0170	EA	36" x 73" Aluminum Non-Reflectorized Traffic Sign.....	343.73	46.18
10 14 53 11-0171	EA	36" x 78" Aluminum Non-Reflectorized Traffic Sign.....	360.94	46.18
10 14 53 11-0172	EA	36" x 108" Aluminum Non-Reflectorized Traffic Sign.....	478.82	53.47
10 14 53 11-0173	EA	42" x 42" Aluminum Non-Reflectorized Traffic Sign.....	241.65	36.46
10 14 53 11-0174	EA	48" x 48" Aluminum Non-Reflectorized Traffic Sign.....	303.02	41.31
10 14 53 11-0175	EA	48" x 54" Aluminum Non-Reflectorized Traffic Sign.....	340.28	46.18
10 14 53 11-0176	EA	48" x 60" Aluminum Non-Reflectorized Traffic Sign.....	367.83	46.18
10 14 53 11-0177	EA	48" x 66" Aluminum Non-Reflectorized Traffic Sign.....	409.96	53.47
10 14 53 11-0178	EA	48" x 72" Aluminum Non-Reflectorized Traffic Sign.....	437.50	53.47
10 14 53 11-0179	EA	48" x 84" Aluminum Non-Reflectorized Traffic Sign.....	502.32	58.33
10 14 53 11-0180	EA	48" x 96" Aluminum Non-Reflectorized Traffic Sign.....	557.41	58.33
10 14 53 11-0181	EA	48" x 102" Aluminum Non-Reflectorized Traffic Sign.....	584.96	58.33
10 14 53 11-0182	EA	48" x 108" Aluminum Non-Reflectorized Traffic Sign.....	617.37	60.76
10 14 53 11-0183	EA	60" x 72" Aluminum Non-Reflectorized Traffic Sign.....	529.86	58.33
10 14 53 11-0184	EA	72" x 144" Aluminum Non-Reflectorized Traffic Sign.....	1,147.23	77.77
10 14 53 11-0185	EA	78" x 96" Aluminum Non-Reflectorized Traffic Sign.....	837.74	60.76
10 14 53 11-0186 Polyethylene Non-Reflectorized Traffic Signs (10 14 53 11-0081)				
10 14 53 11-0187	EA	6" x 12" Non-Reflective Polyethylene Traffic Sign.....	66.96	18.28
10 14 53 11-0188	EA	12" x 12" Non-Reflective Polyethylene Traffic Sign.....	73.16	19.44
10 14 53 11-0189	EA	12" x 18" Non-Reflective Polyethylene Traffic Sign.....	78.75	20.71
10 14 53 11-0190	EA	18" x 18" Non-Reflective Polyethylene Traffic Sign.....	103.07	21.87
10 14 53 11-0191	EA	18" x 24" Non-Reflective Polyethylene Traffic Sign.....	110.41	23.13
10 14 53 11-0192	EA	24" x 24" Non-Reflective Polyethylene Traffic Sign.....	127.82	24.31
10 14 53 11-0193 Signs For Overhead Sign Structures (10 14 53 11-0001)				
Note: Including horizontal Z-bars.				
10 14 53 11-0194	SF	From 30 To 360 SF Signs For Overhead Sign Structures.....	25.00	
		For Over 10' High, Add	13.00	
10 14 53 11-0195	VLF	Vertical Sign Hangers For Overhead Sign Structures, Per Hanger.....	32.50	
Note: Includes U-bolts, vertical aluminum Z-bars, clip angles and stainless steel hardware.				
10 14 53 11-0196 Flashing Beacon (10 14 53 11-0001)				

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR				TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST	UNIT COST
10 14 53 11-0197	EA	Flashing Beacon Assembly.....		1,342.29		197.11
10 14 53 11-0198		Aluminum Street Signs (10 14 53 11-0001)				
		Note: Excludes posts.				
10 14 53 11-0199		Aluminum Engineer Grade Street Signs (10 14 53 11-0198)				
10 14 53 11-0200	EA	6" High, Aluminum Engineer Grade Street Sign		82.74		9.72
		For Hi-Intensity Grade, Add		18.99		
10 14 53 11-0201	EA	8" High, Aluminum Engineer Grade Street Sign		93.91		9.72
		For Hi-Intensity Grade, Add		22.34		
10 14 53 11-0202	EA	9" High, Aluminum Engineer Grade Street Sign		102.23		9.72
		For Hi-Intensity Grade, Add		24.84		
10 14 53 11-0203		Street Sign Accessories (10 14 53 11-0198)				
10 14 53 11-0204	EA	Single Bracket And Post Cap For Street Sign.....		24.95		4.86
10 14 53 11-0205	EA	Double Bracket And Post Cap For Street Sign		24.95		4.86
10 14 53 11-0206		Sign Posts (10 14 53 11-0001)				
		Note: Excludes sign. See CSI section 32 31 13 13-0001 for auguring of holes and backfill.				
10 14 53 11-0207		U-Channel Sign Posts (10 14 53 11-0206)				
		Note: Excludes digging and concrete.				
10 14 53 11-0208		Baked Enamel U-Channel Sign Posts (10 14 53 11-0207)				
10 14 53 11-0209	EA	3' To 4' Baked Enamel U-Channel Sign Post Base		66.10		19.84
10 14 53 11-0210	EA	6' Baked Enamel U-Channel Sign Post		86.76		24.81
10 14 53 11-0211	EA	7' Baked Enamel U-Channel Sign Post		103.59		29.76
10 14 53 11-0212	EA	8' Baked Enamel U-Channel Sign Post		121.29		34.73
10 14 53 11-0213	EA	10' Baked Enamel U-Channel Sign Post		146.36		42.16
10 14 53 11-0214	EA	12' Baked Enamel U-Channel Sign Post		150.59		42.16
10 14 53 11-0215		Galvanized Steel U-Channel Sign Posts (10 14 53 11-0207)				
10 14 53 11-0216	EA	3' To 4' Galvanized Steel U-Channel Sign Post Base.....		71.54		19.84
10 14 53 11-0217	EA	6' Galvanized Steel U-Channel Sign Post.....		95.40		24.81
10 14 53 11-0218	EA	7' Galvanized Steel U-Channel Sign Post.....		123.14		29.76
10 14 53 11-0219	EA	8' Galvanized Steel U-Channel Sign Post.....		142.90		34.73
10 14 53 11-0220	EA	10' Galvanized Steel U-Channel Sign Post.....		162.09		42.16
10 14 53 11-0221	EA	12' Galvanized Steel U-Channel Sign Post.....		164.28		42.16
10 14 53 11-0222		Fiberglass Or Composite Plastic U-Channel Sign Posts (10 14 53 11-0207)				
10 14 53 11-0223	EA	3' To 4' Fiberglass Or Composite Plastic U-Channel Sign Post Base.....		64.82		19.84
10 14 53 11-0224	EA	6' Fiberglass Or Composite Plastic U-Channel Sign Post.....		83.97		24.81
10 14 53 11-0225	EA	7' Fiberglass Or Composite Plastic U-Channel Sign Post.....		100.22		29.76
10 14 53 11-0226	EA	8' Fiberglass Or Composite Plastic U-Channel Sign Post.....		117.27		34.73
10 14 53 11-0227	EA	10' Fiberglass Or Composite Plastic U-Channel Sign Post.....		139.07		42.16
10 14 53 11-0228	EA	12' Fiberglass Or Composite Plastic U-Channel Sign Post.....		146.27		42.16
10 14 53 11-0229		Tubular Sign Posts (10 14 53 11-0206)				
		Note: Excludes digging and concrete.				
10 14 53 11-0230		2-3/8" Diameter, Galvanized Steel Tubular Sign Post (10 14 53 11-0229)				
10 14 53 11-0231	EA	6", 2-3/8" Diameter, Galvanized Steel Tubular Sign Post.....		96.30		24.81
10 14 53 11-0232	EA	7", 2-3/8" Diameter, Galvanized Steel Tubular Sign Post.....		114.27		29.76
10 14 53 11-0233	EA	8", 2-3/8" Diameter, Galvanized Steel Tubular Sign Post.....		134.98		34.73
10 14 53 11-0234	EA	10", 2-3/8" Diameter, Galvanized Steel Tubular Sign Post.....		173.91		42.16
10 14 53 11-0235	EA	12", 2-3/8" Diameter, Galvanized Steel Tubular Sign Post.....		188.75		42.16
10 14 53 11-0236		Square Sign Posts (10 14 53 11-0206)				
		Note: Excludes digging and concrete.				
10 14 53 11-0237		Galvanized Steel Square Sign Posts (10 14 53 11-0236)				
10 14 53 11-0238	EA	3' To 4' Galvanized Steel Square Sign Post Base		72.75		19.84
10 14 53 11-0239	EA	6' Galvanized Steel Square Sign Post		115.87		24.81
10 14 53 11-0240	EA	7' Galvanized Steel Square Sign Post		135.88		29.76
10 14 53 11-0241	EA	8' Galvanized Steel Square Sign Post		158.49		34.73
10 14 53 11-0242	EA	10' Galvanized Steel Square Sign Post		193.53		42.16
10 14 53 11-0243	EA	12' Galvanized Steel Square Sign Post		203.89		42.16
10 14 53 11-0244		Standard Driven Street Sign Posts, Square (10 14 53 11-0236)				
10 14 53 11-0245	EA	12" x 2" Square 12 Gauge Galvanized Steel Sign Post With 1'-6" x 2-1/2" Square Sleeve And 2'-6" x 2-1/4" Square Anchor Driven Into Earth.....		243.51		42.16



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 53 11-0246		Other Sign Posts And Bases (10 14 53 11-0001) Note: For breakaway post systems, base posts are driven in, sign posts bolted to base post using lap splice hardware kit.		
10 14 53 11-0247		2.5 LB/FT Breakaway Sign Posts And Base Posts (10 14 53 11-0246)		
10 14 53 11-0248		Base Posts, 2.5 LB/LF, For Breakaway Sign Posts (10 14 53 11-0247)		
10 14 53 11-0249	EA	Base Post for 2.5 LB/LF Breakaway Sign Post.....	98.87	24.31
10 14 53 11-0250	EA	Lap Splice Hardware For 2.5 LB/LF Breakaway Sign Post.....	59.98	19.44
10 14 53 11-0251		Breakaway Sign Posts, 2.5 LB/LF (10 14 53 11-0247)		
10 14 53 11-0252	LF	2.5 LB/LF Breakaway Sign Post.....	12.43	2.43
10 14 53 11-0253		4 LB/FT Breakaway Sign Posts And Base Posts (10 14 53 11-0246)		
10 14 53 11-0254		Base Posts, 4 LB/LF, For Breakaway Sign Posts (10 14 53 11-0253)		
10 14 53 11-0255	EA	Base Post For 4 LB/LF Breakaway Sign Post.....	103.37	29.16
10 14 53 11-0256	EA	Lap Splice Hardware for 4 LB/LF Breakaway Sign Post.....	59.98	19.44
10 14 53 11-0257		Breakaway Sign Posts, 4 LB/LF (10 14 53 11-0253)		
10 14 53 11-0258	LF	4 LB/LF Breakaway Sign Post.....	15.22	2.43
10 14 53 11-0259		Driven Sign Posts (10 14 53 11-0246)		
10 14 53 11-0260		Driven Posts, 2.5 LB/LF (10 14 53 11-0259)		
10 14 53 11-0261	LF	2.5 LB/LF Driven Post.....	13.40	3.40
10 14 53 11-0262		Driven Posts, 4 LB/LF (10 14 53 11-0259)		
10 14 53 11-0263	LF	4 LB/LF Driven Post.....	16.68	3.89
10 14 53 11-0264		Omni-Directional Breakaway System For Sign Posts And Light Poles (10 14 53 11-0246)		
10 14 53 11-0265		Omni-Directional Breakaway Systems For Signs (10 14 53 11-0264) Note: Break-Safe as manufactured by Trampo Industries. Tasks are organized by post type and size. Includes hinges, anchors, all associated parts and drilling.		
10 14 53 11-0266	EA	Omni-Directional Breakaway System For 6" To 8" Wide Flange (Trampo B525).....	1,435.74	
10 14 53 11-0267	EA	Omni-Directional Breakaway System For 10" To 21" Wide Flange (Trampo B650).....	1,529.77	
10 14 53 11-0268	EA	Omni-Directional Breakaway System For Standard I Beam Or W6x9 Flange (Trampo A14 And A16).....	1,048.78	
10 14 53 11-0269	EA	Omni-Directional Breakaway System For 3" To 4.5" Outside Diameter Pipe (Trampo A3 And A4.5).....	918.59	
10 14 53 11-0270	EA	Omni-Directional Breakaway System For Square Tube (Trampo AS3 And AS4).....	1,041.55	
10 14 53 11-0271	EA	Omni-Directional Breakaway System For U-Channels (Trampo AU4 To AU6).....	990.92	
10 14 53 11-0272	EA	Omni-Directional Breakaway System For U-Channels Embedded (Trampo AUX4 To AUX6).....	1,074.10	
10 14 53 11-0273		Omni-Directional Breakaway Systems For Poles (10 14 53 11-0264) Note: Pole-Safe as Manufactured by Trampo Industries. Tasks are organized by bolt size. Includes four couplings, all associated parts, drilling and can be for new or for retro-fitting existing poles.		
10 14 53 11-0274	EA	Omni-Directional Breakaway System For Poles With 5/8" Couplings.....	486.41	
10 14 53 11-0275	EA	Omni-Directional Breakaway System For Poles With 3/4" Couplings.....	509.94	
10 14 53 11-0276	EA	Omni-Directional Breakaway System For Poles With 1" Couplings.....	529.56	
10 14 53 11-0277	EA	Omni-Directional Breakaway System For Poles With 1 1/4" Couplings.....	804.15	
10 14 53 11-0278	EA	Skirt For Omni-Directional Breakaway System For Poles With Bolt Circle Diameter Of 10" To Less Than 15".....	70.61	
10 14 53 11-0279	EA	Skirt For Omni-Directional Breakaway System For Poles With Bolt Circle Diameter Of 15" To 20".....	94.15	
10 14 53 11-0280		Sign Post Accessories (10 14 53 11-0001)		
10 14 53 11-0281		Sign Post Brackets (10 14 53 11-0280)		
10 14 53 11-0282	EA	2-3/8" Outside Diameter, Single Side Sign Bracket Set..... Note: Includes 2 single side sign post brackets	49.23	7.29
10 14 53 11-0283	EA	2-3/8" Outside Diameter, Double Side Sign Bracket Set..... Note: Includes 2 double side sign post brackets	65.94	12.15
10 14 53 11-0284	EA	4" To 12" Diameter, Buckle Bracket Set..... Note: Includes 2 stainless steel straps, 2 brackets and fastener hardware	59.56	9.72
10 14 53 11-0285		Sign Post Caps (10 14 53 11-0280)		
10 14 53 11-0286	EA	2-3/8" Diameter, Galvanized, Flat Traffic Sign Post Cap (EC-2).....	22.64	4.86
10 14 53 11-0287		Sign Post Replacement Bolts (10 14 53 11-0280)		
10 14 53 11-0288	EA	Signage Fasteners Replacement..... Note: Includes two 5/16" x 2" long bolts, two 5/16" nuts And four 5/16" washers	15.91	

10	10	Specialties
	10 10	Information Specialties
	10 14	Signage



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
10 14 53 11-0289		Removal Of Signs (10 14 53 11) Note: Includes structural supports.			
10 14 53 11-0290	EA	>4 To 10 SF Sign Area, Sign Removal	194.43		
10 14 53 11-0291	EA	>10 To 20 SF Sign Area, Sign Removal	466.63		
10 14 53 11-0292	EA	>20 To 40 SF Sign Area, Sign Removal	699.95		
10 14 53 11-0293	EA	>40 To 100 SF Sign Area, Sign Removal	1,139.08		
10 14 53 11-0294		Removal And Reinstallation Of Signs (10 14 53 11) Note: Includes structural supports.			
10 14 53 11-0295	EA	>4 To 10 SF Sign Area, Removal And Reinstallation Of Sign	296.39		
10 14 53 11-0296	EA	>10 To 20 SF Sign Area, Removal And Reinstallation Of Sign	703.34		
10 14 53 11-0297	EA	>20 SF To 40 SF Sign Area, Removal And Reinstallation Of Sign	1,052.81		
10 14 53 11-0298	EA	>40 SF To 100 SF Sign Area, Removal And Reinstallation Of Sign	1,711.31		
10 14 53 11-0299	EA	Removal And Reinstallation Of Street Sign On Post	111.80		
10 14 53 11-0300	EA	Removal And Relocation Of Traffic Light	399.03		
		Note: Excludes electrical hookup.			
10 14 56		Bridge Signage (10 14)			
10 14 56 00-0001		Bridge And Truss Mounted Signs (10 14 56)			
10 14 56 00-0002		Removal Of Bridge And Truss Mounted Signs (10 14 56 00-0001)			
10 14 56 00-0003	CF	Removal Of Foundation	18.16		
		Note: Including Excavation			
10 14 56 00-0004	LF	Removal Of Truss And Supports	227.63		
10 14 56 00-0005	SF	Removal Of Sign Face	10.41		
10 14 56 00-0006	SF	Removal Of Legend	17.35		
10 14 56 00-0007	EA	Removal Of Changeable Message Panel	200.10		
10 14 56 00-0008	EA	Removal Of Posts And Supports, Per Post	104.05		
10 14 56 00-0009		Fabricate And Install Bridge And Truss Mounted Signs (10 14 56 00-0001)			
10 14 56 00-0010	CY	Foundation For Sign Excavation, Backfill, Compaction, Concrete, Rebar, Forms And Finish	603.19		
10 14 56 00-0011	LF	Telescoping Steel Ground Posts	100.85		
10 14 56 00-0012	LF	Overhead Steel Mounting Framework	1,786.11		
10 14 56 00-0013	LB	Ground Mounted Steel Structure	7.10		
10 14 56 00-0014		Fabricate And Install New 12" Extruded Aluminum Channel (10 14 56 00-0001) Note: Includes reflective face with reflective legend.			
10 14 56 00-0015	SF	1 To 49.9 SF, 12" Extruded Aluminum Channel Including Reflective Face With Reflective Legend	126.45		
10 14 56 00-0016	SF	50 To 99.9 SF, 12" Extruded Aluminum Channel Including Reflective Face With Reflective Legend	112.75		
10 14 56 00-0017	SF	100 To 149.9 SF, 12" Extruded Aluminum Channel Including Reflective Face With Reflective Legend	100.84		
10 14 56 00-0018	SF	>150 SF, 12" Extruded Aluminum Channel Including Reflective Face With Reflective Legend	90.63		
10 14 56 00-0019		Fabricate And Install New Reflective Messages On Sign Face (10 14 56 00-0001)			
10 14 56 00-0020		One Color/3 Dimensional Demountable Letters (10 14 56 00-0019)			
10 14 56 00-0021	EA	6" Capital Height Letter	31.57		
10 14 56 00-0022	EA	8" Capital Height Letter	37.24		
10 14 56 00-0023	EA	10" Capital Height Letter	42.85		
10 14 56 00-0024	EA	12" Capital Height Letter	47.93		
10 14 56 00-0025	EA	14" Capital Height Letter	50.84		
10 14 56 00-0026		Two Color Legend Shields-Die Cut Vinyl Engineer Grade (10 14 56 00-0019)			
10 14 56 00-0027	EA	6" Legend/Shields	32.55		
10 14 56 00-0028	EA	8" Legend/Shields	38.55		
10 14 56 00-0029	EA	10" Legend/Shields	44.48		
10 14 56 00-0030	EA	12" Legend/Shields	49.89		
10 14 56 00-0031	EA	14" Legend/Shields	53.15		
10 14 56 00-0032		Fabricate And Install New Changeable Message Panel (10 14 56 00-0001)			
10 14 56 00-0033	SF	One Color Hi-Intensity Die Cut Vinyl Letters on Demountable Panel	37.71		
10 14 63		Electronic Message Signage (10 14)			
10 14 63 00-0001		Dynamic Signs (10 14 63)			
10 14 63 00-0002		Programming/Software And Repair (10 14 63 00-0001)			
10 14 63 00-0003	HR	Programming Message, Graphic Visuals, Movement Of Message, And Timing Of Visuals On Screen	195.56		
10 14 63 00-0004	HR	Repair/Replacement Of Electronic Sign And Computer Components	122.22		
10 14 63 00-0005	HR	Repair Flip Disks Or Light Source	122.22		
10 14 63 00-0006		Fabricate And Install New Sign Cabinets (10 14 63 00-0001)			



Specialties			10
Information Specialties			10 10
Signage			10 14

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 63 00-0007		Cabinet For Flip Disk Display (10 14 63 00-0006)		
10 14 63 00-0008	SF	1 To 99 SF Cabinet.....	219.42	
10 14 63 00-0009	SF	100 To 200 SF Cabinet.....	179.66	
10 14 63 00-0010		Fabricate And Install New Sign Face Components (10 14 63 00-0001)		
10 14 63 00-0011		Enhanced Flip Disk Display (10 14 63 00-0010)		
10 14 63 00-0012	EA	Enhanced Flip Disk.....	156.35	
10 14 63 00-0013	SF	Lexan Lens For Flip Disk Sign.....	61.98	
10 14 63 00-0014		Disappearing Copy Sign (10 14 63 00-0010)		
10 14 63 00-0015	SF	1 To 49.9 SF, Disappearing Copy Sign	45.06	
10 14 63 00-0016	SF	=>50 SF, Disappearing Copy Sign	32.46	
10 14 63 00-0017		Fabricate And Install Transfer Lights And Signs (10 14 63 00-0001)		
10 14 63 00-0018	EA	Passenger Transfer Signage	624.80	
10 20 Interior Specialties (10)				
10 21 Compartments and Cubicles (10 20)				
10 21 13 Toilet Compartments (10 21)				
10 21 13 13 Metal Toilet Compartments (10 21 13)				
10 21 13 13-0001		Enamel Coated Steel Toilet Partitions And Urinal Screens (10 21 13 13) Note: Complete toilet partitions for corner installations. Includes 1" door, 1-1/4" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of galvanized sheet metal, cleaned, primed and finished with oven baked enamel or epoxy coating.		
10 21 13 13-0002		Enamel Coated Steel Toilet Partitions (10 21 13 13-0001) Note: All colors.		
10 21 13 13-0003		Floor Anchored, Enamel Coated Steel, Complete Toilet Partitions (10 21 13 13-0002)		
10 21 13 13-0004	EA	36" x 60", Floor Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition	1,017.72	122.06
		For >10, Deduct	-77.36	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 13-0005	EA	60" x 60", Floor Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,232.35	132.91
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 13-0006	EA	60" x 78", Floor Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,316.56	138.34
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 13-0007		Overhead Braced, Enamel Coated Steel, Complete Toilet Partitions (10 21 13 13-0002) Note: Includes headrail.		
10 21 13 13-0008	EA	36" x 60", Overhead Braced, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition	1,057.27	149.19
		For >10, Deduct	-75.89	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 13-0009	EA	60" x 60", Overhead Braced, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,229.64	160.04
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 13-0010	EA	60" x 78", Overhead Braced, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,300.23	165.46
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 13-0011		Floor And Ceiling Anchored, Enamel Coated Steel, Complete Toilet Partitions (10 21 13 13-0002) Note: Excludes above ceiling steel.		
10 21 13 13-0012	EA	36" x 60", Floor And Ceiling Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition	1,247.84	176.32
		For >10, Deduct	-89.52	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 13-0013	EA	60" x 60", Floor And Ceiling Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,456.76	187.17
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 13-0014	EA	60" x 78", Floor And Ceiling Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,530.51	192.59
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 13-0015		Ceiling Hung, Enamel Coated Steel, Complete Toilet Partitions (10 21 13 13-0002) Note: Excludes above ceiling steel.		

10 Specialties**10 20 Interior Specialties****10 21 Compartments and Cubicles**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 13-0016	EA	36" x 60", Ceiling Hung, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition..... <i>For >10, Deduct</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	1,202.52 -79.56 247.17	203.44
10 21 13 13-0017	EA	60" x 60", Ceiling Hung, Enamel Coated Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	1,446.57 247.17	214.29
10 21 13 13-0018	EA	60" x 78", Ceiling Hung, Enamel Coated Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	1,528.63 247.17	219.72
10 21 13 13-0019		Enamel Coated Steel Urinal Screens (10 21 13 13-0001) Note: All colors.		
10 21 13 13-0020		Floor Anchored, Enamel Coated Steel, Urinal Screens (10 21 13 13-0019)		
10 21 13 13-0021	EA	24" x 58" x 1", Floor Anchored, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	537.71 68.48	75.92
10 21 13 13-0022	EA	36" x 58" x 1", Floor Anchored, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	596.34 68.48	81.34
10 21 13 13-0023	EA	48" x 58" x 1", Floor Anchored, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	656.78 68.48	86.77
10 21 13 13-0024		Wall Hung, Enamel Coated Steel, Urinal Screens (10 21 13 13-0019)		
10 21 13 13-0025	EA	18" x 42" x 1", Wall Hung, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	302.87 68.48	65.07
10 21 13 13-0026	EA	24" x 42" x 1", Wall Hung, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	326.59 68.48	70.50
10 21 13 13-0027	EA	30" x 42" x 1", Wall Hung, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	344.77 68.48	75.92
10 21 13 13-0028		Wall Hung, Wedge Shaped, Enamel Coated Steel, Urinal Screens (10 21 13 13-0019)		
10 21 13 13-0029	EA	18" x 30" x 1", Wall Hung, Wedge Shaped, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	392.65 68.48	70.50
10 21 13 13-0030		Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screens (10 21 13 13-0019)		
10 21 13 13-0031	EA	18" x 58" x 1", Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	440.50 68.48	70.50
10 21 13 13-0032	EA	24" x 58" x 1", Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	469.73 68.48	75.92
10 21 13 13-0033	EA	30" x 58" x 1", Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	498.94 68.48	81.34
10 21 13 13-0034		Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screens (10 21 13 13-0019)		
10 21 13 13-0035	EA	22" x 58" x 1", Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	497.28 68.48	75.92
10 21 13 13-0036	EA	34" x 58" x 1", Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	533.86 68.48	81.34
10 21 13 13-0037	EA	46" x 58" x 1", Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	590.64 68.48	86.77
10 21 13 13-0038		Enamel Coated Steel Toilet Partition Doors, Panels And Pilasters (10 21 13 13-0001) Note: All colors.		
10 21 13 13-0039		Enamel Coated Steel, Toilet Partition Doors (10 21 13 13-0038)		
10 21 13 13-0040	EA	24" x 58" x 1", Enamel Coated Steel, Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	322.70 110.20	21.70
10 21 13 13-0041	EA	26" x 58" x 1", Enamel Coated Steel, Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	330.05 110.20	21.70
10 21 13 13-0042	EA	30" x 58" x 1", Enamel Coated Steel, Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	349.85 110.20	23.33
10 21 13 13-0043	EA	34" x 58" x 1", Enamel Coated Steel, ADA Compliant Toilet Partition Door..... <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	382.92 110.20	23.33
10 21 13 13-0044	EA	36" x 58" x 1", Enamel Coated Steel, ADA Compliant Toilet Partition Door..... <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	390.27 110.20	23.33
10 21 13 13-0045		Enamel Coated Steel, Toilet Partition Panels (10 21 13 13-0038)		
10 21 13 13-0046	EA	6" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	230.48 68.48	32.55
10 21 13 13-0047	EA	12" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	254.28 68.48	35.26
10 21 13 13-0048	EA	18" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	278.07 68.48	37.98
10 21 13 13-0049	EA	24" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	301.88 68.48	40.69
10 21 13 13-0050	EA	30" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	325.69 68.48	43.40



Specialties			10
Interior Specialties			10 20
Compartments and Cubicles			10 21

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 13-0051	EA		36" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	349.47 68.48	46.12
10 21 13 13-0052	EA		42" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	371.44 68.48	48.83
10 21 13 13-0053	EA		48" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	395.24 68.48	51.54
10 21 13 13-0054	EA		55" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	411.69 68.48	54.25
10 21 13 13-0055	EA		58" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Panel Reinforced At ADA Grab Bar, Add</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	421.21 42.00 68.48	55.33
10 21 13 13-0056	EA		60" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Panel Reinforced At ADA Grab Bar, Add</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	433.65 42.00 68.48	56.96
10 21 13 13-0057	EA		70" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Panel Reinforced At ADA Grab Bar, Add</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	474.00 42.00 68.48	59.67
10 21 13 13-0058	EA		78" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel..... <i>For Panel Reinforced At ADA Grab Bar, Add</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	508.81 42.00 68.48	62.39
10 21 13 13-0059 70" Long, Enamel Coated Steel, Toilet Partition Pilasters (10 21 13 13-0038)					
10 21 13 13-0060	EA		Up To 4" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	175.87 68.48	16.28
10 21 13 13-0061	EA		5" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	194.17 68.48	18.98
10 21 13 13-0062	EA		6" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	214.29 68.48	21.70
10 21 13 13-0063	EA		8" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	249.12 68.48	24.41
10 21 13 13-0064	EA		10" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	282.10 68.48	27.12
10 21 13 13-0065	EA		12" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	315.08 68.48	29.84
10 21 13 13-0066	EA		18" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	406.88 68.48	32.55
10 21 13 13-0067	EA		22" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	467.43 68.48	35.26
10 21 13 13-0068	EA		24" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	502.25 68.48	37.98
10 21 13 13-0069 82" Long, Enamel Coated Steel, Toilet Partition Pilasters (10 21 13 13-0038)					
10 21 13 13-0070	EA		Up To 4" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	140.96 68.48	16.28
10 21 13 13-0071	EA		5" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	153.74 68.48	18.98
10 21 13 13-0072	EA		6" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	168.35 68.48	21.70
10 21 13 13-0073	EA		8" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	190.32 68.48	24.41
10 21 13 13-0074	EA		10" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	210.44 68.48	27.12
10 21 13 13-0075	EA		12" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	232.39 68.48	29.84
10 21 13 13-0076	EA		18" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	287.44 68.48	32.55
10 21 13 13-0077	EA		22" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	324.11 68.48	35.26
10 21 13 13-0078	EA		24" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	346.06 68.48	37.98
10 21 13 13-0079 96" To 120" Long, Enamel Coated Steel, Partition Pilasters (10 21 13 13-0038)					
10 21 13 13-0080	EA		Up To 4" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	195.91 68.48	21.70
10 21 13 13-0081	EA		5" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	214.21 68.48	24.41
10 21 13 13-0082	EA		6" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	234.33 68.48	27.12
10 21 13 13-0083	EA		8" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	269.15 68.48	29.84
10 21 13 13-0084	EA		10" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	302.14 68.48	32.55
10 21 13 13-0085	EA		12" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	335.13 68.48	35.26
10 21 13 13-0086	EA		18" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	426.91 68.48	37.98
10 21 13 13-0087	EA		22" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	487.47 68.48	40.69
10 21 13 13-0088	EA		24" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	522.30 68.48	43.40

10	10	Specialties
	10 20	Interior Specialties
	10 21	Compartments and Cubicles



		MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 14 Stainless-Steel Toilet Compartments (10 21 13)						
10 21 13 14-0001	Stainless Steel Toilet Partitions And Urinal Screens (10 21 13 14)			Note: Complete toilet partitions for corner installations. Includes 1" door, 1-1/4" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of type 304 stainless steel. Includes satin finish.		
10 21 13 14-0002	Stainless Steel Toilet Partitions (10 21 13 14-0001)					
10 21 13 14-0003	Floor Anchored, Stainless Steel, Complete Toilet Partitions (10 21 13 14-0002)					
10 21 13 14-0004	EA	36" x 60", Floor Anchored, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition		2,335.05	122.06	
		For >10, Deduct		-209.09		
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		731.82		
10 21 13 14-0005	EA	60" x 60", Floor Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition		2,820.48	132.91	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		894.13		
10 21 13 14-0006	EA	60" x 78", Floor Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition		2,954.22	138.34	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		937.14		
10 21 13 14-0007	Overhead Braced, Stainless Steel, Complete Toilet Partitions (10 21 13 14-0002)			Note: Includes headrail.		
10 21 13 14-0008	EA	36" x 60", Overhead Braced, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition		1,973.84	149.19	
		For >10, Deduct		-167.55		
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		586.41		
10 21 13 14-0009	EA	60" x 60", Overhead Braced, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition		2,404.14	160.04	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		729.42		
10 21 13 14-0010	EA	60" x 78", Overhead Braced, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition		2,620.42	165.46	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		801.32		
10 21 13 14-0011	Floor And Ceiling Anchored, Stainless Steel, Complete Toilet Partitions (10 21 13 14-0002)			Note: Excludes above ceiling steel.		
10 21 13 14-0012	EA	36" x 60", Floor And Ceiling Anchored, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition		2,736.16	176.32	
		For >10, Deduct		-238.35		
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		834.24		
10 21 13 14-0013	EA	60" x 60", Floor And Ceiling Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition		2,934.78	187.17	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		896.16		
10 21 13 14-0014	EA	60" x 78", Floor And Ceiling Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition		3,072.44	192.59	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		940.54		
10 21 13 14-0015	Ceiling Hung, Stainless Steel, Complete Toilet Partitions (10 21 13 14-0002)			Note: Excludes above ceiling steel.		
10 21 13 14-0016	EA	36" x 60", Ceiling Hung, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition		2,737.14	203.44	
		For >10, Deduct		-233.03		
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		815.59		
10 21 13 14-0017	EA	60" x 60", Ceiling Hung, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition		3,333.94	214.29	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		1,016.87		
10 21 13 14-0018	EA	60" x 78", Ceiling Hung, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition		3,506.10	219.72	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add		247.17		
		For Diamond Pattern Finish, Add		1,073.33		
10 21 13 14-0019	Stainless Steel Urinal Screens (10 21 13 14-0001)					
10 21 13 14-0020	Floor Anchored, Stainless Steel, Urinal Screens (10 21 13 14-0019)					
10 21 13 14-0021	EA	24" x 58" x 1", Floor Anchored, Stainless Steel, Urinal Screen		768.25	75.92	
		For Heavy Gauge Full-Height SS Brackets, Add		68.48		
		For Diamond Pattern Finish, Add		215.75		
10 21 13 14-0022	EA	36" x 58" x 1", Floor Anchored, Stainless Steel, Urinal Screen		869.95	81.34	
		For Heavy Gauge Full-Height SS Brackets, Add		68.48		
		For Diamond Pattern Finish, Add		247.54		



		Specialties	10
		Interior Specialties	10 20
		Compartments and Cubicles	10 21

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 14-0023	EA	48" x 58" x 1", Floor Anchored, Stainless Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	888.22 68.48 250.15	86.77
10 21 13 14-0024		Wall Hung, Stainless Steel, Urinal Screens (10 21 13 14-0019)		
10 21 13 14-0025	EA	18" x 42" x 1", Wall Hung, Stainless Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	567.47 68.48 153.06	65.07
10 21 13 14-0026	EA	24" x 42" x 1", Wall Hung, Stainless Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	614.03 68.48 165.56	70.50
10 21 13 14-0027	EA	30" x 42" x 1", Wall Hung, Stainless Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	670.41 68.48 181.50	75.92
10 21 13 14-0028		Wall Hung And Post Supported, Stainless Steel, Urinal Screens (10 21 13 14-0019)		
10 21 13 14-0029	EA	18" x 58" x 1", Wall Hung And Post Supported, Stainless Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	923.62 68.48 273.92	70.50
10 21 13 14-0030	EA	24" x 58" x 1", Wall Hung And Post Supported, Stainless Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	967.93 68.48 285.63	75.92
10 21 13 14-0031	EA	30" x 58" x 1", Wall Hung And Post Supported, Stainless Steel, Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	1,012.01 68.48 297.27	81.34
10 21 13 14-0032		Wall Hung And Overhead Braced, Stainless Steel, Urinal Screens (10 21 13 14-0019)		
10 21 13 14-0033	EA	22" x 58" x 1", Wall Hung And Overhead Braced, Stainless Steel, Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	768.25 68.48 215.75	75.92
10 21 13 14-0034	EA	34" x 58" x 1", Wall Hung And Overhead Braced, Stainless Steel, Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	869.94 68.48 247.54	81.34
10 21 13 14-0035	EA	46" x 58" x 1", Wall Hung And Overhead Braced, Stainless Steel, Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	975.89 68.48 280.83	86.77
10 21 13 14-0036		Stainless Steel Toilet Partition Doors, Panels And Pilasters (10 21 13 14-0001)		
10 21 13 14-0037		Stainless Steel, Toilet Partition Doors (10 21 13 14-0036)		
10 21 13 14-0038	EA	24" x 58" x 1", Stainless Steel, Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For Diamond Pattern Finish, Add</i>	509.70 110.20 163.21	21.70
10 21 13 14-0039	EA	26" x 58" x 1", Stainless Steel, Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For Diamond Pattern Finish, Add</i>	583.35 110.20 188.98	21.70
10 21 13 14-0040	EA	30" x 58" x 1", Stainless Steel, Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For Diamond Pattern Finish, Add</i>	598.99 110.20 192.56	24.41
10 21 13 14-0041	EA	34" x 58" x 1", Stainless Steel, ADA Compliant Toilet Partition Door..... <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For Diamond Pattern Finish, Add</i>	620.24 110.20 199.99	24.41
10 21 13 14-0042	EA	36" x 58" x 1", Stainless Steel, ADA Compliant Toilet Partition Door..... <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For Diamond Pattern Finish, Add</i>	626.16 110.20 202.07	24.41
10 21 13 14-0043		Stainless Steel, Toilet Partition Panels (10 21 13 14-0036)		
10 21 13 14-0044	EA	6" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	439.27 68.48 130.96	32.55
10 21 13 14-0045	EA	12" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	487.92 68.48 146.09	35.26
10 21 13 14-0046	EA	18" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	508.28 68.48 151.32	37.98
10 21 13 14-0047	EA	24" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	531.48 68.48 157.54	40.69
10 21 13 14-0048	EA	30" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	570.48 68.48 169.28	43.40
10 21 13 14-0049	EA	36" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	615.85 68.48 183.27	46.12
10 21 13 14-0050	EA	42" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	720.94 68.48 218.15	48.83

10 Specialties**10 20 Interior Specialties****10 21 Compartments and Cubicles**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 14-0051	EA		48" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	789.53 68.48 240.26	51.54
10 21 13 14-0052	EA		55" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	809.91 68.48 245.49	54.25
10 21 13 14-0053	EA		58" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	850.30 68.48 258.87	55.33
10 21 13 14-0054	EA		60" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	903.43 68.48 276.33	56.96
10 21 13 14-0055	EA		70" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	946.60 68.48 289.53	59.67
10 21 13 14-0056	EA		78" x 58" x 1", Stainless Steel, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	1,038.93 68.48 319.96	62.39
10 21 13 14-0057			70" Long, Stainless Steel, Toilet Partition Pilasters (10 21 13 14-0036)		
10 21 13 14-0058	EA		Up To 4" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	305.13 68.48 95.40	16.28
10 21 13 14-0059	EA		5" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	332.17 68.48 102.97	18.98
10 21 13 14-0060	EA		6" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	360.86 68.48 111.11	21.70
10 21 13 14-0061	EA		8" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	411.17 68.48 126.82	24.41
10 21 13 14-0062	EA		10" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	461.46 68.48 142.52	27.12
10 21 13 14-0063	EA		12" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	511.76 68.48 158.23	29.84
10 21 13 14-0064	EA		18" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	650.16 68.48 204.77	32.55
10 21 13 14-0065	EA		22" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	745.34 68.48 236.18	35.26
10 21 13 14-0066	EA		24" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	795.64 68.48 251.89	37.98
10 21 13 14-0067			82" Long, Stainless Steel, Toilet Partition Pilasters (10 21 13 14-0036)		
10 21 13 14-0068	EA		Up To 4" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	232.90 68.48 70.12	16.28
10 21 13 14-0069	EA		5" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	252.04 68.48 74.92	18.98
10 21 13 14-0070	EA		6" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	271.87 68.48 79.96	21.70
10 21 13 14-0071	EA		8" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	353.34 68.48 106.58	24.41
10 21 13 14-0072	EA		10" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	398.84 68.48 120.61	27.12
10 21 13 14-0073	EA		12" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	412.57 68.48 123.52	29.84
10 21 13 14-0074	EA		18" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	467.61 68.48 140.88	32.55
10 21 13 14-0075	EA		22" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	527.61 68.48 159.98	35.26
10 21 13 14-0076	EA		24" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	560.09 68.48 169.45	37.98
10 21 13 14-0077			96" To 120" Long, Stainless Steel, Toilet Partition Pilasters (10 21 13 14-0036)		
10 21 13 14-0078	EA		Up To 4" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	334.27 68.48 101.80	21.70



Specialties			10
Interior Specialties			10 20
Compartments and Cubicles			10 21

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 14-0079	EA	5" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	366.29 68.48 111.11	24.41
10 21 13 14-0080	EA	6" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	396.64 68.48 119.84	27.12
10 21 13 14-0081	EA	8" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	455.25 68.48 138.45	29.84
10 21 13 14-0082	EA	10" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	512.20 68.48 156.49	32.55
10 21 13 14-0083	EA	12" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	569.16 68.48 174.52	35.26
10 21 13 14-0084	EA	18" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	732.48 68.48 229.79	37.98
10 21 13 14-0085	EA	22" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	840.96 68.48 265.85	40.69
10 21 13 14-0086	EA	24" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For Diamond Pattern Finish, Add</i>	899.58 68.48 284.47	43.40
10 21 13 16 Plastic-Laminate-Clad Toilet Compartments (10 21 13)				
10 21 13 16-0001		Laminated Plastic Toilet Partitions And Urinal Screens (10 21 13 16) Note: Complete toilet partitions for corner installations. Includes 1" door, 1" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of a sandwich of high pressure decorative plastic laminate bonded to a solid industrial-grade particle board.		
10 21 13 16-0002		Laminated Plastic Toilet Partitions (10 21 13 16-0001) Note: Includes all standard Bobrick colors.		
10 21 13 16-0003		Floor Anchored, Laminated Plastic, Complete Toilet Partitions (10 21 13 16-0002)		
10 21 13 16-0004	EA	36" x 60", Floor Anchored, Laminated Plastic, One Compartment Corner Unit, Complete Toilet Partition <i>For >10, Deduct</i> <i>For Cast Stainless Steel Hardware, Add</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	1,449.26 -120.51 198.53 247.17	122.06
10 21 13 16-0005	EA	60" x 60", Floor Anchored, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Cast Stainless Steel Hardware, Add</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	1,779.52 198.55 247.17	132.91
10 21 13 16-0006	EA	60" x 78", Floor Anchored, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Cast Stainless Steel Hardware, Add</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	1,917.10 198.56 247.17	138.34
10 21 13 16-0007		Overhead Braced, Laminated Plastic, Complete Toilet Partitions (10 21 13 16-0002) Note: Includes headrail.		
10 21 13 16-0008	EA	36" x 60", Overhead Braced, Laminated Plastic, One Compartment Corner Unit, Complete Toilet Partition <i>For >10, Deduct</i> <i>For Cast Stainless Steel Hardware, Add</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	1,562.34 -126.40 198.57 247.17	149.19
10 21 13 16-0009	EA	60" x 60", Overhead Braced, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Cast Stainless Steel Hardware, Add</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	1,907.31 198.59 247.17	160.04
10 21 13 16-0010	EA	60" x 78", Overhead Braced, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Cast Stainless Steel Hardware, Add</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	2,055.91 198.59 247.17	165.46
10 21 13 16-0011		Ceiling Hung, Laminated Plastic, Complete Toilet Partitions (10 21 13 16-0002) Note: Excludes above ceiling steel.		
10 21 13 16-0012	EA	36" x 60", Ceiling Hung, Laminated Plastic, One Compartment Corner Unit, Complete Toilet Partition <i>For >10, Deduct</i> <i>For Cast Stainless Steel Hardware, Add</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	2,087.43 -168.06 198.65 247.17	203.44
10 21 13 16-0013	EA	60" x 60", Ceiling Hung, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Cast Stainless Steel Hardware, Add</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	2,443.70 198.66 247.17	214.29
10 21 13 16-0014	EA	60" x 78", Ceiling Hung, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Cast Stainless Steel Hardware, Add</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	2,581.27 198.67 247.17	219.72

10	10	Specialties
	10 20	Interior Specialties
	10 21	Compartments and Cubicles



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 16-0015			Laminated Plastic Urinal Screens (10 21 13 16-0001) Note: Includes all standard Bobrick colors.		
10 21 13 16-0016			Floor Anchored, Laminated Plastic, Urinal Screens (10 21 13 16-0015)		
10 21 13 16-0017	EA		24" x 58" x 1", Floor Anchored, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	601.29 68.48	75.92
10 21 13 16-0018	EA		36" x 58" x 1", Floor Anchored, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	656.23 68.48	81.34
10 21 13 16-0019	EA		48" x 58" x 1", Floor Anchored, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	675.72 68.48	86.77
10 21 13 16-0020			Wall Hung, Laminated Plastic, Urinal Screens (10 21 13 16-0015)		
10 21 13 16-0021	EA		18" x 42" x 1", Wall Hung, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	464.69 68.48	65.07
10 21 13 16-0022	EA		24" x 42" x 1", Wall Hung, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	488.13 68.48	70.50
10 21 13 16-0023	EA		30" x 42" x 1", Wall Hung, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	510.42 68.48	75.92
10 21 13 16-0024			Wall Hung And Post Supported, Laminated Plastic, Urinal Screens (10 21 13 16-0015)		
10 21 13 16-0025	EA		18" x 58" x 1", Wall Hung And Post Supported, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	622.89 68.48	70.50
10 21 13 16-0026	EA		24" x 58" x 1", Wall Hung And Post Supported, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	684.01 68.48	75.92
10 21 13 16-0027	EA		30" x 58" x 1", Wall Hung And Post Supported, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	750.41 68.48	81.34
10 21 13 16-0028			Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screens (10 21 13 16-0015)		
10 21 13 16-0029	EA		24" x 58" x 1", Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	572.85 68.48	70.50
10 21 13 16-0030	EA		36" x 58" x 1", Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	629.04 68.48	75.92
10 21 13 16-0031	EA		48" x 58" x 1", Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add	647.82 68.48	81.34
10 21 13 16-0032			Laminated Plastic Toilet Partition Doors, Panels And Pilasters (10 21 13 16-0001) Note: Includes all standard Bobrick colors.		
10 21 13 16-0033			Laminated Plastic, Toilet Partition Doors (10 21 13 16-0032)		
10 21 13 16-0034	EA		24" x 58" x 1", Laminated Plastic, Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add	488.93 110.20	21.70
10 21 13 16-0035	EA		26" x 58" x 1", Laminated Plastic, Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add	532.22 110.20	21.70
10 21 13 16-0036	EA		30" x 58" x 1", Laminated Plastic, Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add	549.46 110.20	24.41
10 21 13 16-0037	EA		34" x 58" x 1", Laminated Plastic, Americans With Disabilities Act Compliant Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add	562.84 110.20	24.41
10 21 13 16-0038	EA		36" x 58" x 1", Laminated Plastic, Americans With Disabilities Act Compliant Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add	575.43 110.20	24.41
10 21 13 16-0039			Laminated Plastic, Toilet Partition Panels (10 21 13 16-0032)		
10 21 13 16-0040	EA		6" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	240.57 68.48	32.55
10 21 13 16-0041	EA		12" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	266.40 68.48	35.26
10 21 13 16-0042	EA		18" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	292.23 68.48	37.98
10 21 13 16-0043	EA		24" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	319.10 68.48	40.69
10 21 13 16-0044	EA		30" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	343.89 68.48	43.40
10 21 13 16-0045	EA		36" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	370.87 68.48	46.12
10 21 13 16-0046	EA		42" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	378.69 68.48	48.83
10 21 13 16-0047	EA		48" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	388.03 68.48	51.54
10 21 13 16-0048	EA		55" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	408.44 68.48	54.25
10 21 13 16-0049	EA		58" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	425.91 68.48	55.33
10 21 13 16-0050	EA		60" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	445.32 68.48	56.96
10 21 13 16-0051	EA		70" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	509.79 68.48	59.67
10 21 13 16-0052	EA		78" x 58" x 1", Laminated Plastic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add	582.89 68.48	62.39



Specialties			10
Interior Specialties			10 20
Compartments and Cubicles			10 21

MINOR		DESCRIPTION	TOTAL DIRECT		DEMOLITION
CSI	UOM		UNIT COST	UNIT COST	
10 21 13 16-0053 69" Long, Laminated Plastic, Toilet Partition Pilasters (10 21 13 16-0032)					
10 21 13 16-0054	EA	Up To 4" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster.....	200.21		16.28
		For 1-1/4" Pilaster, Add	13.83		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	167.66		
10 21 13 16-0055	EA	5" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	230.83		18.98
		For 1-1/4" Pilaster, Add	15.91		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	192.85		
10 21 13 16-0056	EA	6" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	236.25		21.70
		For 1-1/4" Pilaster, Add	15.91		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	192.85		
10 21 13 16-0057	EA	8" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	260.57		24.41
		For 1-1/4" Pilaster, Add	17.47		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	211.74		
10 21 13 16-0058	EA	10" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	271.50		27.12
		For 1-1/4" Pilaster, Add	17.92		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	217.25		
10 21 13 16-0059	EA	12" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	295.03		29.84
		For 1-1/4" Pilaster, Add	19.42		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	235.36		
10 21 13 16-0060	EA	18" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	377.60		32.55
		For 1-1/4" Pilaster, Add	25.78		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	312.50		
10 21 13 16-0061	EA	22" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	458.59		35.26
		For 1-1/4" Pilaster, Add	32.01		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	388.06		
10 21 13 16-0062	EA	24" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	515.18		37.98
		For 1-1/4" Pilaster, Add	36.24		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	439.23		
10 21 13 16-0063 83" Long, Laminated Plastic, Toilet Partition Pilasters (10 21 13 16-0032)					
10 21 13 16-0064	EA	Up To 4" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster.....	398.57		16.28
		For 1-1/4" Pilaster, Add	30.20		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	366.02		
10 21 13 16-0065	EA	5" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	440.21		18.98
		For 1-1/4" Pilaster, Add	33.18		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	402.23		
10 21 13 16-0066	EA	6" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	445.63		21.70
		For 1-1/4" Pilaster, Add	33.18		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	402.23		
10 21 13 16-0067	EA	8" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	481.76		24.41
		For 1-1/4" Pilaster, Add	35.72		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	432.93		
10 21 13 16-0068	EA	10" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	525.75		27.12
		For 1-1/4" Pilaster, Add	38.90		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	471.50		
10 21 13 16-0069	EA	12" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	561.08		29.84
		For 1-1/4" Pilaster, Add	41.37		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	501.41		
10 21 13 16-0070	EA	18" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	699.95		32.55
		For 1-1/4" Pilaster, Add	52.38		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	634.85		
10 21 13 16-0071	EA	22" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	797.86		35.26
		For 1-1/4" Pilaster, Add	60.00		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	727.33		
10 21 13 16-0072	EA	24" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	818.23		37.98
		For 1-1/4" Pilaster, Add	61.24		
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For Steel Core Pilaster, Add	742.28		

10 21 13 19 Plastic Toilet Compartments (10 21 13)

10	10	Specialties
	10 20	Interior Specialties
	10 21	Compartments and Cubicles



MINOR			TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION			UNIT COST		UNIT COST
10 21 13 19-0001		Recycled Solid Polymer (HDPE) Toilet Partitions And Urinal Screens (10 21 13 19) Note: Complete toilet partitions for corner installations. Includes 1" door, 1" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of high density polyethylene (HDPE). Includes Class B fire rating.			
10 21 13 19-0002		Recycled Solid Plastic (HDPE) Toilet Partitions (10 21 13 19-0001) Note: Includes all standard Columbia Partitions colors.			
10 21 13 19-0003		Overhead Braced, Recycled Solid Plastic (HDPE), Complete Toilet Partitions (10 21 13 19-0002) Note: Includes headrail.			
10 21 13 19-0004	EA	36" x 60", Overhead Braced, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition	1,868.92		149.19
		For >10, Deduct	-157.06		
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17		
		For NFPA Class A, Add	973.74		
10 21 13 19-0005	EA	60" x 60", Overhead Braced, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,304.26		160.04
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17		
		For NFPA Class A, Add	1,230.19		
10 21 13 19-0006	EA	60" x 78", Overhead Braced, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,555.19		165.46
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17		
		For NFPA Class A, Add	1,379.04		
10 21 13 19-0007		Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), Complete Toilet Partitions (10 21 13 19-0002) Note: Excludes above ceiling steel.			
10 21 13 19-0008	EA	36" x 60", Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition	1,863.69		176.32
		For >10, Deduct	-151.11		
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17		
		For NFPA Class A, Add	936.86		
10 21 13 19-0009	EA	60" x 60", Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,337.44		187.17
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17		
		For NFPA Class A, Add	1,217.13		
10 21 13 19-0010	EA	60" x 78", Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,588.36		192.59
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17		
		For NFPA Class A, Add	1,365.97		
10 21 13 19-0011		Ceiling Hung, Recycled Solid Plastic (HDPE), Complete Toilet Partitions (10 21 13 19-0002) Note: Excludes above ceiling steel.			
10 21 13 19-0012	EA	36" x 60", Ceiling Hung, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition	1,952.20		203.44
		For >10, Deduct	-154.53		
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17		
		For NFPA Class A, Add	958.10		
10 21 13 19-0013	EA	60" x 60", Ceiling Hung, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,320.22		214.29
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17		
		For NFPA Class A, Add	1,172.81		
10 21 13 19-0014	EA	60" x 78", Ceiling Hung, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,571.13		219.72
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17		
		For NFPA Class A, Add	1,321.65		
10 21 13 19-0015		Recycled Solid Plastic (HDPE) Urinal Screens (10 21 13 19-0001) Note: Includes all standard Columbia Partitions colors.			
10 21 13 19-0016		Wall Hung, Recycled Solid Plastic (HDPE), Urinal Screens (10 21 13 19-0015)			
10 21 13 19-0017	EA	18" x 42" x 1", Wall Hung, Recycled Solid Plastic (HDPE), Urinal Screen	431.02		65.07
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For NFPA Class A, Add	186.54		
10 21 13 19-0018	EA	24" x 42" x 1", Wall Hung, Recycled Solid Plastic (HDPE), Urinal Screen	453.72		70.50
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For NFPA Class A, Add	193.89		
10 21 13 19-0019		Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screens (10 21 13 19-0015)			
10 21 13 19-0020	EA	18" x 42" x 1", Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screen	549.96		70.50
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For NFPA Class A, Add	253.56		
10 21 13 19-0021	EA	24" x 42" x 1", Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screen	697.10		75.92
		For Heavy Gauge Full-Height SS Brackets, Add	68.48		
		For NFPA Class A, Add	338.06		



			Specialties	10
			Interior Specialties	10 20
			Compartment and Cubicles	10 21

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0022	EA	30" x 42" x 1", Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	775.07 68.48 379.68	81.34
10 21 13 19-0023		Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screens (10 21 13 19-0015)		
10 21 13 19-0024	EA	24" x 55" x 1", Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	560.81 68.48 253.56	75.92
10 21 13 19-0025	EA	36" x 55" x 1", Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	707.94 68.48 338.06	81.34
10 21 13 19-0026	EA	48" x 55" x 1", Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	841.59 68.48 414.20	86.77
10 21 13 19-0027		Recycled Solid Plastic (HDPE) Toilet Partition Doors, Panels And Pilasters (10 21 13 19-0001) Note: Includes all standard Columbia Partitions colors.		
10 21 13 19-0028		Recycled Solid Plastic (HDPE), Toilet Partition Doors (10 21 13 19-0027)		
10 21 13 19-0029	EA	24" x 55" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For NFPA Class A, Add</i>	447.65 110.20 250.64	21.70
10 21 13 19-0030	EA	26" x 55" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For NFPA Class A, Add</i>	484.44 110.20 273.44	21.70
10 21 13 19-0031	EA	30" x 55" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For NFPA Class A, Add</i>	526.38 110.20 296.08	24.41
10 21 13 19-0032	EA	34" x 55" x 1", Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For NFPA Class A, Add</i>	600.83 110.20 342.24	24.41
10 21 13 19-0033	EA	36" x 55" x 1", Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door <i>For Heavy Gauge Full-Height SS Hinge, Add</i> <i>For NFPA Class A, Add</i>	618.45 110.20 353.16	24.41
10 21 13 19-0034		Recycled Solid Plastic (HDPE), Toilet Partition Panels (10 21 13 19-0027)		
10 21 13 19-0035	EA	6" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	154.70 68.48 55.55	32.55
10 21 13 19-0036	EA	12" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	249.73 68.48 111.10	35.26
10 21 13 19-0037	EA	18" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	344.74 68.48 166.65	37.98
10 21 13 19-0038	EA	24" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	403.02 68.48 199.42	40.69
10 21 13 19-0039	EA	30" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	488.86 68.48 249.27	43.40
10 21 13 19-0040	EA	36" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	522.40 68.48 266.71	46.12
10 21 13 19-0041	EA	42" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	586.92 68.48 303.35	48.83
10 21 13 19-0042	EA	48" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	662.23 68.48 346.67	51.54
10 21 13 19-0043	EA	55" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	723.61 68.48 381.37	54.25
10 21 13 19-0044	EA	58" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	739.34 68.48 389.78	55.33
10 21 13 19-0045	EA	60" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	764.28 68.48 403.22	56.96
10 21 13 19-0046	EA	70" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	864.57 68.48 462.03	59.67
10 21 13 19-0047	EA	78" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	932.10 68.48 500.54	62.39
10 21 13 19-0048		82" Long, Recycled Solid Plastic (HDPE), Toilet Partition Pilasters (10 21 13 19-0027)		

10	10	Specialties
	10 20	Interior Specialties
	10 21	Compartments and Cubicles



MINOR		DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
CSI	UOM			
10 21 13 19-0049	EA	Up To 4" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	205.15 68.48 107.01	16.28
10 21 13 19-0050	EA	5" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	227.89 68.48 117.74	18.98
10 21 13 19-0051	EA	6" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	247.58 68.48 126.59	21.70
10 21 13 19-0052	EA	8" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	265.77 68.48 134.50	24.41
10 21 13 19-0053	EA	10" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	298.45 68.48 151.40	27.12
10 21 13 19-0054	EA	12" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	331.10 68.48 168.29	29.84
10 21 13 19-0055	EA	18" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	456.08 68.48 242.41	32.55
10 21 13 19-0056	EA	22" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	515.88 68.48 276.12	35.26
10 21 13 19-0057	EA	24" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	561.78 68.48 301.21	37.98
10 21 13 19-0058		96" To 120", Recycled Solid Plastic (HDPE), Toilet Partition Pilasters (10 21 13 19-0027)		
10 21 13 19-0059	EA	Up To 4" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	250.13 68.48 128.17	21.70
10 21 13 19-0060	EA	5" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	275.23 68.48 140.37	24.41
10 21 13 19-0061	EA	6" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	303.11 68.48 154.29	27.12
10 21 13 19-0062	EA	8" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	343.61 68.48 176.04	29.84
10 21 13 19-0063	EA	10" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	384.50 68.48 198.03	32.55
10 21 13 19-0064	EA	12" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	425.01 68.48 219.78	35.26
10 21 13 19-0065	EA	18" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	546.06 68.48 291.47	37.98
10 21 13 19-0066	EA	22" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	611.34 68.48 328.58	40.69
10 21 13 19-0067	EA	24 x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	664.94 68.48 358.44	43.40
10 21 13 19-0068		Anti-microbial Recycled Solid Polymer (HDPE) Toilet Partitions And Urinal Screens (10 21 13 19) Note: Complete toilet partitions for corner installations. Includes 1" door, 1" pilaster, 1" separator panel, trim shoes, and hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and hardware as required. Constructed of high density polyethylene (HDPE). Includes Class B fire rating.		
10 21 13 19-0069		Anti-microbial Recycled Solid Plastic (HDPE) Toilet Partitions (10 21 13 19-0068) Note: Includes all standard Columbia Partitions colors.		
10 21 13 19-0070		Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Complete Toilet Partitions (10 21 13 19-0069) Note: Includes headrail.		
10 21 13 19-0071	EA	36" x 60", Overhead Braced, Anti-microbial Solid Plastic (High Density Polyethylene), One Compartment Corner Unit, Complete Toilet Partition..... For >10, Deduct For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	2,418.61 -212.02 247.17 1,314.55	149.19
10 21 13 19-0072	EA	60" x 60", Overhead Braced, Anti-microbial Solid Plastic (High Density Polyethylene), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition..... For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	2,998.74 247.17 1,660.77	160.04



		Specialties	10
		Interior Specialties	10 20
		Compartments and Cubicles	10 21

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0073	EA	60" x 78", Overhead Braced, Anti-microbial Solid Plastic (High Density Polyethylene), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition..... <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i> <i>For NFPA Class A, Add</i>	3,393.69 247.17 1,861.71	165.46
10 21 13 19-0074		Floor And Ceiling Anchored, Anti-microbial Recycled Solid Plastic (HDPE), Complete Toilet Partitions (10 21 13 19-0069) Note: Excludes above ceiling steel.		
10 21 13 19-0075	EA	36" x 60", Floor And Ceiling Anchored, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition <i>For >10, Deduct</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i> <i>For NFPA Class A, Add</i>	2,392.56 -203.99 247.17 1,264.76	176.32
10 21 13 19-0076	EA	60" x 60", Floor And Ceiling Anchored, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i> <i>For NFPA Class A, Add</i>	3,024.51 247.17 1,643.11	187.17
10 21 13 19-0077	EA	60" x 78", Floor And Ceiling Anchored, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i> <i>For NFPA Class A, Add</i>	3,359.47 247.17 1,844.06	192.59
10 21 13 19-0078		Ceiling Hung, Anti-microbial Recycled Solid Plastic (HDPE), Complete Toilet Partitions (10 21 13 19-0069) Note: Excludes above ceiling steel.		
10 21 13 19-0079	EA	36" x 60", Ceiling Hung, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition <i>For >10, Deduct</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i> <i>For NFPA Class A, Add</i>	2,493.07 -208.62 247.17 1,293.44	203.44
10 21 13 19-0080	EA	60" x 60", Ceiling Hung, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i> <i>For NFPA Class A, Add</i>	2,982.28 247.17 1,583.29	214.29
10 21 13 19-0081	EA	60" x 78", Ceiling Hung, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i> <i>For NFPA Class A, Add</i>	3,317.22 247.17 1,784.23	219.72
10 21 13 19-0082		Anti-microbial Recycled Solid Plastic (HDPE) Urinal Screens (10 21 13 19-0068) Note: Includes all standard Columbia Partitions colors.		
10 21 13 19-0083		Wall Hung, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screens (10 21 13 19-0082)		
10 21 13 19-0084	EA	18" x 42" x 1", Wall Hung, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	536.32 68.48 251.83	65.07
10 21 13 19-0085	EA	24" x 42" x 1", Wall Hung, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	559.31 68.48 259.35	70.50
10 21 13 19-0086		Wall Hung And Post Supported, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screens (10 21 13 19-0082)		
10 21 13 19-0087	EA	18" x 42" x 1", Wall Hung And Post Supported, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	877.09 68.48 456.38	70.50
10 21 13 19-0088	EA	24" x 42" x 1", Wall Hung And Post Supported, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	998.66 68.48 525.03	75.92
10 21 13 19-0089	EA	30" x 42" x 1", Wall Hung And Post Supported, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	1,064.57 68.48 559.17	81.34
10 21 13 19-0090		Wall Hung And Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screens (10 21 13 19-0082)		
10 21 13 19-0091	EA	24" x 55" x 1", Wall Hung And Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	703.92 68.48 342.29	75.92
10 21 13 19-0092	EA	36" x 55" x 1", Wall Hung And Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	898.78 68.48 456.38	81.34
10 21 13 19-0093	EA	48" x 55" x 1", Wall Hung And Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	1,075.42 68.48 559.17	86.77

10 Specialties**10 20 Interior Specialties****10 21 Compartments and Cubicles**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

10 21 13 19-0094	Anti-microbial Recycled Solid Plastic (HDPE) Toilet Partition Doors, Panels And Pilasters (10 21 13 19-0068)			
	Note: Includes all standard Columbia Partitions colors.			
10 21 13 19-0095	Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Doors (10 21 13 19-0094)			
10 21 13 19-0096	EA 24" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Door	589.13	21.70	
	For Heavy Gauge Full-Height SS Hinge, Add	110.20		
	For NFPA Class A, Add	338.35		
10 21 13 19-0097	EA 26" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Door	638.82	21.70	
	For Heavy Gauge Full-Height SS Hinge, Add	110.20		
	For NFPA Class A, Add	369.16		
10 21 13 19-0098	EA 30" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Door	693.53	24.41	
	For Heavy Gauge Full-Height SS Hinge, Add	110.20		
	For NFPA Class A, Add	399.71		
10 21 13 19-0099	EA 34" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door	794.04	24.41	
	For Heavy Gauge Full-Height SS Hinge, Add	110.20		
	For NFPA Class A, Add	462.03		
10 21 13 19-0100	EA 36" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door	817.82	24.41	
	For Heavy Gauge Full-Height SS Hinge, Add	110.20		
	For NFPA Class A, Add	476.77		
10 21 13 19-0101	Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panels (10 21 13 19-0094)			
10 21 13 19-0102	EA 6" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	186.05	32.55	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	74.99		
10 21 13 19-0103	EA 12" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	312.45	35.26	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	149.99		
10 21 13 19-0104	EA 18" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	438.83	37.98	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	224.99		
10 21 13 19-0105	EA 24" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	515.58	40.69	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	269.20		
10 21 13 19-0106	EA 30" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	629.57	43.40	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	336.51		
10 21 13 19-0107	EA 36" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	672.95	46.12	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	360.05		
10 21 13 19-0108	EA 42" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	758.16	48.83	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	409.52		
10 21 13 19-0109	EA 48" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	857.95	51.54	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	468.02		
10 21 13 19-0110	EA 55" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	938.91	54.25	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	514.85		
10 21 13 19-0111	EA 58" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	959.37	55.33	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	526.19		
10 21 13 19-0112	EA 60" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	991.89	56.96	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	544.34		
10 21 13 19-0113	EA 70" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	1,125.42	59.67	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	623.76		
10 21 13 19-0114	EA 78" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel	1,214.66	62.39	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	675.73		
10 21 13 19-0115	82" Long, Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilasters (10 21 13 19-0094)			
10 21 13 19-0116	EA Up To 4" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	265.56	16.28	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	144.47		
10 21 13 19-0117	EA 5" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	294.35	18.98	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	158.95		
10 21 13 19-0118	EA 6" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	319.04	21.70	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	170.90		
10 21 13 19-0119	EA 8" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	368.33	24.41	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	198.09		
10 21 13 19-0120	EA 10" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	413.90	27.12	
	For Heavy Gauge Full-Height SS Brackets, Add	68.48		
	For NFPA Class A, Add	222.98		



			Specialties	10
			Interior Specialties	10 20
			Comppartments and Cubicles	10 21

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0121	EA		12" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	459.41 68.48 247.84	29.84
10 21 13 19-0122	EA		18" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	592.92 68.48 327.25	32.55
10 21 13 19-0123	EA		22" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	671.75 68.48 372.76	35.26
10 21 13 19-0124	EA		24" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	731.31 68.48 406.63	37.98
10 21 13 19-0125			96" To 120", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilasters (10 21 13 19-0094)		
10 21 13 19-0126	EA		Up To 4" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	322.48 68.48 173.03	21.70
10 21 13 19-0127	EA		5" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	354.48 68.48 189.50	24.41
10 21 13 19-0128	EA		6" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	390.22 68.48 208.30	27.12
10 21 13 19-0129	EA		8" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	443.00 68.48 237.66	29.84
10 21 13 19-0130	EA		10" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	496.31 68.48 267.35	32.55
10 21 13 19-0131	EA		12" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	549.07 68.48 296.69	35.26
10 21 13 19-0132	EA		18" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	710.62 68.48 393.50	37.98
10 21 13 19-0133	EA		22" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	796.82 68.48 443.57	40.69
10 21 13 19-0134	EA		24 x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	867.28 68.48 483.89	43.40
10 21 13 19-0135			Solid Phenolic Toilet Partitions And Urinal Screens (10 21 13 19)		
Note: Complete toilet partitions for corner installations. Includes 3/4" door, 3/4" pilaster, 1/2" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of solid phenolic (resin impregnated kraft paper) core with a high pressure decorative matte surface finish as an integral part of the core material. Includes Class B fire rating.					
10 21 13 19-0136			Solid Phenolic Toilet Partitions (10 21 13 19-0135)		
Note: Includes all standard Bobrick colors.					
10 21 13 19-0137			Floor Anchored, Solid Phenolic, Complete Toilet Partitions (10 21 13 19-0136)		
10 21 13 19-0138	EA		36" x 60", Floor Anchored, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition..... For >10, Deduct For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	2,226.96 -198.28 247.17 428.60	122.06
10 21 13 19-0139	EA		60" x 60", Floor Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	2,742.99 247.17 533.50	132.91
10 21 13 19-0140	EA		60" x 78", Floor Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	3,067.13 247.17 599.83	138.34
10 21 13 19-0141			Overhead Braced, Solid Phenolic, Complete Toilet Partitions (10 21 13 19-0136)		
Note: Includes headrail.					
10 21 13 19-0142	EA		36" x 60", Overhead Braced, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition..... For >10, Deduct For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	2,466.57 -216.82 247.17 470.24	149.19
10 21 13 19-0143	EA		60" x 60", Overhead Braced, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	3,003.29 247.17 579.48	160.04
10 21 13 19-0144	EA		60" x 78", Overhead Braced, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	3,343.20 247.17 649.12	165.46

10	10	Specialties
	10 20	Interior Specialties
	10 21	Compartments and Cubicles



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
10 21 13 19-0145		Floor And Ceiling Anchored, Solid Phenolic, Complete Toilet Partitions (10 21 13 19-0136) Note: Excludes above ceiling steel.			
10 21 13 19-0146	EA	36" x 60", Floor And Ceiling Anchored, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition For >10, Deduct For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	2,537.76 -218.51 247.17 476.51	176.32	
10 21 13 19-0147	EA	60" x 60", Floor And Ceiling Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition..... For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	3,070.63 247.17 584.94	187.17	
10 21 13 19-0148	EA	60" x 78", Floor And Ceiling Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition..... For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	3,394.77 247.17 651.27	192.59	
10 21 13 19-0149		Ceiling Hung, Solid Phenolic, Complete Toilet Partitions (10 21 13 19-0136) Note: Excludes above ceiling steel.			
10 21 13 19-0150	EA	36" x 60", Ceiling Hung, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition..... For >10, Deduct For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	2,490.88 -208.40 247.17 457.98	203.44	
10 21 13 19-0151	EA	60" x 60", Ceiling Hung, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	3,006.54 247.17 562.80	214.29	
10 21 13 19-0152	EA	60" x 78", Ceiling Hung, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition For Heavy Gauge Full-Height SS Hinges And Brackets, Add For NFPA Class A, Add	3,330.66 247.17 629.13	219.72	
10 21 13 19-0153		Solid Phenolic Urinal Screens (10 21 13 19-0135) Note: Includes all standard Bobrick colors.			
10 21 13 19-0154		Floor Anchored, Solid Phenolic, Urinal Screens (10 21 13 19-0153)			
10 21 13 19-0155	EA	24" x 58" x 1/2", Floor Anchored, Solid Phenolic, Urinal Screen..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	798.09 68.48 143.30	75.92	
10 21 13 19-0156	EA	36" x 58" x 1/2", Floor Anchored, Solid Phenolic, Urinal Screen..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	904.18 68.48 163.85	81.34	
10 21 13 19-0157	EA	48" x 58" x 1/2", Floor Anchored, Solid Phenolic, Urinal Screen..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	1,088.99 68.48 200.92	86.77	
10 21 13 19-0158		Wall Hung, Solid Phenolic, Urinal Screens (10 21 13 19-0153)			
10 21 13 19-0159	EA	18" x 42" x 1/2", Wall Hung, Solid Phenolic, Urinal Screen..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	503.26 68.48 84.86	65.07	
10 21 13 19-0160	EA	24" x 42" x 1/2", Wall Hung, Solid Phenolic, Urinal Screen..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	584.94 68.48 100.28	70.50	
10 21 13 19-0161	EA	30" x 42" x 1/2", Wall Hung, Solid Phenolic, Urinal Screen..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	706.88 68.48 124.15	75.92	
10 21 13 19-0162		Wall Hung And Post Supported, Solid Phenolic, Urinal Screens (10 21 13 19-0153)			
10 21 13 19-0163	EA	18" x 58" x 1/2", Wall Hung And Post Supported, Solid Phenolic, Urinal Screen..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	509.25 68.48 84.38	70.50	
10 21 13 19-0164	EA	24" x 58" x 1/2", Wall Hung And Post Supported, Solid Phenolic, Urinal Screen..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	642.83 68.48 110.70	75.92	
10 21 13 19-0165	EA	30" x 58" x 1/2", Wall Hung And Post Supported, Solid Phenolic, Urinal Screen..... For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	754.62 68.48 132.44	81.34	
10 21 13 19-0166		Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screens (10 21 13 19-0153)			
10 21 13 19-0167	EA	22" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	824.49 68.48 150.58	70.50	
10 21 13 19-0168	EA	36" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	931.24 68.48 171.27	75.92	
10 21 13 19-0169	EA	48" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screen For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	1,119.60 68.48 209.09	81.34	



			Specialties	10
			Interior Specialties	10 20
			Comppartments and Cubicles	10 21

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
10 21 13 19-0170	Solid Phenolic Toilet Partition Doors, Panels And Pilasters (10 21 13 19-0135) Note: Includes all standard Bobrick colors.				
10 21 13 19-0171	Solid Phenolic, Toilet Partition Doors (10 21 13 19-0170)				
10 21 13 19-0172	EA 24" x 58" x 3/4", Solid Phenolic, Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add For NFPA Class A, Add	608.57 110.20 120.86		21.70	
10 21 13 19-0173	EA 26" x 58" x 3/4", Solid Phenolic, Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add For NFPA Class A, Add	629.83 110.20 125.32		21.70	
10 21 13 19-0174	EA 30" x 58" x 3/4", Solid Phenolic, Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add For NFPA Class A, Add	689.79 110.20 137.04		24.41	
10 21 13 19-0175	EA 34" x 58" x 3/4", Solid Phenolic, ADA Compliant Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add For NFPA Class A, Add	745.21 110.20 148.68		24.41	
10 21 13 19-0176	EA 36" x 58" x 3/4", Solid Phenolic, ADA Compliant Toilet Partition Door For Heavy Gauge Full-Height SS Hinge, Add For NFPA Class A, Add	802.13 110.20 160.63		24.41	
10 21 13 19-0177	Solid Phenolic, Toilet Partition Panels (10 21 13 19-0170)				
10 21 13 19-0178	EA 6" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	182.89 68.48 27.99		32.55	
10 21 13 19-0179	EA 12" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	247.17 68.48 40.62		35.26	
10 21 13 19-0180	EA 18" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	340.87 68.48 59.43		37.98	
10 21 13 19-0181	EA 24" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	435.60 68.48 78.46		40.69	
10 21 13 19-0182	EA 30" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	486.56 68.48 88.29		43.40	
10 21 13 19-0183	EA 36" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	540.11 68.48 98.67		46.12	
10 21 13 19-0184	EA 42" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	632.31 68.48 117.16		48.83	
10 21 13 19-0185	EA 48" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	727.29 68.48 136.24		51.54	
10 21 13 19-0186	EA 55" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	776.00 68.48 145.60		54.25	
10 21 13 19-0187	EA 58" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	797.85 68.48 149.84		55.33	
10 21 13 19-0188	EA 60" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	812.92 68.48 152.48		56.96	
10 21 13 19-0189	EA 70" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	938.00 68.48 177.88		59.67	
10 21 13 19-0190	EA 78" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	1,137.04 68.48 218.82		62.39	
10 21 13 19-0191	69" Long, Solid Phenolic, Toilet Partition Pilasters (10 21 13 19-0170)				
10 21 13 19-0192	EA Up To 4" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster For 1" Pilaster, Add For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	286.80 31.78 68.48 55.02		16.28	
10 21 13 19-0193	EA 5" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster For 1" Pilaster, Add For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	330.01 36.50 68.48 63.23		18.98	
10 21 13 19-0194	EA 6" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster For 1" Pilaster, Add For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	335.43 36.50 68.48 63.50		21.70	
10 21 13 19-0195	EA 8" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster For 1" Pilaster, Add For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	388.88 42.51 68.48 73.85		24.41	
10 21 13 19-0196	EA 10" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster For 1" Pilaster, Add For Heavy Gauge Full-Height SS Brackets, Add For NFPA Class A, Add	437.59 47.92 68.48 83.21		27.12	

10 Specialties**10 20 Interior Specialties****10 21 Compartments and Cubicles**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0197	EA		12" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	486.31	29.84
			For 1" Pilaster, Add	53.33	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	92.58	
10 21 13 19-0198	EA		16" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	624.76	32.55
			For 1" Pilaster, Add	69.96	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	120.78	
10 21 13 19-0199	EA		20" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	769.52	35.26
			For 1" Pilaster, Add	87.37	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	150.31	
10 21 13 19-0200	EA		24" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	808.00	37.98
			For 1" Pilaster, Add	91.51	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	157.53	
10 21 13 19-0201			83" Long, Solid Phenolic, Toilet Partition Pilasters (10 21 13 19-0170)		
10 21 13 19-0202	EA		Up To 4" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	315.14	16.28
			For 1" Pilaster, Add	35.32	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	60.97	
10 21 13 19-0203	EA		5" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	369.37	18.98
			For 1" Pilaster, Add	41.42	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	71.49	
10 21 13 19-0204	EA		6" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	374.79	21.70
			For 1" Pilaster, Add	41.42	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	71.76	
10 21 13 19-0205	EA		8" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	434.53	24.41
			For 1" Pilaster, Add	48.21	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	83.44	
10 21 13 19-0206	EA		10" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	491.12	27.12
			For 1" Pilaster, Add	54.61	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	94.46	
10 21 13 19-0207	EA		12" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	548.11	29.84
			For 1" Pilaster, Add	61.06	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	105.56	
10 21 13 19-0208	EA		16" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	716.86	32.55
			For 1" Pilaster, Add	81.47	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	140.12	
10 21 13 19-0209	EA		20" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	855.73	35.26
			For 1" Pilaster, Add	98.15	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	168.42	
10 21 13 19-0210	EA		24" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	899.72	37.98
			For 1" Pilaster, Add	102.97	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	176.79	
10 21 13 19-0211			96" To 120" Long, Solid Phenolic, Toilet Partition Pilasters (10 21 13 19-0170)		
10 21 13 19-0212	EA		Up To 4" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	354.32	21.70
			For 1" Pilaster, Add	38.87	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	67.46	
10 21 13 19-0213	EA		5" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	419.58	24.41
			For 1" Pilaster, Add	46.34	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	80.30	
10 21 13 19-0214	EA		6" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	425.00	27.12
			For 1" Pilaster, Add	46.34	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	80.57	
10 21 13 19-0215	EA		8" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	491.03	29.84
			For 1" Pilaster, Add	53.92	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	93.57	
10 21 13 19-0216	EA		10" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	555.49	32.55
			For 1" Pilaster, Add	61.30	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	106.24	
10 21 13 19-0217	EA		12" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	620.75	35.26
			For 1" Pilaster, Add	68.78	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
			For NFPA Class A, Add	119.07	



		Specialties	10
		Interior Specialties	10 20
		Compartments and Cubicles	10 21

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0218	EA		16" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster..... <i>For 1" Pilaster, Add</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	819.81 92.98 68.48 160.01	37.98
10 21 13 19-0219	EA		20" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster..... <i>For 1" Pilaster, Add</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	952.76 108.92 68.48 187.06	40.69
10 21 13 19-0220	EA		24" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster..... <i>For 1" Pilaster, Add</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i> <i>For NFPA Class A, Add</i>	1,002.27 114.43 68.48 196.59	43.40
10 21 13 19-0221			Solid Color Reinforced Composite Toilet Partitions And Urinal Screens (10 21 13 19) Note: Complete toilet partitions for corner installations. Includes 3/4" door, 3/4" pilaster, 1/2" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of solid color reinforced composite core with a high pressure decorative matte surface finish as an integral part of the core material.		
10 21 13 19-0222			Solid Color Reinforced Composite Toilet Partitions (10 21 13 19-0221) Note: Includes all standard Bobrick colors.		
10 21 13 19-0223			Floor Anchored, Solid Color Reinforced Composite, Complete Toilet Partitions (10 21 13 19-0222)		
10 21 13 19-0224	EA		36" x 60", Floor Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition <i>For >10, Deduct</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	2,464.90 -222.08 247.17	122.06
10 21 13 19-0225	EA		60" x 60", Floor Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	3,040.25 247.17	132.91
10 21 13 19-0226	EA		60" x 78", Floor Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	3,401.98 247.17	138.34
10 21 13 19-0227			Overhead Braced, Solid Color Reinforced Composite, Complete Toilet Partitions (10 21 13 19-0222) Note: Includes headrail.		
10 21 13 19-0228	EA		36" x 60", Overhead Braced, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition <i>For >10, Deduct</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	2,726.75 -242.84 247.17	149.19
10 21 13 19-0229	EA		60" x 60", Overhead Braced, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	3,325.27 247.17	160.04
10 21 13 19-0230	EA		60" x 78", Overhead Braced, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	3,704.67 247.17	165.46
10 21 13 19-0231			Floor And Ceiling Anchored, Solid Color Reinforced Composite, Complete Toilet Partitions (10 21 13 19-0222) Note: Excludes above ceiling steel.		
10 21 13 19-0232	EA		36" x 60", Floor And Ceiling Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition <i>For >10, Deduct</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	2,799.97 -244.73 247.17	176.32
10 21 13 19-0233	EA		60" x 60", Floor And Ceiling Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	3,394.19 247.17	187.17
10 21 13 19-0234	EA		60" x 78", Floor And Ceiling Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	3,755.92 247.17	192.59
10 21 13 19-0235			Ceiling Hung, Solid Color Reinforced Composite, Complete Toilet Partitions (10 21 13 19-0222) Note: Excludes above ceiling steel.		
10 21 13 19-0236	EA		36" x 60", Ceiling Hung, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition <i>For >10, Deduct</i> <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	2,740.95 -233.41 247.17	203.44
10 21 13 19-0237	EA		60" x 60", Ceiling Hung, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	3,315.89 247.17	214.29
10 21 13 19-0238	EA		60" x 78", Ceiling Hung, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition <i>For Heavy Gauge Full-Height SS Hinges And Brackets, Add</i>	3,677.61 247.17	219.72

10	10	Specialties
	10 20	Interior Specialties
	10 21	Compartments and Cubicles



MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
10 21 13 19-0239		Solid Color Reinforced Composite Urinal Screens (10 21 13 19-0221) Note: Includes all standard Bobrick colors.			
10 21 13 19-0240		Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screens (10 21 13 19-0239)			
10 21 13 19-0241	EA	24" x 58" x 1/2", Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	875.64 68.48		75.92
10 21 13 19-0242	EA	36" x 58" x 1/2", Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	993.15 68.48		81.34
10 21 13 19-0243	EA	48" x 58" x 1/2", Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,198.84 68.48		86.77
10 21 13 19-0244		Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screens (10 21 13 19-0239)			
10 21 13 19-0245	EA	18" x 42" x 1/2", Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	548.03 68.48		65.07
10 21 13 19-0246	EA	24" x 42" x 1/2", Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	638.22 68.48		70.50
10 21 13 19-0247	EA	30" x 42" x 1/2", Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	773.48 68.48		75.92
10 21 13 19-0248		Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screens (10 21 13 19-0239)			
10 21 13 19-0249	EA	18" x 58" x 1/2", Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	553.44 68.48		70.50
10 21 13 19-0250	EA	24" x 58" x 1/2", Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	701.75 68.48		75.92
10 21 13 19-0251	EA	30" x 58" x 1/2", Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	825.65 68.48		81.34
10 21 13 19-0252		Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screens (10 21 13 19-0239)			
10 21 13 19-0253	EA	22" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	906.51 68.48		70.50
10 21 13 19-0254	EA	36" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,024.77 68.48		75.92
10 21 13 19-0255	EA	48" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screen..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,234.43 68.48		81.34
10 21 13 19-0256		Solid Color Reinforced Composite Toilet Partition Doors, Panels And Pilasters (10 21 13 19-0221) Note: Includes all standard Bobrick colors. See CSI section 10 21 13 43-0001 for other accessories.			
10 21 13 19-0257		Solid Color Reinforced Composite, Toilet Partition Doors (10 21 13 19-0256)			
10 21 13 19-0258	EA	24" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door..... <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	676.39 110.20		21.70
10 21 13 19-0259	EA	26" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door..... <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	700.20 110.20		21.70
10 21 13 19-0260	EA	30" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door..... <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	766.71 110.20		24.41
10 21 13 19-0261	EA	34" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door..... <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	828.77 110.20		24.41
10 21 13 19-0262	EA	36" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door..... <i>For Heavy Gauge Full-Height SS Hinge, Add</i>	892.53 110.20		24.41
10 21 13 19-0263		Solid Color Reinforced Composite, Toilet Partition Panels (10 21 13 19-0256)			
10 21 13 19-0264	EA	6" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	197.02 68.48		32.55
10 21 13 19-0265	EA	12" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	268.36 68.48		35.26
10 21 13 19-0266	EA	18" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	372.66 68.48		37.98
10 21 13 19-0267	EA	24" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	478.10 68.48		40.69
10 21 13 19-0268	EA	30" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	534.53 68.48		43.40
10 21 13 19-0269	EA	36" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	593.86 68.48		46.12
10 21 13 19-0270	EA	42" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	696.47 68.48		48.83
10 21 13 19-0271	EA	48" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	802.20 68.48		51.54



Specialties			10
Interior Specialties			10 20
Compartments and Cubicles			10 21

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
10 21 13 19-0272	EA 55" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	856.10 68.48		54.25	
10 21 13 19-0273	EA 58" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	880.31 68.48		55.33	
10 21 13 19-0274	EA 60" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	896.80 68.48		56.96	
10 21 13 19-0275	EA 70" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,036.23 68.48		59.67	
10 21 13 19-0276	EA 78" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel..... <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,258.52 68.48		62.39	
10 21 13 19-0277	69" Long, Solid Color Reinforced Composite, Toilet Partition Pilasters (10 21 13 19-0256)				
10 21 13 19-0278	EA Up To 4" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	317.31 35.60		16.28	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0279	EA 5" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	365.06 40.69		18.98	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0280	EA 6" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	370.48 40.69		21.70	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0281	EA 8" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	429.68 47.61		24.41	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0282	EA 10" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	483.59 53.67		27.12	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0283	EA 12" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	537.50 59.73		29.84	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0284	EA 16" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	691.92 78.35		32.55	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0285	EA 20" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	853.40 97.86		35.26	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0286	EA 24" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	895.85 102.49		37.98	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0287	83" Long, Solid Color Reinforced Composite, Toilet Partition Pilasters (10 21 13 19-0256)				
10 21 13 19-0288	EA Up To 4" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	349.05 39.56		16.28	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0289	EA 5" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	409.14 46.40		18.98	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0290	EA 6" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	414.56 46.40		21.70	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0291	EA 8" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	480.82 54.00		24.41	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0292	EA 10" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	543.54 61.16		27.12	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0293	EA 12" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	606.73 68.38		29.84	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0294	EA 16" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	795.07 91.25		32.55	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0295	EA 20" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	949.95 109.93		35.26	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0296	EA 24" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	998.57 115.33		37.98	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0297	96" To 120" Long, Solid Color Reinforced Composite, Toilet Partition Pilasters (10 21 13 19-0256)				
10 21 13 19-0298	EA Up To 4" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	391.64 43.53		21.70	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0299	EA 5" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	464.07 51.91		24.41	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			
10 21 13 19-0300	EA 6" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster <i>For 1" Pilaster, Add</i>	469.49 51.91		27.12	
	<i>For Heavy Gauge Full-Height SS Brackets, Add</i>	68.48			

10	10	Specialties
	10 20	Interior Specialties
	10 21	Compartments and Cubicles



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0301	EA		8" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster.....	542.79	29.84
			For 1" Pilaster, Add	60.39	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
10 21 13 19-0302	EA		10" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster.....	614.34	32.55
			For 1" Pilaster, Add	68.66	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
10 21 13 19-0303	EA		12" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster.....	686.77	35.26
			For 1" Pilaster, Add	77.03	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
10 21 13 19-0304	EA		16" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster.....	909.07	37.98
			For 1" Pilaster, Add	104.14	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
10 21 13 19-0305	EA		20" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster.....	1,057.32	40.69
			For 1" Pilaster, Add	121.99	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
10 21 13 19-0306	EA		24" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster.....	1,112.12	43.40
			For 1" Pilaster, Add	128.16	
			For Heavy Gauge Full-Height SS Brackets, Add	68.48	
10 21 13 19-0307			Solid Polyester (Corian) Toilet Partitions And Urinal Screens (10 21 13 19)		
			Note: Complete toilet partitions for corner installations. Includes 1/2" door (1" at edge), 1" pilaster, 1/2" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Produced or cast by combining unsaturated polyester resin with a combination of fillers, pigments and catalysts.		
10 21 13 19-0308			Solid Polyester (Corian) Toilet Partitions (10 21 13 19-0307)		
			Note: Small particulate finish.		
10 21 13 19-0309			Floor Anchored, Solid Polyester (Corian), Complete Toilet Partitions (10 21 13 19-0308)		
10 21 13 19-0310	EA		36" x 60", Floor Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition.....	4,969.76	122.06
			For >10, Deduct	-472.56	
			For Solid Color Material (No Particulate), Deduct	-1,086.89	
			For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 19-0311	EA		60" x 60", Floor Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition.....	6,007.65	132.91
			For Solid Color Material (No Particulate), Deduct	-1,320.62	
			For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 19-0312	EA		60" x 78", Floor Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition.....	6,665.96	138.34
			For Solid Color Material (No Particulate), Deduct	-1,469.53	
			For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 19-0313			Overhead Braced, Solid Polyester (Corian), Complete Toilet Partitions (10 21 13 19-0308)		
10 21 13 19-0314	EA		36" x 60", Overhead Braced, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition.....	5,152.72	149.19
			For >10, Deduct	-485.44	
			For Solid Color Material (No Particulate), Deduct	-1,116.50	
			For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 19-0315	EA		60" x 60", Overhead Braced, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition.....	6,784.26	160.04
			For Solid Color Material (No Particulate), Deduct	-1,486.76	
			For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 19-0316	EA		60" x 78", Overhead Braced, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition.....	7,515.07	165.46
			For Solid Color Material (No Particulate), Deduct	-1,652.35	
			For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 19-0317			Floor And Ceiling Anchored, Solid Polyester (Corian), Complete Toilet Partitions (10 21 13 19-0308)		
			Note: Excludes above ceiling steel.		
10 21 13 19-0318	EA		36" x 60", Floor And Ceiling Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition.....	5,768.45	176.32
			For >10, Deduct	-541.58	
			For Solid Color Material (No Particulate), Deduct	-1,245.64	
			For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 19-0319	EA		60" x 60", Floor And Ceiling Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition.....	7,767.50	187.17
			For Solid Color Material (No Particulate), Deduct	-1,700.43	
			For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 19-0320	EA		60" x 78", Floor And Ceiling Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition.....	8,497.75	192.59
			For Solid Color Material (No Particulate), Deduct	-1,865.89	
			For Heavy Gauge Full-Height SS Hinges And Brackets, Add	247.17	
10 21 13 19-0321			Ceiling Hung, Solid Polyester (Corian), Complete Toilet Partitions (10 21 13 19-0308)		
			Note: Excludes above ceiling steel.		



			Specialties	10
			Interior Specialties	10 20
			Compartments and Cubicles	10 21

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0322 EA 36" x 60", Ceiling Hung, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition For >10, Deduct For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Hinges And Brackets, Add Partition	5,615.75 -540.89 -1,244.04 247.17	203.44
10 21 13 19-0323 EA 60" x 60", Ceiling Hung, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	7,447.88 -1,614.43 247.17	214.29
10 21 13 19-0324 EA 60" x 78", Ceiling Hung, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	8,178.10 -1,779.89 247.17	219.72
10 21 13 19-0325 Solid Polyester (Corian) Urinal Screens (10 21 13 19-0307)		
10 21 13 19-0326 Floor Anchored, Solid Polyester (Corian), Urinal Screens (10 21 13 19-0325)		
10 21 13 19-0327 EA 24" x 58" x 1/2", Floor Anchored, Solid Polyester (Corian), Urinal Screen..... For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	1,353.86 -276.46 68.48	75.92
10 21 13 19-0328 EA 36" x 58" x 1/2", Floor Anchored, Solid Polyester (Corian), Urinal Screen..... For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	1,796.35 -375.74 68.48	81.34
10 21 13 19-0329 EA 48" x 58" x 1/2", Floor Anchored, Solid Polyester (Corian), Urinal Screen..... For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	2,238.85 -475.02 68.48	86.77
10 21 13 19-0330 Wall Hung, Solid Polyester (Corian), Urinal Screens (10 21 13 19-0325)		
10 21 13 19-0331 EA 18" x 42" x 1/2", Wall Hung, Solid Polyester (Corian), Urinal Screen..... For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	682.24 -126.98 68.48	65.07
10 21 13 19-0332 EA 24" x 42" x 1/2", Wall Hung, Solid Polyester (Corian), Urinal Screen..... For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	877.10 -169.31 68.48	70.50
10 21 13 19-0333 EA 30" x 42" x 1/2", Wall Hung, Solid Polyester (Corian), Urinal Screen..... For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	1,071.99 -211.63 68.48	75.92
10 21 13 19-0334 Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screens (10 21 13 19-0325)		
10 21 13 19-0335 EA 18" x 58" x 1/2", Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screen..... For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	898.29 -174.18 68.48	70.50
10 21 13 19-0336 EA 24" x 58" x 1/2", Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screen..... For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	1,124.98 -223.82 68.48	75.92
10 21 13 19-0337 EA 30" x 58" x 1/2", Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screen..... For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	1,351.63 -273.46 68.48	81.34
10 21 13 19-0338 Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screens (10 21 13 19-0325)		
10 21 13 19-0339 EA 22" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screen For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	1,390.05 -287.28 68.48	70.50
10 21 13 19-0340 EA 34" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screen For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	1,832.56 -386.57 68.48	75.92
10 21 13 19-0341 EA 46" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screen For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Brackets, Add	2,275.05 -485.85 68.48	81.34
10 21 13 19-0342 Solid Polyester (Corian) Toilet Partition Doors, Panels And Pilasters (10 21 13 19-0307)		
10 21 13 19-0343 Solid Polyester (Corian), Toilet Partition Doors (10 21 13 19-0342)		
10 21 13 19-0344 EA 24" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Hinge, Add	1,086.54 -239.92 110.20	21.70
10 21 13 19-0345 EA 26" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Hinge, Add	1,161.09 -257.07 110.20	21.70
10 21 13 19-0346 EA 30" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Hinge, Add	1,324.20 -293.34 110.20	24.41
10 21 13 19-0347 EA 34" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Hinge, Add	1,478.05 -328.72 110.20	24.41
10 21 13 19-0348 EA 36" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door For Solid Color Material (No Particulate), Deduct For Heavy Gauge Full-Height SS Hinge, Add	1,545.00 -344.12 110.20	24.41

10 Specialties**10 20 Interior Specialties****10 21 Compartments and Cubicles**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0349		Solid Polyester (Corian), Toilet Partition Panels (10 21 13 19-0342)		
10 21 13 19-0350	EA	6" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	280.91	32.55
		For Solid Color Material (No Particulate), Deduct.....	-49.64	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0351	EA	12" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	502.18	35.26
		For Solid Color Material (No Particulate), Deduct.....	-99.28	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0352	EA	18" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	723.41	37.98
		For Solid Color Material (No Particulate), Deduct.....	-148.92	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0353	EA	24" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	944.68	40.69
		For Solid Color Material (No Particulate), Deduct.....	-198.56	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0354	EA	30" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	1,165.92	43.40
		For Solid Color Material (No Particulate), Deduct.....	-248.20	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0355	EA	36" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	1,387.15	46.12
		For Solid Color Material (No Particulate), Deduct.....	-297.83	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0356	EA	42" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	1,608.42	48.83
		For Solid Color Material (No Particulate), Deduct.....	-347.48	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0357	EA	48" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	1,829.66	51.54
		For Solid Color Material (No Particulate), Deduct.....	-397.11	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0358	EA	55" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	2,086.87	54.25
		For Solid Color Material (No Particulate), Deduct.....	-455.03	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0359	EA	58" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	2,196.97	55.33
		For Solid Color Material (No Particulate), Deduct.....	-479.85	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0360	EA	60" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	2,272.16	56.96
		For Solid Color Material (No Particulate), Deduct.....	-496.39	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0361	EA	70" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	2,637.28	59.67
		For Solid Color Material (No Particulate), Deduct.....	-579.12	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0362	EA	78" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel.....	2,930.46	62.39
		For Solid Color Material (No Particulate), Deduct.....	-645.31	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0363		72" Long, Solid Polyester (Corian), Toilet Partition Pilasters (10 21 13 19-0342)		
10 21 13 19-0364	EA	Up To 4" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	371.27	16.28
		For Solid Color Material (No Particulate), Deduct.....	-77.91	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0365	EA	5" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	461.38	18.98
		For Solid Color Material (No Particulate), Deduct.....	-97.38	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0366	EA	6" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	551.48	21.70
		For Solid Color Material (No Particulate), Deduct.....	-116.86	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0367	EA	8" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	726.30	24.41
		For Solid Color Material (No Particulate), Deduct.....	-155.82	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0368	EA	10" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	901.08	27.12
		For Solid Color Material (No Particulate), Deduct.....	-194.77	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0369	EA	12" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	1,075.86	29.84
		For Solid Color Material (No Particulate), Deduct.....	-233.72	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0370	EA	18" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	1,589.37	32.55
		For Solid Color Material (No Particulate), Deduct.....	-350.58	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0371	EA	22" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	1,933.54	35.26
		For Solid Color Material (No Particulate), Deduct.....	-428.49	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0372	EA	24" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	2,108.32	37.98
		For Solid Color Material (No Particulate), Deduct.....	-467.45	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0373		82" Long, Solid Polyester (Corian), Toilet Partition Pilasters (10 21 13 19-0342)		
10 21 13 19-0374	EA	Up To 4" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	418.31	16.28
		For Solid Color Material (No Particulate), Deduct.....	-88.72	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0375	EA	5" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	520.21	18.98
		For Solid Color Material (No Particulate), Deduct.....	-110.91	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	
10 21 13 19-0376	EA	6" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster.....	611.03	21.70
		For Solid Color Material (No Particulate), Deduct.....	-130.55	
		For Heavy Gauge Full-Height SS Brackets, Add.....	68.48	



		Specialties	10
		Interior Specialties	10 20
		Compartments and Cubicles	10 21

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0377	EA	8" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	835.09 -180.84 68.48	24.41
10 21 13 19-0378	EA	10" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,018.68 -221.82 68.48	27.12
10 21 13 19-0379	EA	12" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,216.98 -266.18 68.48	29.84
10 21 13 19-0380	EA	18" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,801.08 -399.28 68.48	32.55
10 21 13 19-0381	EA	22" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	2,192.30 -488.07 68.48	35.26
10 21 13 19-0382	EA	24" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	2,390.60 -532.37 68.48	37.98
10 21 13 19-0383		96" To 120" Long, Solid Polyester (Corian), Toilet Partition Pilasters (10 21 13 19-0342)		
10 21 13 19-0384	EA	Up To 4" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	551.48 -116.86 68.48	21.70
10 21 13 19-0385	EA	5" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	683.94 -146.08 68.48	24.41
10 21 13 19-0386	EA	6" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	816.40 -175.29 68.48	27.12
10 21 13 19-0387	EA	8" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,075.86 -233.72 68.48	29.84
10 21 13 19-0388	EA	10" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,335.33 -292.15 68.48	32.55
10 21 13 19-0389	EA	12" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	1,594.80 -350.58 68.48	35.26
10 21 13 19-0390	EA	18" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	2,362.36 -525.87 68.48	37.98
10 21 13 19-0391	EA	22" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	2,875.90 -642.74 68.48	40.69
10 21 13 19-0392	EA	24" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster..... <i>For Solid Color Material (No Particulate), Deduct</i> <i>For Heavy Gauge Full-Height SS Brackets, Add</i>	3,135.37 -701.17 68.48	43.40
10 21 13 40		Stone Toilet Compartments (10 21 13)		
10 21 13 40-0001		Stone Toilet Partitions And Urinal Screens (10 21 13 40)		
10 21 13 40-0002		Floor And Ceiling Anchored, Stone Toilet Partitions And Urinal Screens (10 21 13 40-0001)		
10 21 13 40-0003	SF	Floor And Ceiling Anchored, Stone Toilet, Urinal Or Shower Partition (White Carrara)..... Note: Thickness 1-1/4" to match standard of design. Facing: 1/4" thickness of natural marble as selected – panel to be double sided for an all stone finish. All exposed edges of panel shall be natural stone. Reinforcing: 3/4" aluminum honeycomb composite bonded with high strength epoxy. Includes chrome-plated brass stirrup type U-brackets, chrome-plated brass HW and accessories, and theft-resistant-type heads and through-bolt application fasteners.	96.57	17.36
10 21 13 43		Compartments and Cubicles Common Accessories (10 21 13)		
10 21 13 43-0001		Accessories (10 21 13 43)		
10 21 13 43-0002	LF	Extruded Aluminum Headrails For Toilet Partitions And Urinal Screens.....	13.53	2.17
10 21 13 43-0003	LF	Stainless Steel Headrails For Toilet Partitions And Urinal Screens.....	24.20	2.17
10 21 13 43-0004	EA	Replacement Of 1-1/2" x 58" Stainless Steel Wall Posts.....	111.05	
10 21 13 43-0005	EA	Replacement Of 58" Aluminum Wall U Bracket.....	70.83	
10 21 13 43-0006	EA	Replacement Of 58" Aluminum Wall Two Ear Bracket.....	118.04	
10 21 13 43-0007	EA	Replacement Of 54" Stainless Steel Wall U Bracket.....	85.15	
10 21 13 43-0008	EA	Replacement Of 54" Stainless Steel Wall Two Ear Bracket.....	206.56	
10 21 13 43-0009	EA	Replacement Of 54" Plastic Wall Two Ear Bracket, All Colors.....	188.22	
10 21 13 43-0010	EA	Replacement Of 57-1/2" Stainless Steel Hinge.....	138.85	
10 21 16		Shower and Dressing Compartments (10 21)		
10 21 16 17		Phenolic-Core Shower and Dressing Compartments (10 21 16)		
10 21 16 17-0001		Shower Dividers (10 21 16 17)		

10	10	Specialties
	10 20	Interior Specialties
	10 21	Compartments and Cubicles



		MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 16 17-0002		Solid Phenolic Core Laminated Plastic, Shower Dividers (10 21 16 17-0001) Note: Cut to height in field. Panels 58" high. Posts 1-1/4" square, 304 stainless steel satin finish. 1/2" thick panels.		
10 21 16 17-0003	EA	18" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider..... <i>For 66" High Panels, Add</i>	1,286.39 152.27	135.63
10 21 16 17-0004	EA	24" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider..... <i>For 66" High Panels, Add</i>	1,646.49 203.03	146.48
10 21 16 17-0005	EA	36" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider..... <i>For 66" High Panels, Add</i>	2,162.44 275.54	162.75
10 21 16 17-0006	EA	48" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider..... <i>For 66" High Panels, Add</i>	2,555.05 326.30	189.88
10 21 16 17-0007	EA	57" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider..... <i>For 66" High Panels, Add</i>	2,947.69 377.05	217.01
10 21 16 17-0008		Solid Phenolic Core Laminated Plastic, Shower Dividers With Headrail And Curtain Track (10 21 16 17-0001) Note: Cut to height in field. Panels 58" high. Posts 1-1/4" square, 304 stainless steel satin finish. 1/2" thick panels. Includes 3/4" stiles, 85" from floor to top of headrail. Headrail 4" wide. All stainless steel shoes and stainless steel fittings. Leveling devices are chromate treated double zinc plated steel. Overhead braced designed with concealed curtain tracks and hooks in headrail.		
10 21 16 17-0009	EA	18" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track <i>For 66" High Panels, Add</i> <i>For 6" Wide Head Rail, Add</i> <i>For 8" Wide Head Rail, Add</i> <i>For 10" Wide Head Rail, Add</i> <i>For 12" Wide Head Rail, Add</i> <i>For 18" Wide, 1/2" Thick Bench, Add</i> <i>For 24" Wide, 1/2" Thick Bench, Add</i>	3,215.98 458.56 86.94 119.10 146.50 176.27 132.67 172.67	238.38
10 21 16 17-0010	EA	24" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track <i>For 66" High Panels, Add</i> <i>For 6" Wide Head Rail, Add</i> <i>For 8" Wide Head Rail, Add</i> <i>For 10" Wide Head Rail, Add</i> <i>For 12" Wide Head Rail, Add</i> <i>For 18" Wide, 1/2" Thick Bench, Add</i> <i>For 24" Wide, 1/2" Thick Bench, Add</i>	4,011.85 575.75 109.94 150.06 184.97 222.49 137.07 177.07	260.29
10 21 16 17-0011	EA	36" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track <i>For 66" High Panels, Add</i> <i>For 6" Wide Head Rail, Add</i> <i>For 8" Wide Head Rail, Add</i> <i>For 10" Wide Head Rail, Add</i> <i>For 12" Wide Head Rail, Add</i> <i>For 18" Wide, 1/2" Thick Bench, Add</i> <i>For 24" Wide, 1/2" Thick Bench, Add</i>	5,118.99 740.17 142.50 193.69 239.34 287.76 140.36 180.36	276.79
10 21 16 17-0012	EA	48" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track <i>For 66" High Panels, Add</i> <i>For 6" Wide Head Rail, Add</i> <i>For 8" Wide Head Rail, Add</i> <i>For 10" Wide Head Rail, Add</i> <i>For 12" Wide Head Rail, Add</i> <i>For 18" Wide, 1/2" Thick Bench, Add</i> <i>For 24" Wide, 1/2" Thick Bench, Add</i>	5,453.31 787.03 151.21 205.75 254.09 305.52 146.93 186.93	309.66
10 21 16 17-0013	EA	57" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track <i>For 66" High Panels, Add</i> <i>For 6" Wide Head Rail, Add</i> <i>For 8" Wide Head Rail, Add</i> <i>For 10" Wide Head Rail, Add</i> <i>For 12" Wide Head Rail, Add</i> <i>For 18" Wide, 1/2" Thick Bench, Add</i> <i>For 24" Wide, 1/2" Thick Bench, Add</i>	6,258.99 905.19 174.31 236.90 292.76 351.98 152.31 192.31	336.57
10 21 23		Cubicle Curtains and Track (10 21)		
10 21 23 13		Cubicle Curtains (10 21 23)		
10 21 23 13-0001		Hospital Curtains With Nylon Mesh Tops (10 21 23 13)		
10 21 23 13-0002	LF	84" High, Fire Resistant Polyester, Hospital Cubicle Curtain.....	17.49	0.93
10 21 23 13-0003	LF	90" High, Fire Resistant Polyester, Hospital Cubicle Curtain.....	18.53	0.93
10 21 23 13-0004	LF	96" High, Fire Resistant Polyester, Hospital Cubicle Curtain.....	19.85	0.93
10 21 23 13-0005	LF	102" High, Fire Resistant Polyester, Hospital Cubicle Curtain.....	20.91	0.93
10 21 23 13-0006	LF	108" High, Fire Resistant Polyester, Hospital Cubicle Curtain.....	21.96	0.93
10 21 23 13-0007	LF	120" High, Fire Resistant Polyester, Hospital Cubicle Curtain.....	23.99	0.93
10 21 23 16		Cubicle Track and Hardware (10 21 23)		
10 21 23 16-0001		Hospital Bendable Curtain Track (10 21 23 16)		
10 21 23 16-0002	EA	105', Bendable Curtain Track (InPro 115237).....	1,360.14	92.94
10 21 23 16-0003	EA	16', Bendable Curtain Track (InPro 115236).....	266.91	53.08
10 21 23 16-0004	EA	8', Bendable Curtain Track (InPro 115235).....	153.02	35.38



		Specialties	10
		Interior Specialties	10 20
		Comppartments and Cubicles	10 21

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 23 16-0005		Hospital Cubicle Curtain Channel Track (10 21 23 16) Note: Track is extruded aluminum. Includes curved sections, carrier rollers and all fittings.		
10 21 23 16-0006	LF	Flush Mounted, Aluminum, Hospital Cubicle Curtain Channel Track.....	22.50	4.93
10 21 23 16-0007	LF	Suspended, Aluminum, Hospital Cubicle Curtain Channel Track.....	35.89	5.43
10 21 23 16-0008		Hospital IV Tracks (10 21 23 16)		
10 21 23 16-0009	LF	Oval Hospital Partition IV Track.....	25.49	3.09
10 21 23 16-0010	EA	Hospital Partition IV Trolley.....	140.27	12.91
10 21 23 16-0011	EA	5 Hook Tree, Hospital Partition IV Pendant.....	582.19	12.91
10 22		Partitions (10 20)		
10 22 13		Wire Mesh Partitions (10 22)		
10 22 13 00-0001		Wall Panels (10 22 13) Note: Includes steel frame and posts. Posts bolted to floor.		
10 22 13 00-0002	SF	Wire Mesh Wall Panel, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts.....	14.82	1.36
		For 5' Wide Panels, Add.....	0.61	
10 22 13 00-0003	SF	Wire Mesh Wall Panel, 8 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts.....	16.39	1.63
		For 5' Wide Panels, Add.....	0.66	
10 22 13 00-0004	SF	Wire Mesh Wall Panel, 6 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts.....	25.05	1.90
		For 5' Wide Panels, Add.....	1.06	
10 22 13 00-0005		Ceiling Panels (10 22 13) Note: Includes steel frame.		
10 22 13 00-0006	SF	Wire Mesh Ceiling Panel, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts.....	15.31	1.63
10 22 13 00-0007	SF	Wire Mesh Ceiling Panel, 8 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts.....	16.89	1.90
10 22 13 00-0008	SF	Wire Mesh Ceiling Panel, 6 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts.....	18.68	2.17
10 22 13 00-0009		Sliding Doors (10 22 13) Note: Includes padlocks lugs and/or provisions for cylinder lock.		
10 22 13 00-0010	EA	4' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	1,364.91	284.82
		For 8 Gauge, Add.....	147.77	
		For 6 Gauge, Add.....	295.55	
10 22 13 00-0011	EA	4' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	1,435.37	314.66
		For 8 Gauge, Add.....	152.37	
		For 6 Gauge, Add.....	304.75	
10 22 13 00-0012	EA	5' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	1,572.98	325.51
		For 8 Gauge, Add.....	170.85	
		For 6 Gauge, Add.....	341.69	
10 22 13 00-0013	EA	5' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	1,716.21	352.63
		For 8 Gauge, Add.....	186.90	
		For 6 Gauge, Add.....	373.81	
10 22 13 00-0014	EA	6' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	1,773.07	374.33
		For 8 Gauge, Add.....	191.09	
		For 6 Gauge, Add.....	382.19	
10 22 13 00-0015	EA	6' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	1,953.97	396.04
		For 8 Gauge, Add.....	213.89	
		For 6 Gauge, Add.....	427.78	
10 22 13 00-0016	EA	8' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	2,099.92	425.87
		For 8 Gauge, Add.....	229.81	
		For 6 Gauge, Add.....	459.63	
10 22 13 00-0017	EA	8' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	2,288.85	444.86
		For 8 Gauge, Add.....	254.36	
		For 6 Gauge, Add.....	508.71	
10 22 13 00-0018	EA	10' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	2,307.86	455.71
		For 8 Gauge, Add.....	255.04	
		For 6 Gauge, Add.....	510.07	
10 22 13 00-0019	EA	10' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock.....	2,550.82	482.84
		For 8 Gauge, Add.....	286.06	
		For 6 Gauge, Add.....	572.11	
10 22 13 00-0020		Swing Doors (10 22 13)		
10 22 13 00-0021		Single Swing Door (10 22 13 00-0020)		
10 22 13 00-0022	EA	3' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock.....	935.88	168.18
		For 8 Gauge, Add.....	104.22	
		For 6 Gauge, Add.....	208.43	

10 Specialties**10 20 Interior Specialties****10 22 Partitions**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 22 13 00-0023	EA		3' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock.....	1,007.89	189.88
			For 8 Gauge, Add.....	113.21	
			For 6 Gauge, Add.....	226.42	
10 22 13 00-0024	EA		3' x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock.....	1,080.80	200.73
			For 8 Gauge, Add.....	121.98	
			For 6 Gauge, Add.....	243.95	
10 22 13 00-0025	EA		4' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock.....	1,062.14	217.01
			For 8 Gauge, Add.....	115.92	
			For 6 Gauge, Add.....	231.84	
10 22 13 00-0026	EA		4' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock.....	1,137.75	227.85
			For 8 Gauge, Add.....	125.09	
			For 6 Gauge, Add.....	250.18	
10 22 13 00-0027	EA		4' x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock.....	1,188.70	238.70
			For 8 Gauge, Add.....	130.56	
			For 6 Gauge, Add.....	261.13	
10 22 13 00-0028 Double Swing Doors (10 22 13 00-0020)					
10 22 13 00-0029	EA		6' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock.....	1,483.35	271.25
			For 8 Gauge, Add.....	168.25	
			For 6 Gauge, Add.....	336.50	
10 22 13 00-0030	EA		6' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock.....	1,606.58	287.53
			For 8 Gauge, Add.....	183.48	
			For 6 Gauge, Add.....	366.96	
10 22 13 00-0031	EA		6' x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock.....	1,729.79	303.80
			For 8 Gauge, Add.....	198.71	
			For 6 Gauge, Add.....	397.41	
10 22 13 00-0032	EA		8' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock.....	1,856.87	325.51
			For 8 Gauge, Add.....	213.43	
			For 6 Gauge, Add.....	426.86	
10 22 13 00-0033	EA		8' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock.....	2,035.63	341.78
			For 8 Gauge, Add.....	236.99	
			For 6 Gauge, Add.....	473.98	
10 22 13 00-0034	EA		8' x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock.....	2,212.29	358.06
			For 8 Gauge, Add.....	260.23	
			For 6 Gauge, Add.....	520.47	
10 22 13 00-0035 Dutch Doors (10 22 13)					
Note: Includes padlocks lugs and/or provisions for cylinder lock.					
10 22 13 00-0036	EA		3' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock.....	1,281.50	168.18
			For 8 Gauge, Add.....	156.06	
			For 6 Gauge, Add.....	312.12	
10 22 13 00-0037	EA		3' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock.....	1,359.67	189.88
			For 8 Gauge, Add.....	165.97	
			For 6 Gauge, Add.....	331.95	
10 22 13 00-0038	EA		3' x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock.....	1,398.40	200.73
			For 8 Gauge, Add.....	169.62	
			For 6 Gauge, Add.....	339.23	
10 22 13 00-0039	EA		3' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock.....	1,469.68	227.85
			For 8 Gauge, Add.....	174.88	
			For 6 Gauge, Add.....	349.76	
10 22 13 00-0040	EA		4' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock.....	1,412.76	217.01
			For 8 Gauge, Add.....	168.51	
			For 6 Gauge, Add.....	337.03	
10 22 13 00-0041	EA		4' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock.....	1,499.36	227.85
			For 8 Gauge, Add.....	179.33	
			For 6 Gauge, Add.....	358.67	
10 22 19 Demountable Partitions (10 22)					
10 22 19 13 Demountable Metal Partitions (10 22 19)					
10 22 19 13-0001	LF		9' High Demountable Partition, 1.75 System, Aluminum Framed, Vinyl Clad Hardboard, Paper Honeycomb Core, 1.75"/2.5" Thick.....	167.92	17.26
			For >9, Add 20.99		



			Specialties	10
			Interior Specialties	10 20
			Partitions	10 22

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 22 19 13-0002	LF		7' High Demountable Partition, 1.75 System, Aluminum Framed, Vinyl Clad Hardboard, Paper Honeycomb Core, 1.75"/2.5" Thick <i>For >9, Add 18.46</i>	147.68	13.74
10 22 19 13-0003	LF		5' High Demountable Partition, 1.75 System, Aluminum Framed, Vinyl Clad Hardboard, Paper Honeycomb Core, 1.75"/2.5" Thick <i>For >9, Add 15.93</i>	127.47	10.33
10 22 19 13-0004	LF		9' High Demountable Partition, Moveable Steel Wall, Mod System, Unitized Panel, 48" Wide, Backed Enamel..... <i>For >9, Add 20.15</i>	161.23	13.74
10 22 19 13-0005	LF		9' High Demountable Partition, Moveable Steel Wall, Mod System, Unitized Panels, 48" Wide, Fabric..... <i>For >9, Add 29.30</i>	234.36	14.78
10 22 19 43 Demountable Composite Partitions (10 22 19)					
10 22 19 43-0001	LF		Demountable Partition, Mineral Fiber System, Unitized Panel, 9' High, 2-1/4" Thick, Aluminum Frame, Vinyl Clad <i>For >9, Add 32.66</i>	261.25	17.26
10 22 19 43-0002	LF		Demountable Partition, Mineral Fiber System, Unitized Panel, 9' High, 2-1/4" Thick, Aluminum Frame, Fabric Clad <i>For >9, Add 40.97</i>	327.78	18.80
10 22 19 43-0003	SF		Partition, Trackless Wall, Cork Finish, Semi-Acoustic, 1-5/8" Thick <i>For Acoustical Partitions, Add 5.00</i>	55.10	2.58
10 22 19 43-0004	SF		Partition, Trackless Wall, Cork Finish, Semi-Acoustic, 1-5/8" Thick <i>For Acoustical Partitions, Add 6.00</i>	68.70	4.33
10 22 19 43-0005	SF		Partition, Trackless Wall, Cork Finish, Acoustic, 2" Thick <i>For Acoustical Partitions, Add 5.34</i>	58.77	2.68
10 22 19 43-0006	SF		Partition, Trackless Wall, Cork Finish, Acoustic, 2" Thick <i>For Acoustical Partitions, Add 7.68</i>	84.10	3.72
10 22 19 53 Demountable Gypsum Partitions (10 22 19)					
10 22 19 53-0001 Demountable Gypsum Partitions (10 22 19 53)					
10 22 19 53-0002	LF		9' High Demountable Partition Gypsum System, 2" To 2.5" Steel Standard, 3" To 3-3/4" Thick, Vinyl Clad <i>For >9, Add 12.02</i>	96.19	17.26
10 22 19 53-0003	LF		9' High Demountable Partition Gypsum System, 2" To 2.5" Steel Standard, 3" To 3-3/4" Thick, Fabric Clad <i>For >9, Add 20.33</i>	162.65	18.80
10 22 19 53-0004	LF		9' High Demountable Partition Gypsum System, 2" To 2.5", Steel Standard, 3" To 3-3/4" Thick, Steel Clad <i>For >9, Add 21.88</i>	175.06	20.67
10 22 19 53-0005	LF		9' High Demountable Partition Gypsum System, Unitized Panel, 2" To 2-1/2" Thick, Vinyl Clad..... <i>For >9, Add 26.40</i>	211.21	17.26
10 22 19 53-0006	LF		9' High Demountable Partition Gypsum System, Unitized Panel, 2" To 2-1/2" Thick, Fabric Clad <i>For >9, Add 44.31</i>	354.46	18.80
10 22 23 Portable Partitions, Screens, and Panels (10 22)					
Note: Includes standard units, standard height glass and glazing. For 25 percent and 50 percent glass 1/4" plate glass is used. For 100 percent glass 1/4" tempered plate is used.					
10 22 23 13 Wall Screens (10 22 23)					
10 22 23 13-0001 Privacy Screens, Free Standing (10 22 23 13)					
10 22 23 13-0002	EA		62-1/2" Wide x 70" High, Single Panel, PVC Frame, Stationary, Privacy Screen With Blue Flame Retardant Anti-microbial Fabric (DQE MC4022).....	219.62	24.31
10 22 23 13-0003	EA		62-1/2" Wide x 66" High, Single Panel, PVC Frame, Stationary, Privacy Screen With Blue Vinyl PVC Fabric (DQE MC5032).....	470.74	24.31
10 22 23 13-0004	EA		62" Wide x 74" High, Four Panel, PVC Frame, Stationary, Privacy Screen With Blue Flame Retardant Anti-microbial Fabric (DQE MCK5022).....	827.25	34.03
10 22 23 13-0005	EA		81" Wide x 69" High, Three Panel, Powder Coated Steel Frame, On Rollers, Privacy Screen With White Flame Retardant Vinyl Fabric (R&B Wire Products PSS-3C).....	441.13	29.16
10 22 23 13-0006	EA		81" Wide x 69" High, Three Panel, Powder Coated Steel Frame, On Rollers, Privacy Screen With White Flame Retardant Anti-microbial Vinyl Fabric (R&B Wire Products PSS-3CUS).....	414.78	29.16
10 22 23 13-0007	EA		81" Wide x 69" High, Three Panel, Powder Coated Steel Frame, On Rollers, Privacy Screen With Blue Flame Retardant Anti-microbial Fabric (R&B Wire Products PSS-3C/AM/BF).....	715.33	29.16
10 22 23 13-0008	EA		81" Wide x 69" High, Three Panel, Powder Coated Steel Frame, On Rollers, Privacy Screen With Blue Flame Retardant Anti-microbial Vinyl Fabric (R&B Wire Products PSS-3/AML/PB).....	488.50	29.16
10 22 23 13-0009	EA		81" Wide x 69" High, Three Panel, Powder Coated Steel Frame, On Rollers, Privacy Screen With White Flame Retardant Anti-microbial Vinyl Fabric (R&B Wire Products PSS-3/AML/WHT).....	488.50	29.16
10 22 23 13-0010	EA		81" Wide x 69" High, Three Panel, Powder Coated Steel Frame, On Rollers, Privacy Screen With Beige Flame Retardant Anti-microbial Vinyl Fabric (R&B Wire Products PSS-3/AML/C).....	488.50	29.16
10 22 23 13-0011	EA		81" Wide x 67" High, Three Panel, Powder Coated Steel Frame, On Rollers, Privacy Screen With Blue, Beige, Green Or Mauve Flame Retardant Anti-microbial Fabric (R&B Wire Products PSS-3C/AM/BF-M-BGF or GG).....	715.33	29.16
10 22 23 13-0012	EA		81" Wide x 67" High, Three Panel, Powder Coated Steel Frame, On Rollers, Privacy Screen With White Flame Retardant Vinyl Fabric (R&B Wire Products PSS-3US).....	404.19	29.16
10 22 23 23 Movable Panel Systems (10 22 23)					
10 22 23 23-0001 Portable Partitions (10 22 23 23)					
10 22 23 23-0002	LF		Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 3'-0" Long, 4' High	333.45	8.27
10 22 23 23-0003	LF		Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 3'-0" Long, 5' High	355.31	9.19
10 22 23 23-0004	LF		Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 3'-0" Long, 6' High	422.37	11.06
10 22 23 23-0005	LF		Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 5'-0" Long, 4' High	246.31	4.75
10 22 23 23-0006	LF		Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 5'-0" Long, 5' High	261.22	5.47
10 22 23 23-0007	LF		Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 5'-0" Long, 6' High	293.45	6.61
10 22 23 23-0008	LF		Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 6'-0" Long, 5' High	250.39	5.06
10 22 23 23-0009	LF		Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Curved, 3'-0" Long, 5' High	445.38	9.19

10	10	Specialties
	10 20	Interior Specialties
	10 22	Partitions



MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
10 22 23 23-0010	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Curved, 3'-0" Long, 6' High	489.09	11.06	
10 22 23 23-0011	LF	Partitions, Portable, Economical Panels, Fabric Face, 4'-0" Long, 5' High	259.38	6.30	
10 22 23 23-0012	LF	Partitions, Portable, Economical Panels, Fabric Face, 4'-0" Long, 6' High	294.98	7.34	
10 22 23 23-0013	LF	Partitions, Portable, Economical Panels, Fabric Face, 5'-0" Long, 5' High	237.87	5.47	
10 22 23 23-0014	LF	Partitions, Portable, Economical Panels, Fabric Face, 5'-0" Long, 6' High	266.77	6.61	
10 22 23 23-0015	LF	Partitions, Portable, Economical Panels, Fabric Face, 3'-0" Curved, 5' High	395.34	9.19	
10 22 23 23-0016	LF	Partitions, Portable, Economical Panels, Fabric Face, 3'-0" Curved, 6' High	445.72	11.06	
10 22 23 23-0017	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 3'-0" Long, 5' High	402.01	9.19	
10 22 23 23-0018	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 3'-0" Long, 6' High	489.09	11.06	
10 22 23 23-0019	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 5'-0" Long, 5' High	311.26	5.47	
10 22 23 23-0020	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 5'-0" Long, 6' High	350.17	6.61	
10 22 23 23-0021	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 6'-0" Long, 5' High	328.79	5.06	
10 22 23 23-0022	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 6'-0" Long, 6' High	392.28	5.99	
10 22 23 23-0023	LF	Partitions, Portable, Economical Acoustic Panels, 40 NRC, 4'-0" Long, 5' High	189.33	6.30	
10 22 23 23-0024	LF	Partitions, Portable, Economical Acoustic Panels, 40 NRC, 4'-0" Long, 6' High	223.26	7.34	
10 22 23 23-0025	LF	Partitions, Portable, Economical Acoustic Panels, 40 NRC, 5'-0" Long, 6' High	201.71	6.61	
10 22 23 23-0026	LF	Partitions, Portable, Economical Acoustic Panels, 40 NRC, 6'-0" Long, 5' High	146.98	5.06	
10 22 23 23-0027	LF	Partitions, Portable, Metal Chalkboard, 6'-6" High, 1 Side	240.08	6.61	
10 22 23 23-0028	LF	Partitions, Portable, Metal Chalkboard, 2 Sides	273.99	6.93	
10 22 23 23-0029	LF	Partitions, Portable, Tackboard, Both Sides	220.27	6.71	

10 22 23 23-0030 **Adjustable Barrier Panel System (Edge Guard)** (10 22 23 23)

Note: Panels are opal or transparent. Includes self-leveling floor channel, 1/4" foam gasket to conform to ceiling, edge gaskets, grid clips, and cam locks.

10 22 23 23-0031	EA	4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4000)	628.32		
10 22 23 23-0032	EA	3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4001)	596.82		
10 22 23 23-0033	EA	2' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4002)	470.82		
10 22 23 23-0034	EA	2' Wide x 7'-8" To 10' High With High Efficiency Particulate Air (HEPA) Filtered Air Discharge Port, Fire Rated Containment Panel Assembly (Edge Guard 4002.1)	544.32		
10 22 23 23-0035	EA	4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 44" Door (Edge Guard 4003)	1,064.07		
10 22 23 23-0036	EA	7'-8" To 10' High, Hinged Corner Assembly (Edge Guard 4004)	215.95		
10 22 23 23-0037	EA	6" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4005)	287.91		
10 22 23 23-0038	EA	12" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4006)	308.91		
10 22 23 23-0039	EA	7'-8" To 10' High, Outside Corner Post (Edge Guard 4007)	179.20		
10 22 23 23-0040	EA	4'-4" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 48" Door (Edge Guard 4008)	1,274.07		
Note: Includes a hydraulic closer and a lever style lockset standard.					
10 22 23 23-0041	EA	7'-8" To 10' High, "T" Post Corner Assembly (Edge Guard 4009)	179.20		
10 22 23 23-0042	EA	3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 32" Door (Edge Guard 4010)	959.07		
Note: Includes a hydraulic closer and a lever style lockset standard.					
10 22 23 23-0043	EA	Closure Strips (Edge Guard 3003)	13.17		
Note: To seal panels to existing walls					
10 22 23 23-0044	EA	Digital Differential Pressure Gauge Kit (Edge Guard 3005)	294.18		

10 22 23 23-0045 **Adjustable Barrier Panel System (Starc Systems, Inc.)** (10 22 23 23)

10 22 23 23-0046	EA	Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 12" Wide (Starc S3-WM-12)	807.78		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.					
10 22 23 23-0047	EA	Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 18" Wide (Starc S3-WM-18)	909.54		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.					
10 22 23 23-0048	EA	Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 24" Wide (Starc S3-WM-24)	1,001.62		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.					
10 22 23 23-0049	EA	Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 32" Wide (Starc S3-WM-32)	1,063.03		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.					
10 22 23 23-0050	EA	Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 42" Wide (Starc S3-WM-42)	1,216.51		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.					
10 22 23 23-0051	EA	Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", Negative Air Management Panel, Expandable From 6'-10" To 10'-3", 18" Wide (Starc S3-AIR-24)	1,308.60		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.					
10 22 23 23-0052	EA	Containment Wall/Dust Barrier, 42" Hinged Door (Starc S3-HD-42)	1,922.55		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier door. Handleset it not included.					
10 22 23 23-0053	EA	Containment Wall/Dust Barrier, 42" Hinged Door With Handleset And Closer (Starc S3-HD-42H)	2,597.89		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier door. Handleset included.					
10 22 23 23-0054	EA	Containment Wall/Dust Barrier, 54" Hinged Door With Handleset And Closer (Starc S3-HD-54H)	2,843.46		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier door. Handleset included.					
10 22 23 23-0055	EA	Containment Wall/Dust Barrier, 42" Sliding Door With ICU Latch (Starc S3-SD-42)	2,966.24		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier door. Handleset included.					
10 22 23 23-0056	EA	Containment Wall/Dust Barrier, 54" Sliding Door With ICU Latch (Starc S3-SD-54)	3,150.44		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier door. Handleset included.					
10 22 23 23-0057	EA	Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", Right Wall Interface (Starc S1-RWI)	467.49		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier wall interface.					
10 22 23 23-0058	EA	Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", Left Wall Interface (Starc S1-LWI)	467.49		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier wall interface.					
10 22 23 23-0059	EA	Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", Filler Panel Kit (Starc S1-FP)	234.20		
Note: Includes setting, leveling and plumbing of containment wall/dust barrier filler panel attachment rail. Actual filler material is not included.					



Specialties			10
Interior Specialties			10 20
Partitions			10 22

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 22 23 23-0060	EA	Containment Wall/Dust Barrier, Wall Mounted Differential Pressure Monitor (Starc S1-RPM-RT1).....	1,416.84	
Note: Includes installation of wall mounted differential pressure monitor for containment wall.				
10 22 23 23-0061	EA	Containment Wall/Dust Barrier, Accessories, Ceiling Grid Clip, 9/16" To 15/16" (Starc S1-FGC).....	14.60	
Note: Includes attaching ceiling grid clip to containment barrier panel and ceiling grid				
10 22 23 23-0062	EA	Containment Wall/Dust Barrier, Accessories, Ceiling Grid Clip, Ultraline Grid (Starc S1-FGC-U).....	13.98	
Note: Includes attaching ceiling grid clip to containment barrier panel and ceiling grid				
10 22 23 23-0063	EA	Containment Wall/Dust Barrier, Accessories, Flexible Corner, 15 To 90 Degrees (Starc S1-FC).....	387.69	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier flexible corner.				
10 22 23 23-0064	EA	Containment Wall/Dust Barrier, Accessories, Right Hand T-Intersection (Starc S1-OT-R).....	571.87	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier T intersection.				
10 22 23 23-0065	EA	Containment Wall/Dust Barrier, Accessories, Left Hand T-Intersection (Starc S1-OT-L).....	571.87	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier T intersection.				
10 22 23 23-0066	EA	Containment Wall/Dust Barrier, Accessories, T-Intersection Bracket (Starc S1-IT).....	234.20	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier T intersection bracket.				
10 22 23 23-0067	EA	Containment Wall/Dust Barrier, Accessories, Quad Screw Joiner Plate (Starc S1-JP).....	13.36	
Note: Includes installation of quad screw joiner plate for containment barrier.				
10 22 23 23-0068	EA	Containment Wall/Dust Barrier, Accessories, Floor Panel Brace (Starc S3-FPB).....	246.48	
Note: Includes installation of containment barrier floor panel brace.				
10 22 23 23-0069	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 12" Wide (Starc LB-WM-12).....	500.82	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.				
10 22 23 23-0070	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 18" Wide (Starc LB-WM-18).....	571.87	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.				
10 22 23 23-0071	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 24" Wide (Starc LB-WM-24).....	633.27	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.				
10 22 23 23-0072	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 36" Wide (Starc LB-WM-36).....	756.05	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.				
10 22 23 23-0073	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", 48" Wide (Starc LB-WM-48).....	848.15	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.				
10 22 23 23-0074	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", Negative Air Management Panel, 24" Wide (Starc LB-AIR-24).....	940.23	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier and extending barrier to ceiling height.				
10 22 23 23-0075	EA	Lightweight Containment Wall/Dust Barrier, 42" Hinged Door (Starc LB-HD-42H).....	1,732.23	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier door. Handleset and closer are included				
10 22 23 23-0076	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", Right Wall Interface (Starc LB-RWI).....	326.28	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier wall interface.				
10 22 23 23-0077	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", Left Wall Interface (Starc LB-LWI).....	326.28	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier wall interface.				
10 22 23 23-0078	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", Right Wall Filler Panel (Starc LB-RFP).....	277.17	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier filler panel attachment rail. Actual filler material is not included.				
10 22 23 23-0079	EA	Lightweight Containment Wall/Dust Barrier, Expandable From 6'-10" To 10'-3", Left Wall Filler Panel (Starc LB-LFP).....	277.17	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier filler panel attachment rail. Actual filler material is not included.				
10 22 23 23-0080	EA	Lightweight Containment Wall/Dust Barrier, Accessories, Flexible Corner (Starc LB-FC).....	356.99	
Note: Includes setting, leveling and plumbing of containment wall/dust barrier flexible corner.				

10 22 33 Accordion Folding Partitions (10 22)

10 22 33 00-0001 Accordion Doors/Partitions (10 22 33)

Note: Includes top support track and assembled panels.

10 22 33 00-0002	SF	15 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	90.19	5.11
For <135, Add			18.04	
10 22 33 00-0003	SF	20 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	91.57	5.29
For <135, Add			18.31	
10 22 33 00-0004	SF	31 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	95.92	5.45
For <135, Add			19.18	
10 22 33 00-0005	SF	35 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	101.83	5.64
For <135, Add			20.37	
10 22 33 00-0006	SF	39 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	103.58	5.80
For <135, Add			20.72	
10 22 33 00-0007	SF	40 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	104.81	5.97
For <135, Add			20.96	
10 22 33 00-0008	SF	41 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	105.99	6.14
For <135, Add			21.20	
10 22 33 00-0009	SF	44 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	107.45	6.48
For <135, Add			21.49	
10 22 33 00-0010	SF	47 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	114.03	6.48
For <135, Add			22.81	
10 22 33 00-0011	SF	50 STC Rating, Accordion Door/Partition With Standard Vinyl Finish.....	120.62	6.48
For <135, Add			24.12	

10 22 43 Sliding Partitions (10 22)

10	10	Specialties
	10 20	Interior Specialties
	10 22	Partitions



MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
10 22 43 00-0001		Operable Wall ^(10 22 43) Note: Includes top support track, assembled panel and frames.			
10 22 43 00-0002	SF	Up To 720 SF, Up To 12' Height Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating Note: Includes pocket door, two ADA pass doors, track and hardware.	240.65		21.39
		For 43 STC, Deduct	-11.41		
		For 49 STC, Add	14.48		
		For 52 STC, Add	21.94		
10 22 43 00-0003	SF	>720 To 1,200 SF, Up To 12 High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating Note: Includes pocket door, two ADA pass doors, track and hardware.	223.82		17.23
		For 43 STC, Deduct	-11.16		
		For 49 STC, Add	14.17		
		For 52 STC, Add	21.47		
10 22 43 00-0004	SF	>1,200 SF, Up To 12' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating Note: Includes pocket door, two ADA pass doors, track and hardware.	211.39		14.29
		For 43 STC, Deduct	-10.93		
		For 49 STC, Add	13.87		
		For 52 STC, Add	21.02		
10 22 43 00-0005	SF	Up To 1,080 SF, >12' To 18' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating Note: Includes pocket door, two ADA pass doors, track and hardware.	205.40		15.03
		For 43 STC, Deduct	-10.39		
		For 49 STC, Add	13.19		
		For 52 STC, Add	19.98		
10 22 43 00-0006	SF	>1,080 To 1,800 SF, >12' To 18' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating Note: Includes pocket door, two ADA pass doors, track and hardware.	192.46		12.22
		For 43 STC, Deduct	-10.10		
		For 49 STC, Add	12.81		
		For 52 STC, Add	19.41		
10 22 43 00-0007	SF	>1,800 SF, >12' To 18' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating Note: Includes pocket door, two ADA pass doors, track and hardware.	184.79		10.99
		For 43 STC, Deduct	-9.85		
		For 49 STC, Add	12.50		
		For 52 STC, Add	18.94		
10 22 43 00-0008	SF	Up To 1,440 SF, >18' To 22'-3" High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating Note: Includes pocket door, two ADA pass doors, track and hardware.	182.56		11.86
		For 43 STC, Deduct	-9.54		
		For 49 STC, Add	12.11		
		For 52 STC, Add	18.34		
10 22 43 00-0009	SF	>1,440 To 2,400 SF, >18' To 22'-3" High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating Note: Includes pocket door, two ADA pass doors, track and hardware.	172.67		10.14
		For 43 STC, Deduct	-9.24		
		For 49 STC, Add	11.72		
		For 52 STC, Add	17.77		
10 22 43 00-0010	SF	>2,400 SF, >18' To 22'-3" High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating Note: Includes pocket door, two ADA pass doors, track and hardware.	165.87		9.04
		For 43 STC, Deduct	-9.00		
		For 49 STC, Add	11.43		
		For 52 STC, Add	17.31		
10 22 43 00-0011	SF	Up To 160 SF, 10' Height Paired Panel Manual Operable Wall, Vinyl Finish, Top Sweep Seals And Mechanical Bottom Seals, 47 STC Rating Note: Includes pocket door, track and hardware.	182.23		14.29
		For 44 STC, Deduct	-9.02		
		For 49 STC, Add	11.45		
		For 52 STC, Add	17.34		
10 22 43 00-0012	SF	>160 To 240 SF, 10' Height Paired Panel Manual Operable Wall, Vinyl Finish, Top Sweep Seals And Mechanical Bottom Seals, 47 STC Rating Note: Includes pocket door, track and hardware.	168.02		10.88
		For 44 STC, Deduct	-8.78		
		For 49 STC, Add	11.14		
		For 52 STC, Add	16.88		
10 22 43 00-0013	SF	>240 SF, 10' Height Paired Panel Manual Operable Wall, Vinyl Finish, Top Sweep Seals And Mechanical Bottom Seals, 47 STC Rating Note: Includes pocket door, track and hardware.	159.77		9.16
		For 44 STC, Deduct	-8.57		
		For 49 STC, Add	10.88		
		For 52 STC, Add	16.49		

10 26 Wall and Door Protection ^(10 20)

10 26 13 Corner Guards ^(10 26)

10 26 13 00-0001	Vinyl Corner Guards ^(10 26 13)
10 26 13 00-0002	Rigid Vinyl Corner Guards ^(10 26 13 00-0001)
10 26 13 00-0003	Surface Mounted, Rigid Vinyl Corner Guards ^(10 26 13 00-0002)



Specialties			10
Interior Specialties			10 20
Wall and Door Protection			10 26

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 13 00-0004		90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards (10 26 13 00-0003)		
10 26 13 00-0005	LF	3/4" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-34).....	7.62	3.25
		For >50 To 100, Deduct	-1.36	
		For >100 To 200, Deduct	-1.90	
		For >200, Deduct	-2.55	
10 26 13 00-0006	LF	1-1/2" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-12).....	8.15	3.25
		For >50 To 100, Deduct	-1.36	
		For >100 To 200, Deduct	-1.90	
		For >200, Deduct	-2.58	
10 26 13 00-0007	LF	3" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-13).....	11.10	3.25
		For >50 To 100, Deduct	-1.36	
		For >100 To 200, Deduct	-1.90	
		For >200, Deduct	-2.73	
10 26 13 00-0008	LF	4" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-14).....	14.79	3.25
		For >50 To 100, Deduct	-1.36	
		For >100 To 200, Deduct	-1.90	
		For >200, Deduct	-2.91	
10 26 13 00-0009		135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards (10 26 13 00-0003)		
10 26 13 00-0010	LF	1-1/2" Wing, 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-1245).....	14.12	3.25
		For >50 To 100, Deduct	-1.36	
		For >100 To 200, Deduct	-1.90	
		For >200, Deduct	-2.88	
10 26 13 00-0011		Rigid Vinyl Corner Guards With Aluminum Retainers (10 26 13 00-0001)		
		Note: Includes closure caps.		
10 26 13 00-0012		Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers (10 26 13 00-0011)		
10 26 13 00-0013		90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers (10 26 13 00-0012)		
10 26 13 00-0014	LF	2" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-20).....	14.14	4.88
		For >50 To 100, Deduct	-2.03	
		For >100 To 200, Deduct	-2.85	
		For >200, Deduct	-3.96	
		For Recycled Vinyl Retainer, Deduct	-1.20	
10 26 13 00-0015	LF	3" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-10).....	15.78	4.88
		For >50 To 100, Deduct	-2.03	
		For >100 To 200, Deduct	-2.85	
		For >200, Deduct	-4.04	
		For Recycled Vinyl Retainer, Deduct	-1.53	
10 26 13 00-0016	LF	Bullnose 3" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-30).....	17.42	4.88
		For >50 To 100, Deduct	-2.03	
		For >100 To 200, Deduct	-2.85	
		For >200, Deduct	-4.12	
		For Recycled Vinyl Retainer, Deduct	-1.86	
10 26 13 00-0017		135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers (10 26 13 00-0012)		
10 26 13 00-0018	LF	3" Wing, 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-135).....	20.49	4.88
		For >50 To 100, Deduct	-2.03	
		For >100 To 200, Deduct	-2.85	
		For >200, Deduct	-4.28	
		For Recycled Vinyl Retainer, Deduct	-2.47	
10 26 13 00-0019		End Wall Protector, Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers (10 26 13 00-0012)		
		Note: Includes two rigid vinyl corner guards with aluminum retainers and a vinyl wall covering filler strip inserted between guards.		
10 26 13 00-0020	LF	2" Wing, End Wall Protector, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-11).....	29.09	6.50
		For >50 To 100, Deduct	-2.71	
		For >100 To 200, Deduct	-3.79	
		For >200, Deduct	-5.79	
		For Recycled Vinyl Retainer, Deduct	-3.65	
10 26 13 00-0021		Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers (10 26 13 00-0011)		
10 26 13 00-0022		90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers (10 26 13 00-0021)		
10 26 13 00-0023	LF	2" Wing, 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-72).....	18.86	4.88
		For >50 To 100, Deduct	-2.03	
		For >100 To 200, Deduct	-2.85	
		For >200, Deduct	-4.20	
		For Up To 2 HR Fire Rated, Add	7.51	

10 Specialties**10 20 Interior Specialties****10 26 Wall and Door Protection**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 13 00-0024	LF		3" Wing, 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-7)	22.75	4.88
			For >50 To 100, Deduct	-2.03	
			For >100 To 200, Deduct	-2.85	
			For >200, Deduct	-4.39	
			For Up To 2 HR Fire Rated, Add	10.23	
10 26 13 00-0025	LF		Bullnose 3" Wing, 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-32)	21.08	4.88
			For >50 To 100, Deduct	-2.03	
			For >100 To 200, Deduct	-2.85	
			For >200, Deduct	-4.31	
			For Up To 2 HR Fire Rated, Add	9.07	
10 26 13 00-0026			135 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers (10 26 13 00-0021)		
10 26 13 00-0027	LF		3" Wing, 135 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-75)	24.41	4.88
			For >50 To 100, Deduct	-2.03	
			For >100 To 200, Deduct	-2.85	
			For >200, Deduct	-4.47	
			For Up To 2 HR Fire Rated, Add	11.40	
10 26 13 00-0028			End Wall Protector, Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers (10 26 13 00-0021)		
			Note: Includes two rigid vinyl corner guards with aluminum retainers and a vinyl wall covering filler strip inserted between guards.		
10 26 13 00-0029	LF		2" Wing, End Wall Protector, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-888)	51.20	6.50
			For >50 To 100, Deduct	-2.71	
			For >100 To 200, Deduct	-3.79	
			For >200, Deduct	-6.90	
			For Up To 2 HR Fire Rated, Add	28.25	
10 26 13 00-0030			Flexible Vinyl Corner Guards (10 26 13 00-0001)		
			Note: Includes adhesive for installation.		
10 26 13 00-0031			Surface Mounted, Flexible Vinyl Corner Guards (10 26 13 00-0030)		
10 26 13 00-0032			90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guards (10 26 13 00-0031)		
10 26 13 00-0033	LF		1-3/4" Wing, 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guard (Pawling CG-9)	10.49	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.70	
			For Bolting To Concrete Or Masonry, Add	2.39	
10 26 13 00-0034	LF		2-1/2" Wing, 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guard (Pawling CG-3)	13.42	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.84	
			For Bolting To Concrete Or Masonry, Add	2.83	
10 26 13 00-0035	LF		4" Wing, 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guard (Pawling CG-15)	15.79	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.96	
			For Bolting To Concrete Or Masonry, Add	3.18	
10 26 13 00-0036			Polycarbonate Corner Guards (10 26 13)		
10 26 13 00-0037			Surface Mounted, Polycarbonate Corner Guards (10 26 13 00-0036)		
10 26 13 00-0038			90 Degree Angle, Surface Mounted, Polycarbonate Corner Guards (10 26 13 00-0037)		
10 26 13 00-0039	LF		3/4" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-16)	6.96	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.52	
10 26 13 00-0040	LF		1-1/8" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-17)	8.39	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.59	
10 26 13 00-0041	LF		2" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-24)	10.06	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.68	
10 26 13 00-0042	LF		2-1/2" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-18)	11.07	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.73	
10 26 13 00-0043	LF		Bullnose 2-1/2" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-23)	10.70	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.71	



Specialties			10
Interior Specialties			10 20
Wall and Door Protection			10 26

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 13 00-0044			135 Degree Angle, Surface Mounted, Polycarbonate Corner Guards (10 26 13 00-0037)		
10 26 13 00-0045	LF		2-1/2" Wing, 135 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-19).....	11.07	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.73	
10 26 13 00-0046			Aluminum Corner Guards (10 26 13)		
10 26 13 00-0047			Surface Mounted, Aluminum Corner Guards (10 26 13 00-0046)		
10 26 13 00-0048			90 Degree Angle, Surface Mounted, Aluminum Corner Guards (10 26 13 00-0047)		
10 26 13 00-0049	LF		1" Wing, 90 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-400).....	9.87	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.67	
10 26 13 00-0050	LF		2" Wing, 90 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-401).....	11.80	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.76	
10 26 13 00-0051	LF		3" Wing, 90 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-402).....	13.00	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.82	
10 26 13 00-0052			135 Degree Angle, Surface Mounted, Aluminum Corner Guards (10 26 13 00-0047)		
10 26 13 00-0053	LF		1" Wing, 135 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-403).....	9.87	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.67	
10 26 13 00-0054	LF		2" Wing, 135 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-404).....	11.80	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.76	
10 26 13 00-0055	LF		3" Wing, 135 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-405).....	13.00	3.25
			For >50 To 100, Deduct	-1.36	
			For >100 To 200, Deduct	-1.90	
			For >200, Deduct	-2.82	
10 26 13 00-0056			Steel Corner Guards (10 26 13)		
10 26 13 00-0057			Steel Angle Iron, Corner Guards (10 26 13 00-0056)		
10 26 13 00-0058			Surface Mounted, Steel Angle Iron, Corner Guards (10 26 13 00-0057)		
10 26 13 00-0059			90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guards (10 26 13 00-0058)		
10 26 13 00-0060	LF		1" x 1" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard.....	12.77	3.91
			For Galvanizing, Add	2.19	
			For >50 To 100, Deduct	-1.63	
			For >100 To 200, Deduct	-2.28	
			For >200, Deduct	-3.24	
10 26 13 00-0061	LF		2" x 2" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard.....	16.20	4.23
			For Galvanizing, Add	3.20	
			For >50 To 100, Deduct	-1.76	
			For >100 To 200, Deduct	-2.47	
			For >200, Deduct	-3.63	
10 26 13 00-0062	LF		2" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard.....	17.22	4.39
			For Galvanizing, Add	3.47	
			For >50 To 100, Deduct	-1.83	
			For >100 To 200, Deduct	-2.56	
			For >200, Deduct	-3.79	
10 26 13 00-0063	LF		3" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard.....	17.61	4.55
			For Galvanizing, Add	3.51	
			For >50 To 100, Deduct	-1.90	
			For >100 To 200, Deduct	-2.66	
			For >200, Deduct	-3.92	
10 26 13 00-0064	LF		3" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard.....	21.87	4.72
			For Galvanizing, Add	4.90	
			For >50 To 100, Deduct	-1.97	
			For >100 To 200, Deduct	-2.75	
			For >200, Deduct	-4.24	
10 26 13 00-0065	LF		4" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard.....	26.16	4.88
			For Galvanizing, Add	6.31	
			For >50 To 100, Deduct	-2.03	
			For >100 To 200, Deduct	-2.85	
			For >200, Deduct	-4.56	
10 26 13 00-0066	LF		6" x 6" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard.....	44.47	6.50
			For Galvanizing, Add	11.77	
			For >50 To 100, Deduct	-2.71	
			For >100 To 200, Deduct	-3.79	
			For >200, Deduct	-6.56	

10	10	Specialties
	10 20	Interior Specialties
	10 26	Wall and Door Protection



MINOR		CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 13 00-0067				Stainless Steel Corner Guards (10 26 13)		
10 26 13 00-0068				Stainless Steel Corner Guards (10 26 13 00-0067) Note: Includes 16 gauge, type 304 stainless steel corner guards with #4 satin finish.		
10 26 13 00-0069				Surface Mounted, Stainless Steel Corner Guards (10 26 13 00-0068)		
10 26 13 00-0070				90 Degree Angle, Surface Mounted, Stainless Steel Corner Guards (10 26 13 00-0069)		
10 26 13 00-0071	LF			1" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-520).....	10.97	3.25
				For >50 To 100, Deduct	-1.36	
				For >100 To 200, Deduct	-1.90	
				For >200, Deduct	-2.72	
10 26 13 00-0072	LF			2" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-510).....	12.67	3.25
				For >50 To 100, Deduct	-1.36	
				For >100 To 200, Deduct	-1.90	
				For >200, Deduct	-2.61	
10 26 13 00-0073	LF			3-1/2" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-500)	17.10	3.25
				For >50 To 100, Deduct	-1.36	
				For >100 To 200, Deduct	-1.90	
				For >200, Deduct	-3.03	
10 26 13 00-0074	LF			Bullnose 3-1/2" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-550).....	17.10	3.25
				For >50 To 100, Deduct	-1.36	
				For >100 To 200, Deduct	-1.90	
				For >200, Deduct	-3.03	
10 26 13 00-0075				135 Degree Angle, Surface Mounted, Stainless Steel Corner Guards (10 26 13 00-0069)		
10 26 13 00-0076	LF			3-1/2" Wing, 135 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-600)	17.10	3.25
				For >50 To 100, Deduct	-1.36	
				For >100 To 200, Deduct	-1.90	
				For >200, Deduct	-3.03	
10 26 13 00-0077	LF			Bullnose 3-1/2" Wing, 135 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-650).....	17.10	3.25
				For >50 To 100, Deduct	-1.36	
				For >100 To 200, Deduct	-1.90	
				For >200, Deduct	-3.03	
10 26 13 00-0078				Stainless Steel Angle Iron, Corner Guards (10 26 13 00-0067)		
10 26 13 00-0079				Surface Mounted, Stainless Steel Angle Iron, Corner Guards (10 26 13 00-0078)		
10 26 13 00-0080				90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guards (10 26 13 00-0079)		
10 26 13 00-0081	LF			1" x 1" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard.....	20.98	3.91
				For >50 To 100, Deduct	-1.63	
				For >100 To 200, Deduct	-2.28	
				For >200, Deduct	-3.65	
10 26 13 00-0082	LF			2" x 2" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard.....	34.50	4.23
				For >50 To 100, Deduct	-1.76	
				For >100 To 200, Deduct	-2.47	
				For >200, Deduct	-4.55	
10 26 13 00-0083	LF			2" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard.....	47.98	4.39
				For >50 To 100, Deduct	-1.83	
				For >100 To 200, Deduct	-2.56	
				For >200, Deduct	-5.33	
10 26 13 00-0084	LF			3" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard.....	44.87	4.55
				For >50 To 100, Deduct	-1.90	
				For >100 To 200, Deduct	-2.66	
				For >200, Deduct	-5.28	
10 26 13 00-0085	LF			3" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard.....	63.83	4.72
				For >50 To 100, Deduct	-1.97	
				For >100 To 200, Deduct	-2.75	
				For >200, Deduct	-6.34	
10 26 13 00-0086	LF			4" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard.....	59.05	4.88
				For >50 To 100, Deduct	-2.03	
				For >100 To 200, Deduct	-2.85	
				For >200, Deduct	-6.20	
10 26 13 00-0087				Rubber Corner Guards (10 26 13) Note: Includes adhesive for installation.		
10 26 13 00-0088				Natural Rubber Corner Guards (10 26 13 00-0087)		
10 26 13 00-0089				Surface Mounted, Natural Rubber Corner Guards (10 26 13 00-0088)		
10 26 13 00-0090				90 Degree Angle, Surface Mounted, Natural Rubber Corner Guards (10 26 13 00-0089)		
10 26 13 00-0091	LF			4-3/4" Wing, 90 Degree Angle, Surface Mounted, Natural Rubber Corner Guard (Pawling CG-5).....	49.27	3.25
				For >50 To 100, Deduct	-1.36	
				For >100 To 200, Deduct	-1.90	
				For >200, Deduct	-4.64	
				For Bolting To Concrete Or Masonry, Add	8.21	



		Specialties	10
		Interior Specialties	10 20
		Wall and Door Protection	10 26

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 13 00-0092		Styrene-Butadiene Rubber (SBR) Corner Guards (10 26 13 00-0087)		
10 26 13 00-0093		Surface Mounted, Styrene-Butadiene Rubber (SBR) Corner Guards (10 26 13 00-0092)		
10 26 13 00-0094		90 Degree Angle, Surface Mounted, Styrene-Butadiene Rubber (SBR) Corner Guards (10 26 13 00-0093)		
10 26 13 00-0095	LF	4-5/8" Wing, 90 Degree Angle, Surface Mounted, Styrene-Butadiene Rubber (SBR) Corner Guard (Pawling CG-2)	22.27	3.25
		For >50 To 100, Deduct	-1.36	
		For >100 To 200, Deduct	-1.90	
		For >200, Deduct	-3.29	
		For Bolting To Concrete Or Masonry, Add	4.16	
10 26 13 00-0096		Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guards (10 26 13 00-0087)		
10 26 13 00-0097		Surface Mounted, Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guards (10 26 13 00-0096)		
10 26 13 00-0098		90 Degree Angle, Surface Mounted, Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guards (10 26 13 00-0097)		
10 26 13 00-0099	LF	4-5/8" Wing, 90 Degree Angle, Surface Mounted, Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guard (Pawling CG-2E)	19.57	3.25
		For >50 To 100, Deduct	-1.36	
		For >100 To 200, Deduct	-1.90	
		For >200, Deduct	-3.15	
		For Bolting To Concrete Or Masonry, Add	3.75	
10 26 16		Bumper Guards (10 26)		
10 26 16 13		Bumper Rails (10 26 16)		
10 26 16 13-0001		Crash Rails (10 26 16 13) Note: Includes end caps.		
10 26 16 13-0002		Polycarbonate Crash Rails (10 26 16 13-0001)		
10 26 16 13-0003	LF	3" High, 5/16" Deep, Polycarbonate Crash Rail (Pawling CR-3)	12.25	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-4.08	
10 26 16 13-0004	LF	4" High, 5/16" Deep, Polycarbonate Crash Rail (Pawling CR-4)	13.52	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-4.15	
10 26 16 13-0005		Aluminum Crash Rails (10 26 16 13-0001)		
10 26 16 13-0006	LF	4" High, 3-1/4" Deep, Aluminum Crash Rail (Pawling CRA-100)	35.59	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-5.25	
10 26 16 13-0007		Stainless Steel Crash Rails (10 26 16 13-0001)		
10 26 16 13-0008	LF	4" High, 3-1/4" Deep, Stainless Steel Crash Rail (Pawling CRS-100)	62.49	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-6.60	
10 26 16 13-0009	LF	5-1/2" High, 1-1/2" Deep, Stainless Steel Crash Rail (Pawling CRS-200)	49.04	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-5.92	
10 26 16 13-0010		Wall Guards (10 26 16 13)		
10 26 16 13-0011		Rigid Vinyl Wall Guards With Aluminum Retainers (10 26 16 13-0010) Note: Includes end caps.		
10 26 16 13-0012	LF	1-1/2" High, 1-1/2" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-1)	12.64	3.80
		For >50 To 100, Deduct	-1.90	
		For >100 To 200, Deduct	-2.66	
		For >200, Deduct	-3.67	
10 26 16 13-0013	LF	3" High, 1" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-3)	15.39	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-4.24	
10 26 16 13-0014	LF	4" High, 3/4" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-4)	16.64	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-4.30	

10 Specialties**10 20 Interior Specialties****10 26 Wall and Door Protection**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 16 13-0015	LF	5" High, 1-1/16" Deep, Curved, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-5)	17.32	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-4.34	
10 26 16 13-0016	LF	6" High, 1" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-6)	20.66	4.61
		For >50 To 100, Deduct	-2.31	
		For >100 To 200, Deduct	-3.23	
		For >200, Deduct	-4.72	
10 26 16 13-0017	LF	8" High, 1-1/16" Deep, Curved, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-7)	20.77	4.61
		For >50 To 100, Deduct	-2.31	
		For >100 To 200, Deduct	-3.23	
		For >200, Deduct	-4.73	
10 26 16 13-0018	LF	7-3/4" High, 1" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-8)	21.37	4.61
		For >50 To 100, Deduct	-2.31	
		For >100 To 200, Deduct	-3.23	
		For >200, Deduct	-4.76	
10 26 16 13-0019	LF	12" High, 2" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-12)	25.69	4.88
		For >50 To 100, Deduct	-2.44	
		For >100 To 200, Deduct	-3.42	
		For >200, Deduct	-5.19	
10 26 16 13-0020		Rubber Wall Guards (10 26 16 13-0010)		
10 26 16 13-0021		D-Shaped, Rubber Wall Guards (10 26 16 13-0020)		
10 26 16 13-0022	LF	2" High, 1-3/4" Deep, D-Shaped, Rubber Wall Guard (Pawling D-2)	16.94	3.80
		For >50 To 100, Deduct	-1.90	
		For >100 To 200, Deduct	-2.66	
		For >200, Deduct	-3.88	
10 26 16 13-0023	LF	3" High, 3" Deep, D-Shaped, Rubber Wall Guard (Pawling D-3)	24.82	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-4.71	
10 26 16 13-0024	LF	4" High, 4-1/4" Deep, D-Shaped, Rubber Wall Guard (Pawling D-4)	36.46	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-5.30	
10 26 16 13-0025	LF	6" High, 6" Deep, D-Shaped, Rubber Wall Guard (Pawling D-6)	51.12	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-6.03	
10 26 16 13-0026		Rectangular, Rubber Wall Guards (10 26 16 13-0020)		
10 26 16 13-0027	LF	8" High, 1-1/2" Deep, Rectangular, Rubber Wall Guard (Pawling E-1)	39.02	4.61
		For >50 To 100, Deduct	-2.31	
		For >100 To 200, Deduct	-3.23	
		For >200, Deduct	-5.64	
10 26 16 13-0028	LF	9" High, 2" Deep, Rectangular, Rubber Wall Guard (Pawling M-2)	49.18	4.88
		For >50 To 100, Deduct	-2.44	
		For >100 To 200, Deduct	-3.42	
		For >200, Deduct	-6.36	
10 26 16 13-0029		Wing Type, Rubber Wall Guards (10 26 16 13-0020)		
10 26 16 13-0030	LF	6" High, 2" Deep, Wing Type, Rubber Wall Guard (Pawling WT-20)	63.84	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-6.66	
10 26 16 13-0031	LF	6" High, 3" Deep, Wing Type, Rubber Wall Guard (Pawling WT-30)	67.87	4.34
		For >50 To 100, Deduct	-2.17	
		For >100 To 200, Deduct	-3.04	
		For >200, Deduct	-6.87	
10 26 16 13-0032	LF	3-7/8" High, 2-1/2" Deep, Wing Type, Rubber Wall Guard (Pawling WT-25)	31.11	3.80
		For >50 To 100, Deduct	-1.90	
		For >100 To 200, Deduct	-2.66	
		For >200, Deduct	-4.59	
10 26 16 13-0033		U-Shaped, Rubber Wall Guards (10 26 16 13-0020)		
10 26 16 13-0034	LF	3-1/8" High, 3-7/8" Deep, U-Shaped, Rubber Wall Guard (Pawling U-4)	53.95	4.61
		For >50 To 100, Deduct	-2.31	
		For >100 To 200, Deduct	-3.23	
		For >200, Deduct	-6.39	
10 26 16 13-0035	LF	4-1/2" High, 3-1/2" Deep, U-Shaped, Rubber Wall Guard (Pawling U-3)	60.34	4.61
		For >50 To 100, Deduct	-2.31	
		For >100 To 200, Deduct	-3.23	
		For >200, Deduct	-6.71	
10 26 16 13-0036		Accent Rails (10 26 16 13)		
		Note: Includes end caps.		
10 26 16 13-0037		Oval, Rigid Vinyl Accent Rails With Aluminum Retainers (10 26 16 13-0036)		



		Specialties	10
		Interior Specialties	10 20
		Wall and Door Protection	10 26

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 16 13-0038	LF	1-1/8" High, 1-1/16" Deep, Oval, Rigid Vinyl Accent Rail With Aluminum Retainer (Pawling EB-25)	14.84	3.80	
		For >50 To 100, Deduct	-1.90		
		For >100 To 200, Deduct	-2.66		
		For >200, Deduct	-3.78		
10 26 16 13-0039	LF	2" High, 1-1/8" Deep, Oval, Rigid Vinyl Accent Rail With Aluminum Retainer (Pawling EBR-30)	14.86	3.80	
		For >50 To 100, Deduct	-1.90		
		For >100 To 200, Deduct	-2.66		
		For >200, Deduct	-3.78		
10 26 16 13-0040	LF	2" High, 1-3/4" Deep, Oval, Rigid Vinyl Accent Rail With Aluminum Retainer (Pawling WG-22)	21.06	3.80	
		For >50 To 100, Deduct	-1.90		
		For >100 To 200, Deduct	-2.66		
		For >200, Deduct	-4.09		
10 26 16 16 Protective Corridor Handrails (10 26 16)					
10 26 16 16-0001		Protective Corridor Handrails (10 26 16 16)			
10 26 16 16-0002		Vinyl/Acrylic Protective Corridor Handrails With Aluminum Retainers (10 26 16 16-0001)			
10 26 16 16-0003	LF	1-1/2" Diameter, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn HR-6CN)	29.34	8.13	
		For >50 To 100, Deduct	-4.07		
		For >100 To 200, Deduct	-5.69		
		For >200, Deduct	-7.98		
10 26 16 16-0004	EA	End Cap For 1-1/2" Diameter, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn)	25.61	8.13	
		For >25 To 50, Deduct	-4.07		
		For >50 To 100, Deduct	-5.69		
		For >100, Deduct	-7.79		
10 26 16 16-0005	LF	5-1/2" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn HRB-4C)	40.55	8.13	
		For >50 To 100, Deduct	-4.07		
		For >100 To 200, Deduct	-5.69		
		For >200, Deduct	-8.54		
10 26 16 16-0006	EA	End Cap For 5-1/2" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn)	33.08	8.13	
		For >25 To 50, Deduct	-4.07		
		For >50 To 100, Deduct	-5.69		
		For >100, Deduct	-8.16		
10 26 16 16-0007	LF	6-1/4" High, Vinyl/Acrylic Crash And Handrail With Aluminum Retainer (Acrovyn HRB-10CN)	42.42	8.13	
		For >50 To 100, Deduct	-4.07		
		For >100 To 200, Deduct	-5.69		
		For >200, Deduct	-8.63		
10 26 16 16-0008	EA	End Cap For 6-1/4" High, Vinyl/Acrylic Crash And Handrail With Aluminum Retainer (Acrovyn)	46.15	8.13	
		For >25 To 50, Deduct	-4.07		
		For >50 To 100, Deduct	-5.69		
		For >100, Deduct	-8.82		
10 26 16 16-0009	LF	6" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn HR-8CN)	55.49	8.13	
		For >50 To 100, Deduct	-4.07		
		For >100 To 200, Deduct	-5.69		
		For >200, Deduct	-9.28		
10 26 16 16-0010	EA	End Cap For 6" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn)	61.10	8.13	
		For >25 To 50, Deduct	-4.07		
		For >50 To 100, Deduct	-5.69		
		For >100, Deduct	-9.56		
10 26 16 16-0011 Stainless Steel Protective Corridor Handrails (10 26 16 16-0001)					
10 26 16 16-0012	LF	5-7/8" High, Stainless Steel Protective Corridor Handrail (Acrovyn P-RS)	74.17	8.13	
		For >50 To 100, Deduct	-4.07		
		For >100 To 200, Deduct	-5.69		
		For >200, Deduct	-10.22		
10 26 16 16-0013	EA	End Cap For 5-7/8" High, Stainless Steel Protective Corridor Handrail (Acrovyn)	76.04	8.13	
		For >25 To 50, Deduct	-4.07		
		For >50 To 100, Deduct	-5.69		
		For >100, Deduct	-10.31		
10 26 16 16-0014 Hardwood Protective Corridor Handrails (10 26 16 16-0001)					
		Note: Includes end caps.			
10 26 16 16-0015	LF	4" High, Vinyl Protective Corridor Handrail With 1-1/2" Diameter Wood (Pawling BR-400C)	29.18	5.79	
		For >50 To 100, Deduct	-2.89		
		For >100 To 200, Deduct	-4.05		
		For >200, Deduct	-6.09		
		For Maple, Add	0.53		
10 26 16 16-0016	LF	5-1/2" Diameter, Hardwood Protective Corridor Handrail With Vinyl Inserts (Pawling BR-5500)	34.97	6.17	
		For >50 To 100, Deduct	-3.09		
		For >100 To 200, Deduct	-4.32		
		For >200, Deduct	-6.68		
10 26 16 16-0017	LF	1-1/2" Diameter, Hardwood Protective Corridor Handrail (Pawling BR-1500)	25.41	5.79	
		For >50 To 100, Deduct	-2.89		
		For >100 To 200, Deduct	-4.05		
		For >200, Deduct	-5.90		
		For Maple, Add	5.95		
		For Oak, Add	6.64		

10 26 23 Protective Wall Covering (10 26)

10	10	Specialties
	10 20	Interior Specialties
	10 26	Wall and Door Protection



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 23 13 Impact Resistant Wall Protection (10 26 23)				
10 26 23 13-0001		Impact Resistant Wall Protection (10 26 23 13)		
		Note: Includes standard trim.		
10 26 23 13-0002	SF	0.030" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-30).....	8.11	2.71
10 26 23 13-0003	SF	0.040" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-40).....	8.43	2.71
10 26 23 13-0004	SF	0.060" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-60).....	10.32	2.71
10 26 23 13-0005 Interior Polyvinyl Chloride (PVC) Soffit System (10 26 23 13)				
		Note: DecoShield Systems, Inc. Concealment system for fire sprinkler piping, plumbing lines, HVAC, cable and conduit.		
10 26 23 13-0006		"L" Design (10 26 23 13-0005)		
10 26 23 13-0007		L-Shield (10 26 23 13-0006)		
10 26 23 13-0008	LF	2.38" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1" Shield Size For 3/4" And 1" Pipe.....	16.41	2.71
10 26 23 13-0009	LF	3" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1-1/4" Shield Size For 1-1/4" And 1-1/2" Pipe.....	18.84	3.80
10 26 23 13-0010	LF	3.75" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 2" Shield Size For 2" Pipe.....	24.77	4.88
10 26 23 13-0011	LF	5.75" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 2-1/2" Shield Size For 2-1/2" Pipe.....	34.16	5.97
10 26 23 13-0012 "Combo" Hanger (10 26 23 13-0006)				
10 26 23 13-0013	EA	Combination "Combo" Hanger, L-Support, For 3/4" Pipe.....	17.55	5.43
10 26 23 13-0014	EA	Combination "Combo" Hanger, L-Support, For 1" Pipe.....	20.25	6.51
10 26 23 13-0015	EA	Combination "Combo" Hanger, L-Support, For 1-1/4" Pipe.....	23.36	7.59
10 26 23 13-0016	EA	Combination "Combo" Hanger, L-Support, For 1-1/2" Pipe.....	25.93	8.68
10 26 23 13-0017	EA	Combination "Combo" Hanger, L-Support, For 2" Pipe.....	29.04	9.77
10 26 23 13-0018 Snap-2 Pipe Hanger (10 26 23 13-0006)				
10 26 23 13-0019	EA	Snap-2 Pipe Hanger, L-Support, For 3/4" Pipe.....	14.33	5.43
10 26 23 13-0020	EA	Snap-2 Pipe Hanger, L-Support, For 1" Pipe.....	17.44	6.51
10 26 23 13-0021	EA	Snap-2 Pipe Hanger, L-Support, For 1-1/4" Pipe.....	20.28	7.59
10 26 23 13-0022	EA	Snap-2 Pipe Hanger, L-Support, For 1-1/2" Pipe.....	23.66	8.68
10 26 23 13-0023	EA	Snap-2 Pipe Hanger, L-Support, For 2" Pipe.....	27.16	9.77
10 26 23 13-0024 Coupling (10 26 23 13-0006)				
10 26 23 13-0025	EA	Coupling, L-Shield, 1" Shield Size.....	9.58	2.71
10 26 23 13-0026	EA	Coupling, L-Shield, 1-1/4" Shield Size.....	13.89	3.80
10 26 23 13-0027	EA	Coupling, L-Shield, 2" Shield Size.....	20.08	4.88
10 26 23 13-0028	EA	Coupling, L-Shield, 2-1/2" Shield Size.....	25.19	5.97
10 26 23 13-0029 Coupling, Reducer (10 26 23 13-0006)				
10 26 23 13-0030	EA	Coupling, Reducing, L-Shield, 1-1/4" x 1" Shield Size.....	27.94	3.25
10 26 23 13-0031	EA	Coupling, Reducing, L-Shield, 2" x 1" Shield Size.....	34.38	3.80
10 26 23 13-0032	EA	Coupling, Reducing, L-Shield, 2" x 1-1/4" Shield Size.....	40.83	4.34
10 26 23 13-0033	EA	Coupling, Reducing, L-Shield, 2-1/2" x 2" Shield Size.....	161.94	5.43
10 26 23 13-0034 Shield Clips (10 26 23 13-0006)				
10 26 23 13-0035	EA	Shield Clips, L-Support, 1" Shield Size.....	5.79	1.63
10 26 23 13-0036	EA	Shield Clips, L-Support, 1-1/4" Shield Size.....	8.64	2.71
10 26 23 13-0037	EA	Shield Clips, L-Support, 2" Shield Size.....	11.34	3.80
10 26 23 13-0038	EA	Shield Clips, L-Support, 2-1/2" Shield Size.....	12.72	4.88
10 26 23 13-0039 Wall Flange (10 26 23 13-0006)				
10 26 23 13-0040	EA	Wall Flange, L-Shield, 1" Shield Size.....	9.31	2.71
10 26 23 13-0041	EA	Wall Flange, L-Shield, 1-1/4" Shield Size.....	13.35	3.80
10 26 23 13-0042	EA	Wall Flange, L-Shield, 2" Shield Size.....	19.55	4.88
10 26 23 13-0043	EA	Wall Flange, L-Shield, 2-1/2" Shield Size.....	83.80	5.97
10 26 23 13-0044 End Cap (10 26 23 13-0006)				
10 26 23 13-0045	EA	End Cap, L-Shield, 1" Shield Size.....	9.81	1.63
10 26 23 13-0046	EA	End Cap, L-Shield, 1-1/4" Shield Size.....	12.93	2.71
10 26 23 13-0047	EA	End Cap, L-Shield, 2" Shield Size.....	17.90	3.80
10 26 23 13-0048	EA	End Cap, L-Shield, 2-1/2" Shield Size.....	85.58	4.88
10 26 23 13-0049 Inside/Outside Corner (10 26 23 13-0006)				
10 26 23 13-0050	EA	Inside/Outside Corner, L-Shield, 1" Shield Size.....	62.15	5.43
10 26 23 13-0051	EA	Inside/Outside Corner, L-Shield, 1-1/4" Shield Size.....	66.87	6.51
10 26 23 13-0052	EA	Inside/Outside Corner, L-Shield, 2" Shield Size.....	80.71	8.14
10 26 23 13-0053	EA	Inside/Outside Corner, L-Shield, 2-1/2" Shield Size.....	142.09	9.77



Specialties			10
Interior Specialties			10 20
Wall and Door Protection			10 26

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 23 13-0054		Joiner (10 26 23 13-0054)		
10 26 23 13-0055	LF	Joiner, L-Shield.....	12.76	1.63
10 26 23 13-0056		"U" Design (10 26 23 13-0056)		
10 26 23 13-0057		U-Shield (10 26 23 13-0057)		
10 26 23 13-0058	LF	2.25" Depth U-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1" Shield Size For 3/4" And 1" Pipe.....	19.90	2.71
10 26 23 13-0059	LF	2.875" Depth U-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1-1/4" Shield Size For 1-1/4" Pipe.....	24.73	3.80
10 26 23 13-0060	LF	3.68" Depth U-Shield Cover, Duplex Polyvinyl Chloride (PVC), 2" Shield Size For 1-1/2" And 2" Pipe.....	31.60	3.80
10 26 23 13-0061		"Combo" Hanger (10 26 23 13-0061)		
10 26 23 13-0062	EA	Combination "Combo" Hanger, U-Support For 3/4" Pipe.....	15.00	5.43
10 26 23 13-0063	EA	Combination "Combo" Hanger, U-Support For 1" Pipe.....	17.84	6.51
10 26 23 13-0064	EA	Combination "Combo" Hanger, U-Support For 1-1/4" Pipe.....	20.55	7.59
10 26 23 13-0065	EA	Combination "Combo" Hanger, U-Support For 1-1/2" Pipe.....	25.53	8.68
10 26 23 13-0066	EA	Combination "Combo" Hanger, U-Support For 2" Pipe.....	28.91	9.77
10 26 23 13-0067		Snap-2 Pipe Hanger (10 26 23 13-0067)		
10 26 23 13-0068	EA	Snap-2 Pipe Hanger, U-Support, For 3/4" Pipe.....	14.06	5.43
10 26 23 13-0069	EA	Snap-2 Pipe Hanger, U-Support, For 1" Pipe.....	17.17	6.51
10 26 23 13-0070	EA	Snap-2 Pipe Hanger, U-Support, For 1-1/4" Pipe.....	20.95	7.59
10 26 23 13-0071	EA	Snap-2 Pipe Hanger, U-Support, For 1-1/2" Pipe.....	23.39	8.68
10 26 23 13-0072	EA	Snap-2 Pipe Hanger, U-Support, For 2" Pipe.....	27.03	9.77
10 26 23 13-0073		Coupling (10 26 23 13-0073)		
10 26 23 13-0074	EA	Coupling, U-Shield, 1" Shield Size.....	11.46	2.71
10 26 23 13-0075	EA	Coupling, U-Shield, 1-1/4" Shield Size.....	14.29	3.80
10 26 23 13-0076	EA	Coupling, U-Shield, 2" Shield Size.....	17.40	4.88
10 26 23 13-0077		Coupling, Reducer (10 26 23 13-0077)		
10 26 23 13-0078	EA	Reducing Coupling, U-Shield, 1-1/4" x 1" Shield Size.....	33.30	3.25
10 26 23 13-0079	EA	Reducing Coupling, U-Shield, 2" x 1" Shield Size.....	39.74	3.80
10 26 23 13-0080	EA	Reducing Coupling, U-Shield, 2" x 1-1/4" Shield Size.....	42.17	4.34
10 26 23 13-0081		Shield Clips (10 26 23 13-0081)		
10 26 23 13-0082	EA	Shield Clips, U-Support, 1" Shield Size.....	5.26	1.63
10 26 23 13-0083	EA	Shield Clips, U-Support, 1-1/4" Shield Size.....	7.71	2.71
10 26 23 13-0084	EA	Shield Clips, U-Support, 2" Shield Size.....	10.13	3.80
10 26 23 13-0085		Wall Flange (10 26 23 13-0085)		
10 26 23 13-0086	EA	Wall Flange, U-Shield, 1" Shield Size.....	11.06	2.71
10 26 23 13-0087	EA	Wall Flange, U-Shield, 1-1/4" Shield Size.....	14.15	3.80
10 26 23 13-0088	EA	Wall Flange, U-Shield, 2" Shield Size.....	17.27	4.88
10 26 23 13-0089		End Cap (10 26 23 13-0089)		
10 26 23 13-0090	EA	End Cap, U-Shield, 1" Shield Size.....	10.48	1.63
10 26 23 13-0091	EA	End Cap, U-Shield, 1-1/4" Shield Size.....	14.00	2.71
10 26 23 13-0092	EA	End Cap, U-Shield, 2" Shield Size.....	17.37	3.80
10 26 23 13-0093		Inside/Outside Corner (10 26 23 13-0093)		
10 26 23 13-0094	EA	Inside/Outside Corner, U-Shield, 1" Shield Size.....	78.36	5.43
10 26 23 13-0095	EA	Inside/Outside Corner, U-Shield, 1-1/4" Shield Size.....	87.09	6.51
10 26 23 13-0096	EA	Inside/Outside Corner, U-Shield, 2" Shield Size.....	102.94	8.14
10 26 23 13-0097		Elbow (10 26 23 13-0097)		
10 26 23 13-0098	EA	Elbow, U-Shield, 1" Shield Size.....	76.88	5.43
10 26 23 13-0099	EA	Elbow, U-Shield, 1-1/4" Shield Size.....	84.41	6.51
10 26 23 13-0100	EA	Elbow, U-Shield, 2" Shield Size.....	100.40	8.14
10 26 23 13-0101		Tee (10 26 23 13-0101)		
10 26 23 13-0102	EA	Tee, U-Shield, 1" x 1" x 1" Shield Size.....	97.05	8.14
10 26 23 13-0103	EA	Tee, U-Shield, 1-1/4" x 1-1/4" x 1-1/4" Shield Size.....	107.80	9.77
10 26 23 13-0104	EA	Tee, U-Shield, 2" x 2" x 2" Shield Size.....	125.80	11.93
10 26 23 13-0105	EA	Tee, U-Shield, 1-1/4" x 1-1/4" x 1" Shield Size.....	128.27	9.23
10 26 23 13-0106	EA	Tee, U-Shield, 2" x 2" x 1-1/4" Shield Size.....	138.11	11.39

10 Specialties**10 20 Interior Specialties****10 26 Wall and Door Protection**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 23 13-0107			Cross (10 26 23 13-0056)		
10 26 23 13-0108	EA		Cross, U-Shield, 1" Shield Size.....	176.41	10.85
10 26 23 13-0109	EA		Cross, U-Shield, 1-1/4" Shield Size	197.49	13.02
10 26 23 13-0110	EA		Cross, U-Shield, 2" Shield Size.....	239.90	16.28
10 26 23 13-0111	EA		Cross, U-Shield, 1-1/4" x 1" Shield Size	242.47	11.93
10 26 23 13-0112	EA		Cross, U-Shield, 2" x 1-1/4" Shield Size	266.38	14.64
10 26 23 13-0113			Transition Fittings (L to U Or U to L) (10 26 23 13-0005)		
10 26 23 13-0114			Coupling Transition (10 26 23 13-0113)		
10 26 23 13-0115	EA		Transition Coupling, 1" x 1", LxU or UxL.....	29.81	2.71
10 26 23 13-0116	EA		Transition Coupling, 1-1/4" x 1-1/4", LxU or UxL	33.58	3.80
10 26 23 13-0117	EA		Transition Coupling, 2" x 2", LxU or UxL.....	41.78	4.88
10 26 23 13-0118	EA		Transition Coupling, 1" x 1-1/4", LxU or UxL.....	33.70	3.25
10 26 23 13-0119	EA		Transition Coupling, 1-1/4" x 2", LxU or UxL.....	41.90	4.34
10 26 23 13-0120	EA		Transition Coupling, 2" x 2-1/2", LxU or UxL.....	169.57	5.43
10 26 23 13-0121			Elbow Transition (10 26 23 13-0113)		
10 26 23 13-0122	EA		Transition Elbow, 1" x 1" (UxL).....	103.81	5.43
10 26 23 13-0123	EA		Transition Elbow, 1-1/4" x 1-1/4" (UxL).....	112.41	6.51
10 26 23 13-0124	EA		Transition Elbow, 2" x 2" (UxL).....	131.74	8.14
10 26 23 13-0125	EA		Transition Elbow, 1" x 1-1/4" (UxL).....	161.95	5.97
10 26 23 13-0126	EA		Transition Elbow, 1-1/4" x 1" (UxL).....	114.26	5.97
10 26 23 13-0127	EA		Transition Elbow, 1-1/4" x 2" (UxL).....	170.83	7.59
10 26 23 13-0128	EA		Transition Elbow, 2" x 1-1/4" (UxL).....	132.12	7.59
10 26 23 13-0129	EA		Transition Elbow, 2" x 2-1/2" (UxL).....	205.42	8.68
10 26 23 13-0130			Tee Transition (10 26 23 13-0113)		
10 26 23 13-0131	EA		Transition Tee, 1" x 1" x 1" (LxLxU).....	118.61	8.14
10 26 23 13-0132	EA		Transition Tee, 1-1/4" x 1-1/4" x 1-1/4" (LxLxU).....	137.13	9.77
10 26 23 13-0133	EA		Transition Tee, 2" x 2" x 2" (LxLxU).....	159.42	11.93
10 26 23 13-0134	EA		Transition Tee, 1-1/4" x 1-1/4" x 1" (LxLxU).....	125.19	9.23
10 26 23 13-0135	EA		Transition Tee, 1-1/4" x 1-1/4" x 2" (LxLxU).....	197.43	10.30
10 26 23 13-0136	EA		Transition Tee, 2" x 2" x 1-1/4" (LxLxU).....	139.31	11.39
10 26 23 13-0137	EA		Transition Tee, 2-1/2" x 2-1/2" x 2" (LxLxU).....	190.53	13.57
10 26 23 13-0138			Fittings (L Or U) (10 26 23 13-0005)		
10 26 23 13-0139			Hugger Hangers For Steel Pipe (10 26 23 13-0138)		
10 26 23 13-0140	EA		Hugger Hanger, For 1/2" Steel Pipe	11.49	4.34
10 26 23 13-0141	EA		Hugger Hanger, For 3/4" Steel Pipe	14.33	5.43
10 26 23 13-0142	EA		Hugger Hanger, For 1" Steel Pipe	16.77	6.51
10 26 23 13-0143	EA		Hugger Hanger, For 1-1/4" Steel Pipe	19.34	7.59
10 26 23 13-0144	EA		Hugger Hanger, For 1-1/2" Steel Pipe	21.78	8.68
10 26 23 13-0145	EA		Hugger Hanger, For 2" Steel Pipe	24.49	8.68
10 26 23 13-0146	EA		Hugger Hanger, For 2-1/2" Steel Pipe	26.92	10.85
10 26 23 13-0147	EA		Hugger Hanger, For 3" Steel Pipe	34.05	11.93
10 26 23 13-0148			Hugger Hangers For Copper Pipe (10 26 23 13-0138)		
10 26 23 13-0149	EA		1/2" Copper Pipe, Hugger Hanger	11.63	4.34
10 26 23 13-0150	EA		3/4" Copper Pipe, Hugger Hanger	14.47	5.43
10 26 23 13-0151	EA		1" Copper Pipe, Hugger Hanger	16.90	6.51
10 26 23 13-0152	EA		1-1/4" Copper Pipe, Hugger Hanger	19.48	7.59
10 26 23 13-0153	EA		1-1/2" Copper Pipe, Hugger Hanger	21.91	8.68
10 26 23 13-0154	EA		2" Copper Pipe, Hugger Hanger	24.75	9.77
10 26 23 13-0155	EA		2-1/2" Copper Pipe, Hugger Hanger	27.19	10.85
10 26 23 13-0156	EA		3" Copper Pipe, Hugger Hanger	34.45	11.93
10 26 23 13-0157			Shield Extension (L Or U) (10 26 23 13-0138)		
10 26 23 13-0158	LF		Shield Extension	15.57	1.63
10 26 23 13-0159			Interior Steel Soffit System (10 26 23 13)		
			Note: Concealment system for fire sprinkler piping, plumbing lines, HVAC, cable and conduit. Includes factory painted finish and field touch-up.		
10 26 23 13-0160	SF		24 Gauge Steel, U-Shield (JG Innovations Soffi-Steel)	29.23	4.88
			For 22 Gauge Steel, Add	1.95	
			For 20 Gauge Steel, Add	4.16	
			For 18 Gauge Steel, Add	8.17	
			For 16 Gauge Steel, Add	12.55	
			For Stainless Steel, Add	4.87	
10 26 23 13-0161	EA		U-Shield Wall Flange (JG Innovations Soffi-Steel)	44.86	13.57
			For Stainless Steel, Add	4.44	



			Specialties	10
			Interior Specialties	10 20
			Wall and Door Protection	10 26

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 23 13-0162	EA	U-Shield Corner (JG Innovations Soffi-Steel)	116.40	16.28
		For Stainless Steel, Add	20.69	
10 26 23 13-0163	EA	U-Shield End Cap (JG Innovations Soffi-Steel)	35.20	8.14
		For Stainless Steel, Add	4.73	
10 26 23 13-0164	EA	U-Shield Clip (JG Innovations Soffi-Steel)	7.27	3.25
		For Stainless Steel, Add	0.19	
10 26 23 13-0165	SF	24 Gauge Steel, L-Shield (JG Innovations Soffi-Steel)	33.38	4.88
		For 22 Gauge Steel, Add	1.77	
		For 20 Gauge Steel, Add	3.78	
		For 18 Gauge Steel, Add	7.32	
		For 16 Gauge Steel, Add	12.28	
		For Stainless Steel, Add	5.90	
10 26 23 13-0166	EA	L-Shield Wall Flange (JG Innovations Soffi-Steel)	44.86	13.57
		For Stainless Steel, Add	4.44	
10 26 23 13-0167	EA	L-Shield Corner (JG Innovations Soffi-Steel)	116.40	16.28
		For Stainless Steel, Add	20.69	
10 26 23 13-0168	EA	L-Shield End Cap (JG Innovations Soffi-Steel)	30.85	5.97
		For Stainless Steel, Add	4.73	
10 26 23 13-0169	EA	L-Shield Clip (JG Innovations Soffi-Steel)	7.27	3.25
		For Stainless Steel, Add	0.19	
10 26 41 Bullet Resistant Panels (10 26)				
10 26 41 00-0001		Laminated Bullet Resistant Fiberglass Panel (10 26 41)		
Note: Material consisting of multiple layers of woven roving ballistic grade fiberglass cloth impregnated with a thermoset polyester resin and compressed into rigid flat sheets.				
10 26 41 00-0002	SF	1/8" Thick Ballistic Resistant Fiberglass Panel, 1.2 LB/SF	21.56	1.54
10 26 41 00-0003	SF	3/16" Thick Ballistic Resistant Fiberglass Panel, 2 LB/SF	29.67	1.64
10 26 41 00-0004	SF	1/4" Thick Ballistic Resistant Fiberglass Panel, 2.4 To 2.6 LB/SF	33.58	1.75
10 26 41 00-0005	SF	5/16" Thick Ballistic Resistant Fiberglass Panel, 3 To 3.6 LB/SF	35.71	1.86
10 26 41 00-0006	SF	3/8" Thick Ballistic Resistant Fiberglass Panel, 3.6 To 3.9 LB/SF	38.69	1.97
10 26 41 00-0007	SF	7/16" Thick Ballistic Resistant Fiberglass Panel, 4 To 4.9 LB/SF	41.66	2.07
10 26 41 00-0008	SF	9/16" Thick Ballistic Resistant Fiberglass Panel, 5.5 To 6.6 LB/SF	70.99	2.51
10 26 41 00-0009	SF	1-1/8" Thick Ballistic Resistant Fiberglass Panel, 11 To 11.7 LB/SF	102.03	3.93
10 26 41 00-0010	SF	1-3/16" Thick Ballistic Resistant Fiberglass Panel, 12 To 13.2 LB/SF	121.44	4.70
10 26 41 00-0011	SF	1-5/16" Thick Ballistic Resistant Fiberglass Panel, 13.4 To 14 LB/SF	146.42	5.13
10 26 41 00-0012	SF	1-7/16" Thick Ballistic Resistant Fiberglass Panel, 15.2 To 16 LB/SF	166.66	5.47
10 28 Toilet, Bath, and Laundry Accessories (10 20)				
10 28 13 Toilet Accessories (10 28)				
10 28 13 13 Commercial Toilet Accessories (10 28 13)				
10 28 13 13-0001		Toilet Accessories (10 28 13 13)		
10 28 13 13-0002		Dispensers (10 28 13 13-0001)		
10 28 13 13-0003		Paper Towel Dispensers (10 28 13 13-0002)		
10 28 13 13-0004		Stainless Steel Paper Towel Dispensers (10 28 13 13-0003)		
10 28 13 13-0005	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Classic B-262)	109.30	24.40
10 28 13 13-0006	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-2620)	116.93	24.40
10 28 13 13-0007	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-2621)	118.06	24.40
10 28 13 13-0008	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Classic B-26212)	120.25	24.40
10 28 13 13-0009	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-263)	180.54	24.40
10 28 13 13-0010	EA	Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Classic B-359)	194.50	24.40
10 28 13 13-0011	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Contura B-4262)	213.46	24.40
10 28 13 13-0012	EA	Countertop Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick TrimLine B-526)	221.71	10.84
10 28 13 13-0013	EA	Concealed Cabinet, Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-318)	371.19	24.40
10 28 13 13-0014	EA	Touch Free, Surface Mounted, Stainless Steel Roll Paper Towel Dispenser (Bobrick B-2860)	439.22	24.40
10 28 13 13-0015	EA	Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-4369)	472.69	24.40
10 28 13 13-0016	EA	Recessed Automated Touchless Towel Dispenser, Stainless (Georgia-Pacific enMotion® 59466)	268.99	24.40
10 28 13 13-0017	EA	Stainless Steel Mounting Bracket For Wall Mounting enMotion Recessed Automated Touchless Towel Dispenser (Georgia-Pacific enMotion® 59476)	153.28	13.56
10 28 13 13-0018 Plastic Paper Towel Dispensers (10 28 13 13-0003)				
10 28 13 13-0019	EA	Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Folded Paper Towel Dispenser (Bobrick Matrix B-5262)	83.29	24.40
10 28 13 13-0020	EA	Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Roll Paper Towel Dispenser (Bobrick Matrix B-52860)	170.93	24.40
10 28 13 13-0021	EA	Surface Mounted, Translucent Cover, Acrylonitrile Butadiene Styrene (ABS) Plastic Roll Paper Towel Dispenser (Bobrick B-72860)	169.75	24.40
10 28 13 13-0022	EA	Surface Mounted, Automated Touchless Towel Dispenser, Translucent Plastic (Georgia-Pacific enMotion® 59462)	144.55	24.40
10 28 13 13-0023 Aluminum Paper Towel Dispensers (10 28 13 13-0003)				
10 28 13 13-0024	EA	Surface Mounted, Heavy-Duty Aluminum Casting Roll Paper Towel Dispenser (Bobrick B-253)	90.93	24.40

10 Specialties**10 20 Interior Specialties****10 28 Toilet, Bath, and Laundry Accessories**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0025		Toilet Tissue Dispensers (10 28 13 13-0002)		
10 28 13 13-0026		Plastic Toilet Tissue Dispensers (10 28 13 13-0025)		
10 28 13 13-0027	EA	Two Roll, Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Toilet Tissue Dispenser (Bobrick B-5288)	83.01	24.40
10 28 13 13-0028	EA	Two Jumbo Roll, Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Toilet Tissue Dispenser (Georgia Pacific 58250)	115.72	24.40
10 28 13 13-0029	EA	Vertical Double Roll, Surface Mounted, Translucent Plastic Steel Coreless Toilet Tissue Dispenser (Georgia-Pacific Compact® 56760)	71.93	24.40
10 28 13 13-0030	EA	Side By Side Double Roll, Surface Mounted, Translucent Plastic Toilet Tissue Dispenser (Georgia-Pacific Compact® 56784)	84.94	24.40
10 28 13 13-0031		Cast Aluminum Toilet Tissue Dispensers (10 28 13 13-0025)		
10 28 13 13-0032	EA	Single Roll Without Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-2730)	75.10	24.40
10 28 13 13-0033	EA	Single Roll With Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-273)	75.66	24.40
10 28 13 13-0034	EA	Two Roll Without Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-2740)	79.62	24.40
10 28 13 13-0035	EA	Two Roll With Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-274)	86.97	24.40
10 28 13 13-0036	EA	Two Roll Without Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-27460)	114.10	24.40
10 28 13 13-0037		Stainless Steel Toilet Tissue Dispensers (10 28 13 13-0025)		
10 28 13 13-0038	EA	Single Roll, Surface Mounted, Vandal Resistant, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-264)	64.07	24.40
10 28 13 13-0039	EA	Double Roll, Surface Mounted, Toilet Tissue Dispenser With Utility Shelf (Bobrick B-540)	180.84	24.40
10 28 13 13-0040	EA	Single Roll, Surface Mounted, Stainless Steel, Toilet Tissue Dispenser (Bobrick B-543)	105.77	24.40
10 28 13 13-0041	EA	Single Roll, Recessed Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-663)	100.82	24.40
10 28 13 13-0042	EA	Single Roll, Surface Mounted, Stainless Steel, Bright Polished Finish, Toilet Tissue Dispenser (Bobrick B-685)	109.44	24.40
10 28 13 13-0043	EA	Double Roll, Surface Mounted, Stainless Steel, Bright Polished Finish, Toilet Tissue Dispenser (Bobrick B-686)	143.67	27.11
10 28 13 13-0044	EA	Single Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser (Bobrick B-6857)	109.44	24.40
10 28 13 13-0045	EA	Double Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser (Bobrick B-6867)	143.67	24.40
10 28 13 13-0046	EA	Single Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser With Hood (Bobrick B-66997)	154.67	24.40
10 28 13 13-0047	EA	Double Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser With Hoods (Bobrick B-6999)	240.99	24.40
10 28 13 13-0048	EA	Double Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser With Hoods (Bobrick B-69997)	240.99	24.40
10 28 13 13-0049	EA	Single Jumbo Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-2890)	101.00	24.40
10 28 13 13-0050	EA	Single Fold/Double Fold, Surface Mounted, Stainless Steel Toilet Tissue Cabinet (Bobrick B-272)	118.34	24.40
10 28 13 13-0051	EA	Two Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-265)	74.52	24.40
10 28 13 13-0052	EA	Two Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-2888)	127.11	24.40
10 28 13 13-0053	EA	Two Roll, Recessed Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-3888)	178.95	24.40
10 28 13 13-0054	EA	Two Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Contura B-4288)	187.33	24.40
10 28 13 13-0055	EA	Two Roll, Recessed Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Contura B-4388)	237.20	24.40
10 28 13 13-0056	EA	Two Jumbo Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-2892)	219.20	24.40
10 28 13 13-0057	EA	Four Roll, Partition Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-386)	339.20	24.40
		Note: Mounts centered through toilet partitions.		
10 28 13 13-0058	EA	Multi-Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser With Shelf (Bobrick B-2840)	146.34	24.40
10 28 13 13-0059	EA	Vertical Double Roll, Surface Mounted, Stainless Steel Coreless Toilet Tissue Dispenser (Georgia-Pacific Compact® 56782)	135.28	24.40
10 28 13 13-0060	EA	Side By Side Double Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Georgia-Pacific Compact® 56796)	109.05	24.40
10 28 13 13-0061	EA	Dual Roll, Surface Mounted, Stainless Steel, Toilet Tissue Dispenser (ASI 9030)	184.81	24.40
10 28 13 13-0062	EA	Dual Roll, Surface Mounted, Stainless Steel, Toilet Tissue Dispenser (ASI 0030)	133.78	24.40
10 28 13 13-0063	EA	Twin, Hide-A-Roll, Surface Mounted, Stainless Steel, Toilet Tissue Dispenser (ASI 20030)	183.39	24.40
10 28 13 13-0064	EA	Twin, 9" Jumbo Roll, Surface Mounted, Stainless Steel, Toilet Tissue Dispenser (ASI 0040)	199.26	24.40
10 28 13 13-0065		Soap or Sanitizer Dispensers (10 28 13 13-0002)		
10 28 13 13-0066	EA	20 Fluid Ounce, 4" Spout, Top-Filling Lavatory Mounted, Chrome Plated Soap Dispenser (Bobrick B-8221)	99.41	24.40
		For 34 Fluid Ounce (B-822), Add	4.69	
10 28 13 13-0067	EA	20 Fluid Ounce, 6" Spout, Top-Filling Lavatory Mounted, Chrome Plated Soap Dispenser (Bobrick B-82216)	107.89	24.40
		For 34 Fluid Ounce (B-822), Add	4.69	
10 28 13 13-0068	EA	24 Fluid Ounce, Surface Mounted, Translucent Polyethylene Soap Dispenser (Bobrick B-156)	67.18	24.40
10 28 13 13-0069	EA	24 Fluid Ounce, Surface Mounted, Chrome-Plated, Translucent Polyethylene Soap Dispenser (Bobrick B-155)	73.11	24.40
10 28 13 13-0070	EA	40 Fluid Ounce, Concealed Surface Mounted, Translucent Soap Dispenser (Bobrick B-40)	88.30	24.40
10 28 13 13-0071	EA	40 Fluid Ounce, Surface Mounted, Translucent Plastic Soap Dispenser (Bobrick Classic B-42)	90.75	24.40
10 28 13 13-0072	EA	40 Fluid Ounce, Surface Mounted, Stainless Steel Soap Dispenser (Bobrick Classic B-2111/2112)	101.10	24.40
10 28 13 13-0073	EA	40 Fluid Ounce, Surface Mounted, Stainless Steel Soap Dispenser (Bobrick Contura B-4112)	127.96	24.40
10 28 13 13-0074	EA	45 Fluid Ounce, Recessed Mounted, Stainless Steel Soap Dispenser (Bobrick B-306)	218.25	24.40
10 28 13 13-0075	EA	50 Fluid Ounce, Recessed Mounted, Stainless Steel Soap Dispenser (Bobrick Contura B-4063)	348.57	24.40
10 28 13 13-0076	EA	800 ml, Lavatory Mounted, Chrome Plated Automatic Soap Dispenser (Bobrick B-826.18)	215.79	24.40
		Note: Includes start-up kit.		
10 28 13 13-0077		Sanitizer Dispensers (10 28 13 13-0002)		
10 28 13 13-0078		Manual Sanitizer Dispensers (10 28 13 13-0077)		
10 28 13 13-0079	EA	1,200 ml, Wall Mounted, Plastic, Manual Operation Liquid Hand Sanitizer Dispenser (Purell 5020-01)	77.54	24.40
10 28 13 13-0080	EA	1,200 ml, Wall Mounted, Plastic, Manual Operation Foam Hand Sanitizer Dispenser (Purell 4510-00)	78.75	24.40
10 28 13 13-0081	EA	1,250 ml, Wall Mounted, Plastic, Manual Operation Gel Hand Sanitizer Dispenser (Purell 8824-06-UV)	78.37	24.40



Specialties			10
Interior Specialties			10 20
Toilet, Bath, and Laundry Accessories			10 28

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0082 Automatic Sanitizer Dispensers (10 28 13 13-0077)		
10 28 13 13-0083 EA 1,000 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Clorox 30242-EA)	72.38	24.40
10 28 13 13-0084 EA 1,200 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Purell 6420-01 ES6)	94.99	24.40
10 28 13 13-0085 EA 1,200 ml, Wall Mounted, Plastic, Automatic Operation Gel Hand Sanitizer Dispenser (Purell 6520-01 CS6)	89.35	24.40
10 28 13 13-0086 EA 1,200 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Purell 7720-01 ES8)	96.26	24.40
10 28 13 13-0087 EA 1,000/1,200 ml, Wall Mounted, Plastic, Automatic Operation Foam/Gel Hand Sanitizer Dispenser (Georgia-Pacific enMotion® Gen2 Hygiene Series 52058)	111.23	24.40
10 28 13 13-0088 EA 2,000 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Purell 5240-06)	111.94	24.40
10 28 13 13-0089 Automatic Floor Stand Sanitizer Dispensers (10 28 13 13-0077)		
10 28 13 13-0090 EA 1,000 ml, Floor Stand, Metal, Automatic Operation Liquid Hand Sanitizer Dispenser (Purell Elite LTX™ 2456-DS)	572.78	8.13
10 28 13 13-0091 EA 1,200 ml, Floor Stand, ABS Plastic, Automatic Operation Foam/Gel Hand Sanitizer Dispenser (Purell 7308-DS-SLV)	616.07	8.13
10 28 13 13-0092 EA 1,200 ml, Floor Stand, Aluminum and Polypropylene, Automatic Operation Liquid Hand Sanitizer Dispenser (Purell 2454-DS02)	640.27	8.13
10 28 13 13-0093 Facial Tissue Dispensers (10 28 13 13-0002)		
10 28 13 13-0094 EA Surface Mounted, Stainless Steel Facial Tissue Dispenser (Bobrick B-8397)	114.68	24.40
10 28 13 13-0095 EA Recessed Mounted, Stainless Steel Facial Tissue Dispenser (Gamco 355)	80.50	24.40
10 28 13 13-0096 Sanitary Toilet Seat Cover Dispensers (10 28 13 13-0000)		
10 28 13 13-0097 EA Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Sanitary Seat-Cover Dispenser (Bobrick Matrix B-5221)	66.04	24.40
10 28 13 13-0098 EA Surface Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick Classic B-221)	88.38	24.40
10 28 13 13-0099 EA Surface Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick Contura B-4221)	158.78	24.40
10 28 13 13-0100 EA Recessed Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick Classic B-301)	166.52	24.40
10 28 13 13-0101 EA Recessed Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick TrimLine B-3013)	330.20	24.40
10 28 13 13-0102 Sanitary Toilet Seat Cover/Toilet Tissue Dispensers (10 28 13 13-0002)		
10 28 13 13-0103 EA Surface Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick Classic B-3479)	528.12	24.40
10 28 13 13-0104 EA Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick B-34745)	320.51	24.40
10 28 13 13-0105 Sanitary Napkin/Tampon Dispensers (10 28 13 13-0002)		
10 28 13 13-0106 EA Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Bobrick B-370639C)	652.39	24.40
10 28 13 13-0107 EA Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Gamco B-282 25)	495.76	24.40
10 28 13 13-0108 EA Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Vending (Bobrick B-2706)	661.01	24.40
10 28 13 13-0109 EA Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Bobrick Classic B-352 25)	499.54	24.40
10 28 13 13-0110 EA Recessed Mounted, Single Coin Operation, Stainless Steel, Sanitary Napkin/Tampon Vendor (Gamco NV-2-4)	438.97	24.40
10 28 13 13-0111 EA Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Bradley 401-45)	561.97	24.40
10 28 13 13-0112 Toilet Compartment Combination Dispenser/Disposals (10 28 13 13-0002)		
10 28 13 13-0113 EA Side Wall Recessed Mounted, Stainless Steel Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-3094)	457.98	54.23
10 28 13 13-0114 EA Side Wall Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick B-3474)	511.87	54.23
10 28 13 13-0115 EA Side Wall Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-35745)	423.73	54.23
10 28 13 13-0116 EA Side Wall Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-3574)	598.39	54.23
10 28 13 13-0117 EA Partition Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick B-347)	615.06	54.23
10 28 13 13-0118 EA Partition Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-357)	708.08	54.23
10 28 13 13-0119 EA Surface Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-3579)	663.59	54.23
10 28 13 13-0120 Receptacles (10 28 13 13-0001)		
10 28 13 13-0121 Wall Mounted Waste Receptacles (10 28 13 13-0120)		
10 28 13 13-0122 EA 1-1/2 Gallon, Surface Mounted, Stainless Steel Facial Tissue Waste Receptacle (Gamco WR-3)	101.06	24.40
10 28 13 13-0123 EA 6.4 Gallon, Surface Mounted, Stainless Steel Waste Receptacle (Bobrick B-279)	168.95	24.40
10 28 13 13-0124 EA 12 Gallon, 4" Wall Recess, Stainless Steel Waste Receptacle (Bobrick Classic B-3644)	390.60	54.23
10 28 13 13-0125 EA 12 Gallon, 4" Wall Recess, Stainless Steel Waste Receptacle (Bobrick Contura B-43644)	581.71	54.23
10 28 13 13-0126 EA 20 Gallon, Surface Mounted, Stainless Steel Waste Receptacle (Bobrick B-275)	459.86	54.23
10 28 13 13-0127 Floor-Standing/Counter Waste Receptacles (10 28 13 13-0120)		
10 28 13 13-0128 EA 5-7/8" Inside Diameter, 3-7/8" Deep, Countertop-Mounted, Stainless Steel Waste Chute (Bobrick B-532)	119.62	24.40
10 28 13 13-0129 EA 5-7/16" Inside Diameter, 5" Deep, Countertop-Mounted, Stainless Steel Waste Chute (Bobrick B-529)	172.06	24.40
10 28 13 13-0130 EA 13 Gallon, Open Top, Stainless Steel Floor Standing Waste Receptacle (Bobrick B-2260)	330.29	10.84
10 28 13 13-0131 EA 13 Gallon, Swing-Top, Stainless Steel Floor-Standing Waste Receptacle (Bobrick B-2250)	500.49	10.84
10 28 13 13-0132 EA 18 Gallon, Open Top, Stainless Steel Floor-Standing Waste Receptacle (Bobrick B-2300)	468.77	10.84
10 28 13 13-0133 EA 21 Gallon, Open Top, Stainless Steel Floor Standing Waste Receptacle (Bobrick B-2280)	450.73	10.84

10	10	Specialties
	10 20	Interior Specialties
	10 28	Toilet, Bath, and Laundry Accessories



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0134		Combination Paper Towel Dispenser/ Waste Receptacle (10 28 13 13-0120)		
10 28 13 13-0135	EA	2 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-369)	322.75	54.23
10 28 13 13-0136	EA	2.6 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Contura B-4369)	521.49	54.23
10 28 13 13-0137	EA	2 Gallon, Recess Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3944)	513.58	54.23
10 28 13 13-0138	EA	12 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3900)	748.37	54.23
10 28 13 13-0139	EA	12 Gallon, Semi-Recess Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3909)	1,031.84	54.23
10 28 13 13-0140	EA	12 Gallon, Recessed Mounted, Stainless Steel Combination Roll Towel Dispenser/Waste Receptacle (Bobrick Classic B-3961)	871.49	54.23
10 28 13 13-0141	EA	12 Gallon, Surface Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3949)	670.79	54.23
10 28 13 13-0142	EA	12 Gallon, Surface Mounted, Stainless Steel Combination Roll Towel Dispenser/Waste Receptacle (Bobrick Classic B-39619)	1,089.17	54.23
10 28 13 13-0143	EA	16 Gallon, Semi-Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Contura B-43944)	1,006.45	59.65
10 28 13 13-0144	EA	18 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3947)	675.11	59.65
10 28 13 13-0145		Sanitary Napkin/Tampon Receptacles (10 28 13 13-0120)		
10 28 13 13-0146	EA	Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Contura B-270)	92.96	27.11
10 28 13 13-0147	EA	Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-254)	186.21	27.11
10 28 13 13-0148	EA	Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-353)	202.65	27.11
10 28 13 13-0149	EA	Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-35303)	474.62	27.11
10 28 13 13-0150	EA	Partition Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-354)	251.27	27.11
10 28 13 13-0151	EA	Partition Mounted, Stainless Steel Sanitary Napkin Disposal (Bobrick Contura B-4354)	440.98	27.11
10 28 13 13-0152		Grab Bars (10 28 13 13-0001)		
10 28 13 13-0153		1-1/4" Diameter, Stainless Steel Grab Bars (10 28 13 13-0152)		
		Note: Includes satin finish and concealed mounting with snap flange.		
10 28 13 13-0154	EA	12" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Gamco 125sx12)	92.91	21.69
		For Peened Grip, Add	4.95	
10 28 13 13-0155	EA	18" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x18)	106.96	21.69
		For Peened Grip, Add	6.21	
10 28 13 13-0156	EA	24" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x24)	108.37	21.69
		For Peened Grip, Add	6.34	
10 28 13 13-0157	EA	30" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x30)	109.03	21.69
		For Peened Grip, Add	6.40	
10 28 13 13-0158	EA	36" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x36)	109.21	21.69
		For Peened Grip, Add	6.41	
10 28 13 13-0159	EA	42" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x42)	112.61	21.69
		For Peened Grip, Add	6.72	
10 28 13 13-0160	EA	48" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x48)	117.97	21.69
		For Peened Grip, Add	7.20	
10 28 13 13-0161	EA	36" Length, 1-1/4" Diameter, Straight, Satin Finish, Stainless Steel Grab Bar With Closure Plate (Global Industrial WG641275)	125.19	24.31
10 28 13 13-0162	EA	42" Length, 1-1/4" Diameter, Straight, Satin Finish, Stainless Steel Grab Bar With Closure Plate (Global Industrial WG641277)	128.03	24.31
10 28 13 13-0163		1-1/4" Diameter, Two Wall, Stainless Steel Grab Bars (10 28 13 13-0152)		
		Note: Includes satin finish and concealed mounting with snap flange.		
10 28 13 13-0164	EA	24" x 36", Two Wall, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-58616)	179.95	21.69
		For Peened Grip, Add	12.29	
10 28 13 13-0165	EA	36" x 54", Two Wall, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5837)	183.61	21.69
		For Peened Grip, Add	12.62	
10 28 13 13-0166		1-1/2" Diameter, Stainless Steel Grab Bars (10 28 13 13-0152)		
		Note: Includes satin finish and concealed mounting with snap flange.		
10 28 13 13-0167	EA	12" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x12)	105.78	21.69
		For Peened Grip, Add	6.10	
10 28 13 13-0168	EA	18" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x18)	106.96	21.69
		For Peened Grip, Add	6.21	
10 28 13 13-0169	EA	24" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x24)	109.21	21.69
		For Peened Grip, Add	6.41	
10 28 13 13-0170	EA	30" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x30)	111.48	21.69
		For Peened Grip, Add	6.62	
10 28 13 13-0171	EA	36" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x36)	114.30	21.69
		For Peened Grip, Add	6.87	
10 28 13 13-0172	EA	42" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x42)	116.85	21.69
		For Peened Grip, Add	7.10	
10 28 13 13-0173	EA	48" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x48)	123.07	21.69
		For Peened Grip, Add	7.66	



Specialties			10
Interior Specialties			10 20
Toilet, Bath, and Laundry Accessories			10 28

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0174	EA		36" Length, 1-1/2" Diameter, Straight, Satin Finish, Stainless Steel Grab Bar With Closure Plate (Global Industrial WG641279).....	128.74	24.31
10 28 13 13-0175			1-1/2" Diameter, Two Wall, Stainless Steel Grab Bars (10 28 13 13-0152) Note: Includes satin finish and concealed mounting with snap flange.		
10 28 13 13-0176	EA		16" x 31", Two Wall, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6861)..... <i>For Peened Grip, Add</i>	164.67 10.92	21.69
10 28 13 13-0177	EA		24" x 36", Two Wall, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-68616)..... <i>For Peened Grip, Add</i>	176.84 12.01	21.69
10 28 13 13-0178	EA		36" x 54", Two Wall, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-68137)..... <i>For Peened Grip, Add</i>	153.93 9.95	21.69
10 28 13 13-0179			1-1/4" Diameter, Stainless Steel Swing Up Grab Bars (10 28 13 13-0152) Note: Includes satin finish and mounting for swing up.		
10 28 13 13-0180	EA		29" Length, 1-1/4" Diameter, Stainless Steel Swing Up Grab Bar (Bobrick B-4998)..... <i>For Peened Grip, Add</i>	480.13 39.80	21.69
10 28 13 13-0181			Shelves (10 28 13 13-0001)		
10 28 13 13-0182	EA		5" Width x 16" Length, Stainless Steel Shelf (Bobrick B-295).....	121.45	24.40
10 28 13 13-0183	EA		5" Width x 18" Length, Stainless Steel Shelf (Bobrick B-295).....	124.85	24.40
10 28 13 13-0184	EA		5" Width x 24" Length, Stainless Steel Shelf (Bobrick B-295).....	140.40	24.40
10 28 13 13-0185	EA		5" Width x 36" Length, Stainless Steel Shelf (Gamco S-5x36).....	144.31	24.40
10 28 13 13-0186	EA		6" Width x 18" Length, Stainless Steel Shelf (Bobrick B-296).....	138.15	24.40
10 28 13 13-0187	EA		6" Width x 24" Length, Stainless Steel Shelf (Gamco S-6x24).....	139.99	24.40
10 28 13 13-0188	EA		8" Width x 18" Length, Stainless Steel Shelf (Bobrick B-298).....	149.16	24.40
10 28 13 13-0189	EA		8" Width x 24" Length, Stainless Steel Shelf (Bobrick B-298).....	162.44	24.40
10 28 13 13-0190	EA		8" Width x 36" Length, Stainless Steel Shelf (Gamco S-8x36).....	190.52	24.40
10 28 13 13-0191	EA		5-3/4" Width x 14-1/2" Length, Folding Stainless Steel Utility Shelf (Bobrick B-287).....	149.44	24.40
10 28 13 13-0192	EA		4-3/4" Width x 24" Length, Stainless Steel Toiletary Shelf (Bobrick B-683).....	152.27	24.40
10 28 13 13-0193	EA		12" Width x 24" Length, Stainless Steel Shelf (Bradley 7512-24).....	215.79	24.40
10 28 13 13-0194	EA		12" Width x 30" Length, Stainless Steel Shelf (Bradley 7512-30).....	230.38	24.40
10 28 13 13-0195	EA		12" Width x 36" Length, Stainless Steel Shelf (Bradley 7512-36).....	252.90	24.40
10 28 13 13-0196	EA		12" Width x 48" Length, Stainless Steel Shelf (Bradley 7512-48).....	314.17	24.40
10 28 13 13-0197	EA		12" Width x 60" Length, Stainless Steel Shelf (Bradley 7512-60).....	425.78	24.40
10 28 13 13-0198	EA		4-1/4" Width x 16-1/2" Length x 6-1/2" Height, Recessed Stainless Steel Shelf (American Specialties 0412).....	183.61	24.40
10 28 13 13-0199			Changing Stations (10 28 13 13-0001)		
10 28 13 13-0200	EA		Horizontal, Wall-Mounted, Polyethylene Baby Changing Station (Gamco BCS-1).....	453.09	32.54
10 28 13 13-0201	EA		Vertical, Wall-Mounted, Polyethylene Baby Changing Station (Bobrick Koala Care KB101-00).....	480.39	32.54
10 28 13 13-0202	EA		Horizontal, Wall-Mounted, Polypropylene Baby Changing Station (Bobrick Koala Care KB200-00).....	395.86	32.54
10 28 13 13-0203	EA		Horizontal, Recessed Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB110-SSRE).....	1,932.19	32.54
10 28 13 13-0204	EA		Horizontal, Wall-Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB110-SSWM).....	2,261.09	32.54
10 28 13 13-0205	EA		Vertical, Recessed Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB111-SSRE).....	1,932.19	32.54
10 28 13 13-0206	EA		Vertical, Wall-Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB111-SSWM).....	2,261.09	32.54
10 28 13 13-0207			Folding Shower Seats (10 28 13 13-0001)		
10 28 13 13-0208	EA		33" Width, Wall-Mounted, Reversible, Folding, Stainless Steel Hardware, Solid Phenolic Shower Seat (Bobrick B-5181).....	567.81	43.38
10 28 13 13-0209	EA		33" Width, Wall-Mounted, Foam Padded, Naugahyde® Folding Shower Seat (Bobrick B-517/518).....	745.92	43.38
10 28 13 13-0210	EA		30" Width, Wall-Mounted, Teakwood Folding Shower Seat.....	2,230.15	43.38
10 28 13 13-0211	EA		33-1/2" Width, Wall-Mounted, Stainless Steel Bath, Americans With Disabilities Act Compliant Folding Shower Seat, (Acorr Shower-Ware 1103-31/1103-32).....	3,735.32	
10 28 13 13-0212			Soap/Dish Holders (10 28 13 13-0001)		
10 28 13 13-0213	EA		Surface Mounted, Stainless Steel Toothbrush and Tumbler Holder (Gamco 7679).....	61.04	24.40
10 28 13 13-0214	EA		Surface Mounted, Stainless Steel Soap Dish (Gamco 7680).....	63.01	24.40
10 28 13 13-0215	EA		Recessed Mounted, Stainless Steel Soap Dish (Bobrick B-4380).....	111.95	24.40
10 28 13 13-0216	EA		Recessed Mounted, Stainless Steel Soap Dish And Bar (Bobrick B-4390).....	121.85	24.40
10 28 13 13-0217			Shower Curtains/Curtain Rods (10 28 13 13-0001)		
10 28 13 13-0218	EA		Stainless Steel Shower Curtain Hook (Bobrick B-204-1).....	3.04	1.09
10 28 13 13-0219	EA		42" Width x 72" Height, Vinyl Shower Curtain (Bobrick B-204-2)..... Note: Requires 7 curtain hooks.	50.25	10.84
10 28 13 13-0220	EA		70" Width x 72" Height, Vinyl Shower Curtain (Bobrick B-204-3)..... Note: Requires 12 curtain hooks.	52.66	10.84
10 28 13 13-0221	EA		36" Length, 20 Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207).....	88.66	24.40
10 28 13 13-0222	EA		48" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207).....	94.89	24.40
10 28 13 13-0223	EA		60" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207).....	102.52	24.40
10 28 13 13-0224	EA		72" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207).....	111.85	24.40
10 28 13 13-0225	EA		36" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x36).....	77.92	24.40
10 28 13 13-0226	EA		48" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x48).....	85.27	24.40
10 28 13 13-0227	EA		60" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x60).....	89.51	24.40
10 28 13 13-0228	EA		72" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x72).....	94.89	24.40
10 28 13 13-0229	EA		36" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047).....	81.03	24.40

10 Specialties**10 20 Interior Specialties****10 28 Toilet, Bath, and Laundry Accessories**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0230	EA		48" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047).....	87.25	24.40
10 28 13 13-0231	EA		60" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047).....	94.59	24.40
10 28 13 13-0232	EA		72" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047).....	99.69	24.40
10 28 13 13-0233 Hand Dryers (10 28 13 13-0001)					
10 28 13 13-0234	EA		Surface Mounted, Automatic Sensor, One Piece Plastic Cover Hand Dryer (Bobrick CompacDryer B-710).....	537.61	30.80
10 28 13 13-0235	EA		Surface Mounted, Automatic Sensor, Cast Aluminum Cover Hand Dryer (Bobrick B-7120-115V).....	579.15	30.80
10 28 13 13-0236	EA		Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (Bobrick B-7128 230V).....	641.92	30.80
10 28 13 13-0237	EA		Recessed Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (Bobrick B-750-115/230).....	909.87	30.80
10 28 13 13-0238	EA		Surface Mounted, Touch-Button, Cast-Iron Cover Hand Dryer (World Dryer A).....	680.65	30.80
10 28 13 13-0239	EA		Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (World Dryer A).....	756.35	30.80
10 28 13 13-0240	EA		Surface Mounted, Touch-Button, Cast-Iron Cover Hand/Hair Dryer (American Dryer A60).....	2,498.03	30.80
10 28 13 13-0241	EA		Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand/Hair Dryer (American Dryer A60T).....	2,601.75	30.80
10 28 13 13-0242	EA		Recessed Mounted, Automatic Sensor, Cast-Iron Cover Hand/Hair Dryer (American Dryer A60TR).....	2,712.38	30.80
10 28 13 13-0243	EA		Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (Excel Xlerator XL-GR).....	856.80	30.80
10 28 13 13-0244	EA		Surface Mounted, Automatic Sensor, 22 Gauge Steel Cover Hand Dryer (Bobrick B-7120).....	482.52	30.80
10 28 13 13-0245	EA		Surface Mounted, Automatic Sensor, 18 Gauge Stainless Steel Cover Hand Dryer (Bobrick B-7128-115V).....	553.54	30.80
10 28 13 13-0246	EA		Recessed Mounted, Automatic Sensor, Cast-Iron Cover Hand/Hair Dryer (World Dryer RA).....	654.74	30.80
10 28 13 13-0247	EA		Recessed Mounted, Automatic Sensor, Cast-Iron Cover Hand/Hair Dryer (World Dryer XRA).....	696.47	30.80
10 28 13 13-0248	EA		Recessed Mounted, Automatic Sensor, Stainless Steel Cover Hand/Hair Dryer (World Dryer DXRA).....	806.35	30.80
10 28 13 13-0249	EA		Surface Mounted, Automatic Sensor, Acrylonitrile Butadiene Styrene (ABS) Polycarbonate Cover Hand Dryer (Dyson Airblade AB12).....	1,750.18	30.80
10 28 13 13-0250	EA		Surface Mounted, Automatic Sensor, Acrylonitrile Butadiene Styrene (ABS) Polycarbonate Cover Hand Dryer (Dyson Airblade AB14).....	2,948.84	30.80
10 28 13 13-0251	EA		Surface Mounted, Automatic Sensor, White ABS Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9).....	1,293.47	30.80
			Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.		
10 28 13 13-0252	EA		Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-M).....	1,365.98	30.80
			Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.		
10 28 13 13-0253	EA		Surface Mounted, Automatic Sensor, Black Graphite Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-BG).....	1,407.42	30.80
			Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.		
10 28 13 13-0254	EA		Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-C).....	1,448.86	30.80
			Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.		
10 28 13 13-0255	EA		Surface Mounted, Automatic Sensor, Stainless Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-SS).....	1,531.73	30.80
			Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.		
10 28 13 13-0256	EA		Surface Mounted, Automatic Sensor, White ABS Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9).....	1,044.85	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0257	EA		Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-M).....	1,117.37	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0258	EA		Surface Mounted, Automatic Sensor, Black Graphite Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-BG).....	1,158.80	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0259	EA		Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-C).....	1,200.24	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0260	EA		Surface Mounted, Automatic Sensor, Stainless Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-SS).....	1,283.11	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0261	EA		Surface Mounted, Automatic Sensor, White ABS Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7).....	1,044.85	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0262	EA		Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-M).....	1,117.37	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0263	EA		Surface Mounted, Automatic Sensor, Black Graphite Finish Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-BG).....	1,158.80	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0264	EA		Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-C).....	1,200.24	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0265	EA		Surface Mounted, Stainless Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7- SS).....	1,283.11	30.80
			Note: Electronically adjustable sound and speed.		
10 28 13 13-0266	EA		Surface Mounted, Automatic Sensor, White ABS Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90).....	754.80	30.80
10 28 13 13-0267	EA		Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-M).....	827.32	30.80
10 28 13 13-0268	EA		Surface Mounted, Automatic Sensor, Black Graphite Finish Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-BG).....	868.75	30.80
10 28 13 13-0269	EA		Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-C).....	910.19	30.80
10 28 13 13-0270	EA		Surface Mounted, Stainless Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-SS).....	993.06	30.80
10 28 13 13-0271	EA		Surface Mounted, Automatic Sensor, White ABS Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90H).....	754.80	30.80
10 28 13 13-0272	EA		Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-MH).....	827.32	30.80



Specialties			10
Interior Specialties			10 20
Toilet, Bath, and Laundry Accessories			10 28

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0273	EA		Surface Mounted, Automatic Sensor, Black Graphite Finish Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-BGH)	868.75	30.80
10 28 13 13-0274	EA		Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-CH)	910.19	30.80
10 28 13 13-0275	EA		Surface Mounted, Automatic Sensor, Stainless Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-SSH)	993.06	30.80
10 28 13 13-0276	EA		Surface Mounted, Automatic Sensor, ABS Cover, Hand Dryer (American Dryer GX1)	547.62	30.80
10 28 13 13-0277	EA		Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Hand Dryer (American Dryer GX1-M)	620.14	30.80
10 28 13 13-0278	EA		Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Hand Dryer (American Dryer GX1-C)	703.01	30.80
10 28 13 13-0279 Hand Dryers (Excel XLERATOR®) (10 28 13 13-0001)					
Note: With or without noise reduction nozzle options.					
10 28 13 13-0280	EA		Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-W)	1,073.80	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0281	EA		Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-WH)	1,513.36	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0282	EA		Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-GR)	1,260.45	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0283	EA		Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-GRH)	1,576.58	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0284	EA		Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-C)	1,355.29	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0285	EA		Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-CH)	1,671.42	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0286	EA		Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, Hand Dryer (Excel XLERATOR® XL-SB)	1,355.29	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0287	EA		Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-SBH)	1,671.42	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0288	EA		Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-SP)	1,260.45	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0289	EA		Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-SPH)	1,576.58	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0290	EA		Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), Hand Dryer (Excel XLERATOR® XL-BW)	1,134.00	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0291	EA		Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-BWH)	1,450.13	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0292	EA		Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATORReco® XL-W-ECO)	1,073.80	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0293	EA		Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATORReco® XL-WH-ECO)	1,513.36	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0294	EA		Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATORReco® XL-GR-ECO)	1,260.45	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0295	EA		Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATORReco® XL-GRH-ECO)	1,576.58	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0296	EA		Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATORReco® XL-C-ECO)	1,355.29	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0297	EA		Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATORReco® XL-CH-ECO)	1,671.42	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0298	EA		Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, No Heat Hand Dryer (Excel XLERATORReco® XL-SB-ECO)	1,355.29	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0299	EA		Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATORReco® XL-SBH-ECO)	1,671.42	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0300	EA		Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATORReco® XL-SP-ECO)	1,260.45	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0301	EA		Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATORReco® XL-SPH-ECO)	1,576.58	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0302	EA		Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), No Heat Hand Dryer (Excel XLERATORReco® XL-BW-ECO)	1,134.00	30.80
For ADA-Compliant Recess Kit, Add				172.19	
10 28 13 13-0303	EA		Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATORReco® XL-BWH-ECO)	1,450.13	30.80
For ADA-Compliant Recess Kit, Add				172.19	

10	10	Specialties
	10 20	Interior Specialties
	10 28	Toilet, Bath, and Laundry Accessories



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0304		Additional Accessories (10 28 13 13-0001)		
10 28 13 13-0305		Hooks (10 28 13 13-0304)		
10 28 13 13-0306	EA	Stainless Steel Clothes Hook And Bumper (Bobrick B-212)	31.02	10.84
10 28 13 13-0307	EA	Single Stainless Steel Robe Hook (Bobrick B-233)	37.24	10.84
10 28 13 13-0308	EA	Single Stainless Steel Robe Hook (Bobrick B-7671)	31.58	10.84
10 28 13 13-0309	EA	Double Stainless Steel Robe Hook (Bobrick B-7672)	34.36	10.84
10 28 13 13-0310	EA	Double Stainless Steel Robe Hook (Bobrick B-672 or B-6727)	57.59	10.84
10 28 13 13-0311	EA	Single Stainless Steel Robe Hook (Bobrick B-6717)	51.93	10.84
10 28 13 13-0312		Clotheslines (10 28 13 13-0304)		
10 28 13 13-0313	EA	Surface Mounted, Stainless Steel Retractable Clothesline (Gamco 7636)	54.22	21.69
10 28 13 13-0314		Towel Bars (10 28 13 13-0304)		
10 28 13 13-0315	EA	18" Length, 3/4" Square, Stainless Steel Towel Bar (Gamco 7673x18)	66.74	24.40
10 28 13 13-0316	EA	24" Length, 3/4" Square, Stainless Steel Towel Bar (Gamco 7673x24)	66.96	24.40
10 28 13 13-0317	EA	18" Length, 3/4" Diameter, Stainless Steel Towel Bar (Gamco 7674x18)	75.25	24.40
10 28 13 13-0318	EA	24" Length, 3/4" Diameter, Stainless Steel Towel Bar (Gamco 7674x24)	76.04	24.40
10 28 13 13-0319	EA	18" Length, 3/4" Square, Stainless Steel Towel Bar (Bobrick B-673)	112.41	24.40
10 28 13 13-0320	EA	24" Length, 3/4" Square, Stainless Steel Towel Bar (Bobrick B-673)	117.21	24.40
10 28 13 13-0321	EA	18" Length, 3/4" Diameter, Stainless Steel Towel Bar (Bobrick B-674)	116.09	24.40
10 28 13 13-0322	EA	24" Length, 3/4" Diameter, Stainless Steel Towel Bar (Bobrick B-674)	120.04	24.40
10 28 13 13-0323	EA	18" Length, 1" Diameter, Heavy-Duty, Stainless Steel Towel Bar (Bobrick B-205)	127.12	24.40
10 28 13 13-0324	EA	24" Length, 1" Diameter, Heavy-Duty, Stainless Steel Towel Bar (Bobrick B-205)	131.32	24.40
10 28 13 13-0325	EA	18" Length, 1" Diameter, Extra-Heavy-Duty, Stainless Steel Towel Bar/Grab Bar (Bobrick B-530)	96.30	24.40
10 28 13 13-0326	EA	24" Length, 1" Diameter, Extra-Heavy-Duty, Stainless Steel Towel Bar/Grab Bar (Bobrick B-530)	99.97	24.40
10 28 13 13-0327		Towel Bar With Shelf (10 28 13 13-0304)		
10 28 13 13-0328	EA	24" Length, Stainless Steel Towel Shelf With Towel Bar (Bobrick B-676)	219.84	24.40
10 28 13 13-0329		Towel Pins (10 28 13 13-0304)		
10 28 13 13-0330	EA	Stainless Steel Towel Pin (Bobrick B-677)	55.62	10.84
10 28 13 13-0331		Drinking Fountain Grab Bars (10 28 13 13)		
10 28 13 13-0332		1-1/4" Diameter, Stainless Steel Drinking Fountain Grab Bars (10 28 13 13-0331)		
		Note: Includes two wall and one floor concealed mounting with snap flange. 33" high x 18" deep, second rail 6" off ground.		
10 28 13 13-0333	EA	1-1/4" Diameter, Satin Stainless Steel Drinking Fountain Grab Bars	534.14	71.58
10 28 13 13-0334	EA	1-1/4" Diameter, Peened Stainless Steel Drinking Fountain Grab Bars	595.38	71.58
10 28 13 13-0335	EA	1-1/4" Diameter, Anti-Slip Stainless Steel Drinking Fountain Grab Bars	708.67	71.58
10 28 13 13-0336	EA	1-1/4" Diameter, Bright Or Bright Peened Stainless Steel Drinking Fountain Grab Bars	874.01	71.58
10 28 13 13-0337		1-1/2" Diameter, Stainless Steel Drinking Fountain Grab Bars (10 28 13 13-0331)		
		Note: Includes two wall and one floor concealed mounting with snap flange. 33" high x 18" deep, second rail 6" off ground.		
10 28 13 13-0338	EA	1-1/2" Diameter, Satin Stainless Steel Drinking Fountain Grab Bars	561.70	71.58
10 28 13 13-0339	EA	1-1/2" Diameter, Peened Stainless Steel Drinking Fountain Grab Bars	622.94	71.58
10 28 13 13-0340	EA	1-1/2" Diameter, Anti-Slip Stainless Steel Drinking Fountain Grab Bars	742.35	71.58
10 28 13 13-0341	EA	1-1/2" Diameter, Bright Or Bright Peened Stainless Steel Drinking Fountain Grab Bars	904.63	71.58
10 28 13 13-0342		1-1/2" Diameter, Stainless Steel Drinking Fountain Grab Bar (10 28 13 13-0331)		
10 28 13 13-0343	EA	33" Height x 18" Width From Wall, 1-1/2" Diameter 304 Stainless Steel Drinking Fountain Grab Bar (Bobrick B-819298)	518.59	109.45
		Note: Grab bar shall be type-304 stainless steel with satin finish. Grab bar shall have 18-gauge (1.2mm) wall thickness and 1-1/2" (38mm) outside diameter. Concealed mounting flanges shall be 1/8" (3mm) thick stainless steel plate, 2" x 3-1/8" (50 x 80mm), and equipped with two screw holes for attachment to wall and to floor. Flange covers shall be 22 gauge (0.8mm), 3-1/4" (85mm) diameter x 1/2" (13mm) deep, and shall snap over mounting flange to conceal mounting screws. Ends of grab bar shall pass through concealed mounting ?anges and be heliarc welded to form one structural unit. Grab bar shall comply with barrier-free accessibility guidelines (including ADAAG in the U.S.A.) for structural strength.		
10 28 13 13-0344	EA	33" Height x 4" To <18" Width From Wall, 1-1/2" Diameter 304 Stainless Steel Drinking Fountain Grab Bar (Bobrick Custom B-819298)	558.11	109.45
		Note: Grab bar shall be type-304 stainless steel with satin finish. Grab bar shall have 18-gauge (1.2mm) wall thickness and 1-1/2" (38mm) outside diameter. Concealed mounting flanges shall be 1/8" (3mm) thick stainless steel plate, 2" x 3-1/8" (50 x 80mm), and equipped with two screw holes for attachment to wall and to floor. Flange covers shall be 22 gauge (0.8mm), 3-1/4" (85mm) diameter x 1/2" (13mm) deep, and shall snap over mounting flange to conceal mounting screws. Ends of grab bar shall pass through concealed mounting ?anges and be heliarc welded to form one structural unit. Grab bar shall comply with barrier-free accessibility guidelines (including ADAAG in the U.S.A.) for structural strength.		



		Specialties	10
		Interior Specialties	10 20
		Toilet, Bath, and Laundry Accessories	10 28

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0345	EA	33" Height x >18" To 26" Width From Wall, 1-1/2" Diameter 304 Stainless Steel Drinking Fountain Grab Bar (Bobrick Custom B-819298) Note: Grab bar shall be type-304 stainless steel with satin finish. Grab bar shall have 18-gauge (1.2mm) wall thickness and 1-1/2" (38mm) outside diameter. Concealed mounting flanges shall be 1/8" (3mm) thick stainless steel plate, 2" x 3-1/8" (50 x 80mm), and equipped with two screw holes for attachment to wall and to floor. Flange covers shall be 22 gauge (0.8mm), 3-1/4" (85mm) diameter x 1/2" (13mm) deep, and shall snap over mounting flange to conceal mounting screws. Ends of grab bar shall pass through concealed mounting flanges and be heliarc welded to form one structural unit. Grab bar shall comply with barrier-free accessibility guidelines (including ADAAG in the U.S.A.) for structural strength.	580.55	109.45
10 28 13 13-0346		1-1/2" Diameter, Steel Drinking Fountain Grab Bars (10 28 13 13-0331) Note: Includes three wall and one floor concealed mounting with snap flange.		
10 28 13 13-0347	EA	1-1/2" Diameter, Steel Drinking Fountain Grab Bars, 42" High.....	344.48	71.58
10 28 13 13-0348		Mirrors (10 28 13 13)		
10 28 13 13-0349		Stainless Steel Channel Frame Glass Mirrors (10 28 13 13-0348)		
10 28 13 13-0350	EA	16" x 24", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Gamco C-16x24)	119.13	27.11
10 28 13 13-0351	EA	18" x 24", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 1824).....	136.44	27.11
10 28 13 13-0352	EA	18" x 30", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 1830).....	142.44	27.11
		For Tempered Glass (B-1658), Add	50.36	
10 28 13 13-0353	EA	18" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 1836).....	154.73	27.11
		For Tempered Glass (B-1658), Add	58.96	
10 28 13 13-0354	EA	24" x 30", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2430).....	170.50	27.11
10 28 13 13-0355	EA	24" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2436).....	177.14	27.11
		For Tempered Glass (B-1658), Add	74.65	
10 28 13 13-0356	EA	24" x 48", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2448).....	220.67	27.11
10 28 13 13-0357	EA	24" x 60", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2460).....	256.32	27.11
10 28 13 13-0358	EA	36" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Gamco C-36x36)	310.81	27.11
10 28 13 13-0359	EA	48" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 4836).....	393.56	27.11
10 28 13 13-0360	EA	60" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Gamco C-60x36)	443.83	27.11
10 28 13 13-0361		Stainless Steel Channel Frame Glass Mirror/Shelf Combination (10 28 13 13-0348)		
10 28 13 13-0362	EA	18" x 24", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 1824)	228.87	27.11
10 28 13 13-0363	EA	18" x 30", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 1830)	247.48	27.11
10 28 13 13-0364	EA	18" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 1836)	259.79	27.11
10 28 13 13-0365	EA	24" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 2436)	294.49	27.11
10 28 13 13-0366		Stainless Steel Angle Frame Glass Mirrors (10 28 13 13-0348)		
10 28 13 13-0367	EA	18" x 24", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 1824).....	202.65	27.11
10 28 13 13-0368	EA	18" x 30", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 1830).....	223.20	27.11
		For Tempered Glass (B-2908), Add	100.78	
10 28 13 13-0369	EA	18" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 1836).....	230.13	27.11
		For Tempered Glass (B-2908), Add	105.36	
10 28 13 13-0370	EA	24" x 30", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2430).....	271.14	27.11
10 28 13 13-0371	EA	24" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2436).....	272.72	27.11
		For Tempered Glass (B-2908), Add	133.47	
10 28 13 13-0372	EA	24" x 48", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2448).....	367.68	27.11
10 28 13 13-0373	EA	24" x 60", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2460).....	433.93	27.11
10 28 13 13-0374	EA	24" x 72", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2472).....	495.78	27.11
10 28 13 13-0375	EA	36" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Gamco A-36x36)	327.36	27.11
10 28 13 13-0376	EA	48" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Gamco A-48x36)	401.09	27.11
10 28 13 13-0377	EA	72" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Gamco A-72x36)	619.15	27.11
10 28 13 13-0378		Stainless Steel Angle Frame Glass Mirror/Shelf Combination (10 28 13 13-0348)		
10 28 13 13-0379	EA	18" x 24", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Gamco AS-18x24).....	209.84	27.11
10 28 13 13-0380	EA	18" x 30", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Bobrick B-292-1830).....	422.89	27.11
10 28 13 13-0381	EA	18" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Bobrick B-292-1836).....	443.72	27.11
10 28 13 13-0382	EA	24" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Bobrick B-292-2436).....	495.78	27.11
10 28 13 13-0383		Frameless Stainless Steel Mirrors (10 28 13 13-0348)		
10 28 13 13-0384	EA	17-1/2" x 29-1/2", Frameless Stainless Steel Mirror (Bobrick B-1556 1830).....	228.24	27.11
10 28 13 13-0385	EA	23-1/2" x 35-1/2", Frameless Stainless Steel Mirror (Bobrick B-1556 2436).....	297.95	27.11
10 28 13 13-0386		Fixed-Position Tilt, Stainless Steel Frame Glass Mirrors (10 28 13 13-0348)		
10 28 13 13-0387	EA	16" x 30", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 1630).....	313.73	27.11
10 28 13 13-0388	EA	18" x 30", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 1830).....	327.31	27.11
10 28 13 13-0389	EA	18" x 36", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 1836).....	398.29	27.11
10 28 13 13-0390	EA	24" x 36", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 2436).....	491.98	27.11

10	10	Specialties
	10 20	Interior Specialties
	10 28	Toilet, Bath, and Laundry Accessories



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0391			Medicine Cabinets (10 28 13 13)		
10 28 13 13-0392			Metal Medicine Cabinets (10 28 13 13-0391)		
10 28 13 13-0393	EA		20" x 26", Surface Mounted, Aluminum Medicine Cabinet (Kohler K-CB).....	876.47	54.23
10 28 13 13-0394	EA		15-1/2" x 25-7/8", Recessed Mounted, All-Steel Medicine Cabinet (Bobrick B-397).....	251.37	54.23
			Note: Includes three adjustable plastic shelves.		
10 28 13 13-0395	EA		14-1/8" x 20-1/4", Surface Mounted, All-Steel Medicine Cabinet (Bobrick B-297)	259.42	54.23
			Note: Includes two fixed shelves with baked white enamel finish.		
10 28 13 13-0396	EA		15-1/4" x 25-1/2", Recessed Mounted, Stainless Steel Medicine Cabinet (Bobrick B-398)	566.16	54.23
			Note: Includes four adjustable stainless steel shelves.		
10 28 13 13-0397	EA		17" x 26-7/8", Surface Mounted, Stainless Steel Medicine Cabinet (Bobrick B-299)	776.78	54.23
			Note: Includes four adjustable shelves.		
10 28 13 13-0398			Janitorial Material (10 28 13 13)		
10 28 13 13-0399	EA		Stainless Steel Pail And Ladder Utility Hook (Bobrick B-670).....	51.93	10.84
10 28 13 13-0400	EA		24" Length, Stainless Steel Utility Hook Strip (Bobrick B-232x24)	135.31	24.40
10 28 13 13-0401	EA		24" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder (Bobrick B-223x24)	130.23	24.40
10 28 13 13-0402	EA		30" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder (Gamco MS-1)	148.13	24.40
10 28 13 13-0403	EA		36" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder (Bobrick B-223x36)	165.84	24.40
10 28 13 13-0404	EA		36" Length, Utility Hook Strip (Gamco HCS-2).....	110.35	24.40
10 28 13 13-0405	EA		36" Length, Stainless Steel Custodian Utility Shelf With Mop And Broom Holders And Rag Hooks (Bobrick B-224x36).....	308.89	24.40
10 28 13 13-0406	EA		34" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder With Shelf And Rag Hooks (Bobrick B-239x34).....	445.45	24.40
10 28 13 13-0407			Removal And Reinstallation Of Bathroom Accessories (10 28 13 13)		
10 28 13 13-0408	EA		Removal And Reinstallation Of Bathroom Accessory	33.90	
10 28 13 63			Detention Toilet Accessories (10 28 13)		
10 28 13 63-0001			Ligature Resistant, Toilet Accessories (10 28 13 63)		
10 28 13 63-0002	EA		Recessed Mounted, White, Enviro-Glaze, Ligature Resistant, Toilet Paper Holder (Whitehall MFG WH1847).....	800.79	111.11
10 28 13 63-0003			Ligature Resistant, Mirrors (10 28 13 63)		
10 28 13 63-0004	EA		16" Width x 26" Height, Framed, Ligature Resistant, Solid Surface Infused Mirror (Whitehall WH1815-OCC11).....	564.37	24.31
10 28 13 63-0005			Ligature Resistant, Stainless Steel Grab Bar (10 28 13 63)		
10 28 13 63-0006	EA		18" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001180)	200.78	21.69
10 28 13 63-0007	EA		24" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001240)	209.84	21.69
10 28 13 63-0008	EA		36" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001360)	215.86	21.69
10 28 13 63-0009	EA		42" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001420)	238.96	21.69
10 28 13 63-0010	EA		60" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-002600)	485.41	21.69
10 28 13 63-0011	EA		36" Length, 1-1/2" Diameter, Ligature Resistant, Satin Finish, Stainless Steel Grab Bar with Closure Plate (Whitehall WH1109-4)	429.95	24.31
10 28 16			Bath Accessories (10 28)		
10 28 16 13			Residential Bath Accessories (10 28 16)		
10 28 16 13-0001			Residential Toilet Accessories (10 28 16 13)		
10 28 16 13-0002			Residential Shower Curtain Rod (10 28 16 13-0001)		
			Note: Includes end brackets. See CSI section 10 28 13 13-0217 for shower curtain rods.		
10 28 16 13-0003			Residential, Recessed, Chrome Plated Toilet Accessories (10 28 16 13-0001)		
10 28 16 13-0004	EA		Single Roll, Recessed Mounted, Chrome Plated Toilet Paper Holder	129.85	24.40
10 28 16 13-0005	EA		Recessed Mounted, Chrome Plated Soap Dish.....	197.87	24.40
10 28 16 13-0006	EA		Recessed Mounted, Chrome Plated Soap Dish And Bar.....	211.70	24.40
10 28 16 13-0007	EA		Recessed Mounted, Chrome Plated Tumbler Holder	135.71	24.40
10 28 16 13-0008			Residential, Surface Mounted, Chrome Plated Toilet Accessories (10 28 16 13-0001)		
10 28 16 13-0009	EA		Surface Mounted, Chrome Plated Soap Dish	87.79	16.27
10 28 16 13-0010	EA		Surface Mounted, Chrome Plated Single Clothes Hook	103.21	16.27
10 28 16 13-0011	EA		Surface Mounted, Chrome Plated Double Clothes Hook	103.21	16.27
10 28 16 13-0012	LF		6" Deep, Surface Mounted, Glass Shelf With Chrome Plated Supports	223.42	16.27
10 28 16 13-0013	LF		6" Deep, Surface Mounted, Stainless Steel Shelf	184.63	16.27
10 28 16 13-0014	EA		18" Length, Surface Mounted, Chrome Plated Towel Bar	112.46	21.69
10 28 16 13-0015	EA		24" Length, Surface Mounted, Chrome Plated Towel Bar	114.19	21.69
10 28 16 13-0016	EA		Surface Mounted, Chrome Plated Towel Ring.....	83.98	16.27
10 28 16 13-0017	EA		Surface Mounted, Chrome Plated Tumbler And Toothbrush Holder.....	76.94	10.84



Specialties			10
Interior Specialties			10 20
Toilet, Bath, and Laundry Accessories			10 28

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 16 13-0018 EA Single Roll, Surface Mounted, Chrome Plated Toilet Paper Holder.....	87.79	16.27
10 28 16 13-0019 EA Two Roll, Surface Mounted, Chrome Plated Toilet Paper Holder.....	191.16	16.27
10 28 16 13-0020 EA Surface Mounted, Chrome Plated Globe Soap Dispenser.....	108.53	16.27
10 28 16 13-0021 EA Surface Mounted, Chrome Plated Towel Pin.....	115.52	10.84
10 28 16 13-0022 EA Surface Mounted, Chrome Plated Towel Ladder And Shelf.....	372.23	16.27
10 28 16 13-0023 EA Surface Mounted, Retractable Chrome Plated Bath/Shower Clothesline.....	177.06	16.27
10 28 16 13-0024 EA 24" Length, Cut To Size Towel Bar, Surface Mounted, Ceramic Base Towel Bar.....	82.22	16.27
10 28 16 13-0025 EA Surface Mounted, Chrome, Double Standard Toilet Tissue Holder (Frost 150).....	118.82	24.31
10 28 16 13-0026 EA Surface Mounted, Chrome, Standard Toilet Tissue Holder (Frost 146).....	112.79	24.31
10 28 16 13-0027 Residential Medicine Cabinets, Solid Oak (10 28 16 13-0001)		
Note: Surface or recessed mounted, premium quality.		
10 28 16 13-0028 EA 24" x 30", Unlighted, Solid Oak Medicine Cabinet With Mirror.....	383.90	54.23
10 28 16 13-0029 EA 24" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror.....	431.08	54.23
10 28 16 13-0030 EA 30" x 30" Unlighted, Solid Oak Medicine Cabinet With Mirror.....	405.40	54.23
10 28 16 13-0031 EA 30" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror.....	510.41	54.23
10 28 16 13-0032 EA 36" x 30", Unlighted, Solid Oak Medicine Cabinet With Mirror.....	418.96	54.23
10 28 16 13-0033 EA 36" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror.....	536.18	54.23
10 28 16 13-0034 EA 48" x 30", Unlighted, Solid Oak Medicine Cabinet With Mirror.....	437.58	54.23
10 28 16 13-0035 EA 48" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror.....	567.67	54.23
10 28 16 13-0036 Residential Toilet Accessories (10 28 16 13-0001)		
10 28 16 13-0037 EA Surface Mounted Plastic Paper Towel Dispenser.....	112.12	24.40
10 28 16 13-0038 EA Surface Mounted Plastic Napkin Disposal.....	98.14	24.40
10 28 16 13-0039 EA 50 Fluid Ounce, Plastic Soap Dispenser For Soaps And Detergent.....	103.08	
10 28 16 13-0040 EA 50 Fluid Ounce, Plastic Soap Dispenser For Antibacterial Soaps.....	117.88	24.40
10 28 16 13-0041 EA Multi Roll (2) Plastic Toilet Tissue Dispenser.....	112.16	24.40
10 28 16 13-0042 EA Single Jumbo Roll Plastic Toilet Tissue Dispenser.....	137.45	29.83
10 28 16 13-0043 EA Surface Mounted Plastic Toilet Seat Cover Dispenser.....	74.67	21.69
10 28 16 13-0044 EA 13 Gallon Plastic Waste Door For Countertops.....	270.48	40.67
10 28 19 Tub and Shower Enclosures (10 28)		
10 28 19 16 Shower Doors (10 28 19)		
10 28 19 16-0001 Swinging Shower Doors (10 28 19 16)		
10 28 19 16-0002 Framed, Swinging Shower Doors (10 28 19 16-0001)		
10 28 19 16-0003 EA 24-1/4" To 26" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00801).....	554.20	55.71
10 28 19 16-0004 EA 27-1/4" To 29" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00802).....	583.20	27.86
10 28 19 16-0005 EA 29-5/8" To 31-3/8" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00803).....	703.52	27.86
10 28 19 16-0006 EA 33-1/8" To 34-7/8" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00804).....	580.11	27.86
10 28 19 16-0007 EA 35-1/8" To 36-7/8" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00805).....	621.20	27.86
10 28 19 16-0008 Frameless, Swinging Shower Doors (10 28 19 16-0001)		
10 28 19 16-0009 EA 24-9/16" To 25-7/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0301D).....	863.68	27.86
10 28 19 16-0010 EA 31-1/16" To 31-15/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0302D).....	903.89	27.86
10 28 19 16-0011 EA 32-11/16" To 33-9/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0303D).....	941.74	27.86
10 28 19 16-0012 EA 34-3/16" To 35-1/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0304D).....	981.95	27.86
10 28 19 16-0013 EA 35-3/16" To 36-1/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0305D).....	1,020.99	27.86
10 28 19 16-0014 Sliding Shower Doors (10 28 19 16)		
10 28 19 16-0015 Framed, Sliding Shower Doors (10 28 19 16-0014)		
10 28 19 16-0016 EA 40" To 42" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00735).....	939.51	27.86
10 28 19 16-0017 EA 44" To 46" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00745).....	858.12	27.86
10 28 19 16-0018 EA 46" To 48" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00775).....	880.04	27.86
10 28 19 16-0019 EA 52" To 54" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00729).....	903.35	27.86
10 28 19 16-0020 EA 54" To 56" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00794).....	916.36	27.86
10 28 19 16-0021 EA 56" To 60" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00795).....	935.61	27.86

10	10	Specialties
	10 20	Interior Specialties
	10 28	Toilet, Bath, and Laundry Accessories



MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
10 28 19 16-0022		Frameless, Sliding Shower Doors (10 28 19 16-0014)			
10 28 19 16-0023	EA	40" To 44" Opening, 65-1/2" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00335)	975.14		27.86
10 28 19 16-0024	EA	44" To 48" Opening, 65-1/2" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00345)	1,196.53		27.86
10 28 19 16-0025	EA	56" To 60" Opening, 65-1/2" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00394)	1,271.05		27.86
10 28 19 16-0026	EA	40" To 44" Opening, 70" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00330)	1,144.64		27.86
10 28 19 16-0027	EA	44" To 48" Opening, 70" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00370)	1,160.96		27.86
10 28 19 16-0028	EA	56" To 60" Opening, 70" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00390)	1,312.60		27.86
10 28 19 19		Tub Doors (10 28 19)			
10 28 19 19-0001		Sliding Bathtub Doors (10 28 19 19)			
10 28 19 19-0002		Framed, Sliding Bathtub Doors (10 28 19 19-0001)			
10 28 19 19-0003	EA	52" To 54" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00725)	833.65		27.86
10 28 19 19-0004	EA	54" To 56" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00749)	843.03		27.86
10 28 19 19-0005	EA	56" To 60" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00750)	864.24		27.86
10 30		Fireplaces and Stoves (10)			
10 31		Manufactured Fireplaces (10 30)			
10 31 13		Manufactured Fireplace Chimneys (10 31)			
		See CSI section 23 51 00 00-0000 for chimneys.			
10 31 16		Manufactured Fireplace Forms (10 31)			
10 31 16 00-0001		Prefabricated Fireplaces (10 31 16)			
		Note: Listed by screen width.			
10 31 16 00-0002		Radiant Heat Fireplace Inserts (10 31 16 00-0001)			
		Note: Includes insert, screen, grate and vent connection.			
10 31 16 00-0003	EA	38" Wide Radiant Heat, Open Front Fireplace Insert.....	1,572.48		263.11
		For Circulating Heat Fireplace, Add	57.54		
10 31 16 00-0004	EA	43" Wide Radiant Heat, Open Front Fireplace Insert.....	1,670.81		271.25
		For Circulating Heat Fireplace, Add	62.06		
10 31 16 00-0005	EA	48" Wide Radiant Heat, Open Front Fireplace Insert.....	1,800.52		284.82
		For Circulating Heat Fireplace, Add	67.70		
10 31 16 00-0006		Radiant Heat Natural Gas Fireplace (10 31 16 00-0001)			
		Note: Includes insert, screen, gas logs and vent connection. Units are remote ready.			
10 31 16 00-0007	EA	32" Wide Radiant Heat Natural Gas Fireplace.....	2,075.91		263.11
		For Circulating Heat Fireplace, Add	85.23		
		For Remote Ignition, Add	77.48		
10 31 16 00-0008	EA	36" Wide Radiant Heat Natural Gas Fireplace.....	2,206.88		271.25
		For Circulating Heat Fireplace, Add	91.54		
		For Remote Ignition, Add	83.22		
10 31 16 00-0009		Vent Free Radiant Heat Natural Gas Fireplace (10 31 16 00-0001)			
		Note: Includes insert, screen, and gas logs. Units are remote ready.			
10 31 16 00-0010	EA	26" Wide Vent Free Radiant Heat Natural Gas Fireplace	2,260.99		227.85
		For Circulating Heat Fireplace, Add	99.29		
		For Remote Ignition, Add	90.26		
10 31 16 00-0011	EA	32" Wide Vent Free Radiant Heat Natural Gas Fireplace	2,523.86		244.13
		For Circulating Heat Fireplace, Add	111.96		
		For Remote Ignition, Add	101.78		
10 31 16 00-0012	EA	36" Wide Vent Free Radiant Heat Natural Gas Fireplace	2,814.09		271.25
		For Circulating Heat Fireplace, Add	124.94		
		For Remote Ignition, Add	113.58		
10 31 16 00-0013	EA	42" Wide Vent Free Radiant Heat Natural Gas Fireplace	3,196.73		292.96
		For Circulating Heat Fireplace, Add	143.60		
		For Remote Ignition, Add	130.54		
10 32		Fireplace Specialties (10 30)			
10 32 16		Fireplace Inserts (10 32)			
10 32 16 00-0001		Gas Log Inserts, Vented (10 32 16)			
		Note: Manual controlled.			
10 32 16 00-0002	EA	15", 4 Log Set Gas Log Insert.....	714.14		111.47
10 32 16 00-0003	EA	18", 6 Log Set Gas Log Insert.....	879.63		111.47



Specialties			10
Fireplaces and Stoves			10 30
Fireplace Specialties			10 32

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

10 32 16 00-0004	EA	21", 6 Log Set Gas Log Insert.....	827.95	111.47
10 32 16 00-0005	EA	24", 6 or 7 Log Set Gas Log Insert	976.27	111.47
10 32 16 00-0006	EA	30", 7 or 8 Log Set Gas Log Insert	1,243.17	111.47
10 32 16 00-0007	EA	36", 8 to 11 Log Set Gas Log Insert.....	1,465.02	111.47

10 32 19 Fireplace Screens (10 32)

10 32 19 00-0001 Screens, Mounted (10 32 19)

10 32 19 00-0002	EA	Black Powder Coated Steel Screen And Frame	162.46	
Note: Fits Heights between 18" to 27" and widths up to 42".				
10 32 19 00-0003	EA	Stainless Steel Screen And Frame	276.52	
Note: Fits Heights between 18" to 27" and widths up to 42".				

10 32 23 Fireplace Doors (10 32)

10 32 23 00-0001 Glass Doors, Bi-Fold (10 32 23)

Note: Includes anodized aluminum enclosure with 2 3/4" top and side panels and a 11/16" bottom panel. Flat black or polished brass finish.				
10 32 23 00-0002	EA	29" To 32" Wide Glass Fireplace Door, 25" To 32" Height	1,240.70	72.91
Note: Includes 1/4" tempered glass.				
For Wire Mesh Screen, Add				96.00
For Wire Mesh Door, Add				152.00
10 32 23 00-0003	EA	32" To 35" Wide Glass Fireplace Door, 25" To 32" Height	1,354.67	72.91
Note: Includes 1/4" tempered glass.				
For Wire Mesh Screen, Add				96.00
For Wire Mesh Door, Add				152.00
10 32 23 00-0004	EA	35" To 38" Wide Glass Fireplace Door, 25" To 32" Height	1,445.84	72.91
Note: Includes 1/4" tempered glass.				
For Wire Mesh Screen, Add				96.00
For Wire Mesh Door, Add				152.00
10 32 23 00-0005	EA	38" To 43" Wide Glass Fireplace Door, 25" To 32" Height	1,555.25	72.91
Note: Includes 1/4" tempered glass.				
For Wire Mesh Screen, Add				96.00
For Wire Mesh Door, Add				152.00

10 32 23 00-0006 Chimney Dampers / Chimalator (10 32 23)

Note: Stainless steel top sealing damper cap.				
10 32 23 00-0007	EA	8" x 8" Stainless Steel Chimalator Top Sealing Damper Cap	435.31	20.52
10 32 23 00-0008	EA	8" x 13" Stainless Steel Chimalator Top Sealing Damper Cap	452.43	21.83
10 32 23 00-0009	EA	8" x 18" Stainless Steel Chimalator Top Sealing Damper Cap	585.31	24.88
10 32 23 00-0010	EA	8" x 20" Stainless Steel Chimalator Top Sealing Damper Cap	625.54	24.88
10 32 23 00-0011	EA	10" x 18" Stainless Steel Chimalator Top Sealing Damper Cap	663.64	31.22
10 32 23 00-0012	EA	12" x 12" Stainless Steel Chimalator Top Sealing Damper Cap	513.14	31.22
10 32 23 00-0013	EA	12" x 16" Stainless Steel Chimalator Top Sealing Damper Cap	642.12	37.44
10 32 23 00-0014	EA	13" x 13" Stainless Steel Chimalator Top Sealing Damper Cap	513.14	31.22
10 32 23 00-0015	EA	13" x 18" Stainless Steel Chimalator Top Sealing Damper Cap	642.12	37.44
10 32 23 00-0016	EA	13" x 21" Stainless Steel Chimalator Top Sealing Damper Cap	814.01	37.44
10 32 23 00-0017	EA	16" x 16" Stainless Steel Chimalator Top Sealing Damper Cap	738.09	52.39
10 32 23 00-0018	EA	16" x 20" Stainless Steel Chimalator Top Sealing Damper Cap	906.32	52.39
10 32 23 00-0019	EA	18" x 18" Stainless Steel Chimalator Top Sealing Damper Cap	770.61	55.12
10 32 23 00-0020	EA	18" x 21" Stainless Steel Chimalator Top Sealing Damper Cap	960.68	55.12
10 32 23 00-0021	EA	20" x 20" Stainless Steel Chimalator Top Sealing Damper Cap	1,031.79	58.18
10 32 23 00-0022	EA	20" x 24" Stainless Steel Chimalator Top Sealing Damper Cap	1,111.03	58.18
10 32 23 00-0023	EA	24" x 24" Stainless Steel Chimalator Top Sealing Damper Cap	1,181.84	61.66

10 40 Safety Specialties (10)

10 41 Emergency Access And Information Cabinets (10 40)

10 41 13 Fire Department Plan Cabinets (10 41)

10 41 13 00-0001 Fire Department Plan Cabinets (Knox) (10 41 13)

10 41 13 00-0002	EA	18" High x 14-1/2" Wide x 5" Deep, Light Gray Finish, Surface Mount, Fire Department Emergency Storage Cabinet (Knox 1300).....	1,700.62	35.24
For Tamper Switch Connected To Existing Alarm System, Add				40.00
For Dual Locks, Add				60.00
For Back Key Hook Panel, Add				59.04
For Swing Key Hook Panel, Add				158.04
For Non-Locking Weather Housing, Add				397.12
10 41 13 00-0003	EA	18" High x 14-1/2" Wide x 7" Deep, Light Gray Finish, Surface Mount, Fire Department Emergency Storage Cabinet (Knox 1300).....	1,803.92	35.24
For Tamper Switch Connected To Existing Alarm System, Add				40.00
For Dual Locks, Add				60.00
For Back Key Hook Panel, Add				59.04
For Swing Key Hook Panel, Add				158.04
For Second Swing Key Hook Panel, Add				125.04
For Non-Locking Weather Housing, Add				397.12

10	10	Specialties
	10 40	Safety Specialties
	10 41	Emergency Access And Information Cabinets



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

10 41 16 Emergency Key Cabinets (10 41)

10 41 16 00-0001			Emergency Key Cabinets (Knox) (10 41 16)		
10 41 16 00-0002	EA		Elevator/Lobby, Deep Red Finish, Surface Mount, Fire Department Emergency Key Storage Box (Knox 1403).....	843.20	35.24
			For Tamper Switch Connected To Existing Alarm System, Add	40.00	
10 41 16 00-0003	EA		5" High x 4" Wide x 3-3/4" Deep, Black Finish, Surface Mount, Fire Department Emergency Storage Box (Knox-Box 3200).....	739.90	35.24
			For Lift-Off Door, Deduct	-40.00	
			For Aluminum Or Dark Bronze Finish, Add	10.00	
			For Tamper Switch Connected To Existing Alarm System, Add	40.00	
			For Recess Mount, Add	60.20	
			For Cast-In-Place Concrete Recess Mounting, Add	119.00	
10 41 16 00-0004	EA		6" High x 6" Wide x 4-1/2" Deep, Black Finish, Surface Mount, Fire Department Emergency Storage Box (Knox-Vault 4100).....	992.99	35.24
			For Aluminum Or Dark Bronze Finish, Add	10.00	
			For Tamper Switch Connected To Existing Alarm System, Add	40.00	
			For Recess Mount, Add	60.20	
			For Dual Locks, Add	60.00	
			For Cast-In-Place Concrete Recess Mounting, Add	130.00	
10 41 16 00-0005	EA		7" High x 7" Wide x 5" Deep, Black Finish, Surface Mount, Fire Department Emergency Storage Box (Knox-Vault 4400).....	1,057.56	35.24
			For Aluminum Or Dark Bronze Finish, Add	10.00	
			For Tamper Switch Connected To Existing Alarm System, Add	40.00	
			For Recess Mount, Add	60.20	
			For Dual Locks, Add	60.00	
			For Cast-In-Place Concrete Recess Mounting, Add	135.00	

10 44 Fire Protection Specialties (10 44)

10 44 13 Fire Protection Cabinets (10 44)

10 44 13 00-0001			Fire Extinguisher Cabinets (10 44 13)		
10 44 13 00-0002			Recessed Fire Extinguisher Cabinets (10 44 13 00-0001)		
10 44 13 00-0003			Steel Door And Trim, Recessed Fire Extinguisher Cabinets (10 44 13 00-0002)		
			Note: Includes powder-coat finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0004	EA		9" x 18" x 5-1/2" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet.....	373.64	44.47
10 44 13 00-0005	EA		10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet.....	380.70	44.47
10 44 13 00-0006	EA		10-1/2" x 24" x 6" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet.....	382.11	44.47
10 44 13 00-0007	EA		12" x 27" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet.....	425.85	44.47
10 44 13 00-0008	EA		16" x 32" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet.....	540.15	44.47
10 44 13 00-0009	EA		20" x 27" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet.....	555.68	44.47
10 44 13 00-0010			Aluminum Door And Trim, Recessed Fire Extinguisher Cabinets (10 44 13 00-0002)		
			Note: Includes clear anodized finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0011	EA		9" x 18" x 5-1/2" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet.....	373.83	44.47
10 44 13 00-0012	EA		10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet.....	380.16	44.47
10 44 13 00-0013	EA		10-1/2" x 24" x 6" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet.....	390.69	44.47
10 44 13 00-0014	EA		12" x 27" x 7-3/4" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet.....	408.61	44.47
10 44 13 00-0015	EA		16" x 32" x 7-3/4" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet.....	464.05	44.47
10 44 13 00-0016	EA		20" x 27" x 7-3/4" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet.....	480.91	44.47
10 44 13 00-0017			Stainless Steel Door And Trim, Recessed Fire Extinguisher Cabinets (10 44 13 00-0002)		
			Note: Includes stainless steel finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0018	EA		9" x 18" x 5-1/2" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet.....	524.96	44.47
10 44 13 00-0019	EA		10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet.....	538.73	44.47
10 44 13 00-0020	EA		10-1/2" x 24" x 6" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet.....	545.62	44.47
10 44 13 00-0021	EA		12" x 27" x 7-3/4" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet.....	592.67	44.47
10 44 13 00-0022	EA		16" x 32" x 7-3/4" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet.....	687.49	44.47
10 44 13 00-0023	EA		20" x 27" x 7-3/4" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet.....	716.18	44.47
10 44 13 00-0024			Bronze Door And Trim, Recessed Fire Extinguisher Cabinets (10 44 13 00-0002)		
			Note: Includes satin bronze finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0025	EA		10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Bronze Fire Extinguisher Cabinet.....	1,573.47	44.47
10 44 13 00-0026	EA		10-1/2" x 24" x 6" Inside Dimensions, Recessed Bronze Fire Extinguisher Cabinet.....	1,585.37	44.47
10 44 13 00-0027	EA		12" x 27" x 7-3/4" Inside Dimensions, Recessed Bronze Fire Extinguisher Cabinet.....	1,828.03	44.47

10 44 13 00-0028 Acrylic Bubble Door And Steel Trim, Recessed Fire Extinguisher Cabinets

(10 44 13 00-0002)

Note: Includes 180 degree visibility acrylic bubble door, zinc plated handle and steel tub.

10 44 13 00-0029	EA		10-1/2" x 24" x 4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door.....	465.36	44.47
10 44 13 00-0030	EA		14" x 30" x 4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door.....	518.99	44.47

10 44 13 00-0031 Semi Recessed Fire Extinguisher Cabinets (10 44 13 00-0001)



		Specialties	10
		Safety Specialties	10 40
		Fire Protection Specialties	10 44

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 13 00-0032	Steel Door And Trim, Semi Recessed Fire Extinguisher Cabinets (10 44 13 00-0031) Note: Includes powder-coat finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0033	EA 9" x 18" x 5-1/2" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet.....	411.74	44.47
10 44 13 00-0034	EA 10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet.....	426.85	44.47
10 44 13 00-0035	EA 10-1/2" x 24" x 6" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet.....	427.26	44.47
10 44 13 00-0036	EA 12" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet.....	475.24	44.47
10 44 13 00-0037	EA 16" x 32" x 7-3/4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet.....	571.20	44.47
10 44 13 00-0038	EA 20" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet.....	586.72	44.47
10 44 13 00-0039	Aluminum Door And Trim, Semi Recessed Fire Extinguisher Cabinets (10 44 13 00-0031) Note: Includes clear anodized finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0040	EA 9" x 18" x 5-1/2" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet.....	420.84	44.47
10 44 13 00-0041	EA 10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet.....	436.65	44.47
10 44 13 00-0042	EA 10-1/2" x 24" x 6" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet.....	446.13	44.47
10 44 13 00-0043	EA 12" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet.....	464.05	44.47
10 44 13 00-0044	EA 16" x 32" x 7-3/4" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet.....	526.23	44.47
10 44 13 00-0045	EA 20" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet.....	540.98	44.47
10 44 13 00-0046	Stainless Steel Door And Trim, Semi Recessed Fire Extinguisher Cabinets (10 44 13 00-0031) Note: Includes stainless steel finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0047	EA 9" x 18" x 5-1/2" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet.....	585.36	44.47
10 44 13 00-0048	EA 10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet.....	601.43	44.47
10 44 13 00-0049	EA 10-1/2" x 24" x 6" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet.....	608.31	44.47
10 44 13 00-0050	EA 12" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet.....	643.89	44.47
10 44 13 00-0051	EA 16" x 32" x 7-3/4" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet.....	732.25	44.47
10 44 13 00-0052	EA 20" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet.....	751.76	44.47
10 44 13 00-0053	Bronze Door And Trim, Semi Recessed Fire Extinguisher Cabinets (10 44 13 00-0031) Note: Includes satin bronze finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0054	EA 10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi Recessed Bronze Fire Extinguisher Cabinet.....	1,997.32	44.47
10 44 13 00-0055	EA 10-1/2" x 24" x 6" Inside Dimensions, Semi Recessed Bronze Fire Extinguisher Cabinet.....	2,007.30	44.47
10 44 13 00-0056	EA 12" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Bronze Fire Extinguisher Cabinet.....	2,308.71	44.47
10 44 13 00-0057	Acrylic Bubble Door And Steel Trim, Semi Recessed Fire Extinguisher Cabinets (10 44 13 00-0031) Note: Includes 180 degree visibility acrylic bubble door, zinc plated handle and steel tub.		
10 44 13 00-0058	EA 10-1/2" x 24" x 4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door.....	516.16	44.47
10 44 13 00-0059	EA 14" x 30" x 4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door.....	566.96	44.47
10 44 13 00-0060	Surface Mounted Fire Extinguisher Cabinets (10 44 13 00-0001)		
10 44 13 00-0061	Steel Door And Trim, Surface Mount Fire Extinguisher Cabinets (10 44 13 00-0060) Note: Includes powder-coat finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0062	EA 12-3/16" x 21-3/16" x 6" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet.....	400.45	44.47
10 44 13 00-0063	EA 13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet.....	408.92	44.47
10 44 13 00-0064	EA 15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet.....	476.65	44.47
10 44 13 00-0065	EA 19-3/16" x 35-3/16" x 8-1/4" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet.....	559.91	44.47
10 44 13 00-0066	EA 23-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet.....	582.49	44.47
10 44 13 00-0067	Aluminum Door And Trim, Surface Mount Fire Extinguisher Cabinets (10 44 13 00-0060) Note: Includes clear anodized finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0068	EA 12-3/16" x 21-3/16" x 6" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet.....	520.96	44.47
10 44 13 00-0069	EA 13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet.....	534.66	44.47
10 44 13 00-0070	EA 15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet.....	565.22	44.47
10 44 13 00-0071	EA 19-3/16" x 35-3/16" x 8-1/4" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet.....	625.30	44.47
10 44 13 00-0072	EA 23-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet.....	650.59	44.47
10 44 13 00-0073	Stainless Steel Door And Trim, Surface Mount Fire Extinguisher Cabinets (10 44 13 00-0060) Note: Includes stainless steel finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0074	EA 12-3/16" x 21-3/16" x 6" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet.....	685.20	44.47
10 44 13 00-0075	EA 13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet.....	707.00	44.47
10 44 13 00-0076	EA 15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet.....	760.94	44.47
10 44 13 00-0077	EA 19-3/16" x 35-3/16" x 8-1/4" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet.....	865.37	44.47
10 44 13 00-0078	EA 23-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet.....	897.50	44.47
10 44 13 00-0079	Bronze Door And Trim, Surface Mount Fire Extinguisher Cabinets (10 44 13 00-0060) Note: Includes satin bronze finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0080	EA 13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Bronze Fire Extinguisher Cabinet.....	2,299.30	44.47
10 44 13 00-0081	EA 15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Bronze Fire Extinguisher Cabinet.....	2,598.40	44.47

10	10	Specialties
	10 40	Safety Specialties
	10 44	Fire Protection Specialties



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 13 00-0082		Acrylic Bubble Door And Steel Trim, Surface Mount Fire Extinguisher Cabinets (10 44 13 00-0060) Note: Includes 180 degree visibility acrylic bubble door, zinc plated handle and steel tub.		
10 44 13 00-0083	EA	13-11/16" x 27-3/16" x 4-5/8" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet With Acrylic Bubble Door.....	485.12	44.47
10 44 13 00-0084	EA	17-3/16" x 33-3/16" x 4-5/8" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet With Acrylic Bubble Door.....	547.21	44.47
10 44 13 00-0085	EA	31-3/16" x 33-3/16" x 4-5/8" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet With Acrylic Bubble Door.....	764.52	44.47
10 44 13 00-0086		Fire Extinguisher Cabinet Accessories (10 44 13 00-0001)		
10 44 13 00-0087	EA	Standard Break Glass Cylinder Lock Mechanism.....	37.95	13.56
10 44 13 00-0088	EA	Breaker Bar And Chain For Break Glass Cabinets.....	34.16	13.56
10 44 13 00-0089	EA	Replacement Of Standard Pull Handle.....	31.85	
10 44 13 00-0090	EA	Fire Extinguisher Cabinet Battery Operated Alarm.....	102.98	27.11
10 44 13 00-0091	EA	Fire Rated Option For 10-1/2" x 24" x 5-1/2" Or 6" Cabinets.....	231.09	
10 44 13 00-0092	EA	Fire Rated Option For 12" x 27" x 7-3/4" Cabinets.....	254.20	
10 44 13 00-0093	EA	Fire Rated Option For 16" x 32" x 7-3/4" Cabinets.....	346.64	
10 44 13 00-0094	EA	Fire Rated Option For 20" x 27" x 7-3/4" Cabinets.....	473.73	
10 44 13 00-0095	EA	Fire Rated Option For 9" x 18" x 5-1/2" Cabinets.....	554.62	
10 44 13 00-0096	EA	Standard Glass With Wire Glass For 9" x 18" x 5-1/2" Cabinets.....	134.03	
10 44 13 00-0097	EA	Standard Glass With Wire Glass For 10-1/2" x 24" x 5-1/2" Or 6" Cabinets.....	138.65	
10 44 13 00-0098	EA	Standard Glass With Wire Glass For 12" x 27" x 7-3/4" Cabinets.....	184.87	
10 44 13 00-0099	EA	Standard Glass With Wire Glass For 16" x 32" x 7-3/4" Cabinets.....	335.08	
10 44 13 00-0100	EA	Standard Glass With Wire Glass For 20" x 27" x 7-3/4" Cabinets.....	339.70	
10 44 13 00-0101	EA	Standard Glass With Wire Glass For 12-3/16" x 21-3/16" x 6" Cabinets.....	118.42	
10 44 13 00-0102	EA	Standard Glass With Wire Glass For 13-11/16" x 27-3/16" x 6-1/2" Cabinets.....	124.34	
10 44 13 00-0103	EA	Standard Glass With Wire Glass For 15-3/16" x 30-3/16" x 8-1/4" Cabinets.....	167.76	
10 44 13 00-0104	EA	Standard Glass With Wire Glass For 19-3/16" x 35-3/16" x 8-1/4" Cabinets.....	296.04	
10 44 13 00-0105	EA	Standard Glass With Wire Glass For 23-3/16" x 30-3/16" x 8-1/4" Cabinets.....	299.99	
10 44 13 00-0106		Fire Hose Cabinets (10 44 13) Note: Excludes hoses, hose rack units, fire extinguishers and valves. See CSI section 21 12 13 00-0001 for fire hoses and nozzles, 21 12 13 00-0015 for fire hose rack units, 21 12 23 00-0014 for fire hose angle valves.		
10 44 13 00-0107		Recessed Fire Hose Cabinets (10 44 13 00-0106)		
10 44 13 00-0108		Steel Door And Trim, Recessed Fire Hose Cabinets (10 44 13 00-0107) Note: Includes baked enamel finish, steel door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0109	EA	34" x 24" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet.....	622.25	152.74
		For Solid Steel Door, Deduct.....	-8.60	
10 44 13 00-0110	EA	34" x 26" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet.....	632.93	152.74
		For Solid Steel Door, Deduct.....	-8.60	
10 44 13 00-0111	EA	38" x 24" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet.....	641.83	152.74
		For Solid Steel Door, Deduct.....	-8.60	
10 44 13 00-0112	EA	38" x 26" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet.....	650.74	152.74
		For Solid Steel Door, Deduct.....	-8.60	
10 44 13 00-0113	EA	30" x 30" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet.....	661.42	152.74
		For Solid Steel Door, Deduct.....	-8.60	
10 44 13 00-0114	EA	38" x 32" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet.....	689.88	152.74
		For Solid Steel Door, Deduct.....	-8.60	
10 44 13 00-0115	EA	23" x 18" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet.....	698.79	152.74
		For Solid Steel Door, Deduct.....	-8.60	
10 44 13 00-0116		Aluminum Door And Trim, Recessed Fire Hose Cabinets (10 44 13 00-0107) Note: Includes clear satin anodized finish, aluminum door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0117	EA	34" x 24" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet.....	726.65	152.74
		For Solid Aluminum Door, Add.....	6.50	
10 44 13 00-0118	EA	30" x 30" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet.....	746.45	152.74
		For Solid Aluminum Door, Add.....	6.50	
10 44 13 00-0119	EA	34" x 26" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet.....	749.02	152.74
		For Solid Aluminum Door, Add.....	6.50	
10 44 13 00-0120	EA	38" x 24" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet.....	757.25	152.74
		For Solid Aluminum Door, Add.....	6.50	
10 44 13 00-0121	EA	38" x 26" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet.....	768.05	152.74
		For Solid Aluminum Door, Add.....	6.50	
10 44 13 00-0122	EA	38" x 32" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet.....	798.64	152.74
		For Solid Aluminum Door, Add.....	6.50	
10 44 13 00-0123	EA	23" x 18" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet.....	829.24	152.74
		For Solid Aluminum Door, Add.....	6.50	
10 44 13 00-0124		Stainless Steel Door And Trim, Recessed Fire Hose Cabinets (10 44 13 00-0107) Note: Includes #4 finish, stainless steel door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0125	EA	23" x 18" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet.....	961.55	152.74
		For Solid Stainless Steel Door, Deduct.....	-7.70	



			Specialties	10
			Safety Specialties	10 40
			Fire Protection Specialties	10 44

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 13 00-0126	EA	34" x 24" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,063.99 -7.70	152.74
10 44 13 00-0127	EA	34" x 26" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,073.85 -7.70	152.74
10 44 13 00-0128	EA	38" x 24" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,105.37 -7.70	152.74
10 44 13 00-0129	EA	38" x 26" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,115.22 -7.70	152.74
10 44 13 00-0130	EA	30" x 30" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,166.44 -7.70	152.74
10 44 13 00-0131	EA	38" x 32" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,217.67 -7.70	152.74
10 44 13 00-0132		Semi Recessed Fire Hose Cabinets (10 44 13 00-0106)		
10 44 13 00-0133		Steel Door And Trim, Semi Recessed Fire Hose Cabinets (10 44 13 00-0132) Note: Includes baked enamel finish, steel door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0134	EA	34" x 24" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	650.74 -8.60	152.74
10 44 13 00-0135	EA	34" x 26" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	661.42 -8.60	152.74
10 44 13 00-0136	EA	38" x 24" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	670.30 -8.60	152.74
10 44 13 00-0137	EA	38" x 26" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	680.98 -8.60	152.74
10 44 13 00-0138	EA	30" x 30" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	689.88 -8.60	152.74
10 44 13 00-0139	EA	38" x 32" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	718.35 -8.60	152.74
10 44 13 00-0140	EA	23" x 18" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	729.03 -8.60	152.74
10 44 13 00-0141		Aluminum Door And Trim, Semi Recessed Fire Hose Cabinets (10 44 13 00-0132) Note: Includes clear satin anodized finish, aluminum door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0142	EA	34" x 24" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet..... <i>For Solid Aluminum Door, Add</i>	746.45 6.50	152.74
10 44 13 00-0143	EA	34" x 26" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet..... <i>For Solid Aluminum Door, Add</i>	768.05 6.50	152.74
10 44 13 00-0144	EA	30" x 30" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet..... <i>For Solid Aluminum Door, Add</i>	771.13 6.50	152.74
10 44 13 00-0145	EA	38" x 24" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet..... <i>For Solid Aluminum Door, Add</i>	777.05 6.50	152.74
10 44 13 00-0146	EA	38" x 26" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet..... <i>For Solid Aluminum Door, Add</i>	787.84 6.50	152.74
10 44 13 00-0147	EA	38" x 32" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet..... <i>For Solid Aluminum Door, Add</i>	818.44 6.50	152.74
10 44 13 00-0148	EA	23" x 18" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet..... <i>For Solid Aluminum Door, Add</i>	849.04 6.50	152.74
10 44 13 00-0149		Stainless Steel Door And Trim, Semi Recessed Fire Hose Cabinets (10 44 13 00-0132) Note: Includes #4 finish, 304 stainless steel door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0150	EA	23" x 18" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,022.62 -7.70	152.74
10 44 13 00-0151	EA	34" x 24" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,134.92 -7.70	152.74
10 44 13 00-0152	EA	34" x 26" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,144.77 -7.70	152.74
10 44 13 00-0153	EA	38" x 24" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,176.29 -7.70	152.74
10 44 13 00-0154	EA	38" x 26" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,186.14 -7.70	152.74
10 44 13 00-0155	EA	30" x 30" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,237.37 -7.70	152.74
10 44 13 00-0156	EA	38" x 32" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet..... <i>For Solid Stainless Steel Door, Deduct</i>	1,288.59 -7.70	152.74
10 44 13 00-0157		Surface Mount Fire Hose Cabinets (10 44 13 00-0106)		
10 44 13 00-0158		Steel Door And Trim, Surface Mount Fire Hose Cabinets (10 44 13 00-0157) Note: Includes baked enamel finish, steel door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0159	EA	37-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	661.42 -8.60	152.74
10 44 13 00-0160	EA	37-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	670.30 -8.60	152.74
10 44 13 00-0161	EA	41-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet..... <i>For Solid Steel Door, Deduct</i>	680.98 -8.60	152.74

10 Specialties**10 40 Safety Specialties****10 44 Fire Protection Specialties**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 13 00-0162 EA 41-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet.....	689.88	152.74
For Solid Steel Door, Deduct	-8.60	
10 44 13 00-0163 EA 33-1/2" x 33-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet.....	698.79	152.74
For Solid Steel Door, Deduct	-8.60	
10 44 13 00-0164 EA 41-1/2" x 35-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet.....	729.03	152.74
For Solid Steel Door, Deduct	-8.60	
10 44 13 00-0165 EA 26-1/2" x 21-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet.....	737.93	152.74
For Solid Steel Door, Deduct	-8.60	
10 44 13 00-0166 Aluminum Door And Trim, Surface Mount Fire Hose Cabinets (10 44 13 00-0157)		
Note: Includes clear satin anodized finish, aluminum door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0167 EA 37-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet.....	798.64	152.74
For Solid Aluminum Door, Add	6.50	
10 44 13 00-0168 EA 33-1/2" x 33-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet.....	818.44	152.74
For Solid Aluminum Door, Add	6.50	
10 44 13 00-0169 EA 37-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet.....	823.58	152.74
For Solid Aluminum Door, Add	6.50	
10 44 13 00-0170 EA 41-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet.....	829.24	152.74
For Solid Aluminum Door, Add	6.50	
10 44 13 00-0171 EA 41-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet.....	838.24	152.74
For Solid Aluminum Door, Add	6.50	
10 44 13 00-0172 EA 41-1/2" x 35-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet.....	870.64	152.74
For Solid Aluminum Door, Add	6.50	
10 44 13 00-0173 EA 26-1/2" x 21-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet.....	890.44	152.74
For Solid Aluminum Door, Add	6.50	
10 44 13 00-0174 Stainless Steel Door And Trim, Surface Mount Fire Hose Cabinets (10 44 13 00-0157)		
Note: Includes #4 finish, 304 stainless steel door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0175 EA 26-1/2" x 21-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet.....	1,105.37	152.74
For Solid Stainless Steel Door, Deduct	-7.70	
10 44 13 00-0176 EA 37-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet.....	1,432.42	152.74
For Solid Stainless Steel Door, Deduct	-7.70	
10 44 13 00-0177 EA 41-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet.....	1,515.16	152.74
For Solid Stainless Steel Door, Deduct	-7.70	
10 44 13 00-0178 EA 37-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet.....	1,534.86	152.74
For Solid Stainless Steel Door, Deduct	-7.70	
10 44 13 00-0179 EA 41-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet.....	1,554.57	152.74
For Solid Stainless Steel Door, Deduct	-7.70	
10 44 13 00-0180 EA 33-1/2" x 33-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet.....	1,637.31	152.74
For Solid Stainless Steel Door, Deduct	-7.70	
10 44 13 00-0181 EA 41-1/2" x 35-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet.....	1,739.76	152.74
For Solid Stainless Steel Door, Deduct	-7.70	
10 44 16 Fire Extinguishers (10 44)		
10 44 16 13 Portable Fire Extinguishers (10 44 16)		
Note: Includes filling, certification, bracket, hardware and mounting on wall.		
10 44 16 13-0001 Carbon Dioxide Type, Class BC Portable Fire Extinguisher (10 44 16 13)		
10 44 16 13-0002 EA 2.5 LB Carbon Dioxide, Type BC Portable Fire Extinguisher.....	180.45	14.10
For >5 To 10, Deduct	-5.41	
For >10, Deduct	-10.82	
For Placement In Cabinet, Deduct	-36.15	
10 44 16 13-0003 EA 5 LB Carbon Dioxide, Type BC Portable Fire Extinguisher.....	262.17	16.27
For >5 To 10, Deduct	-8.94	
For >10, Deduct	-17.87	
For Placement In Cabinet, Deduct	-41.72	
10 44 16 13-0004 EA 10 LB Carbon Dioxide, Type BC Portable Fire Extinguisher.....	341.01	20.61
For >5 To 10, Deduct	-11.63	
For >10, Deduct	-23.26	
For Placement In Cabinet, Deduct	-54.23	
10 44 16 13-0005 EA 15 LB Carbon Dioxide, Type BC Portable Fire Extinguisher.....	420.00	26.03
For >5 To 10, Deduct	-14.22	
For >10, Deduct	-28.44	
For Placement In Cabinet, Deduct	-67.79	
10 44 16 13-0006 EA 20 LB Carbon Dioxide, Type BC Portable Fire Extinguisher.....	466.47	26.03
For >5 To 10, Deduct	-16.55	
For >10, Deduct	-33.09	
For Placement In Cabinet, Deduct	-67.79	
10 44 16 13-0007 EA 50 LB Carbon Dioxide, Type BC Wheeled Fire Extinguisher.....	1,484.32	41.21
For >5 To 10, Deduct	-63.37	
For >10, Deduct	-126.74	
10 44 16 13-0008 EA 100 LB Carbon Dioxide, Type BC Wheeled Fire Extinguisher.....	2,896.97	41.21
For >5 To 10, Deduct	-134.00	
For >10, Deduct	-268.01	
10 44 16 13-0009 Dry Chemical Type, Class ABC Portable Fire Extinguisher (10 44 16 13)		



Specialties			10
Safety Specialties			10 40
Fire Protection Specialties			10 44

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 16 13-0010	EA		2.6 LB Dry Chemical, Type ABC Portable Fire Extinguisher	113.54	14.10
			For >5 To 10, Deduct	-2.06	
			For >10, Deduct	-4.12	
			For Placement In Cabinet, Deduct	-36.15	
10 44 16 13-0011	EA		5 LB Dry Chemical, Type ABC Portable Fire Extinguisher	141.92	16.27
			For >5 To 10, Deduct	-2.92	
			For >10, Deduct	-5.85	
			For Placement In Cabinet, Deduct	-41.72	
10 44 16 13-0012	EA		10 LB Dry Chemical, Type ABC Portable Fire Extinguisher	201.56	20.61
			For >5 To 10, Deduct	-4.66	
			For >10, Deduct	-9.31	
			For Placement In Cabinet, Deduct	-54.23	
10 44 16 13-0013	EA		20 LB Dry Chemical, Type ABC Portable Fire Extinguisher	282.11	26.03
			For >5 To 10, Deduct	-7.33	
			For >10, Deduct	-14.65	
			For Placement In Cabinet, Deduct	-67.79	
10 44 16 13-0014	EA		50 LB Dry Chemical, Type ABC Wheeled Fire Extinguisher.....	1,776.53	41.21
			For >5 To 10, Deduct	-77.98	
			For >10, Deduct	-155.96	
10 44 16 13-0015	EA		125 LB Dry Chemical, Type ABC Wheeled Fire Extinguisher.....	2,630.69	41.21
			For >5 To 10, Deduct	-120.69	
			For >10, Deduct	-241.38	
10 44 16 13-0016 Other Portable Fire Extinguishers (10 44 16 13)					
10 44 16 13-0017	EA		2.5 Gallon Water, Stored Pressure Portable Fire Extinguisher.....	203.38	16.27
			Note: Stainless steel.		
			For >5 To 10, Deduct	-6.00	
			For >10, Deduct	-12.00	
			For Placement In Cabinet, Deduct	-41.72	
10 44 16 13-0018	EA		1.6 Gallon Wet Chemical, Class K Portable Fire Extinguisher.....	308.69	26.03
			Note: Stainless steel.		
			For >5 To 10, Deduct	-8.66	
			For >10, Deduct	-17.31	
			For Placement In Cabinet, Deduct	-67.79	
10 44 16 13-0019	EA		2.5 Gallon Wet Chemical, Class K Portable Fire Extinguisher.....	327.55	26.03
			Note: Stainless steel.		
			For >5 To 10, Deduct	-9.60	
			For >10, Deduct	-19.20	
			For Placement In Cabinet, Deduct	-67.79	
10 44 16 13-0020	EA		30 LB Dry Powder, Class D Portable Fire Extinguisher.....	457.83	26.03
			Note: Yellow steel.		
			For >5 To 10, Deduct	-16.11	
			For >10, Deduct	-32.23	
10 44 16 13-0021 Fire Extinguisher Backboards (10 44 16 13)					
10 44 16 13-0022 Fire Extinguisher Backboards (10 44 16 13-0021)					
			Note: Mounted to any wall. Includes anchors.		
10 44 16 13-0023	EA		Red Painted 1/2" x 12" x 40" Beveled Edge Plywood Fire Extinguisher Backboard	120.52	18.59
10 44 16 13-0024	EA		Relocate Fire Extinguisher Wood Backboard, Any Size	163.97	
			Note: Includes storage and cleaning.		
10 44 16 13-0025 Inspections And Testing (10 44 16 13)					
10 44 16 13-0026	EA		On Site Fire Extinguisher Annual Inspection (Tag).....	8.65	
10 44 16 13-0027	EA		On Site Fire Extinguisher Hydrotest.....	12.71	
10 44 19 Fire Blankets (10 44)					
10 44 19 00-0001	EA		Vertical Roller Type Fire Blanket Cabinet (JL Industries 1FB).....	487.24	44.47
			Note: Includes a 62" x 84", 3-1/2 pound, processed wool fire blanket.		
10 44 19 00-0002	EA		Drop Type Fire Blanket Cabinet (JL Industries 2FB)	353.18	44.47
			Note: Includes a 62" x 84", 3-1/2 pound, processed wool fire blanket.		
10 45 Photoluminescent Exit Specialties (10 45)					
10 45 00 00-0001 Photoluminescent Illuminated Egress Markings (10 45)					
10 45 00 00-0002	LF		1" Wide Egress / Exit Photoluminescent Path Marking Tape Applied To Floors.....	9.37	
			Note: Peel and stick.		
			For Wall Applied, Add	0.97	
10 45 00 00-0003	LF		1-1/2" Wide Egress / Exit Photoluminescent Path Marking Tape Applied To Floors	9.92	
			Note: Peel and stick.		
			For Wall Applied, Add	0.97	
10 45 00 00-0004	LF		2" Wide Egress / Exit Photoluminescent Path Marking Tape Applied To Floors.....	10.47	
			Note: Peel and stick.		
			For Wall Applied, Add	0.97	
10 45 00 00-0005	LF		1-1/2" Wide Egress / Exit Photoluminescent Path Marking Tape With Arrows Applied To Floors	9.92	
			Note: Peel and stick.		
			For Wall Applied, Add	0.97	

10	10	Specialties
	10 40	Safety Specialties
	10 45	Photoluminescent Exit Specialties



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 45 00 00-0006	LF		2" Wide Egress / Exit Photoluminescent Path Marking Tape With Arrows Applied To Floors Note: Peel and stick.	11.02	
			For Wall Applied, Add	0.97	
10 45 00 00-0007	LF		1-1/2" Wide Egress Photoluminescent Danger Warning Marking Tape With Stripes Applied To Floors..... Note: Peel and stick.	11.71	
			For Wall Applied, Add	0.97	
10 45 00 00-0008	EA		1" Wide x 48" Long Photoluminescent Strip Exit Path Marking Applied To Floors..... Note: Self adhesive, high bond foam backing.	51.10	
10 45 00 00-0009	EA		1" Wide x 30" Long Aluminum Stair Nosing With Photoluminescent Strip Note: Self adhesive, high bond foam backing.	50.40	

10 50
Storage Specialties
(10)

10 51
Lockers
(10 50)

10 51 13
Metal Lockers
(10 51)

10 51 13 00-0001			Institutional And Corridor Lockers (10 51 13) Note: Price per frame. Includes baked enamel 24 gauge solid body components and 6" legs. Excludes slope top, base fillers, and locks.		
10 51 13 00-0002			Single Tier Institutional Or Corridor Locker (10 51 13 00-0001) Note: Includes one hat shelf, three single hooks and one double hook.		
10 51 13 00-0003	EA		12" x 12" x 48" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	278.16 -10.55 -22.10 -33.65 16.87	33.62
10 51 13 00-0004	EA		12" x 15" x 48" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	286.51 -10.96 -22.93 -34.91 17.54	33.62
10 51 13 00-0005	EA		12" x 18" x 48" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	294.85 -11.38 -23.77 -36.16 18.21	33.62
10 51 13 00-0006	EA		12" x 12" x 60" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	262.89 -9.78 -20.57 -31.36 15.65	33.62
10 51 13 00-0007	EA		12" x 15" x 60" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	273.26 -10.30 -21.61 -32.92 16.48	33.62
10 51 13 00-0008	EA		12" x 18" x 60" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	287.43 -11.01 -23.03 -35.04 17.61	33.62
10 51 13 00-0009	EA		12" x 12" x 72" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	286.57 -10.86 -22.76 -34.66 17.37	34.70
10 51 13 00-0010	EA		12" x 15" x 72" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	295.16 -11.29 -23.62 -35.94 18.06	34.70
10 51 13 00-0011	EA		12" x 18" x 72" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	303.54 -11.71 -24.45 -37.20 18.73	34.70
10 51 13 00-0012	EA		15" x 15" x 72" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	318.00 -12.43 -25.90 -39.37 19.89	34.70
10 51 13 00-0013	EA		15" x 18" x 72" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	332.31 -13.15 -27.33 -41.52 21.03	34.70
10 51 13 00-0014	EA		18" x 18" x 72" Single Tier Institutional Or Corridor Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct For 14 Gauge Doors, Add	347.47 -13.90 -28.85 -43.79 22.24	34.70



Specialties			10
Storage Specialties			10 50
Lockers			10 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0015	EA		18" x 21" x 72" Single Tier Institutional Or Corridor Locker.....	361.47	34.70
			For >25 To 50, Deduct	-14.60	
			For >50 To 100, Deduct	-30.25	
			For >100, Deduct	-45.89	
			For 14 Gauge Doors, Add	23.36	
10 51 13 00-0016	EA		24" x 24" x 72" Single Tier Institutional Or Corridor Locker.....	489.37	34.70
			For >25 To 50, Deduct	-21.00	
			For >50 To 100, Deduct	-43.04	
			For >100, Deduct	-65.08	
			For 14 Gauge Doors, Add	33.60	
10 51 13 00-0017 Two Tier Institutional Or Corridor Locker (10 51 13 00-0001)					
Note: Includes three single hooks and one double hook per tier.					
10 51 13 00-0018	EA		12" x 12" x 60" Two Tier Institutional Or Corridor Locker.....	310.76	34.70
			For >25 To 50, Deduct	-12.07	
			For >50 To 100, Deduct	-25.18	
			For >100, Deduct	-38.28	
			For 14 Gauge Doors, Add	26.55	
10 51 13 00-0019	EA		12" x 15" x 60" Two Tier Institutional Or Corridor Locker.....	317.29	34.70
			For >25 To 50, Deduct	-12.39	
			For >50 To 100, Deduct	-25.83	
			For >100, Deduct	-39.26	
			For 14 Gauge Doors, Add	27.27	
10 51 13 00-0020	EA		12" x 18" x 60" Two Tier Institutional Or Corridor Locker.....	323.87	34.70
			For >25 To 50, Deduct	-12.72	
			For >50 To 100, Deduct	-26.49	
			For >100, Deduct	-40.25	
			For 14 Gauge Doors, Add	27.99	
10 51 13 00-0021	EA		12" x 12" x 72" Two Tier Institutional Or Corridor Locker.....	324.93	35.79
			For >25 To 50, Deduct	-12.67	
			For >50 To 100, Deduct	-26.41	
			For >100, Deduct	-40.15	
			For 14 Gauge Doors, Add	27.87	
10 51 13 00-0022	EA		12" x 15" x 72" Two Tier Institutional Or Corridor Locker.....	339.20	35.79
			For >25 To 50, Deduct	-13.38	
			For >50 To 100, Deduct	-27.83	
			For >100, Deduct	-42.29	
			For 14 Gauge Doors, Add	29.44	
10 51 13 00-0023	EA		12" x 18" x 72" Two Tier Institutional Or Corridor Locker.....	347.82	35.79
			For >25 To 50, Deduct	-13.81	
			For >50 To 100, Deduct	-28.70	
			For >100, Deduct	-43.58	
			For 14 Gauge Doors, Add	30.39	
10 51 13 00-0024	EA		15" x 15" x 72" Two Tier Institutional Or Corridor Locker.....	360.18	35.79
			For >25 To 50, Deduct	-14.43	
			For >50 To 100, Deduct	-29.93	
			For >100, Deduct	-45.44	
			For 14 Gauge Doors, Add	31.74	
10 51 13 00-0025	EA		15" x 18" x 72" Two Tier Institutional Or Corridor Locker.....	372.58	35.79
			For >25 To 50, Deduct	-15.05	
			For >50 To 100, Deduct	-31.17	
			For >100, Deduct	-47.30	
			For 14 Gauge Doors, Add	33.11	
10 51 13 00-0026	EA		18" x 18" x 72" Two Tier Institutional Or Corridor Locker.....	428.72	35.79
			For >25 To 50, Deduct	-17.86	
			For >50 To 100, Deduct	-36.79	
			For >100, Deduct	-55.72	
			For 14 Gauge Doors, Add	39.28	
10 51 13 00-0027	EA		18" x 21" x 72" Two Tier Institutional Or Corridor Locker.....	438.92	35.79
			For >25 To 50, Deduct	-18.37	
			For >50 To 100, Deduct	-37.81	
			For >100, Deduct	-57.25	
			For 14 Gauge Doors, Add	40.41	
10 51 13 00-0028 Three Tier Institutional Or Corridor Locker (10 51 13 00-0001)					
Note: Includes one double hook per tier.					
10 51 13 00-0029	EA		12" x 12" x 72" Three Tier Institutional Or Corridor Locker.....	364.99	36.88
			For >25 To 50, Deduct	-14.56	
			For >50 To 100, Deduct	-30.23	
			For >100, Deduct	-45.90	
			For 14 Gauge Doors, Add	43.69	
10 51 13 00-0030	EA		12" x 15" x 72" Three Tier Institutional Or Corridor Locker.....	371.70	36.88
			For >25 To 50, Deduct	-14.90	
			For >50 To 100, Deduct	-30.90	
			For >100, Deduct	-46.91	
			For 14 Gauge Doors, Add	44.69	
10 51 13 00-0031	EA		12" x 18" x 72" Three Tier Institutional Or Corridor Locker.....	395.53	36.88
			For >25 To 50, Deduct	-16.09	
			For >50 To 100, Deduct	-33.28	
			For >100, Deduct	-50.48	
			For 14 Gauge Doors, Add	48.27	

10	10	Specialties
	10 50	Storage Specialties
	10 51	Lockers



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0032	EA		15" x 15" x 72" Three Tier Institutional Or Corridor Locker	418.35	36.88
			For>25 To 50, Deduct	-17.23	
			For>50 To 100, Deduct	-35.57	
			For>100, Deduct	-53.90	
			For 14 Gauge Doors, Add	51.69	
10 51 13 00-0033	EA		15" x 18" x 72" Three Tier Institutional Or Corridor Locker	436.52	36.88
			For>25 To 50, Deduct	-18.14	
			For>50 To 100, Deduct	-37.38	
			For>100, Deduct	-56.63	
			For 14 Gauge Doors, Add	54.42	
10 51 13 00-0034			Four Tier Institutional Or Corridor Locker (10 51 13 00-0001)		
10 51 13 00-0035	EA		12" x 12" x 72" Four Tier Institutional Or Corridor Locker	358.20	37.96
			For>25 To 50, Deduct	-14.11	
			For>50 To 100, Deduct	-29.37	
			For>100, Deduct	-44.62	
10 51 13 00-0036	EA		12" x 15" x 72" Four Tier Institutional Or Corridor Locker	369.90	37.96
			For>25 To 50, Deduct	-14.70	
			For>50 To 100, Deduct	-30.54	
			For>100, Deduct	-46.37	
10 51 13 00-0037	EA		12" x 18" x 72" Four Tier Institutional Or Corridor Locker	388.72	37.96
			For>25 To 50, Deduct	-15.64	
			For>50 To 100, Deduct	-32.42	
			For>100, Deduct	-49.20	
10 51 13 00-0038	EA		15" x 15" x 72" Four Tier Institutional Or Corridor Locker	403.79	37.96
			For>25 To 50, Deduct	-16.39	
			For>50 To 100, Deduct	-33.93	
			For>100, Deduct	-51.46	
10 51 13 00-0039	EA		15" x 18" x 72" Four Tier Institutional Or Corridor Locker	425.48	37.96
			For>25 To 50, Deduct	-17.48	
			For>50 To 100, Deduct	-36.09	
			For>100, Deduct	-54.71	
10 51 13 00-0040			Six Tier Institutional Or Corridor Locker (10 51 13 00-0001)		
10 51 13 00-0041	EA		12" x 12" x 72" Six Tier Institutional Or Corridor Locker	389.81	39.04
			For>25 To 50, Deduct	-15.59	
			For>50 To 100, Deduct	-32.34	
			For>100, Deduct	-49.10	
10 51 13 00-0042	EA		12" x 15" x 72" Six Tier Institutional Or Corridor Locker	398.83	39.04
			For>25 To 50, Deduct	-16.04	
			For>50 To 100, Deduct	-33.25	
			For>100, Deduct	-50.45	
10 51 13 00-0043	EA		12" x 18" x 72" Six Tier Institutional Or Corridor Locker	415.87	39.04
			For>25 To 50, Deduct	-16.89	
			For>50 To 100, Deduct	-34.95	
			For>100, Deduct	-53.01	
10 51 13 00-0044			Locker And Coat Rack Combination (10 51 13 00-0001)		
10 51 13 00-0045	EA		45" x 18" x 12", 4 Person Wall Mount Locker And Coat Rack Combination.....	722.91	26.03
10 51 13 00-0046	EA		72" x 18" x 78", 16 Person Locker And Coat Rack Combination	1,155.40	54.23
10 51 13 00-0047			Athletic Lockers (10 51 13)		
			Note: Price per frame. Includes baked enamel paint, diamond perforated doors and sides, 16 gauge solid top, bottom, and shelves and 6" legs. Excludes slope top, base fillers, and locks.		
10 51 13 00-0048			Single Tier Athletic Locker (10 51 13 00-0047)		
			Note: Includes one hat shelf, three single hooks and one double hook.		
10 51 13 00-0049	EA		12" x 15" x 60" Single Tier Athletic Locker	395.00	34.70
			For>25 To 50, Deduct	-16.28	
			For>50 To 100, Deduct	-33.60	
			For>100, Deduct	-50.92	
10 51 13 00-0050	EA		12" x 18" x 60" Single Tier Athletic Locker	408.75	34.70
			For>25 To 50, Deduct	-16.97	
			For>50 To 100, Deduct	-34.98	
			For>100, Deduct	-52.98	
10 51 13 00-0051	EA		15" x 15" x 60" Single Tier Athletic Locker	417.59	34.70
			For>25 To 50, Deduct	-17.41	
			For>50 To 100, Deduct	-35.86	
			For>100, Deduct	-54.31	
10 51 13 00-0052	EA		15" x 18" x 60" Single Tier Athletic Locker	432.26	34.70
			For>25 To 50, Deduct	-18.14	
			For>50 To 100, Deduct	-37.33	
			For>100, Deduct	-56.51	
10 51 13 00-0053	EA		18" x 18" x 60" Single Tier Athletic Locker	495.59	34.70
			For>25 To 50, Deduct	-21.31	
			For>50 To 100, Deduct	-43.66	
			For>100, Deduct	-66.01	
10 51 13 00-0054	EA		18" x 21" x 60" Single Tier Athletic Locker	545.93	34.70
			For>25 To 50, Deduct	-23.83	
			For>50 To 100, Deduct	-48.69	
			For>100, Deduct	-73.56	



Specialties			10
Storage Specialties			10 50
Lockers			10 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0055	EA		18" x 24" x 60" Single Tier Athletic Locker	580.37	34.70
			For >25 To 50, Deduct	-25.55	
			For >50 To 100, Deduct	-52.14	
			For >100, Deduct	-78.73	
10 51 13 00-0056	EA		12" x 15" x 72" Single Tier Athletic Locker	410.26	34.70
			For >25 To 50, Deduct	-17.04	
			For >50 To 100, Deduct	-35.13	
			For >100, Deduct	-53.21	
10 51 13 00-0057	EA		12" x 18" x 72" Single Tier Athletic Locker	435.03	34.70
			For >25 To 50, Deduct	-18.28	
			For >50 To 100, Deduct	-37.60	
			For >100, Deduct	-56.93	
10 51 13 00-0058	EA		15" x 15" x 72" Single Tier Athletic Locker	443.73	34.70
			For >25 To 50, Deduct	-18.72	
			For >50 To 100, Deduct	-38.47	
			For >100, Deduct	-58.23	
10 51 13 00-0059	EA		15" x 18" x 72" Single Tier Athletic Locker	459.63	34.70
			For >25 To 50, Deduct	-19.51	
			For >50 To 100, Deduct	-40.06	
			For >100, Deduct	-60.62	
10 51 13 00-0060	EA		18" x 18" x 72" Single Tier Athletic Locker	498.83	34.70
			For >25 To 50, Deduct	-21.47	
			For >50 To 100, Deduct	-43.98	
			For >100, Deduct	-66.50	
10 51 13 00-0061	EA		18" x 21" x 72" Single Tier Athletic Locker	539.92	34.70
			For >25 To 50, Deduct	-23.53	
			For >50 To 100, Deduct	-48.09	
			For >100, Deduct	-72.66	
10 51 13 00-0062			Two Tier Athletic Locker (10 51 13 00-0047)		
			Note: Includes three single hooks and one double hook per tier.		
10 51 13 00-0063	EA		12" x 12" x 60" Two Tier Athletic Locker	443.09	35.79
			For >25 To 50, Deduct	-18.58	
			For >50 To 100, Deduct	-38.22	
			For >100, Deduct	-57.87	
10 51 13 00-0064	EA		12" x 15" x 60" Two Tier Athletic Locker	457.73	35.79
			For >25 To 50, Deduct	-19.31	
			For >50 To 100, Deduct	-39.69	
			For >100, Deduct	-60.07	
10 51 13 00-0065	EA		12" x 18" x 60" Two Tier Athletic Locker	474.20	35.79
			For >25 To 50, Deduct	-20.13	
			For >50 To 100, Deduct	-41.33	
			For >100, Deduct	-62.54	
10 51 13 00-0066	EA		15" x 15" x 60" Two Tier Athletic Locker	475.81	35.79
			For >25 To 50, Deduct	-20.21	
			For >50 To 100, Deduct	-41.50	
			For >100, Deduct	-62.78	
10 51 13 00-0067	EA		15" x 18" x 60" Two Tier Athletic Locker	479.24	35.79
			For >25 To 50, Deduct	-20.38	
			For >50 To 100, Deduct	-41.84	
			For >100, Deduct	-63.30	
10 51 13 00-0068	EA		18" x 18" x 60" Two Tier Athletic Locker	508.18	35.79
			For >25 To 50, Deduct	-21.83	
			For >50 To 100, Deduct	-44.73	
			For >100, Deduct	-67.64	
10 51 13 00-0069	EA		18" x 21" x 60" Two Tier Athletic Locker	529.39	35.79
			For >25 To 50, Deduct	-22.89	
			For >50 To 100, Deduct	-46.85	
			For >100, Deduct	-70.82	
10 51 13 00-0070	EA		18" x 24" x 60" Two Tier Athletic Locker	624.08	35.79
			For >25 To 50, Deduct	-27.62	
			For >50 To 100, Deduct	-56.32	
			For >100, Deduct	-85.02	
10 51 13 00-0071	EA		12" x 12" x 72" Two Tier Athletic Locker	458.94	35.79
			For >25 To 50, Deduct	-19.37	
			For >50 To 100, Deduct	-39.81	
			For >100, Deduct	-60.25	
10 51 13 00-0072	EA		12" x 15" x 72" Two Tier Athletic Locker	473.93	35.79
			For >25 To 50, Deduct	-20.12	
			For >50 To 100, Deduct	-41.31	
			For >100, Deduct	-62.50	
10 51 13 00-0073	EA		12" x 18" x 72" Two Tier Athletic Locker	494.36	35.79
			For >25 To 50, Deduct	-21.14	
			For >50 To 100, Deduct	-43.35	
			For >100, Deduct	-65.56	
10 51 13 00-0074	EA		15" x 15" x 72" Two Tier Athletic Locker	497.46	35.79
			For >25 To 50, Deduct	-21.29	
			For >50 To 100, Deduct	-43.66	
			For >100, Deduct	-66.03	
10 51 13 00-0075	EA		15" x 18" x 72" Two Tier Athletic Locker	514.25	35.79
			For >25 To 50, Deduct	-22.13	
			For >50 To 100, Deduct	-45.34	
			For >100, Deduct	-68.55	

10	10	Specialties
	10 50	Storage Specialties
	10 51	Lockers



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0076	EA		18" x 18" x 72" Two Tier Athletic Locker	534.89	35.79
			For>25 To 50, Deduct	-23.17	
			For>50 To 100, Deduct	-47.40	
			For>100, Deduct	-71.64	
10 51 13 00-0077	EA		18" x 21" x 72" Two Tier Athletic Locker	581.19	35.79
			For>25 To 50, Deduct	-25.48	
			For>50 To 100, Deduct	-52.03	
			For>100, Deduct	-78.59	
10 51 13 00-0078			Three Tier Athletic Locker (10 51 13 00-0047)		
			Note: Includes one double hook per tier.		
10 51 13 00-0079	EA		12" x 12" x 60" Three Tier Athletic Locker	480.50	36.88
			For>25 To 50, Deduct	-20.34	
			For>50 To 100, Deduct	-41.78	
			For>100, Deduct	-63.23	
10 51 13 00-0080	EA		12" x 15" x 60" Three Tier Athletic Locker	504.22	36.88
			For>25 To 50, Deduct	-21.52	
			For>50 To 100, Deduct	-44.15	
			For>100, Deduct	-66.78	
10 51 13 00-0081	EA		12" x 18" x 60" Three Tier Athletic Locker	525.20	36.88
			For>25 To 50, Deduct	-22.57	
			For>50 To 100, Deduct	-46.25	
			For>100, Deduct	-69.93	
10 51 13 00-0082	EA		15" x 15" x 60" Three Tier Athletic Locker	539.44	36.88
			For>25 To 50, Deduct	-23.28	
			For>50 To 100, Deduct	-47.68	
			For>100, Deduct	-72.07	
10 51 13 00-0083	EA		15" x 18" x 60" Three Tier Athletic Locker	563.16	36.88
			For>25 To 50, Deduct	-24.47	
			For>50 To 100, Deduct	-50.05	
			For>100, Deduct	-75.62	
10 51 13 00-0084	EA		12" x 12" x 72" Three Tier Athletic Locker	507.53	36.88
			For>25 To 50, Deduct	-21.69	
			For>50 To 100, Deduct	-44.48	
			For>100, Deduct	-67.28	
10 51 13 00-0085	EA		12" x 15" x 72" Three Tier Athletic Locker	528.95	36.88
			For>25 To 50, Deduct	-22.76	
			For>50 To 100, Deduct	-46.63	
			For>100, Deduct	-70.49	
10 51 13 00-0086	EA		12" x 18" x 72" Three Tier Athletic Locker	558.51	36.88
			For>25 To 50, Deduct	-24.24	
			For>50 To 100, Deduct	-49.58	
			For>100, Deduct	-74.93	
10 51 13 00-0087	EA		15" x 15" x 72" Three Tier Athletic Locker	573.64	36.88
			For>25 To 50, Deduct	-24.99	
			For>50 To 100, Deduct	-51.10	
			For>100, Deduct	-77.20	
10 51 13 00-0088	EA		15" x 18" x 72" Three Tier Athletic Locker	596.34	36.88
			For>25 To 50, Deduct	-26.13	
			For>50 To 100, Deduct	-53.37	
			For>100, Deduct	-80.60	
10 51 13 00-0089			Four Tier Athletic Locker (10 51 13 00-0047)		
10 51 13 00-0090	EA		12" x 12" x 60" Four Tier Athletic Locker	442.21	37.96
			For>25 To 50, Deduct	-18.31	
			For>50 To 100, Deduct	-37.77	
			For>100, Deduct	-57.22	
10 51 13 00-0091	EA		12" x 15" x 60" Four Tier Athletic Locker	471.26	37.96
			For>25 To 50, Deduct	-19.77	
			For>50 To 100, Deduct	-40.67	
			For>100, Deduct	-61.58	
10 51 13 00-0092	EA		12" x 18" x 60" Four Tier Athletic Locker	500.32	37.96
			For>25 To 50, Deduct	-21.22	
			For>50 To 100, Deduct	-43.58	
			For>100, Deduct	-65.94	
10 51 13 00-0093	EA		15" x 15" x 60" Four Tier Athletic Locker	512.19	37.96
			For>25 To 50, Deduct	-21.81	
			For>50 To 100, Deduct	-44.77	
			For>100, Deduct	-67.72	
10 51 13 00-0094	EA		15" x 18" x 60" Four Tier Athletic Locker	559.91	37.96
			For>25 To 50, Deduct	-24.20	
			For>50 To 100, Deduct	-49.54	
			For>100, Deduct	-74.88	
10 51 13 00-0095	EA		12" x 12" x 72" Four Tier Athletic Locker	471.77	37.96
			For>25 To 50, Deduct	-19.79	
			For>50 To 100, Deduct	-40.72	
			For>100, Deduct	-61.66	
10 51 13 00-0096	EA		12" x 15" x 72" Four Tier Athletic Locker	501.24	37.96
			For>25 To 50, Deduct	-21.27	
			For>50 To 100, Deduct	-43.67	
			For>100, Deduct	-66.08	



			Specialties	10
			Storage Specialties	10 50
			Lockers	10 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0097	EA		12" x 18" x 72" Four Tier Athletic Locker	530.70	37.96
			For >25 To 50, Deduct	-22.74	
			For >50 To 100, Deduct	-46.62	
			For >100, Deduct	-70.49	
10 51 13 00-0098	EA		15" x 15" x 72" Four Tier Athletic Locker	545.80	37.96
			For >25 To 50, Deduct	-23.49	
			For >50 To 100, Deduct	-48.13	
			For >100, Deduct	-72.76	
10 51 13 00-0099	EA		15" x 18" x 72" Four Tier Athletic Locker	557.12	37.96
			For >25 To 50, Deduct	-24.06	
			For >50 To 100, Deduct	-49.26	
			For >100, Deduct	-74.46	
10 51 13 00-0100			Six Tier Athletic Locker (10 51 13 00-0047)		
10 51 13 00-0101	EA		12" x 12" x 72" Six Tier Athletic Locker	523.50	39.04
			For >25 To 50, Deduct	-22.27	
			For >50 To 100, Deduct	-45.71	
			For >100, Deduct	-69.15	
10 51 13 00-0102	EA		12" x 15" x 72" Six Tier Athletic Locker	546.14	39.04
			For >25 To 50, Deduct	-23.40	
			For >50 To 100, Deduct	-47.98	
			For >100, Deduct	-72.55	
10 51 13 00-0103	EA		12" x 18" x 72" Six Tier Athletic Locker	568.74	39.04
			For >25 To 50, Deduct	-24.53	
			For >50 To 100, Deduct	-50.24	
			For >100, Deduct	-75.94	
10 51 13 00-0104	EA		12" x 21" x 72" Six Tier Athletic Locker	651.21	39.04
			For >25 To 50, Deduct	-28.66	
			For >50 To 100, Deduct	-58.48	
			For >100, Deduct	-88.31	
10 51 13 00-0105			Metal Locker Accessories (10 51 13)		
10 51 13 00-0106			Locker Slope Tops (10 51 13 00-0105)		
10 51 13 00-0107			16 Gauge Continuous Sloping Hood (10 51 13 00-0106)		
10 51 13 00-0108	LF		12" Deep, 16 Gauge Continuous Slope Top	32.82	4.34
10 51 13 00-0109	LF		15" Deep, 16 Gauge Continuous Slope Top	27.66	4.34
10 51 13 00-0110	LF		18" Deep, 16 Gauge Continuous Slope Top	38.09	4.34
10 51 13 00-0111	LF		21" Deep, 16 Gauge Continuous Slope Top	42.10	4.34
10 51 13 00-0112	LF		24" Deep, 16 Gauge Continuous Slope Top	43.98	4.34
10 51 13 00-0113			16 Gauge Slope Top Corner Fillers (10 51 13 00-0106)		
10 51 13 00-0114	EA		12" Deep, 16 Gauge Slope Top Corner Fillers	136.32	4.34
10 51 13 00-0115	EA		15" Deep, 16 Gauge Slope Top Corner Fillers	139.24	4.34
10 51 13 00-0116	EA		18" Deep, 16 Gauge Slope Top Corner Fillers	142.15	4.34
10 51 13 00-0117	EA		21" Deep, 16 Gauge Slope Top Corner Fillers	145.68	4.34
10 51 13 00-0118	EA		24" Deep, 16 Gauge Slope Top Corner Fillers	149.17	4.34
10 51 13 00-0119			20 Gauge Individual Slope Top (10 51 13 00-0106)		
10 51 13 00-0120	EA		12" Wide x 12" Deep 20 Gauge Individual Slope Top	28.17	4.34
10 51 13 00-0121	EA		12" Wide x 15" Deep 20 Gauge Individual Slope Top	27.98	4.34
10 51 13 00-0122	EA		12" Wide x 18" Deep 20 Gauge Individual Slope Top	31.15	4.34
10 51 13 00-0123	EA		15" Wide x 15" Deep 20 Gauge Individual Slope Top	31.15	4.34
10 51 13 00-0124	EA		15" Wide x 18" Deep 20 Gauge Individual Slope Top	31.91	4.34
10 51 13 00-0125	EA		15" Wide x 21" Deep 20 Gauge Individual Slope Top	34.91	4.34
10 51 13 00-0126	EA		18" Wide x 18" Deep 20 Gauge Individual Slope Top	34.91	4.34
10 51 13 00-0127	EA		18" Wide x 21" Deep 20 Gauge Individual Slope Top	38.85	4.34
10 51 13 00-0128	EA		18" Wide x 24" Deep 20 Gauge Individual Slope Top	43.55	4.34
10 51 13 00-0129			Continuous Slope Top End Closures (10 51 13 00-0106)		
10 51 13 00-0130	PR		12" Deep, Continuous Slope Top End Closures	30.04	4.34
10 51 13 00-0131	PR		15" Deep, Continuous Slope Top End Closures	25.51	4.34
10 51 13 00-0132	PR		18" Deep, Continuous Slope Top End Closures	33.78	4.34
10 51 13 00-0133	PR		21" Deep, Continuous Slope Top End Closures	35.66	4.34
10 51 13 00-0134	PR		24" Deep, Continuous Slope Top End Closures	36.95	4.34
10 51 13 00-0135			Individual Slope Top End Closures (10 51 13 00-0106)		
10 51 13 00-0136	EA		12" Deep, Individual Slope Top End Closures	19.36	4.34
10 51 13 00-0137	EA		15" Deep, Individual Slope Top End Closures	19.95	4.34
10 51 13 00-0138	EA		18" Deep, Individual Slope Top End Closures	21.25	4.34
10 51 13 00-0139	EA		21" Deep, Individual Slope Top End Closures	22.15	4.34
10 51 13 00-0140	EA		24" Deep, Individual Slope Top End Closures	31.40	4.34
10 51 13 00-0141			Locker Base (10 51 13 00-0105)		

10	10	Specialties
	10 50	Storage Specialties
	10 51	Lockers



		MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0142	Closed Front Base (10 51 13 00-0141)						
	10 51 13 00-0143	EA			12" Wide, 6" High Closed Front Base	20.36	4.34
	10 51 13 00-0144	EA			15" Wide, 6" High Closed Front Base	21.34	4.34
	10 51 13 00-0145	EA			18" Wide, 6" High Closed Front Base	23.38	4.34
	10 51 13 00-0146	EA			24" Wide, 6" High Closed Front Base	24.36	4.34
10 51 13 00-0147	Closed End Base (10 51 13 00-0141)						
	10 51 13 00-0148	EA			12" Deep, 6" High Closed End Base	23.08	4.34
	10 51 13 00-0149	EA			15" Deep, 6" High Closed End Base	23.25	4.34
	10 51 13 00-0150	EA			18" Deep, 6" High Closed End Base	24.57	4.34
	10 51 13 00-0151	EA			21" Deep, 6" High Closed End Base	25.87	4.34
	10 51 13 00-0152	EA			24" Deep, 6" High Closed End Base	27.64	4.34
10 51 13 00-0153	Recessed Continuous Front "Z" Base (10 51 13 00-0141)						
	10 51 13 00-0154	LF			4" High Recessed Continuous Front "Z" Base	24.27	3.25
10 51 13 00-0155	"Z" Base Ends Or Splice (10 51 13 00-0141)						
	10 51 13 00-0156	EA			12" Wide, 4" High Z-Base Ends Or Splice	24.13	4.34
	10 51 13 00-0157	EA			15" Wide, 4" High Z-Base Ends Or Splice	27.98	4.34
	10 51 13 00-0158	EA			18" Wide, 4" High Z-Base Ends Or Splice	31.91	4.34
	10 51 13 00-0159	EA			21" Wide, 4" High Z-Base Ends Or Splice	36.04	4.34
	10 51 13 00-0160	EA			24" Wide, 4" High Z-Base Ends Or Splice	40.16	4.34
10 51 13 00-0161	Locker Front Fillers And End Panels (10 51 13 00-0105)						
10 51 13 00-0162	Locker Front Fillers (10 51 13 00-0161)						
	10 51 13 00-0163	EA			6" Wide x 48" High, 16 Gauge Front Filler	31.45	5.43
	10 51 13 00-0164	EA			12" Wide x 48" High, 16 Gauge Front Filler	51.11	5.43
	10 51 13 00-0165	EA			6" Wide x 60" High, 16 Gauge Front Filler	39.52	5.43
	10 51 13 00-0166	EA			12" Wide x 60" High, 16 Gauge Front Filler	61.19	5.43
	10 51 13 00-0167	EA			6" Wide x 66" High, 16 Gauge Front Filler	43.05	5.43
	10 51 13 00-0168	EA			12" Wide x 66" High, 16 Gauge Front Filler	48.41	5.43
	10 51 13 00-0169	EA			6" Wide x 72" High, 16 Gauge Front Filler	47.15	5.43
	10 51 13 00-0170	EA			12" Wide x 72" High, 16 Gauge Front Filler	67.04	5.43
	10 51 13 00-0171	EA			6" Wide x 78" High, 16 Gauge Front Filler	48.28	5.43
	10 51 13 00-0172	EA			12" Wide x 78" High, 16 Gauge Front Filler	56.32	5.43
10 51 13 00-0173	Locker End Panels (10 51 13 00-0161)						
	10 51 13 00-0174	EA			12" Deep x 48" High, 16 Gauge End Panel	52.04	4.34
	10 51 13 00-0175	EA			15" Deep x 48" High, 16 Gauge End Panel	63.61	4.34
	10 51 13 00-0176	EA			18" Deep x 48" High, 16 Gauge End Panel	74.75	4.34
	10 51 13 00-0177	EA			12" Deep x 60" High, 16 Gauge End Panel	61.52	4.34
	10 51 13 00-0178	EA			15" Deep x 60" High, 16 Gauge End Panel	69.82	4.34
	10 51 13 00-0179	EA			18" Deep x 60" High, 16 Gauge End Panel	82.88	4.34
	10 51 13 00-0180	EA			12" Deep x 72" High, 16 Gauge End Panel	72.56	4.34
	10 51 13 00-0181	EA			15" Deep x 72" High, 16 Gauge End Panel	82.65	4.34
	10 51 13 00-0182	EA			18" Deep x 72" High, 16 Gauge End Panel	96.09	4.34
	10 51 13 00-0183	EA			21" Deep x 72" High, 16 Gauge End Panel	110.68	4.34
10 51 13 00-0184	Locker Recessed Trim (10 51 13 00-0105)						
	10 51 13 00-0185	LF			3" Height, Top Trim For Recessed Lockers	10.62	2.16
	10 51 13 00-0186	EA			3" Height, Inside And Outside Top Corner Trim For Recessed Lockers	29.44	4.34
	10 51 13 00-0187	EA			60" Height, 3" Wide Side Trim For Recessed Lockers	45.01	4.34
	10 51 13 00-0188	EA			66" Height, 3" Wide Side Trim For Recessed Lockers	46.65	4.34
	10 51 13 00-0189	EA			72" Height, 3" Wide Side Trim For Recessed Lockers	48.29	4.34
	10 51 13 00-0190	EA			78" Height, 3" Wide Side Trim For Recessed Lockers	49.72	4.34
10 51 13 00-0191	Locker Interior Accessories (10 51 13 00-0105)						
10 51 13 00-0192	Locker Coat Rods (10 51 13 00-0191)						
	10 51 13 00-0193	EA			12" Wide Coat Rod	15.75	4.34
	10 51 13 00-0194	EA			15" Wide Coat Rod	17.27	4.34
	10 51 13 00-0195	EA			18" Wide Coat Rod	18.63	4.34
	10 51 13 00-0196	EA			24" Wide Coat Rod	19.83	4.34
10 51 13 00-0197	Locker Hat Shelf (10 51 13 00-0191)						
	10 51 13 00-0198	EA			12" Wide Hat Shelf	18.96	4.34
	10 51 13 00-0199	EA			15" Wide Hat Shelf	22.27	4.34
	10 51 13 00-0200	EA			18" Wide Hat Shelf	23.66	4.34
	10 51 13 00-0201	EA			24" Wide Hat Shelf	29.17	4.34



			Specialties	10
			Storage Specialties	10 50
			Lockers	10 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0202			Locker ADA Compliant Shelf (10 51 13 00-0191)		
10 51 13 00-0203	EA		ADA Compliant Shelf For Single Tier Lockers Note: Includes an ADA label for locker face.	37.60	5.43
10 51 13 00-0204			Other Interior Locker Accessories (10 51 13 00-0191)		
10 51 13 00-0205	EA		3" x 10" Bent Plate Shoe Rack 8" x 10" Mirror	49.85 39.56	4.34 4.34
10 51 13 00-0207	EA		Additional Hook.....	11.25	4.34
10 51 13 00-0208			Locker Locks (10 51 13 00-0105)		
10 51 13 00-0209	EA		Built In Combination Lock	43.40	4.34
10 51 13 00-0210			Steel Basket Racks Mounted On Concrete Base (10 51 13) Note: Includes electroplated baskets with 3/4" x 1" wire mesh sides and bottom with perforated sheet steel front and backs.		
10 51 13 00-0211	EA		9" x 13" x 8" Baskets, 28 Wire Mesh Baskets And Rack	2,036.14	81.34
10 51 13 00-0212	EA		12" x 13" x 8" Baskets, 21 Wire Mesh Baskets And Rack	1,740.16	81.34
10 51 13 00-0213			All-Welded Steel Lockers (10 51 13)		
10 51 13 00-0214			All-Welded Steel Lockers (10 51 13 00-0213) Note: Price per frame. Includes diamond perforated, standard louvered or solid doors and sides. Includes all-welded construction with 16 gauge solid top, bottom, and shelves, 14 gauge doors and 4" legs. Includes electrostatically applied enamel powder coat paint finish. Excludes slope top, base fillers, and locks.		
10 51 13 00-0215			Single Tier, All-Welded Steel Lockers (10 51 13 00-0214) Note: Includes one hat shelf, two single hooks and one double hook.		
10 51 13 00-0216	EA		12" x 12" x 48" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	172.24 -7.26 -14.92 -22.58	18.98
10 51 13 00-0217	EA		12" x 15" x 48" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	180.80 -7.68 -15.78 -23.87	18.98
10 51 13 00-0218	EA		12" x 18" x 48" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	189.05 -8.10 -16.60 -25.10	18.98
10 51 13 00-0219	EA		12" x 12" x 60" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	179.31 -7.61 -15.63 -23.64	18.98
10 51 13 00-0220	EA		12" x 15" x 60" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	187.56 -8.02 -16.45 -24.88	18.98
10 51 13 00-0221	EA		12" x 18" x 60" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	195.80 -8.43 -17.28 -26.12	18.98
10 51 13 00-0222	EA		12" x 12" x 72" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	189.66 -7.99 -16.43 -24.87	20.88
10 51 13 00-0223	EA		12" x 15" x 72" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	197.29 -8.37 -17.19 -26.01	20.88
10 51 13 00-0224	EA		12" x 18" x 72" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	205.54 -8.79 -18.02 -27.25	20.88
10 51 13 00-0225	EA		15" x 15" x 72" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	213.25 -9.17 -18.79 -28.41	20.88
10 51 13 00-0226	EA		15" x 18" x 72" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	219.61 -9.49 -19.43 -29.36	20.88
10 51 13 00-0227	EA		18" x 18" x 72" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	228.37 -9.93 -20.30 -30.68	20.88
10 51 13 00-0228	EA		18" x 21" x 72" Single Tier, All-Welded Steel Locker For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	238.23 -10.42 -21.29 -32.15	20.88

10	10	Specialties
	10 50	Storage Specialties
	10 51	Lockers



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
10 51 13 00-0229	EA	24" x 24" x 72" Single Tier, All-Welded Steel Locker	386.75	20.88	
		For >25 To 50, Deduct	-17.85		
		For >50 To 100, Deduct	-36.14		
		For >100, Deduct	-54.43		
10 51 13 00-0230		Two Tier, All-Welded Steel Lockers (10 51 13 00-0214)			
		Note: Includes two single hooks and one double hook per tier.			
10 51 13 00-0231	EA	12" x 12" x 60" Two Tier, All-Welded Steel Locker	206.05	18.98	
		For >25 To 50, Deduct	-8.95		
		For >50 To 100, Deduct	-18.30		
		For >100, Deduct	-27.65		
10 51 13 00-0232	EA	12" x 15" x 60" Two Tier, All-Welded Steel Locker	209.83	18.98	
		For >25 To 50, Deduct	-9.14		
		For >50 To 100, Deduct	-18.68		
		For >100, Deduct	-28.22		
10 51 13 00-0233	EA	12" x 18" x 60" Two Tier, All-Welded Steel Locker	219.99	18.98	
		For >25 To 50, Deduct	-9.64		
		For >50 To 100, Deduct	-19.69		
		For >100, Deduct	-29.75		
10 51 13 00-0234	EA	12" x 12" x 72" Two Tier, All-Welded Steel Locker	215.08	20.88	
		For >25 To 50, Deduct	-9.26		
		For >50 To 100, Deduct	-18.97		
		For >100, Deduct	-28.68		
10 51 13 00-0235	EA	12" x 15" x 72" Two Tier, All-Welded Steel Locker	229.09	20.88	
		For >25 To 50, Deduct	-9.96		
		For >50 To 100, Deduct	20.37		
		For >100, Deduct	-30.78		
10 51 13 00-0236	EA	12" x 18" x 72" Two Tier, All-Welded Steel Locker	236.72	20.88	
		For >25 To 50, Deduct	-10.34		
		For >50 To 100, Deduct	-21.14		
		For >100, Deduct	-31.93		
10 51 13 00-0237	EA	15" x 15" x 72" Two Tier, All-Welded Steel Locker	247.60	20.88	
		For >25 To 50, Deduct	-10.89		
		For >50 To 100, Deduct	-22.22		
		For >100, Deduct	-33.56		
10 51 13 00-0238	EA	15" x 18" x 72" Two Tier, All-Welded Steel Locker	252.72	20.88	
		For >25 To 50, Deduct	-11.14		
		For >50 To 100, Deduct	-22.74		
		For >100, Deduct	-34.33		
10 51 13 00-0239	EA	18" x 18" x 72" Two Tier, All-Welded Steel Locker	267.48	20.88	
		For >25 To 50, Deduct	-11.88		
		For >50 To 100, Deduct	-24.21		
		For >100, Deduct	-36.54		
10 51 13 00-0240	EA	18" x 21" x 72" Two Tier, All-Welded Steel Locker	278.91	20.88	
		For >25 To 50, Deduct	-12.45		
		For >50 To 100, Deduct	-25.36		
		For >100, Deduct	-38.26		
10 51 13 00-0241		Three Tier, All-Welded Steel Lockers (10 51 13 00-0214)			
		Note: Includes two single hooks and one double hook per tier.			
10 51 13 00-0242	EA	12" x 12" x 72" Three Tier, All-Welded Steel Locker	254.53	20.88	
		For >25 To 50, Deduct	-11.24		
		For >50 To 100, Deduct	-22.92		
		For >100, Deduct	-34.60		
10 51 13 00-0243	EA	12" x 15" x 72" Three Tier, All-Welded Steel Locker	260.27	20.88	
		For >25 To 50, Deduct	-11.52		
		For >50 To 100, Deduct	-23.49		
		For >100, Deduct	-35.46		
10 51 13 00-0244	EA	12" x 18" x 72" Three Tier, All-Welded Steel Locker	265.96	20.88	
		For >25 To 50, Deduct	-11.81		
		For >50 To 100, Deduct	-24.06		
		For >100, Deduct	-36.31		
10 51 13 00-0245	EA	15" x 15" x 72" Three Tier, All-Welded Steel Locker	279.45	20.88	
		For >25 To 50, Deduct	-12.48		
		For >50 To 100, Deduct	-25.41		
		For >100, Deduct	-38.34		
10 51 13 00-0246	EA	15" x 18" x 72" Three Tier, All-Welded Steel Locker	281.95	20.88	
		For >25 To 50, Deduct	-12.61		
		For >50 To 100, Deduct	-25.66		
		For >100, Deduct	-38.71		
10 51 13 00-0247		Four Tier, All-Welded Steel Lockers (10 51 13 00-0214)			
10 51 13 00-0248	EA	12" x 12" x 72" Four Tier, All-Welded Steel Locker	240.92	20.88	
		For >25 To 50, Deduct	-10.55		
		For >50 To 100, Deduct	-21.56		
		For >100, Deduct	-32.56		
10 51 13 00-0249	EA	12" x 15" x 72" Four Tier, All-Welded Steel Locker	246.34	20.88	
		For >25 To 50, Deduct	-10.83		
		For >50 To 100, Deduct	-22.10		
		For >100, Deduct	-33.37		



		Specialties	10
		Storage Specialties	10 50
		Lockers	10 51

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0250 EA 12" x 18" x 72" Four Tier, All-Welded Steel Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	251.72 -11.09 -22.64 -34.18	20.88
10 51 13 00-0251 EA 15" x 15" x 72" Four Tier, All-Welded Steel Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	264.41 -11.73 -23.91 -36.08	20.88
10 51 13 00-0252 EA 15" x 18" x 72" Four Tier, All-Welded Steel Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	266.72 -11.84 -24.14 -36.43	20.88
10 51 13 00-0253 Six Tier, All-Welded Steel Lockers (10 51 13 00-0214)		
10 51 13 00-0254 EA 12" x 12" x 72" Six Tier, All-Welded Steel Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	249.35 -10.98 -22.40 -33.82	20.88
10 51 13 00-0255 EA 12" x 15" x 72" Six Tier, All-Welded Steel Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	257.26 -11.37 -23.19 -35.01	20.88
10 51 13 00-0256 EA 12" x 18" x 72" Six Tier, All-Welded Steel Locker..... For >25 To 50, Deduct For >50 To 100, Deduct For >100, Deduct	263.07 -11.66 -23.77 -35.88	20.88
10 51 13 00-0257 All Welded Locker Accessories (10 51 13 00-0213)		
10 51 13 00-0258 EA ADA Requirements For All Welded Lockers.....	128.00	
10 51 13 00-0259 EA Solid Boxed End Panel For 12" Deep All Welded Lockers.....	206.17	4.34
10 51 13 00-0260 EA Solid Boxed End Panel For 15" Deep All Welded Lockers.....	239.09	4.34
10 51 13 00-0261 EA Recessed Trim For All Welded Lockers.....	145.22	4.34
10 51 13 00-0262 EA Built In Combination Lock For All Welded Lockers.....	43.40	4.34
10 51 13 00-0263 EA Pad Lock For All Welded Lockers.....	39.16	4.34
10 51 26 Plastic Lockers (10 51)		
10 51 26 00-0001 Solid Plastic Lockers (10 51 26)		
Note: Price per frame. High density polyethylene with homogeneous color throughout. Includes 1/2" door, 3/8" sides, tops, bottoms, rears and shelves. Excludes slope top, base, and locks.		
10 51 26 00-0002 Single Tier Solid Plastic Lockers (10 51 26 00-0001)		
Note: Includes one double hook per tier.		
10 51 26 00-0003 EA 12" x 12" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	646.93 -57.97 -88.97	33.62
10 51 26 00-0004 EA 12" x 15" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	658.56 -59.13 -90.72	33.62
10 51 26 00-0005 EA 12" x 18" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	670.20 -60.30 -92.46	33.62
10 51 26 00-0006 EA 15" x 15" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	687.63 -62.04 -95.08	33.62
10 51 26 00-0007 EA 15" x 18" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	669.19 -60.20 -92.31	33.62
10 51 26 00-0008 EA 18" x 12" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	674.08 -60.68 -93.04	33.62
10 51 26 00-0009 EA 18" x 15" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	665.48 -59.82 -91.75	33.62
10 51 26 00-0010 EA 18" x 18" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	713.50 -64.63 -98.96	33.62
10 51 26 00-0011 EA 12" x 12" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	702.42 -63.52 -97.29	33.62
10 51 26 00-0012 EA 12" x 15" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	715.34 -64.81 -99.23	33.62
10 51 26 00-0013 EA 12" x 18" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	728.26 -66.10 -101.17	33.62
10 51 26 00-0014 EA 15" x 15" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	757.81 -69.06 -105.60	33.62
10 51 26 00-0015 EA 15" x 18" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)..... For >50 To 100, Deduct For >100, Deduct	798.44 -73.12 -111.70	33.62

10 Specialties**10 50 Storage Specialties****10 51 Lockers**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0016	EA	18" x 15" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	761.50	33.62
		For>50 To 100, Deduct	-69.43	
		For>100, Deduct	-106.16	
10 51 26 00-0017	EA	18" x 18" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	827.96	33.62
		For>50 To 100, Deduct	-76.07	
		For>100, Deduct	-116.13	
10 51 26 00-0018	EA	12" x 12" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	707.57	33.62
		For>50 To 100, Deduct	-64.03	
		For>100, Deduct	-98.07	
10 51 26 00-0019	EA	12" x 15" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	745.45	33.62
		For>50 To 100, Deduct	-67.82	
		For>100, Deduct	-103.75	
10 51 26 00-0020	EA	12" x 18" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	783.35	33.62
		For>50 To 100, Deduct	-71.61	
		For>100, Deduct	-109.43	
10 51 26 00-0021	EA	15" x 12" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	755.59	33.62
		For>50 To 100, Deduct	-68.84	
		For>100, Deduct	-105.27	
10 51 26 00-0022	EA	15" x 15" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	795.74	33.62
		For>50 To 100, Deduct	-72.85	
		For>100, Deduct	-111.29	
10 51 26 00-0023	EA	15" x 18" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	835.91	33.62
		For>50 To 100, Deduct	-76.87	
		For>100, Deduct	-117.32	
10 51 26 00-0024	EA	18" x 12" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	803.61	33.62
		For>50 To 100, Deduct	-73.64	
		For>100, Deduct	-112.47	
10 51 26 00-0025	EA	18" x 15" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	846.06	33.62
		For>50 To 100, Deduct	-77.88	
		For>100, Deduct	-118.84	
10 51 26 00-0026	EA	12" x 12" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	810.35	34.70
		For>50 To 100, Deduct	-74.09	
		For>100, Deduct	-113.22	
10 51 26 00-0027	EA	12" x 15" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	852.82	34.70
		For>50 To 100, Deduct	-78.34	
		For>100, Deduct	-119.59	
10 51 26 00-0028	EA	12" x 18" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	895.24	34.70
		For>50 To 100, Deduct	-82.58	
		For>100, Deduct	-125.96	
10 51 26 00-0029	EA	15" x 12" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	865.46	34.70
		For>50 To 100, Deduct	-79.61	
		For>100, Deduct	-121.49	
10 51 26 00-0030	EA	15" x 15" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	910.25	34.70
		For>50 To 100, Deduct	-84.08	
		For>100, Deduct	-128.21	
10 51 26 00-0031	EA	15" x 18" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	954.99	34.70
		For>50 To 100, Deduct	-88.56	
		For>100, Deduct	-134.92	
10 51 26 00-0032	EA	18" x 12" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	909.40	34.70
		For>50 To 100, Deduct	-84.00	
		For>100, Deduct	-128.08	
10 51 26 00-0033	EA	18" x 15" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	967.64	34.70
		For>50 To 100, Deduct	-89.82	
		For>100, Deduct	-136.82	
10 51 26 00-0034	EA	18" x 18" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®).....	1,014.67	34.70
		For>50 To 100, Deduct	-94.53	
		For>100, Deduct	-143.87	
10 51 26 00-0035		Double Tier Solid Plastic Lockers (10 51 26 00-0001) Note: Includes one double hook per tier.		
10 51 26 00-0036	EA	12" x 12" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®).....	726.75	34.70
		For>50 To 100, Deduct	-65.73	
		For>100, Deduct	-100.68	
10 51 26 00-0037	EA	12" x 15" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®).....	737.83	34.70
		For>50 To 100, Deduct	-66.84	
		For>100, Deduct	-102.35	
10 51 26 00-0038	EA	12" x 18" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®).....	754.43	34.70
		For>50 To 100, Deduct	-68.50	
		For>100, Deduct	-104.84	
10 51 26 00-0039	EA	15" x 12" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®).....	748.90	34.70
		For>50 To 100, Deduct	-67.95	
		For>100, Deduct	-104.01	
10 51 26 00-0040	EA	15" x 15" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®).....	778.45	34.70
		For>50 To 100, Deduct	-70.90	
		For>100, Deduct	-108.44	
10 51 26 00-0041	EA	15" x 18" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®).....	848.61	34.70
		For>50 To 100, Deduct	-77.92	
		For>100, Deduct	-118.96	
10 51 26 00-0042	EA	18" x 12" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®).....	756.30	34.70
		For>50 To 100, Deduct	-68.69	
		For>100, Deduct	-105.12	
10 51 26 00-0043	EA	18" x 15" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®).....	792.03	34.70
		For>50 To 100, Deduct	-72.26	
		For>100, Deduct	-110.48	



Specialties			10
Storage Specialties			10 50
Lockers			10 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0044	EA	18" x 18" x 48"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	856.00 -78.66 -120.07	34.70
10 51 26 00-0045	EA	12" x 12" x 60"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	752.16 -68.28 -104.49	34.70
10 51 26 00-0046	EA	12" x 15" x 60"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	810.00 -74.06 -113.17	34.70
10 51 26 00-0047	EA	12" x 18" x 60"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	826.53 -75.71 -115.65	34.70
10 51 26 00-0048	EA	15" x 12" x 60"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	819.66 -75.03 -114.62	34.70
10 51 26 00-0049	EA	15" x 15" x 60"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	857.99 -78.86 -120.37	34.70
10 51 26 00-0050	EA	18" x 12" x 60"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	865.49 -79.61 -121.49	34.70
10 51 26 00-0051	EA	18" x 15" x 60"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	906.01 -83.66 -127.57	34.70
10 51 26 00-0052	EA	18" x 18" x 60"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	946.54 -87.71 -133.65	34.70
10 51 26 00-0053	EA	12" x 12" x 72"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	872.02 -80.04 -122.21	35.79
10 51 26 00-0054	EA	12" x 15" x 72"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	912.55 -84.10 -128.29	35.79
10 51 26 00-0055	EA	12" x 18" x 72"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	933.67 -86.21 -131.46	35.79
10 51 26 00-0056	EA	15" x 12" x 72"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	924.64 -85.31 -130.11	35.79
10 51 26 00-0057	EA	15" x 15" x 72"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	967.38 -89.58 -136.52	35.79
10 51 26 00-0058	EA	15" x 18" x 72"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	1,010.11 -93.85 -142.93	35.79
10 51 26 00-0059	EA	18" x 12" x 72"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	932.28 -86.07 -131.25	35.79
10 51 26 00-0060	EA	18" x 15" x 72"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	1,022.17 -95.06 -144.74	35.79
10 51 26 00-0061	EA	18" x 18" x 72"	Double Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	1,067.06 -99.55 -151.47	35.79
10 51 26 00-0062	Triple Tier Solid Plastic Lockers (10 51 26 00-0001) Note: Includes one double hook per tier.				
10 51 26 00-0063	EA	12" x 12" x 48"	Triple Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	715.06 -64.35 -98.67	35.79
10 51 26 00-0064	EA	15" x 15" x 48"	Triple Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	745.47 -67.39 -103.23	35.79
10 51 26 00-0065	EA	15" x 18" x 48"	Triple Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	773.36 -70.18 -107.41	35.79
10 51 26 00-0066	EA	12" x 12" x 60"	Triple Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	778.76 -70.72 -108.22	35.79
10 51 26 00-0067	EA	12" x 15" x 60"	Triple Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	843.74 -77.22 -117.97	35.79
10 51 26 00-0068	EA	12" x 18" x 60"	Triple Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	844.04 -77.25 -118.02	35.79
10 51 26 00-0069	EA	15" x 12" x 60"	Triple Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	879.49 -80.79 -123.33	35.79
10 51 26 00-0070	EA	15" x 15" x 60"	Triple Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	915.10 -84.35 -128.68	35.79
10 51 26 00-0071	EA	15" x 18" x 60"	Triple Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct	950.68 -87.91 -134.01	35.79

10 Specialties**10 50 Storage Specialties****10 51 Lockers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0072	EA		18" x 12" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	922.06	35.79
			For>50 To 100, Deduct	-85.05	
			For>100, Deduct	-129.72	
10 51 26 00-0073	EA		18" x 15" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	959.69	35.79
			For>50 To 100, Deduct	-88.81	
			For>100, Deduct	-135.36	
10 51 26 00-0074	EA		18" x 18" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	997.31	35.79
			For>50 To 100, Deduct	-92.57	
			For>100, Deduct	-141.01	
10 51 26 00-0075	EA		12" x 12" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	928.27	36.88
			For>50 To 100, Deduct	-85.45	
			For>100, Deduct	-130.39	
10 51 26 00-0076	EA		12" x 15" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	965.92	36.88
			For>50 To 100, Deduct	-89.22	
			For>100, Deduct	-136.04	
10 51 26 00-0077	EA		12" x 18" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	992.34	36.88
			For>50 To 100, Deduct	-91.86	
			For>100, Deduct	-140.00	
10 51 26 00-0078	EA		15" x 12" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	977.13	36.88
			For>50 To 100, Deduct	-90.34	
			For>100, Deduct	-137.72	
10 51 26 00-0079	EA		15" x 15" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	989.06	36.88
			For>50 To 100, Deduct	-91.53	
			For>100, Deduct	-139.51	
10 51 26 00-0080	EA		15" x 18" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	1,032.06	36.88
			For>50 To 100, Deduct	-95.83	
			For>100, Deduct	-145.96	
10 51 26 00-0081	EA		18" x 12" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	960.04	36.88
			For>50 To 100, Deduct	-88.63	
			For>100, Deduct	-135.16	
10 51 26 00-0082	EA		18" x 15" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	1,047.48	36.88
			For>50 To 100, Deduct	-97.37	
			For>100, Deduct	-148.27	
10 51 26 00-0083	EA		18" x 18" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®).....	1,109.38	36.88
			For>50 To 100, Deduct	-103.56	
			For>100, Deduct	-157.56	
10 51 26 00-0084			Four Tier Solid Plastic Lockers (10 51 26 00-0081)		
10 51 26 00-0085	EA		12" x 12" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	832.63	36.88
			For>50 To 100, Deduct	-75.89	
			For>100, Deduct	-116.04	
10 51 26 00-0086	EA		12" x 15" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	857.31	36.88
			For>50 To 100, Deduct	-78.36	
			For>100, Deduct	-119.75	
10 51 26 00-0087	EA		12" x 18" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	902.81	36.88
			For>50 To 100, Deduct	-82.91	
			For>100, Deduct	-126.57	
10 51 26 00-0088	EA		15" x 12" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	897.26	36.88
			For>50 To 100, Deduct	-82.35	
			For>100, Deduct	-125.74	
10 51 26 00-0089	EA		15" x 15" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	956.21	36.88
			For>50 To 100, Deduct	-88.25	
			For>100, Deduct	-134.58	
10 51 26 00-0090	EA		15" x 18" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	974.80	36.88
			For>50 To 100, Deduct	-90.11	
			For>100, Deduct	-137.37	
10 51 26 00-0091	EA		18" x 12" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	965.57	36.88
			For>50 To 100, Deduct	-89.18	
			For>100, Deduct	-135.99	
10 51 26 00-0092	EA		18" x 15" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	996.96	36.88
			For>50 To 100, Deduct	-92.32	
			For>100, Deduct	-140.69	
10 51 26 00-0093	EA		18" x 18" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	1,087.45	36.88
			For>50 To 100, Deduct	-101.37	
			For>100, Deduct	-154.27	
10 51 26 00-0094	EA		12" x 12" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	960.27	37.96
			For>50 To 100, Deduct	-88.44	
			For>100, Deduct	-134.93	
10 51 26 00-0095	EA		12" x 15" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	1,004.03	37.96
			For>50 To 100, Deduct	-92.81	
			For>100, Deduct	-141.49	
10 51 26 00-0096	EA		12" x 18" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	1,009.73	37.96
			For>50 To 100, Deduct	-93.38	
			For>100, Deduct	-142.35	
10 51 26 00-0097	EA		15" x 12" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	1,064.87	37.96
			For>50 To 100, Deduct	-98.90	
			For>100, Deduct	-150.62	
10 51 26 00-0098	EA		15" x 15" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	1,013.84	37.96
			For>50 To 100, Deduct	-93.79	
			For>100, Deduct	-142.97	
10 51 26 00-0099	EA		15" x 18" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®).....	1,060.07	37.96
			For>50 To 100, Deduct	-98.42	
			For>100, Deduct	-149.90	



			Specialties	10
			Storage Specialties	10 50
			Lockers	10 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0100	EA	18" x 12" x 72"	Four Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,012.08 -93.62 -142.70	37.96	
10 51 26 00-0101	EA	18" x 15" x 72"	Four Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,067.47 -99.16 -151.01	37.96	
10 51 26 00-0102	EA	18" x 18" x 72"	Four Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,150.46 -107.45 -163.46	37.96	
10 51 26 00-0103 Five Tier Solid Plastic Lockers (10 51 26 00-0001)					
10 51 26 00-0104	EA	12" x 12" x 60"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 906.55 -83.17 -127.00	37.42	
10 51 26 00-0105	EA	12" x 15" x 60"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 937.11 -86.23 -131.59	37.42	
10 51 26 00-0106	EA	12" x 18" x 60"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 967.67 -89.28 -136.17	37.42	
10 51 26 00-0107	EA	15" x 12" x 60"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 948.21 -87.34 -133.25	37.42	
10 51 26 00-0108	EA	15" x 15" x 60"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,002.95 -92.81 -141.46	37.42	
10 51 26 00-0109	EA	15" x 18" x 60"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,029.44 -95.46 -145.44	37.42	
10 51 26 00-0110	EA	18" x 12" x 60"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,020.21 -94.54 -144.05	37.42	
10 51 26 00-0111	EA	18" x 15" x 60"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,049.76 -97.49 -148.48	37.42	
10 51 26 00-0112	EA	18" x 18" x 60"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,145.77 -107.09 -162.88	37.42	
10 51 26 00-0113	EA	12" x 12" x 72"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 989.86 -91.29 -139.24	38.51	
10 51 26 00-0114	EA	12" x 15" x 72"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,024.13 -94.71 -144.38	38.51	
10 51 26 00-0115	EA	12" x 18" x 72"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,058.38 -98.14 -149.52	38.51	
10 51 26 00-0116	EA	15" x 12" x 72"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,046.39 -96.94 -147.72	38.51	
10 51 26 00-0117	EA	15" x 15" x 72"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,070.49 -99.35 -151.33	38.51	
10 51 26 00-0118	EA	15" x 18" x 72"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,106.57 -102.96 -156.75	38.51	
10 51 26 00-0119	EA	18" x 12" x 72"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,078.84 -100.18 -152.59	38.51	
10 51 26 00-0120	EA	18" x 15" x 72"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,120.23 -104.32 -158.79	38.51	
10 51 26 00-0121	EA	18" x 18" x 72"	Five Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,168.25 -109.13 -166.00	38.51	
10 51 26 00-0122 Six Tier Solid Plastic Lockers (10 51 26 00-0001)					
10 51 26 00-0123	EA	15" x 12" x 60"	Six Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,047.28 -97.14 -147.98	37.96	
10 51 26 00-0124	EA	12" x 12" x 72"	Six Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,027.11 -94.90 -144.70	39.04	
10 51 26 00-0125	EA	12" x 15" x 72"	Six Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,061.33 -98.32 -149.83	39.04	
10 51 26 00-0126	EA	12" x 18" x 72"	Six Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,084.17 -100.61 -153.25	39.04	
10 51 26 00-0127	EA	15" x 12" x 72"	Six Tier Solid Plastic Locker (Tufftec Lockers®) For >50 To 100, Deduct For >100, Deduct 1,129.79 -105.17 -160.10	39.04	

10	10	Specialties
	10 50	Storage Specialties
	10 51	Lockers



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0128	EA		15" x 15" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®).....	1,143.12	39.04
			For >50 To 100, Deduct	-106.50	
			For >100, Deduct	-162.10	
10 51 26 00-0129	EA		15" x 18" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®).....	1,152.63	39.04
			For >50 To 100, Deduct	-107.45	
			For >100, Deduct	-163.52	
10 51 26 00-0130	EA		18" x 12" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®).....	1,156.42	39.04
			For >50 To 100, Deduct	-107.83	
			For >100, Deduct	-164.09	
10 51 26 00-0131	EA		18" x 15" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®).....	1,198.26	39.04
			For >50 To 100, Deduct	-112.02	
			For >100, Deduct	-170.37	
10 51 26 00-0132	EA		18" x 18" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®).....	1,253.42	39.04
			For >50 To 100, Deduct	-117.53	
			For >100, Deduct	-178.64	
10 51 26 00-0133			Solid Plastic Locker Accessories (10 51 26 00-0001)		
10 51 26 00-0134			Slope Tops For Solid Plastic Lockers (10 51 26 00-0133)		
			Note: Price per frame.		
10 51 26 00-0135	EA		Slope Top For Solid Plastic Lockers (Tufftec Lockers®).....	48.20	
10 51 26 00-0136			Recessed Bases For Solid Plastic Lockers (10 51 26 00-0133)		
			Note: Price per frame.		
10 51 26 00-0137	EA		Recessed Base For Solid Plastic Lockers (Tufftec Lockers®).....	53.12	
10 51 26 00-0138			End Panels For Solid Plastic Lockers (10 51 26 00-0133)		
			Note: Price per frame.		
10 51 26 00-0139	EA		End Panel For Solid Plastic Lockers (Tufftec Lockers®).....	124.73	
10 51 26 00-0140			Venting Options For Solid Plastic Locker Doors (10 51 26 00-0133)		
			Note: Price per frame.		
10 51 26 00-0141	EA		Horizontal Venting Option For Solid Plastic Locker Doors.....	49.38	
10 51 26 00-0142			Filler Panels For Solid Plastic Lockers (10 51 26 00-0133)		
10 51 26 00-0143	EA		Up To 6" Width, Filler Panel For Solid Plastic Lockers (Tufftec Lockers®).....	125.88	
			Note: Full locker height. Width and height cut to size in the field.		
10 51 26 00-0144			Locker Accessories For Solid Plastic Lockers (10 51 26 00-0133)		
10 51 26 00-0145	EA		Built In Hasp For Solid Plastic Lockers.....	12.34	
			Note: For removable padlocks. Excludes padlock.		
10 51 26 00-0146	EA		Built In Combination Lock For Solid Plastic Lockers.....	37.04	
10 51 26 00-0147	EA		Built In Key Lock For Solid Plastic Lockers.....	49.38	
10 51 53			Locker Room Benches (10 51)		
10 51 53 00-0001	LF		9-1/2" Wide Top, 17" To 19" Height, Hardwood Bench With Aluminum Pedestals.....	111.12	5.43
10 51 53 00-0002	LF		9-1/2" Wide Top, 17" To 19" Height, Hardwood Bench With Painted Steel Pedestals.....	88.40	5.43
10 51 53 00-0003	LF		9-1/2" Wide Top, 17" To 19" Height, Plastic Laminated Bench With Steel Pedestals.....	135.81	5.43
10 51 53 00-0004	LF		9-1/2" Wide Top, 17" To 19" Height, Solid Plastic Bench With Steel Pedestals.....	129.72	5.43
10 51 53 00-0005	LF		9-1/2" Wide Top, 17" To 19" Height, Aluminum Bench With Aluminum Pedestals.....	100.45	5.43
10 55			Postal Specialties (10 50)		
10 55 23			Mail Boxes (10 55)		
10 55 23 23			Residential Mail Boxes (10 55 23)		
10 55 23 23-0001			Residential Mail Boxes (10 55 23 23)		
10 55 23 23-0002	EA		13" x 3-9/16" Satin Aluminum (Aluminum Body) Letter Slot With Interior Plate.....	121.14	12.20
			For Stainless Steel Sleeve, Add	28.17	
10 55 23 23-0003	EA		13" x 3-9/16" Bright Brass (Brass Body) Letter Slot With Interior Plate.....	164.76	12.20
			For Stainless Steel Sleeve, Add	28.17	
10 55 23 23-0004	EA		8" Wide x 16.5" High x 4.25" Deep, Aluminum Or Galvanized Steel Wall Mounted Mailbox.....	90.16	10.85
10 55 23 23-0005	EA		20" x 8-3/4" x 6-7/8" Galvanized Steel Residential Rural Mailbox With 1-1/2" Post.....	133.01	13.56
10 55 23 26			Commercial Mail Boxes (10 55 23)		
10 55 23 26-0001			Commercial Letter Boxes (10 55 23 26)		
			Note: Includes locks and keys unless provided by the United States Postal Service.		
10 55 23 26-0002	EA		15" Wide x 19" High x 7-1/2" Deep, US Postal Service Approved, Surface Mount, Aluminum Letter Box (Salsbury 2240AU).....	404.12	16.27
10 55 23 26-0003	EA		15" Wide x 19" High x 6-3/4" Deep, Private Use/Access, Recessed Mount, Aluminum Letter Box (Salsbury 2245AP).....	467.82	16.27



		Specialties	10
		Storage Specialties	10 50
		Postal Specialties	10 55

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 55 23 26-0004		Commercial Horizontal Mail Boxes (10 55 23 26) Note: Includes locks and keys unless provided by the United States Postal Service.		
10 55 23 26-0005	BOX	5-1/2" Wide x 5-1/2" High x 15-1/2" Deep, Private Use/Access, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box.....	78.97	16.27
10 55 23 26-0006	BOX	10-3/4" Wide x 5-1/2" High x 15-1/2" Deep, Private Use/Access, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box.....	169.82	21.69
10 55 23 26-0007	BOX	6-3/8" Wide x 5" High x 17" Deep, US Postal Service Approved, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box.....	102.62	13.56
10 55 23 26-0008	BOX	12-7/8" Wide x 5" High x 17" Deep, US Postal Service Approved, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box.....	159.37	21.69
10 55 23 26-0009		Commercial Cluster Mail Boxes (10 55 23 26) Note: Includes locks and keys unless provided by the United States Postal Service. Includes pedestal. Excludes concrete foundation.		
10 55 23 26-0010	EA	13-15/16 Wide" x 24-1/8" High x 15" Deep, Pedestal Mount, Aluminum (NDCBU) Neighborhood Delivery And Collection Mail Box (National Mailboxes H8MNDCEBU5).....	2,087.52	32.54
10 55 23 26-0011	EA	26-15/16" Wide x 24-1/8" High x 15" Deep, Pedestal Mount, Aluminum (NDCBU) Neighborhood Delivery And Collection Mail Box (National Mailboxes H16MNDCEBU8).....	2,472.31	43.38
10 55 23 26-0012	EA	30-1/2" Wide x 62" High x 17-7/8" Deep, 8 Tenant Doors, 2 Parcel Lockers, Pedestal Mount, Aluminum And Stainless Steel Construction, (CBU) Cluster Mail Box (AF Florence Vital 1570-8).....	3,300.29	43.38
10 55 23 26-0013	EA	30-1/2" Wide x 62" High x 17-7/8" Deep, 12 Tenant Doors, 1 Parcel Locker, Pedestal Mount, Aluminum And Stainless Steel Construction, (CBU) Cluster Mail Box (AF Florence Vital 1570-12).....	3,406.45	43.38
10 55 23 26-0014	EA	30-1/2" Wide x 62" High x 17-7/8" Deep, 16 Tenant Doors, 2 Parcel Lockers, Pedestal Mount, Aluminum And Stainless Steel Construction, (CBU) Cluster Mail Box (AF Florence Vital 1570-16).....	3,565.70	43.38
10 55 23 26-0015		Commercial 4C Mail Boxes (10 55 23 26) Note: Includes locks and keys unless provided by the United States Postal Service.		
10 55 23 26-0016	EA	31-9/16" Wide x 40-3/4" High x 17" Deep, 9 Doors, Recessed Wall Mount, Aluminum 4C Mail Box (AF Florence 4C11S-09).....	1,782.12	43.38
10 55 23 26-0017	EA	31-9/16" Wide x 40-3/4" High x 17" Deep, 15 Doors, 1 Parcel Locker, Recessed Wall Mount, Aluminum 4C Mail Box (AF Florence 4C11D-15).....	3,145.62	43.38
10 55 23 26-0018	EA	31-9/16" Wide x 40-3/4" High x 17" Deep, 19 Doors, Recessed Wall Mount, Aluminum 4C Mail Box (AF Florence 4C11D-19).....	3,273.02	43.38
10 55 26		Parcel Lockers (10 55)		
10 55 26 00-0001		Parcel Lockers (10 55 26)		
10 55 26 00-0002	EA	24" x 14" x 15" Deep, Aluminum Pedestal Mounted Parcel Locker.....	1,550.33	32.54
10 55 26 00-0003	EA	48" x 16" x 18" Deep, Aluminum Pedestal Mounted Parcel Locker.....	1,842.28	43.38
10 56		Storage Assemblies (10 50)		
10 56 13		Metal Storage Shelving (10 56)		
10 56 13 16		Post-And-Shelf Metal Storage Shelving (10 56 13)		
10 56 13 16-0001		Baked Enamel Steel Shelving (10 56 13 16)		
10 56 13 16-0002		7 Shelf Unit, 72" Or 87" High, Full Unit, Open Type (10 56 13 16-0001)		
10 56 13 16-0003	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 10" Wide Shelf.....	165.46	21.67
		For >75" To 87" High, Add.....	14.63	
10 56 13 16-0004	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 12" Wide Shelf.....	165.43	22.75
		For >75" To 87" High, Add.....	14.51	
10 56 13 16-0005	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 15" Wide Shelf.....	158.17	24.93
		For >75" To 87" High, Add.....	13.61	
10 56 13 16-0006	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 18" Wide Shelf.....	202.52	27.09
		For >75" To 87" High, Add.....	17.91	
10 56 13 16-0007	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 24" Wide Shelf.....	227.44	28.17
		For >75" To 87" High, Add.....	20.24	
10 56 13 16-0008	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 30" Wide Shelf.....	218.44	30.34
		For >75" To 87" High, Add.....	19.19	
10 56 13 16-0009	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 36" Wide Shelf.....	243.11	32.50
		For >75" To 87" High, Add.....	21.49	
10 56 13 16-0010		3 Shelf Unit, 32" High Base Unit Only, Fully Enclosed (10 56 13 16-0001)		
		Note: Adjustable shelves.		
10 56 13 16-0011	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 10" Wide Shelf.....	120.65	11.05
10 56 13 16-0012	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 12" Wide Shelf.....	119.07	11.81
10 56 13 16-0013	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 15" Wide Shelf.....	133.98	12.57
10 56 13 16-0014	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 18" Wide Shelf.....	139.26	13.33
10 56 13 16-0015	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 24" Wide Shelf.....	160.77	14.20

10	10	Specialties
	10 50	Storage Specialties
	10 56	Storage Assemblies



MINOR		CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 56 13 16-0016				4 Shelf Unit, 40" High Unit (10 56 13 16-0001)		
10 56 13 16-0017	LF			40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 10" Wide Shelf	139.14	21.67
10 56 13 16-0018	LF			40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 12" Wide Shelf	111.78	22.75
10 56 13 16-0019	LF			40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 15" Wide Shelf	128.54	24.93
10 56 13 16-0020	LF			40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 18" Wide Shelf	135.39	27.09
10 56 13 16-0021	LF			40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 24" Wide Shelf	155.20	28.17
10 56 16				Fabricated Wood Storage Shelving (10 56)		
10 56 16 00-0001				Shelving (10 56 16)		
10 56 16 00-0002				Built-In Wood Shelving (10 56 16 00-0001)		
				Note: Priced by shelf area. Includes hardware and trim.		
10 56 16 00-0003	SF			Built-in Wood Storage Shelving Post And Trimmed Plywood	22.03	2.73
				For Each SF Of Lumber Edge Band, Add	0.69	
				For Each SF Of Prefinished Shelves, Add	2.32	
10 56 16 00-0004	SF			Built-in Wood Storage Shelving Post And Solid Clear Pine	23.74	3.28
				For Each SF Of Lumber Edge Band, Add	0.69	
				For Each SF Of Prefinished Shelves, Add	2.32	
10 56 16 00-0005	SF			Built-in Wood Storage Shelving Closet Shelf Of Pine With Rod	24.08	5.48
				For Each SF Of Lumber Edge Band, Add	0.69	
				For Each SF Of Prefinished Shelves, Add	2.32	
10 56 16 00-0006				Wood Shelving, White Pine, Clear Grade, Wall Mounted (10 56 16 00-0001)		
10 56 16 00-0007	LF			1" x 8" White Pine Clear Grade Wood Shelving.....	18.03	6.56
10 56 16 00-0008	LF			1" x 10" White Pine Clear Grade Wood Shelving.....	19.88	7.01
10 56 16 00-0009	LF			1" x 12" White Pine Clear Grade Wood Shelving.....	21.94	7.55
10 56 16 00-0010	SF			Wood Shelving, 2" White Pine Clear Grade.....	28.94	
10 56 16 00-0011				Plywood Shelf With Edge Band (10 56 16 00-0001)		
10 56 16 00-0012	LF			12" Wide, 3/4" Plywood Shelf With Edge Band.....	22.56	6.56
10 56 16 00-0013	LF			24" Wide, 3/4" Plywood Shelf With Edge Band.....	35.91	8.21
10 56 16 00-0014				Adjustable Shelf And Rod (10 56 16 00-0001)		
10 56 16 00-0015	EA			12" Wide Adjustable Shelf, 3' To 6' Long	212.17	24.63
				Note: Including Rod		
10 56 16 00-0016	EA			12" Wide Adjustable Shelf, 5' To 8' Long	248.93	32.84
				Note: Including Rod		
10 56 16 00-0017				Prefinished Wood Shelves With Brackets And Supports (10 56 16 00-0001)		
10 56 16 00-0018	LF			Prefinished Wood Shelves, 8" Wide, With Brackets And Supports.....	19.23	6.56
10 56 16 00-0019	LF			Prefinished Wood Shelves, 10" Wide, With Brackets And Supports.....	20.97	7.01
10 56 16 00-0020	SF			Adjustable 3/4" Plastic Laminated Wood Shelves, Recessed Metal Standards.....	67.78	10.94
10 56 16 00-0021				Wood Shelving, Oak, Clear Grade, Wall Mounted (10 56 16 00-0001)		
10 56 16 00-0022	LF			Wood Shelving, 1" X 8" Oak Clear Grade.....	22.04	10.29
10 56 17				Wall-Mounted Standards and Shelving (10 56)		
10 56 17 00-0001				Galvanized Steel, Wall Mounted Solid Shelving (10 56 17)		
				Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.		
10 56 17 00-0002	LF			8" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving.....	87.91	10.84
				For Installation On Concrete Walls, Add	4.38	
				For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0003	LF			10" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving.....	91.11	10.84
				For Installation On Concrete Walls, Add	4.38	
				For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0004	LF			12" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving.....	98.52	10.84
				For Installation On Concrete Walls, Add	4.38	
				For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0005	LF			16" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving.....	108.09	10.84
				For Installation On Concrete Walls, Add	4.38	
				For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0006	LF			18" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving.....	110.46	10.84
				For Installation On Concrete Walls, Add	4.38	
				For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0007	LF			24" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving.....	130.97	10.84
				For Installation On Concrete Walls, Add	4.38	
				For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0008				304 Stainless Steel, Wall Mounted Solid Shelving (10 56 17)		
				Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.		



Specialties			10
Storage Specialties			10 50
Storage Assemblies			10 56

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 56 17 00-0009	LF		8" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	146.06	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0010	LF		10" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	160.58	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0011	LF		12" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	175.17	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0012	LF		16" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	208.70	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0013	LF		18" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	228.55	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0014	LF		24" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	257.22	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0015			Laminated Particleboard, Wall Mounted Solid Shelving (10 56 17)		
			Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.		
10 56 17 00-0016	LF		8" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	57.71	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0017	LF		10" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	59.88	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0018	LF		12" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	62.49	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0019	LF		16" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	66.29	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0020	LF		18" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	70.88	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0021	LF		24" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	83.24	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0022			Chrome Plated Steel, Wall Mounted Wire Shelving (10 56 17)		
			Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.		
10 56 17 00-0023	LF		14" Depth, Chrome Plated Steel, Wall Mounted Wire Shelving	85.88	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0024	LF		18" Depth, Chrome Plated Steel, Wall Mounted Wire Shelving	97.06	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0025			Stainless Steel, Wall Mounted Wire Shelving (10 56 17)		
			Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.		
10 56 17 00-0026	LF		14" Depth, Stainless Steel, Wall Mounted Wire Shelving	207.34	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0027	LF		18" Depth, Stainless Steel, Wall Mounted Wire Shelving	215.90	10.84
			For Installation On Concrete Walls, Add	4.38	
			For Installation On Concrete Block Walls, Add	4.23	
10 56 17 00-0028			Prefinished Hardwood Plywood, Wall Mounted Solid Shelving (10 56 17)		
			Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.		
10 56 17 00-0029	LF		8" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	57.99	10.84
			For Installation On Concrete Walls, Add	5.56	
			For Installation On Concrete Block Walls, Add	5.41	
10 56 17 00-0030	LF		10" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	59.40	10.84
			For Installation On Concrete Walls, Add	5.59	
			For Installation On Concrete Block Walls, Add	5.44	
10 56 17 00-0031	LF		12" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	60.30	10.84
			For Installation On Concrete Walls, Add	5.62	
			For Installation On Concrete Block Walls, Add	5.47	
10 56 17 00-0032	LF		16" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	63.63	10.84
			For Installation On Concrete Walls, Add	5.67	
			For Installation On Concrete Block Walls, Add	5.52	
10 56 17 00-0033	LF		18" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	65.32	10.84
			For Installation On Concrete Walls, Add	5.69	
			For Installation On Concrete Block Walls, Add	5.54	
10 56 17 00-0034	LF		24" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	70.43	10.84
			For Installation On Concrete Walls, Add	5.77	
			For Installation On Concrete Block Walls, Add	5.62	

10	10	Specialties
	10 50	Storage Specialties
	10 56	Storage Assemblies



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
10 56 17 00-0035	Wall Mounted Shelving Accessories ^(10 56 17)				
10 56 17 00-0036	LF Removal And Reinstallation Of Single Shelf Metal Storage Shelving Unit.....	35.48			
10 57 Wardrobe And Closet Specialties ^(10 50)					
10 57 13 Hat And Coat Racks ^(10 57)					
10 57 13 00-0001	Hat And Coat Rack ^(10 57 13)				
10 57 13 00-0002	Single Tier ^(10 57 13 00-0001)				
10 57 13 00-0003	LF Single Tier Hat And Coat Rack Baked Enameled Steel.....	74.60		5.43	
	For Custom Made Units, Add	36.14			
10 57 13 00-0004	LF Single Tier Hat And Coat Rack Stainless Steel.....	49.21		5.43	
	For Custom Made Units, Add	20.90			
10 57 13 00-0005	LF Single Tier Hat And Coat Rack Aluminum.....	140.03		5.43	
	For Custom Made Units, Add	75.39			
10 57 13 00-0006	Double Tier ^(10 57 13 00-0001)				
10 57 13 00-0007	LF Double Tier Hat And Coat Rack Baked Enameled Steel.....	100.76		5.43	
	For Custom Made Units, Add	49.80			
10 57 13 00-0008	LF Double Tier Hat And Coat Rack Stainless Steel.....	55.03		5.43	
	For Custom Made Units, Add	22.36			
10 57 13 00-0009	LF Double Tier Hat And Coat Rack Aluminum.....	240.90		5.43	
	For Custom Made Units, Add	133.88			
10 57 43 Wardrobe Units ^(10 57)					
10 57 43 00-0001	Dormitory Wardrobe Units ^(10 57 43)				
10 57 43 00-0002	EA 24" x 24" x 68" Hardwood Veneer Dormitory Wardrobe Unit With Door.....	2,099.53		200.86	
	For Custom Made Units, Add	1,119.13			
10 57 43 00-0003	EA 24" x 24" x 68" Plastic Laminate Dormitory Wardrobe Unit With Door.....	1,600.82		200.86	
	For Custom Made Units, Add	819.90			
10 70 Exterior Specialties ⁽¹⁰⁾					
10 71 Exterior Protection ^(10 70)					
10 71 13 Exterior Sun Control Devices ^(10 71)					
10 71 13 13 Exterior Shutters ^(10 71 13)					
10 71 13 13-0001	Exterior Shutters, High Impact Resistant Plastic, Unfinished ^(10 71 13 13)				
10 71 13 13-0002	Louvered Decorative Shutters ^(10 71 13 13-0001)				
10 71 13 13-0003	PR 15" x 25" Louvered Shutter, High Impact Resistant Plastic.....	113.07		32.79	
	For Colored Finish, Add	12.48			
10 71 13 13-0004	PR 15" x 31" Louvered Shutter, High Impact Resistant Plastic.....	122.74		34.44	
	For Colored Finish, Add	13.83			
10 71 13 13-0005	PR 15" x 36" Louvered Shutter, High Impact Resistant Plastic.....	132.43		36.07	
	For Colored Finish, Add	15.18			
10 71 13 13-0006	PR 15" x 39" Louvered Shutter, High Impact Resistant Plastic.....	141.27		37.71	
	For Colored Finish, Add	16.38			
10 71 13 13-0007	PR 15" x 43" Louvered Shutter, High Impact Resistant Plastic.....	151.28		39.35	
	For Colored Finish, Add	17.79			
10 71 13 13-0008	PR 15" x 48" Louvered Shutter, High Impact Resistant Plastic.....	161.74		40.99	
	For Colored Finish, Add	19.27			
10 71 13 13-0009	PR 15" x 52" Louvered Shutter, High Impact Resistant Plastic.....	168.78		42.63	
	For Colored Finish, Add	20.15			
10 71 13 13-0010	PR 15" x 55" Louvered Shutter, High Impact Resistant Plastic.....	176.65		44.27	
	For Colored Finish, Add	21.17			
10 71 13 13-0011	PR 15" x 60" Louvered Shutter, High Impact Resistant Plastic.....	187.26		45.91	
	For Colored Finish, Add	22.69			
10 71 13 13-0012	PR 15" x 64" Louvered Shutter, High Impact Resistant Plastic.....	201.51		47.55	
	For Colored Finish, Add	24.86			
10 71 13 13-0013	PR 15" x 67" Louvered Shutter, High Impact Resistant Plastic.....	208.18		49.19	
	For Colored Finish, Add	25.67			
10 71 13 13-0014	PR 15" x 72" Louvered Shutter, High Impact Resistant Plastic.....	226.12		50.83	
	For Colored Finish, Add	28.50			
10 71 13 13-0015	PR 15" x 75" Louvered Shutter, High Impact Resistant Plastic.....	232.72		52.47	
	For Colored Finish, Add	29.30			
10 71 13 13-0016	PR 15" x 80" Louvered Shutter, High Impact Resistant Plastic.....	245.17		54.11	
	For Colored Finish, Add	31.14			
10 71 13 13-0017	Raised Panel Decorative Shutters ^(10 71 13 13-0001)				
10 71 13 13-0018	PR 15" x 35" Raised Panel Shutter, High Impact Resistant Plastic.....	160.37		36.07	
	For Colored Finish, Add	20.21			
10 71 13 13-0019	PR 15" x 39" Raised Panel Shutter, High Impact Resistant Plastic.....	172.01		37.71	
	For Colored Finish, Add	21.91			



Specialties			10
Exterior Specialties			10 70
Exterior Protection			10 71

MINOR		DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
CSI	UOM			
10 71 13 13-0020	PR	15" x 43" Raised Panel Shutter, High Impact Resistant Plastic	179.58	39.35
		For Colored Finish, Add	22.88	
10 71 13 13-0021	PR	15" x 47" Raised Panel Shutter, High Impact Resistant Plastic	191.58	40.99
		For Colored Finish, Add	24.65	
10 71 13 13-0022	PR	15" x 51" Raised Panel Shutter, High Impact Resistant Plastic	201.83	42.63
		For Colored Finish, Add	26.10	
10 71 13 13-0023	PR	15" x 55" Raised Panel Shutter, High Impact Resistant Plastic	211.50	44.27
		For Colored Finish, Add	27.44	
10 71 13 13-0024	PR	15" x 59" Raised Panel Shutter, High Impact Resistant Plastic	224.68	45.91
		For Colored Finish, Add	29.42	
10 71 13 13-0025	PR	15" x 63" Raised Panel Shutter, High Impact Resistant Plastic	242.13	47.55
		For Colored Finish, Add	32.17	
10 71 13 13-0026	PR	15" x 67" Raised Panel Shutter, High Impact Resistant Plastic	254.30	49.19
		For Colored Finish, Add	33.97	
10 71 13 13-0027	PR	15" x 71" Raised Panel Shutter, High Impact Resistant Plastic	268.03	50.83
		For Colored Finish, Add	36.05	
10 71 13 13-0028	PR	15" x 75" Raised Panel Shutter, High Impact Resistant Plastic	272.44	52.47
		For Colored Finish, Add	36.45	
10 71 13 13-0029	PR	15" x 81" Raised Panel Shutter, High Impact Resistant Plastic	282.28	54.11
		For Colored Finish, Add	37.82	
10 71 13 13-0030		Exterior Spanish Cedar Shutters (10 71 13 13)		
10 71 13 13-0031		12" Width (10 71 13 13-0030)		
10 71 13 13-0032	PR	12" x 36" Spanish Cedar Raised Panel Or Louvered Shutter	453.26	32.79
		For Arched Tops, Add	150.00	
10 71 13 13-0033	PR	12" x 42" Spanish Cedar Raised Panel Or Louvered Shutter	489.75	36.07
		For Arched Tops, Add	150.00	
10 71 13 13-0034	PR	12" x 48" Spanish Cedar Raised Panel Or Louvered Shutter	524.07	37.71
		For Arched Tops, Add	150.00	
10 71 13 13-0035	PR	12" x 54" Spanish Cedar Raised Panel Or Louvered Shutter	560.56	40.99
		For Arched Tops, Add	150.00	
10 71 13 13-0036	PR	12" x 60" Spanish Cedar Raised Panel Or Louvered Shutter	594.86	42.63
		For Arched Tops, Add	150.00	
10 71 13 13-0037	PR	12" x 66" Spanish Cedar Raised Panel Or Louvered Shutter	634.02	45.91
		For Arched Tops, Add	150.00	
10 71 13 13-0038	PR	12" x 72" Spanish Cedar Raised Panel Or Louvered Shutter	668.33	47.55
		For Arched Tops, Add	150.00	
10 71 13 13-0039	PR	12" x 78" Spanish Cedar Raised Panel Or Louvered Shutter	702.64	49.19
		For Arched Tops, Add	150.00	
10 71 13 13-0040	PR	12" x 84" Spanish Cedar Raised Panel Or Louvered Shutter	739.14	52.47
		For Arched Tops, Add	150.00	
10 71 13 13-0041		14" Width (10 71 13 13-0030)		
10 71 13 13-0042	PR	14" x 36" Spanish Cedar Raised Panel Or Louvered Shutter	480.02	32.79
		For Arched Tops, Add	150.00	
10 71 13 13-0043	PR	14" x 42" Spanish Cedar Raised Panel Or Louvered Shutter	521.87	36.07
		For Arched Tops, Add	150.00	
10 71 13 13-0044	PR	14" x 48" Spanish Cedar Raised Panel Or Louvered Shutter	561.54	37.71
		For Arched Tops, Add	150.00	
10 71 13 13-0045	PR	14" x 54" Spanish Cedar Raised Panel Or Louvered Shutter	603.38	40.99
		For Arched Tops, Add	150.00	
10 71 13 13-0046	PR	14" x 60" Spanish Cedar Raised Panel Or Louvered Shutter	643.03	42.63
		For Arched Tops, Add	150.00	
10 71 13 13-0047	PR	14" x 66" Spanish Cedar Raised Panel Or Louvered Shutter	684.88	45.91
		For Arched Tops, Add	150.00	
10 71 13 13-0048	PR	14" x 72" Spanish Cedar Raised Panel Or Louvered Shutter	724.54	47.55
		For Arched Tops, Add	150.00	
10 71 13 13-0049	PR	14" x 78" Spanish Cedar Raised Panel Or Louvered Shutter	761.53	49.19
		For Arched Tops, Add	150.00	
10 71 13 13-0050	PR	14" x 84" Spanish Cedar Raised Panel Or Louvered Shutter	803.38	52.47
		For Arched Tops, Add	150.00	
10 71 13 13-0051		16" Width (10 71 13 13-0030)		
10 71 13 13-0052	PR	16" x 36" Spanish Cedar Raised Panel Or Louvered Shutter	509.47	32.79
		For Arched Tops, Add	150.00	
10 71 13 13-0053	PR	16" x 42" Spanish Cedar Raised Panel Or Louvered Shutter	553.99	36.07
		For Arched Tops, Add	150.00	
10 71 13 13-0054	PR	16" x 48" Spanish Cedar Raised Panel Or Louvered Shutter	599.01	37.71
		For Arched Tops, Add	150.00	
10 71 13 13-0055	PR	16" x 54" Spanish Cedar Raised Panel Or Louvered Shutter	643.53	40.99
		For Arched Tops, Add	150.00	
10 71 13 13-0056	PR	16" x 60" Spanish Cedar Raised Panel Or Louvered Shutter	688.53	42.63
		For Arched Tops, Add	150.00	
10 71 13 13-0057	PR	16" x 66" Spanish Cedar Raised Panel Or Louvered Shutter	735.74	45.91
		For Arched Tops, Add	150.00	
10 71 13 13-0058	PR	16" x 72" Spanish Cedar Raised Panel Or Louvered Shutter	778.08	47.55
		For Arched Tops, Add	150.00	
10 71 13 13-0059	PR	16" x 78" Spanish Cedar Raised Panel Or Louvered Shutter	823.10	49.19
		For Arched Tops, Add	150.00	

10	10	Specialties
	10 70	Exterior Specialties
	10 71	Exterior Protection



MINOR				TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST	UNIT COST
10 71 13 13-0060	PR	16" x 84" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		870.29 150.00		52.47
10 71 13 13-0061		18" Width (10 71 13 13-0030)				
10 71 13 13-0062	PR	18" x 36" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		536.23 150.00		32.79
10 71 13 13-0063	PR	18" x 42" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		586.12 150.00		36.07
10 71 13 13-0064	PR	18" x 48" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		636.49 150.00		37.71
10 71 13 13-0065	PR	18" x 54" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		686.36 150.00		40.99
10 71 13 13-0066	PR	18" x 60" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		734.04 150.00		42.63
10 71 13 13-0067	PR	18" x 66" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		786.60 150.00		45.91
10 71 13 13-0068	PR	18" x 72" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		834.29 150.00		47.55
10 71 13 13-0069	PR	18" x 78" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		884.66 150.00		49.19
10 71 13 13-0070	PR	18" x 84" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		934.53 150.00		52.47
10 71 13 13-0071		20" Width (10 71 13 13-0030)				
10 71 13 13-0072	PR	20" x 36" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		563.00 150.00		32.79
10 71 13 13-0073	PR	20" x 42" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		618.23 150.00		36.07
10 71 13 13-0074	PR	20" x 48" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		671.28 150.00		37.71
10 71 13 13-0075	PR	20" x 54" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		729.19 150.00		40.99
10 71 13 13-0076	PR	20" x 60" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		782.22 150.00		42.63
10 71 13 13-0077	PR	20" x 66" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		837.45 150.00		45.91
10 71 13 13-0078	PR	20" x 72" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		890.50 150.00		47.55
10 71 13 13-0079	PR	20" x 78" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		943.55 150.00		49.19
10 71 13 13-0080	PR	20" x 84" Spanish Cedar Raised Panel Or Louvered Shutter <i>For Arched Tops, Add</i>		998.77 150.00		52.47
10 71 13 13-0081		Heavy Duty Exterior True Louver Shutters, Western Red Cedar (10 71 13 13)				
10 71 13 13-0082		12" Width (10 71 13 13-0081)				
10 71 13 13-0083	PR	12" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		513.87 150.00		32.79
10 71 13 13-0084	PR	12" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		547.35 150.00		34.44
10 71 13 13-0085	PR	12" x 44" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		596.48 150.00		36.07
10 71 13 13-0086	PR	12" x 47" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		629.97 150.00		37.71
10 71 13 13-0087	PR	12" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		679.09 150.00		39.35
10 71 13 13-0088	PR	12" x 56" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		728.22 150.00		40.99
10 71 13 13-0089	PR	12" x 59" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		761.70 150.00		42.63
10 71 13 13-0090	PR	12" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		810.83 150.00		44.27
10 71 13 13-0091	PR	12" x 68" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		859.96 150.00		45.91
10 71 13 13-0092	PR	12" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		909.08 150.00		47.55
10 71 13 13-0093	PR	12" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		942.57 150.00		49.19
10 71 13 13-0094	PR	12" x 80" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		991.69 150.00		50.83
10 71 13 13-0095	PR	12" x 83" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		1,025.17 150.00		52.47
10 71 13 13-0096		14" Width (10 71 13 13-0081)				
10 71 13 13-0097	PR	14" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		577.32 150.00		32.79
10 71 13 13-0098	PR	14" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar <i>For Arched Tops, Add</i>		616.04 150.00		34.44



			Specialties	10
			Exterior Specialties	10 70
			Exterior Protection	10 71

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST		
10 71 13 13-0099	PR 14" x 44" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	672.97 150.00		36.07	
10 71 13 13-0100	PR 14" x 47" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	711.68 150.00		37.71	
10 71 13 13-0101	PR 14" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	768.62 150.00		39.35	
10 71 13 13-0102	PR 14" x 56" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	825.58 150.00		40.99	
10 71 13 13-0103	PR 14" x 59" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	864.26 150.00		42.63	
10 71 13 13-0104	PR 14" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	921.22 150.00		44.27	
10 71 13 13-0105	PR 14" x 68" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	978.18 150.00		45.91	
10 71 13 13-0106	PR 14" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,035.13 150.00		47.55	
10 71 13 13-0107	PR 14" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,073.83 150.00		49.19	
10 71 13 13-0108	PR 14" x 80" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,130.78 150.00		50.83	
10 71 13 13-0109	PR 14" x 83" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,169.47 150.00		52.47	
10 71 13 13-0110	15" Width (10 71 13 13-0081)				
10 71 13 13-0111	PR 15" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	609.05 150.00		32.79	
10 71 13 13-0112	PR 15" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	650.37 150.00		34.44	
10 71 13 13-0113	PR 15" x 44" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	711.22 150.00		36.07	
10 71 13 13-0114	PR 15" x 47" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	752.54 150.00		37.71	
10 71 13 13-0115	PR 15" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	813.39 150.00		39.35	
10 71 13 13-0116	PR 15" x 56" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	874.26 150.00		40.99	
10 71 13 13-0117	PR 15" x 59" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	915.55 150.00		42.63	
10 71 13 13-0118	PR 15" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	976.42 150.00		44.27	
10 71 13 13-0119	PR 15" x 68" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,037.29 150.00		45.91	
10 71 13 13-0120	PR 15" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,098.16 150.00		47.55	
10 71 13 13-0121	PR 15" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,139.46 150.00		49.19	
10 71 13 13-0122	PR 15" x 80" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,200.32 150.00		50.83	
10 71 13 13-0123	PR 15" x 83" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,241.62 150.00		52.47	
10 71 13 13-0124	16" Width (10 71 13 13-0081)				
10 71 13 13-0125	PR 16" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	640.78 150.00		32.79	
10 71 13 13-0126	PR 16" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	673.84 150.00		34.44	
10 71 13 13-0127	PR 16" x 44" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	749.47 150.00		36.07	
10 71 13 13-0128	PR 16" x 47" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	793.40 150.00		37.71	
10 71 13 13-0129	PR 16" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	858.16 150.00		39.35	
10 71 13 13-0130	PR 16" x 56" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	922.94 150.00		40.99	
10 71 13 13-0131	PR 16" x 59" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	966.84 150.00		42.63	
10 71 13 13-0132	PR 16" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,031.62 150.00		44.27	
10 71 13 13-0133	PR 16" x 68" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,096.40 150.00		45.91	
10 71 13 13-0134	PR 16" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,161.18 150.00		47.55	
10 71 13 13-0135	PR 16" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,205.10 150.00		49.19	
10 71 13 13-0136	PR 16" x 80" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,269.87 150.00		50.83	
10 71 13 13-0137	PR 16" x 83" Louver Shutter, Heavy Duty Red Cedar For Arched Tops, Add	1,313.77 150.00		52.47	
10 71 13 13-0138	18" Width (10 71 13 13-0081)				

10	10	Specialties
	10 70	Exterior Specialties
	10 71	Exterior Protection



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
10 71 13 13-0139	PR	18" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar	704.24		32.79
		For Arched Tops, Add	150.00		
10 71 13 13-0140	PR	18" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar	753.38		34.44
		For Arched Tops, Add	150.00		
10 71 13 13-0141	PR	18" x 44" Louver Shutter, Heavy Duty Red Cedar	825.97		36.07
		For Arched Tops, Add	150.00		
10 71 13 13-0142	PR	18" x 47" Louver Shutter, Heavy Duty Red Cedar	875.11		37.71
		For Arched Tops, Add	150.00		
10 71 13 13-0143	PR	18" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar	947.69		39.35
		For Arched Tops, Add	150.00		
10 71 13 13-0144	PR	18" x 56" Louver Shutter, Heavy Duty Red Cedar	1,020.31		40.99
		For Arched Tops, Add	150.00		
10 71 13 13-0145	PR	18" x 59" Louver Shutter, Heavy Duty Red Cedar	1,069.42		42.63
		For Arched Tops, Add	150.00		
10 71 13 13-0146	PR	18" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar	1,142.02		44.27
		For Arched Tops, Add	150.00		
10 71 13 13-0147	PR	18" x 68" Louver Shutter, Heavy Duty Red Cedar	1,214.63		45.91
		For Arched Tops, Add	150.00		
10 71 13 13-0148	PR	18" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar	1,287.23		47.55
		For Arched Tops, Add	150.00		
10 71 13 13-0149	PR	18" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar	1,336.36		49.19
		For Arched Tops, Add	150.00		
10 71 13 13-0150	PR	18" x 80" Louver Shutter, Heavy Duty Red Cedar	1,408.95		50.83
		For Arched Tops, Add	150.00		
10 71 13 13-0151	PR	18" x 83" Louver Shutter, Heavy Duty Red Cedar	1,458.08		52.47
		For Arched Tops, Add	150.00		
10 71 13 13-0152		Exterior Cypress Fixed Louver Wood Shutters (10 71 13 13)			
10 71 13 13-0153		6" Through 8" Width (10 71 13 13-0152)			
10 71 13 13-0154	PR	6" Thru 8" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter.....	641.84		31.15
		For Arched Tops, Add	65.00		
10 71 13 13-0155	PR	6" Thru 8" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter	722.86		32.03
		For Arched Tops, Add	65.00		
10 71 13 13-0156	PR	6" Thru 8" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter	804.09		32.79
		For Arched Tops, Add	65.00		
10 71 13 13-0157	PR	6" Thru 8" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter	886.30		34.44
		For Arched Tops, Add	65.00		
10 71 13 13-0158	PR	6" Thru 8" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter	968.54		36.07
		For Arched Tops, Add	65.00		
10 71 13 13-0159	PR	6" Thru 8" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter	1,050.77		37.71
		For Arched Tops, Add	65.00		
10 71 13 13-0160	PR	6" Thru 8" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	1,132.97		39.35
		For Arched Tops, Add	65.00		
10 71 13 13-0161	PR	6" Thru 8" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	1,215.21		40.99
		For Arched Tops, Add	65.00		
10 71 13 13-0162	PR	6" Thru 8" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	1,297.44		42.63
		For Arched Tops, Add	65.00		
10 71 13 13-0163	PR	6" Thru 8" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	1,379.64		44.27
		For Arched Tops, Add	65.00		
10 71 13 13-0164	PR	6" Thru 8" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	1,461.88		45.91
		For Arched Tops, Add	65.00		
10 71 13 13-0165	PR	6" Thru 8" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter	1,544.11		47.55
		For Arched Tops, Add	65.00		
10 71 13 13-0166	PR	6" Thru 8" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter	1,626.34		49.19
		For Arched Tops, Add	65.00		
10 71 13 13-0167	PR	6" Thru 8" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter	1,708.57		50.83
		For Arched Tops, Add	65.00		
10 71 13 13-0168		10" Through 12" Width (10 71 13 13-0152)			
10 71 13 13-0169	PR	10" Thru 12" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter.....	747.77		31.15
		For Arched Tops, Add	65.00		
10 71 13 13-0170	PR	10" Thru 12" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter	843.01		32.03
		For Arched Tops, Add	65.00		
10 71 13 13-0171	PR	10" Thru 12" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter	938.28		32.79
		For Arched Tops, Add	65.00		
10 71 13 13-0172	PR	10" Thru 12" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter	1,034.65		34.44
		For Arched Tops, Add	65.00		
10 71 13 13-0173	PR	10" Thru 12" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter	1,130.96		36.07
		For Arched Tops, Add	65.00		
10 71 13 13-0174	PR	10" Thru 12" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter	1,227.33		37.71
		For Arched Tops, Add	65.00		
10 71 13 13-0175	PR	10" Thru 12" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	1,323.68		39.35
		For Arched Tops, Add	65.00		
10 71 13 13-0176	PR	10" Thru 12" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	1,420.02		40.99
		For Arched Tops, Add	65.00		
10 71 13 13-0177	PR	10" Thru 12" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	1,516.36		42.63
		For Arched Tops, Add	65.00		
10 71 13 13-0178	PR	10" Thru 12" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	1,612.73		44.27
		For Arched Tops, Add	65.00		
10 71 13 13-0179	PR	10" Thru 12" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	1,709.06		45.91
		For Arched Tops, Add	65.00		



			Specialties	10
			Exterior Specialties	10 70
			Exterior Protection	10 71

MINOR		CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71	13	13-0180	PR	10" Thru 12" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,805.42 65.00	47.55
10 71	13	13-0181	PR	10" Thru 12" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,901.75 65.00	49.19
10 71	13	13-0182	PR	10" Thru 12" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,998.11 65.00	50.83
10 71 13 13-0183 14" Through 16" Width (10 71 13 13-0152)						
10 71	13	13-0184	PR	14" Thru 16" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	983.18 65.00	31.15
10 71	13	13-0185	PR	14" Thru 16" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,109.83 65.00	32.03
10 71	13	13-0186	PR	14" Thru 16" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,236.44 65.00	32.79
10 71	13	13-0187	PR	14" Thru 16" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,364.19 65.00	34.44
10 71	13	13-0188	PR	14" Thru 16" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,491.92 65.00	36.07
10 71	13	13-0189	PR	14" Thru 16" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,619.67 65.00	37.71
10 71	13	13-0190	PR	14" Thru 16" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,747.40 65.00	39.35
10 71	13	13-0191	PR	14" Thru 16" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,875.15 65.00	40.99
10 71	13	13-0192	PR	14" Thru 16" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,877.32 65.00	42.63
10 71	13	13-0193	PR	14" Thru 16" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,130.62 65.00	44.27
10 71	13	13-0194	PR	14" Thru 16" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,258.36 65.00	45.91
10 71	13	13-0195	PR	14" Thru 16" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,386.08 65.00	47.55
10 71	13	13-0196	PR	14" Thru 16" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,513.82 65.00	49.19
10 71	13	13-0197	PR	14" Thru 16" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,641.55 65.00	50.83
10 71 13 13-0198 18" Through 20" Width (10 71 13 13-0152)						
10 71	13	13-0199	PR	18" Thru 20" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,100.86 65.00	31.15
10 71	13	13-0200	PR	18" Thru 20" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,243.22 65.00	32.03
10 71	13	13-0201	PR	18" Thru 20" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,385.54 65.00	32.79
10 71	13	13-0202	PR	18" Thru 20" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,527.68 65.00	34.44
10 71	13	13-0203	PR	18" Thru 20" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,672.40 65.00	36.07
10 71	13	13-0204	PR	18" Thru 20" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,815.86 65.00	37.71
10 71	13	13-0205	PR	18" Thru 20" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,959.25 65.00	39.35
10 71	13	13-0206	PR	18" Thru 20" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,102.72 65.00	40.99
10 71	13	13-0207	PR	18" Thru 20" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,246.11 65.00	42.63
10 71	13	13-0208	PR	18" Thru 20" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,389.57 65.00	44.27
10 71	13	13-0209	PR	18" Thru 20" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,532.98 65.00	45.91
10 71	13	13-0210	PR	18" Thru 20" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,676.43 65.00	47.55
10 71	13	13-0211	PR	18" Thru 20" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,819.85 65.00	49.19
10 71	13	13-0212	PR	18" Thru 20" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,963.29 65.00	50.83
10 71 13 13-0213 22" Through 24" Width (10 71 13 13-0152)						
10 71	13	13-0214	PR	22" Thru 24" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,453.98 65.00	31.15
10 71	13	13-0215	PR	22" Thru 24" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,643.39 65.00	32.03
10 71	13	13-0216	PR	22" Thru 24" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	1,832.83 65.00	32.79
10 71	13	13-0217	PR	22" Thru 24" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,023.35 65.00	34.44
10 71	13	13-0218	PR	22" Thru 24" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,213.83 65.00	36.07
10 71	13	13-0219	PR	22" Thru 24" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter <i>For Arched Tops, Add</i>	2,404.38 65.00	37.71

10 Specialties**10 70 Exterior Specialties****10 71 Exterior Protection**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0220	PR	22" Thru 24" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	2,594.86	39.35
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0221	PR	22" Thru 24" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	2,785.38	40.99
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0222	PR	22" Thru 24" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	2,975.90	42.63
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0223	PR	22" Thru 24" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	3,166.40	44.27
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0224	PR	22" Thru 24" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	3,356.91	45.91
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0225	PR	22" Thru 24" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter	3,547.45	47.55
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0226	PR	22" Thru 24" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter	3,737.95	49.19
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0227	PR	22" Thru 24" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter	3,928.45	50.83
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0228 26" Through 28" Width (10 71 13 13-0152)				
10 71 13 13-0229	PR	26" Thru 28" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter	1,665.84	31.15
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0230	PR	26" Thru 28" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter	1,883.50	32.03
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0231	PR	26" Thru 28" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter	2,101.19	32.79
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0232	PR	26" Thru 28" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter	2,319.96	34.44
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0233	PR	26" Thru 28" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter	2,538.70	36.07
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0234	PR	26" Thru 28" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter	2,757.50	37.71
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0235	PR	26" Thru 28" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	2,976.24	39.35
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0236	PR	26" Thru 28" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	3,195.00	40.99
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0237	PR	26" Thru 28" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	3,413.77	42.63
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0238	PR	26" Thru 28" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	3,632.50	44.27
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0239	PR	26" Thru 28" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	3,851.26	45.91
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0240	PR	26" Thru 28" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter	4,070.05	47.55
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0241	PR	26" Thru 28" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter	4,288.80	49.19
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0242	PR	26" Thru 28" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter	4,507.52	50.83
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0243 Pine Louvered Shutters (10 71 13 13)				
10 71 13 13-0244 12" Width (10 71 13 13-0243)				
10 71 13 13-0245	PR	12" x 35" Pine Louvered Shutter	366.09	32.79
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0246	PR	12" x 39" Pine Louvered Shutter	381.94	34.44
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0247	PR	12" x 43" Pine Louvered Shutter	397.58	36.07
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0248	PR	12" x 47" Pine Louvered Shutter	413.33	37.71
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0249	PR	12" x 51" Pine Louvered Shutter	428.98	39.35
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0250	PR	12" x 55" Pine Louvered Shutter	444.72	40.99
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0251	PR	12" x 59" Pine Louvered Shutter	460.48	42.63
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0252	PR	12" x 63" Pine Louvered Shutter	476.32	44.27
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0253	PR	12" x 67" Pine Louvered Shutter	492.06	45.91
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0254	PR	12" x 71" Pine Louvered Shutter	507.83	47.55
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0255	PR	12" x 75" Pine Louvered Shutter	523.57	49.19
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0256 14" Width (10 71 13 13-0243)				
10 71 13 13-0257	PR	14" x 35" Pine Louvered Shutter	405.02	32.79
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0258	PR	14" x 39" Pine Louvered Shutter	422.65	34.44
		<i>For Arched Tops, Add</i>	65.00	
10 71 13 13-0259	PR	14" x 43" Pine Louvered Shutter	439.96	36.07
		<i>For Arched Tops, Add</i>	65.00	



Specialties			10
Exterior Specialties			10 70
Exterior Protection			10 71

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0260	PR		14" x 47" Pine Louvered Shutter.....	457.48	37.71
			For Arched Tops, Add	65.00	
10 71 13 13-0261	PR		14" x 51" Pine Louvered Shutter.....	474.83	39.35
			For Arched Tops, Add	65.00	
10 71 13 13-0262	PR		14" x 55" Pine Louvered Shutter.....	492.17	40.99
			For Arched Tops, Add	65.00	
10 71 13 13-0263	PR		14" x 59" Pine Louvered Shutter.....	509.63	42.63
			For Arched Tops, Add	65.00	
10 71 13 13-0264	PR		14" x 63" Pine Louvered Shutter.....	527.10	44.27
			For Arched Tops, Add	65.00	
10 71 13 13-0265	PR		14" x 67" Pine Louvered Shutter.....	544.47	45.91
			For Arched Tops, Add	65.00	
10 71 13 13-0266	PR		14" x 71" Pine Louvered Shutter.....	561.91	47.55
			For Arched Tops, Add	65.00	
10 71 13 13-0267	PR		14" x 75" Pine Louvered Shutter.....	579.42	49.19
			For Arched Tops, Add	65.00	
10 71 13 13-0268 15" Width (10 71 13 13-0243)					
10 71 13 13-0269	PR		15" x 35" Pine Louvered Shutter.....	424.04	32.79
			For Arched Tops, Add	65.00	
10 71 13 13-0270	PR		15" x 39" Pine Louvered Shutter.....	442.32	34.44
			For Arched Tops, Add	65.00	
10 71 13 13-0271	PR		15" x 43" Pine Louvered Shutter.....	460.64	36.07
			For Arched Tops, Add	65.00	
10 71 13 13-0272	PR		15" x 47" Pine Louvered Shutter.....	478.85	37.71
			For Arched Tops, Add	65.00	
10 71 13 13-0273	PR		15" x 51" Pine Louvered Shutter.....	497.14	39.35
			For Arched Tops, Add	65.00	
10 71 13 13-0274	PR		15" x 55" Pine Louvered Shutter.....	515.42	40.99
			For Arched Tops, Add	65.00	
10 71 13 13-0275	PR		15" x 59" Pine Louvered Shutter.....	533.71	42.63
			For Arched Tops, Add	65.00	
10 71 13 13-0276	PR		15" x 63" Pine Louvered Shutter.....	551.95	44.27
			For Arched Tops, Add	65.00	
10 71 13 13-0277	PR		15" x 67" Pine Louvered Shutter.....	570.18	45.91
			For Arched Tops, Add	65.00	
10 71 13 13-0278	PR		15" x 71" Pine Louvered Shutter.....	588.42	47.55
			For Arched Tops, Add	65.00	
10 71 13 13-0279	PR		15" x 75" Pine Louvered Shutter.....	606.73	49.19
			For Arched Tops, Add	65.00	
10 71 13 13-0280	PR		15" x 81" Pine Louvered Shutter.....	633.03	50.83
			For Arched Tops, Add	65.00	
10 71 13 13-0281 16" Width (10 71 13 13-0243)					
10 71 13 13-0282	PR		16" x 35" Pine Louvered Shutter.....	442.15	32.79
			For Arched Tops, Add	65.00	
10 71 13 13-0283	PR		16" x 39" Pine Louvered Shutter.....	461.99	34.44
			For Arched Tops, Add	65.00	
10 71 13 13-0284	PR		16" x 43" Pine Louvered Shutter.....	481.98	36.07
			For Arched Tops, Add	65.00	
10 71 13 13-0285	PR		16" x 47" Pine Louvered Shutter.....	501.93	37.71
			For Arched Tops, Add	65.00	
10 71 13 13-0286	PR		16" x 51" Pine Louvered Shutter.....	521.88	39.35
			For Arched Tops, Add	65.00	
10 71 13 13-0287	PR		16" x 55" Pine Louvered Shutter.....	541.83	40.99
			For Arched Tops, Add	65.00	
10 71 13 13-0288	PR		16" x 59" Pine Louvered Shutter.....	561.64	42.63
			For Arched Tops, Add	65.00	
10 71 13 13-0289	PR		16" x 63" Pine Louvered Shutter.....	581.65	44.27
			For Arched Tops, Add	65.00	
10 71 13 13-0290	PR		16" x 67" Pine Louvered Shutter.....	601.59	45.91
			For Arched Tops, Add	65.00	
10 71 13 13-0291	PR		16" x 71" Pine Louvered Shutter.....	621.56	47.55
			For Arched Tops, Add	65.00	
10 71 13 13-0292	PR		16" x 75" Pine Louvered Shutter.....	641.50	49.19
			For Arched Tops, Add	65.00	
10 71 13 13-0293	PR		16" x 81" Pine Louvered Shutter.....	661.32	50.83
			For Arched Tops, Add	65.00	
10 71 13 13-0294 18" Width (10 71 13 13-0243)					
10 71 13 13-0295	PR		18" x 35" Pine Louvered Shutter.....	481.99	32.79
			For Arched Tops, Add	65.00	
10 71 13 13-0296	PR		18" x 39" Pine Louvered Shutter.....	507.81	34.44
			For Arched Tops, Add	65.00	
10 71 13 13-0297	PR		18" x 47" Pine Louvered Shutter.....	552.06	37.71
			For Arched Tops, Add	65.00	
10 71 13 13-0298	PR		18" x 55" Pine Louvered Shutter.....	596.41	40.99
			For Arched Tops, Add	65.00	
10 71 13 13-0299	PR		18" x 63" Pine Louvered Shutter.....	640.73	44.27
			For Arched Tops, Add	65.00	

10	10	Specialties
	10 70	Exterior Specialties
	10 71	Exterior Protection



MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
10 71 13 13-0300	PR	18" x 75" Pine Louvered Shutter	737.20	49.19
		For Arched Tops, Add	65.00	
10 71 13 13-0301	PR	18" x 81" Pine Louvered Shutter	764.37	50.83
		For Arched Tops, Add	65.00	
10 71 13 13-0302		Exterior Cedar Board N' Batten Wood Shutters (10 71 13 13)		
10 71 13 13-0303		8" Through 14" Width (10 71 13 13-0302)		
10 71 13 13-0304	PR	8" Thru 14" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	733.02	31.15
		For Arched Tops, Add	65.00	
10 71 13 13-0305	PR	8" Thru 14" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	964.61	32.03
		For Arched Tops, Add	65.00	
10 71 13 13-0306	PR	8" Thru 14" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	965.70	32.79
		For Arched Tops, Add	65.00	
10 71 13 13-0307	PR	8" Thru 14" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	1,198.39	34.44
		For Arched Tops, Add	65.00	
10 71 13 13-0308	PR	8" Thru 14" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	1,200.58	36.07
		For Arched Tops, Add	65.00	
10 71 13 13-0309	PR	8" Thru 14" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,202.77	37.71
		For Arched Tops, Add	65.00	
10 71 13 13-0310	PR	8" Thru 14" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	1,435.45	39.35
		For Arched Tops, Add	65.00	
10 71 13 13-0311	PR	8" Thru 14" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	1,437.64	40.99
		For Arched Tops, Add	65.00	
10 71 13 13-0312	PR	8" Thru 14" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	1,439.82	42.63
		For Arched Tops, Add	65.00	
10 71 13 13-0313	PR	8" Thru 14" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	1,672.50	44.27
		For Arched Tops, Add	65.00	
10 71 13 13-0314	PR	8" Thru 14" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	1,674.69	45.91
		For Arched Tops, Add	65.00	
10 71 13 13-0315	PR	8" Thru 14" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	1,907.37	47.55
		For Arched Tops, Add	65.00	
10 71 13 13-0316	PR	8" Thru 14" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	1,909.56	49.19
		For Arched Tops, Add	65.00	
10 71 13 13-0317	PR	8" Thru 14" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	1,911.74	50.83
		For Arched Tops, Add	65.00	
10 71 13 13-0318	PR	8" Thru 14" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	1,913.93	52.47
		For Arched Tops, Add	65.00	
10 71 13 13-0319		15" Through 16" Width (10 71 13 13-0302)		
10 71 13 13-0320	PR	15" Thru 16" Width x Through 30" Height Cedar Board N' Batten Wood Shutter	963.51	31.15
		For Arched Tops, Add	65.00	
10 71 13 13-0321	PR	15" Thru 16" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	964.61	32.03
		For Arched Tops, Add	65.00	
10 71 13 13-0322	PR	15" Thru 16" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	1,196.20	32.79
		For Arched Tops, Add	65.00	
10 71 13 13-0323	PR	15" Thru 16" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	1,198.40	34.44
		For Arched Tops, Add	65.00	
10 71 13 13-0324	PR	15" Thru 16" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	1,431.07	36.07
		For Arched Tops, Add	65.00	
10 71 13 13-0325	PR	15" Thru 16" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,433.27	37.71
		For Arched Tops, Add	65.00	
10 71 13 13-0326	PR	15" Thru 16" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	1,435.44	39.35
		For Arched Tops, Add	65.00	
10 71 13 13-0327	PR	15" Thru 16" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	1,668.13	40.99
		For Arched Tops, Add	65.00	
10 71 13 13-0328	PR	15" Thru 16" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	1,670.30	42.63
		For Arched Tops, Add	65.00	
10 71 13 13-0329	PR	15" Thru 16" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	1,902.99	44.27
		For Arched Tops, Add	65.00	
10 71 13 13-0330	PR	15" Thru 16" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	1,905.18	45.91
		For Arched Tops, Add	65.00	
10 71 13 13-0331	PR	15" Thru 16" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	2,137.86	47.55
		For Arched Tops, Add	65.00	
10 71 13 13-0332	PR	15" Thru 16" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	2,140.05	49.19
		For Arched Tops, Add	65.00	
10 71 13 13-0333	PR	15" Thru 16" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	2,372.73	50.83
		For Arched Tops, Add	65.00	
10 71 13 13-0334	PR	15" Thru 16" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	2,374.91	52.47
		For Arched Tops, Add	65.00	
10 71 13 13-0335		17" Through 18" Width (10 71 13 13-0302)		
10 71 13 13-0336	PR	17" Thru 18" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	963.52	31.15
		For Arched Tops, Add	65.00	
10 71 13 13-0337	PR	17" Thru 18" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	1,195.11	32.03
		For Arched Tops, Add	65.00	
10 71 13 13-0338	PR	17" Thru 18" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	1,196.20	32.79
		For Arched Tops, Add	65.00	
10 71 13 13-0339	PR	17" Thru 18" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	1,428.90	34.44
		For Arched Tops, Add	65.00	



Specialties			10
Exterior Specialties			10 70
Exterior Protection			10 71

MINOR		DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
CSI	UOM			
10 71 13 13-0340	PR	17" Thru 18" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	1,431.07	36.07
		For Arched Tops, Add	65.00	
10 71 13 13-0341	PR	17" Thru 18" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,663.76	37.71
		For Arched Tops, Add	65.00	
10 71 13 13-0342	PR	17" Thru 18" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	1,665.93	39.35
		For Arched Tops, Add	65.00	
10 71 13 13-0343	PR	17" Thru 18" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	1,898.63	40.99
		For Arched Tops, Add	65.00	
10 71 13 13-0344	PR	17" Thru 18" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	1,900.80	42.63
		For Arched Tops, Add	65.00	
10 71 13 13-0345	PR	17" Thru 18" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	2,133.48	44.27
		For Arched Tops, Add	65.00	
10 71 13 13-0346	PR	17" Thru 18" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	2,135.67	45.91
		For Arched Tops, Add	65.00	
10 71 13 13-0347	PR	17" Thru 18" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	2,368.36	47.55
		For Arched Tops, Add	65.00	
10 71 13 13-0348	PR	17" Thru 18" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	2,370.55	49.19
		For Arched Tops, Add	65.00	
10 71 13 13-0349	PR	17" Thru 18" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	2,603.23	50.83
		For Arched Tops, Add	65.00	
10 71 13 13-0350	PR	17" Thru 18" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	2,605.41	52.47
		For Arched Tops, Add	65.00	
10 71 13 13-0351		19" Through 20" Width (10 71 13 13-0302)		
10 71 13 13-0352	PR	19" Thru 20" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	1,194.01	31.15
		For Arched Tops, Add	65.00	
10 71 13 13-0353	PR	19" Thru 20" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	1,195.11	32.03
		For Arched Tops, Add	65.00	
10 71 13 13-0354	PR	19" Thru 20" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	1,426.70	32.79
		For Arched Tops, Add	65.00	
10 71 13 13-0355	PR	19" Thru 20" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	1,428.90	34.44
		For Arched Tops, Add	65.00	
10 71 13 13-0356	PR	19" Thru 20" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	1,661.56	36.07
		For Arched Tops, Add	65.00	
10 71 13 13-0357	PR	19" Thru 20" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,663.76	37.71
		For Arched Tops, Add	65.00	
10 71 13 13-0358	PR	19" Thru 20" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	1,896.43	39.35
		For Arched Tops, Add	65.00	
10 71 13 13-0359	PR	19" Thru 20" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	2,129.12	40.99
		For Arched Tops, Add	65.00	
10 71 13 13-0360	PR	19" Thru 20" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	2,131.29	42.63
		For Arched Tops, Add	65.00	
10 71 13 13-0361	PR	19" Thru 20" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	2,363.98	44.27
		For Arched Tops, Add	65.00	
10 71 13 13-0362	PR	19" Thru 20" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	2,366.17	45.91
		For Arched Tops, Add	65.00	
10 71 13 13-0363	PR	19" Thru 20" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	2,598.86	47.55
		For Arched Tops, Add	65.00	
10 71 13 13-0364	PR	19" Thru 20" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	2,601.05	49.19
		For Arched Tops, Add	65.00	
10 71 13 13-0365	PR	19" Thru 20" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	2,833.72	50.83
		For Arched Tops, Add	65.00	
10 71 13 13-0366	PR	19" Thru 20" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	2,835.90	52.47
		For Arched Tops, Add	65.00	
10 71 13 13-0367		21" Through 22" Width (10 71 13 13-0302)		
10 71 13 13-0368	PR	21" Thru 22" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	1,194.01	31.15
		For Arched Tops, Add	65.00	
10 71 13 13-0369	PR	21" Thru 22" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	1,195.11	32.03
		For Arched Tops, Add	65.00	
10 71 13 13-0370	PR	21" Thru 22" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	1,426.70	32.79
		For Arched Tops, Add	65.00	
10 71 13 13-0371	PR	21" Thru 22" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	1,659.39	34.44
		For Arched Tops, Add	65.00	
10 71 13 13-0372	PR	21" Thru 22" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	1,661.56	36.07
		For Arched Tops, Add	65.00	
10 71 13 13-0373	PR	21" Thru 22" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,894.26	37.71
		For Arched Tops, Add	65.00	
10 71 13 13-0374	PR	21" Thru 22" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	1,896.43	39.35
		For Arched Tops, Add	65.00	
10 71 13 13-0375	PR	21" Thru 22" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	2,129.12	40.99
		For Arched Tops, Add	65.00	
10 71 13 13-0376	PR	21" Thru 22" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	2,361.79	42.63
		For Arched Tops, Add	65.00	
10 71 13 13-0377	PR	21" Thru 22" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	2,363.98	44.27
		For Arched Tops, Add	65.00	
10 71 13 13-0378	PR	21" Thru 22" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	2,596.67	45.91
		For Arched Tops, Add	65.00	
10 71 13 13-0379	PR	21" Thru 22" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	2,598.86	47.55
		For Arched Tops, Add	65.00	
10 71 13 13-0380	PR	21" Thru 22" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	2,831.54	49.19
		For Arched Tops, Add	65.00	

10	10	Specialties
	10 70	Exterior Specialties
	10 71	Exterior Protection



MINOR				TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION				UNIT COST		UNIT COST	
10 71 13 13-0381	PR	21" Thru 22" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	2,833.72		50.83		
		For Arched Tops, Add	65.00				
10 71 13 13-0382	PR	21" Thru 22" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	2,835.90		52.47		
		For Arched Tops, Add	65.00				
10 71 13 13-0383		22" Through 24" Width (10 71 13 13-0302)					
10 71 13 13-0384	PR	22" Thru 24" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	1,194.01		31.15		
		For Arched Tops, Add	65.00				
10 71 13 13-0385	PR	22" Thru 24" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	1,425.61		32.03		
		For Arched Tops, Add	65.00				
10 71 13 13-0386	PR	22" Thru 24" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	1,426.70		32.79		
		For Arched Tops, Add	65.00				
10 71 13 13-0387	PR	22" Thru 24" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	1,659.39		34.44		
		For Arched Tops, Add	65.00				
10 71 13 13-0388	PR	22" Thru 24" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	1,892.06		36.07		
		For Arched Tops, Add	65.00				
10 71 13 13-0389	PR	22" Thru 24" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,894.26		37.71		
		For Arched Tops, Add	65.00				
10 71 13 13-0390	PR	22" Thru 24" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	2,126.92		39.35		
		For Arched Tops, Add	65.00				
10 71 13 13-0391	PR	22" Thru 24" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	2,129.12		40.99		
		For Arched Tops, Add	65.00				
10 71 13 13-0392	PR	22" Thru 24" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	2,361.79		42.63		
		For Arched Tops, Add	65.00				
10 71 13 13-0393	PR	22" Thru 24" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	2,594.48		44.27		
		For Arched Tops, Add	65.00				
10 71 13 13-0394	PR	22" Thru 24" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	2,596.67		45.91		
		For Arched Tops, Add	65.00				
10 71 13 13-0395	PR	22" Thru 24" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	2,829.35		47.55		
		For Arched Tops, Add	65.00				
10 71 13 13-0396	PR	22" Thru 24" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	2,831.54		49.19		
		For Arched Tops, Add	65.00				
10 71 13 13-0397	PR	22" Thru 24" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	3,064.22		50.83		
		For Arched Tops, Add	65.00				
10 71 13 13-0398	PR	22" Thru 24" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	3,066.40		52.47		
		For Arched Tops, Add	65.00				
10 71 13 13-0399		Accessories (10 71 13 13)					
10 71 13 13-0400	PR	Surface Mounted Pintel, Stainless Steel	66.92				
10 71 13 13-0401	PR	Lag Pintel, Stainless Steel	66.92				
10 71 13 13-0402	PR	10" Strap Hinge, Stainless Steel	100.51				
10 71 13 13-0403	PR	6" L-Hinge, Stainless Steel	92.80				
10 71 13 13-0404	PR	Hinge Set, Galvanized And Painted	83.97				
10 71 13 13-0405	PR	Acorn Holdback	78.02				
10 71 13 13-0406	PR	'S' Holdback, Stainless Steel	65.56				
10 71 13 13-0407	PR	'S' Holdback, Galvanized And Painted	61.71				
10 73		Protective Covers (10 70)					
10 73 13		Awnings (10 73)					
10 73 13 13		Metal Awnings (10 73 13)					
10 73 13 13-0001		Metal Awnings (10 73 13 13)					
		Note: Includes metal cover, frame supports and anchoring.					
10 73 13 13-0002	SF	Clear Weather Resistant Finish, Ribbed Aluminum Window Awnings	76.88		8.93		
10 73 13 13-0003	SF	Baked Enamel Finish, Ribbed Aluminum Window Awning	67.98		8.00		
10 73 13 13-0004	SF	Flat Roofed Steel Awning	222.38		9.28		
		Note: Per SF of covered area					
10 73 13 13-0005	SF	Arched Roofed Steel Awning (Per SF Of Covered Area)	229.50		10.44		
10 73 13 23		Fabric Awnings (10 73 13)					
10 73 13 23-0001		Canvas Awnings (10 73 13 23)					
		Note: Includes minimum 12 oz. canvas, frame supports and anchoring.					
10 73 13 23-0002	SF	Canvas Awning, Waterproof Fabric Tubular Metal Framing	74.51		7.58		
10 73 13 23-0003	SF	Side Protection Canvas For Walkways (Per SF Of Wall Area)	42.75		2.45		
10 73 13 23-0004	SF	Removal And Replacement Of Canvas For Awnings	27.70				
		Note: Includes removal of existing canvas cover.					
		For 18 Oz. Vinyl Laminated Polyester Cover, Add	0.95				
10 73 16		Canopies (10 73)					
10 73 16 13		Metal Canopies (10 73 16)					
10 73 16 13-0001		Canopies, Wall Hung, Aluminum Framed And Covered, Prefinished (10 73 16 13)					
		Note: Includes cover, frame supports and anchoring.					
10 73 16 13-0002	EA	8' x 10' Canopy, Aluminum, Wall Hung	6,966.19		482.36		
10 73 16 13-0003	EA	8' x 20' Canopy, Aluminum, Wall Hung	12,961.02		771.97		



			Specialties	10
			Exterior Specialties	10 70
			Protective Covers	10 73

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

10 73 16 13-0004	EA		10' x 10' Canopy, Aluminum, Wall Hung	8,572.51	603.54
10 73 16 13-0005	EA		10' x 20' Canopy, Aluminum, Wall Hung	15,811.62	807.07

10 73 26 Walkway Coverings (10 73)
Note: Pre-engineered includes all framing and steel supports, integral gutter system. Excludes foundations.

10 73 26 13 Metal Walkway Coverings (10 73 26)

10 73 26 13-0001	Steel Walkway/Parking Covers (10 73 26 13) Note: Factory applied polyester finish.				
10 73 26 13-0002	SF		Flat Roofed Steel Walkway/Parking Cover	109.38	7.01
			Note: Includes factory applied polyester finish.		
			For Snow Load (30 PSF), Add	38.15	
			For Wind Load (140 MPH), Add	47.69	
10 73 26 13-0003	SF		Arch Roofed Steel Walkway/Parking Cover	116.43	7.55
			Note: Includes factory applied polyester finish.		
			For Snow Load (30 PSF), Add	40.54	
			For Wind Load (140 MPH), Add	50.67	
10 73 26 13-0004	Aluminum Walkway/Parking Covers (10 73 26 13)				
10 73 26 13-0005	SF		Flat Roofed Aluminum Walkway/Parking Cover	67.41	7.01
			Note: Includes factory applied polyester finish.		
			For Snow Load (30 PSF), Add	21.36	
			For Wind Load (140 MPH), Add	26.70	
10 73 26 13-0006	SF		Arch Roofed Aluminum Walkway/Parking Cover	73.34	7.55
			Note: Includes factory applied polyester finish.		
			For Snow Load (30 PSF), Add	23.30	
			For Wind Load (140 MPH), Add	29.13	

10 75 Flagpoles (10 75)
Note: Metal bases are installed in a concrete base and fully rigged. Heights indicated are from ground to top of installed flag pole. Uninstalled lengths are longer. Includes top ball (color and material similar to pole), cleats and cleat cover, all caulking and sealants, and hoisting into place. Excludes excavation and concrete. See CSI section 10 75 16 00-0021 for bases.

10 75 16 Ground-Set Flagpoles (10 75)

10 75 16 00-0001	Free Standing Tapered Fiberglass Flagpoles (10 75 16) Note: Excludes base or foundation See CSI section 10 75 16 00-0021 for concrete base.				
10 75 16 00-0002	EA		25' Exposed Height, Tapered White Fiberglass Flagpole	3,737.72	896.56
			Note: 6" butt diameter, 3" top diameter and 0.180" wall.		
			For Internal Halyard, Cam System, Add	300.00	
			For Bronze Finish, Add	20.00	
			For Rope Lock Box, Add	96.00	
10 75 16 00-0003	EA		30' Exposed Height, Tapered White Fiberglass Flagpole	3,996.88	978.07
			Note: 6-1/2" butt diameter, 3" top diameter and 0.180" wall.		
			For Internal Halyard, Cam System, Add	300.00	
			For Bronze Finish, Add	50.00	
			For Rope Lock Box, Add	96.00	
10 75 16 00-0004	EA		35' Exposed Height, Tapered White Fiberglass Flagpole	5,022.07	1,141.08
			Note: 7" butt diameter, 3" top diameter and 0.200" wall.		
			For Internal Halyard, Cam System, Add	300.00	
			For Bronze Finish, Add	10.00	
			For Rope Lock Box, Add	96.00	
10 75 16 00-0005	EA		40' Exposed Height, Tapered White Fiberglass Flagpole	5,825.49	1,304.10
			Note: 7" butt diameter, 3" top diameter and 0.200" wall.		
			For Internal Halyard, Cam System, Add	300.00	
			For Bronze Finish, Add	50.00	
			For Rope Lock Box, Add	96.00	
10 75 16 00-0006	EA		50' Exposed Height, Tapered White Fiberglass Flagpole	10,715.64	1,467.10
			Note: 10" butt diameter, 4-1/2" top diameter and 0.275" wall.		
			For Internal Halyard, Winch System, Add	1,700.00	
			For Bronze Finish, Add	200.00	
			For Rope Lock Box, Add	96.00	
10 75 16 00-0007	EA		60' Exposed Height, Tapered White Fiberglass Flagpole	12,744.02	1,630.12
			Note: 10-1/2" butt diameter, 4-1/2" top diameter and 0.300" wall.		
			For Internal Halyard, Winch System, Add	1,900.00	
			For Bronze Finish, Add	160.00	
			For Rope Lock Box, Add	96.00	
10 75 16 00-0008	EA		70' Exposed Height, Tapered White Fiberglass Flagpole	21,847.60	1,793.13
			Note: 16" butt diameter, 7" top diameter and 0.325" wall.		
			For Internal Halyard, Winch System, Add	2,860.00	
			For Bronze Finish, Add	700.00	
			For Rope Lock Box, Add	96.00	
10 75 16 00-0009	EA		78' Exposed Height, Tapered White Fiberglass Flagpole	28,268.95	1,956.15
			Note: 10-3/4" butt diameter, 7" top diameter and 0.350" wall.		
			For Internal Halyard, Winch System, Add	2,900.00	
			For Bronze Finish, Add	900.00	
			For Rope Lock Box, Add	96.00	

10 75 16 00-0010 Free Standing Tapered Aluminum Flagpoles (10 75 16)
Note: Heavy duty. Excludes base or foundation See CSI section 10 75 16 00-0021 for concrete base.

10 Specialties**10 70 Exterior Specialties****10 75 Flagpoles**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 75 16 00-0011	EA	20' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 5" butt diameter, 3" top diameter and 0.188" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	3,256.85 570.00 150.00 180.00 230.00 96.00	815.06
10 75 16 00-0012	EA	25' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 5-1/2" butt diameter, 3-1/2" top diameter and 0.188" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	3,875.86 1,100.00 200.00 230.00 320.00 96.00	896.56
10 75 16 00-0013	EA	30' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 6" butt diameter, 3-1/2" top diameter and 0.188" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	4,301.91 1,390.00 240.00 290.00 400.00 96.00	978.07
10 75 16 00-0014	EA	35' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 7" butt diameter, 3-1/2" top diameter and 0.188" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	5,462.76 1,340.00 290.00 360.00 480.00 96.00	1,141.08
10 75 16 00-0015	EA	40' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 8" butt diameter, 3-1/2" top diameter and 0.188" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	6,752.25 1,490.00 390.00 480.00 660.00 96.00	1,304.10
10 75 16 00-0016	EA	45' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 8" butt diameter, 3-1/2" top diameter and 0.188" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	7,474.20 1,340.00 400.00 500.00 700.00 96.00	1,385.61
10 75 16 00-0017	EA	50' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 10" butt diameter, 4" top diameter and 0.188" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	9,392.65 1,380.00 700.00 860.00 1,130.00 96.00	1,467.10
10 75 16 00-0018	EA	60' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 12" butt diameter, 4" top diameter and 0.250" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	16,098.56 1,800.00 620.00 820.00 1,160.00 96.00	1,630.12
10 75 16 00-0019	EA	70' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 12" butt diameter, 4" top diameter and 0.250" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	17,619.64 1,720.00 710.00 950.00 1,360.00 96.00	1,793.13
10 75 16 00-0020	EA	80' Exposed Height, Tapered Satin Aluminum Flagpole..... Note: 12" butt diameter, 4" top diameter and 0.375" wall. For Internal Halyard, Winch System, Add For Clear Anodized Finish, Add For Bronze Anodized Finish, Add For Black Anodized Finish, Add For Rope Lock Box, Add	22,035.49 2,600.00 1,100.00 1,380.00 1,840.00 96.00	1,956.15
10 75 16 00-0021		Flagpole Bases (10 75 16)		
10 75 16 00-0022		Flagpole Concrete Base (10 75 16 00-0021) Note: Includes excavation, forms where necessary, steel casing and reinforcing, metal collar installation, base plate, sand fill, ground spike, concrete and finishing of concrete.		
10 75 16 00-0023	EA	30' Or Less Flagpole, Poured Concrete Foundation.....	1,726.89	
10 75 16 00-0024	EA	35' Flagpole, Poured Concrete Foundation	1,784.38	
10 75 16 00-0025	EA	40' Flagpole, Poured Concrete Foundation	2,050.64	
10 75 16 00-0026	EA	45' Flagpole, Poured Concrete Foundation	2,169.29	
10 75 16 00-0027	EA	50' Flagpole, Poured Concrete Foundation	2,603.06	
10 75 16 00-0028	EA	60' Flagpole, Poured Concrete Foundation	3,155.02	
10 75 16 00-0029	EA	70' Flagpole, Poured Concrete Foundation	3,729.78	
10 75 16 00-0030	EA	80' Flagpole, Poured Concrete Foundation	4,332.57	
10 75 16 00-0031	EA	90' To 100' Flagpole, Poured Concrete Foundation.....	5,045.72	



Specialties			10
Exterior Specialties			10 70
Flagpoles			10 75

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 75 16 00-0032		Direct Embedded Flagpole Base (10 75 16 00-0021) Note: Augured in place, no concrete required.		
10 75 16 00-0033	EA	20' To 25' Flagpole, Direct Embedded Pole Base.....	737.64	
10 75 16 00-0034	EA	30' To 40' Flagpole, Direct Embedded Pole Base.....	1,058.59	
10 75 16 00-0035	EA	45' To 55' Flagpole, Direct Embedded Pole Base.....	1,182.26	
10 75 16 00-0036	EA	60' To 70' Flagpole, Direct Embedded Pole Base.....	1,330.82	
10 75 16 00-0037		Flagpole Accessories (10 75 16)		
10 75 16 00-0038		Flagpole Tops (10 75 16 00-0037) Note: To be used on renovation of existing flagpole. Do not use in conjunction with installation of new flagpoles.		
10 75 16 00-0039	EA	4" Gold Anodized Aluminum Ball For Top Of Flagpole.....	128.24	46.12
10 75 16 00-0040	EA	5" Gold Anodized Aluminum Ball For Top Of Flagpole.....	140.11	48.83
10 75 16 00-0041	EA	6" Gold Anodized Aluminum Ball For Top Of Flagpole.....	157.12	51.54
10 75 16 00-0042	EA	8" Gold Anodized Aluminum Ball For Top Of Flagpole.....	206.28	54.25
10 75 16 00-0043	EA	10" Gold Anodized Aluminum Ball For Top Of Flagpole.....	273.46	56.96
10 75 16 00-0044	EA	12" Gold Anodized Aluminum Ball For Top Of Flagpole.....	305.91	59.67
10 75 16 00-0045	EA	11-1/4" Aluminum Flying Eagle Mounted On A Spindle For Flagpole Top, Gold Finish.....	278.89	59.67
10 75 16 00-0046	EA	15" Aluminum Flying Eagle Mounted On A Spindle For Flagpole Top, Gold Finish.....	324.75	67.81
10 75 16 00-0047		Flagpole Accessories (10 75 16 00-0037) Note: To be used on renovation of existing flagpole. Do not use in conjunction with installation of new flagpoles.		
10 75 16 00-0048	LF	5/16" Diameter, Nylon Halyard (Rope) With Wire Center For Flagpoles.....	1.40	0.08
10 75 16 00-0049	LF	5/16" Diameter, Solid Braided Multifilament Polypropylene Halyard (Rope) For Flagpoles.....	0.69	0.08
10 75 16 00-0050	LF	5/16" Diameter, Nylon Halyard (Rope) For Flagpoles.....	0.53	0.08
10 75 16 00-0051	LF	3/8" Diameter, Nylon Halyard (Rope) With Wire Center For Flagpoles.....	1.88	0.08
10 75 16 00-0052	EA	Refinish Existing Flagpole Ball.....	383.65	135.57
10 75 16 00-0053	EA	Locking Aluminum Cleat Box For Flagpoles.....	322.28	81.34
10 75 16 00-0054	EA	Aluminum Cleat For Flagpoles.....	27.18	5.43
10 75 16 00-0055	LF	1/8" Diameter, 7x7 Galvanized Wire Rope For Flagpoles.....	0.75	0.11
10 75 23		Wall-Mounted Flagpoles (10 75)		
10 75 23 00-0001		Vertical, Wall/Roof Mounted Tapered Aluminum Flagpoles (10 75 23) Note: Includes aluminum brackets, 3" butt diameter and 0.125" wall.		
10 75 23 00-0002	EA	14' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole.....	2,163.27	714.96
		For Clear Anodized Finish, Add.....	60.00	
		For Bronze Anodized Finish, Add.....	80.00	
		For Black Anodized Finish, Add.....	90.00	
		For Rope Lock Box, Add.....	96.00	
10 75 23 00-0003	EA	17' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole.....	2,344.86	786.46
		For Clear Anodized Finish, Add.....	70.00	
		For Bronze Anodized Finish, Add.....	80.00	
		For Black Anodized Finish, Add.....	100.00	
		For Rope Lock Box, Add.....	96.00	
10 75 23 00-0004	EA	20' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole.....	2,539.32	857.96
		For Clear Anodized Finish, Add.....	70.00	
		For Bronze Anodized Finish, Add.....	110.00	
		For Black Anodized Finish, Add.....	120.00	
		For Rope Lock Box, Add.....	96.00	
10 75 23 00-0005	EA	25' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole.....	2,941.10	1,000.95
		For Clear Anodized Finish, Add.....	70.00	
		For Bronze Anodized Finish, Add.....	90.00	
		For Black Anodized Finish, Add.....	100.00	
		For Rope Lock Box, Add.....	96.00	
10 75 23 00-0006		Outrigger, Wall Mounted Tapered Aluminum Flagpoles (10 75 23) Note: Includes aluminum base, 3-1/2" butt diameter and 0.125" wall.		
10 75 23 00-0007	EA	10' (3.0 m) Outrigger, Tapered Aluminum Flagpole, Satin Finish.....	2,882.26	643.47
		For Rope Lock Box, Add.....	96.00	
10 75 23 00-0008	EA	15' (4.6 m) Outrigger, Tapered Aluminum Flagpole, Satin Finish.....	3,102.46	714.96
		For Rope Lock Box, Add.....	96.00	
10 75 23 00-0009	EA	20' (6.1 m) Outrigger, Tapered Aluminum Flagpole, Satin Finish.....	3,439.91	857.96
		For Rope Lock Box, Add.....	96.00	
10 80		Other Specialties (10)		
10 81		Pest Control Devices (10 80)		
10 81 13		Bird Control Devices (10 81)		
10 81 13 00-0001		Stainless Steel Spiked Bird Barrier (10 81 13) Note: Stainless steel spikes with flexible polycarbonate base.		
10 81 13 00-0002	LF	2-1/2" To 3" Wide Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System.....	10.33	0.87
10 81 13 00-0003	LF	4-1/2" To 5" Wide Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System.....	12.47	0.87
10 81 13 00-0004	LF	8" Wide Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System.....	18.48	0.87

10	10	Specialties
	10 80	Other Specialties
	10 81	Pest Control Devices



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
10 81 13 00-0005		Polycarbonate Spiked Bird Barrier ^(10 81 13) Note: Polycarbonate spikes and base.			
10 81 13 00-0006	LF	3" Wide Polycarbonate Spikes And Base Bird Deterrent System	9.51	0.87	
10 81 13 00-0007	LF	5" Wide Polycarbonate Spikes And Base Bird Deterrent System	11.53	0.87	
10 81 13 00-0008	LF	8" Wide Polycarbonate Spikes And Base Bird Deterrent System	13.73	0.87	
10 81 13 00-0009		Spiked Gutter Or Girder Bird Barrier ^(10 81 13) Note: Stainless steel spikes with flexible polycarbonate base mounted to gutter or girder. Includes aluminum clamps.			
10 81 13 00-0010	LF	Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System For Gutter Or Girder Application	11.07	0.87	
10 81 13 00-0011		Coil Bird Barrier ^(10 81 13) Note: Stainless steel coil.			
10 81 13 00-0012	LF	4" Diameter Stainless Steel Coil Bird Deterrent System	7.63	0.87	
10 81 13 00-0013	LF	5" Diameter Stainless Steel Coil Bird Deterrent System	9.09	0.87	
10 81 13 00-0014		Spider Bird Barrier ^(10 81 13) Note: Stainless steel arms with various bases.			
10 81 13 00-0015	EA	2' Diameter Stainless Steel Spider Bird Deterrent System	129.35	0.87	
10 81 13 00-0016	EA	4' Diameter Stainless Steel Spider Bird Deterrent System	192.28	0.87	
10 81 13 00-0017	EA	8' Diameter Stainless Steel Spider Bird Deterrent System	243.68	0.87	
10 81 13 00-0018		Oriented Flexible Flame Resistant Netting ^(10 81 13) Note: Includes stainless steel rings and plastic ties.			
10 81 13 00-0019	SF	1/8" x 1/8" Mesh Flexible Polypropylene Netting	1.11	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0020	SF	1/4" x 1/4" Mesh Flexible Polypropylene Netting	1.07	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0021	SF	1/2" x 1/2" Mesh Flexible Polypropylene Netting	1.03	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0022	SF	3/4" x 3/4" Mesh Flexible Polypropylene Netting	0.99	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0023	SF	1" x 1" Mesh Flexible Polypropylene Netting	0.99	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0024	SF	1-1/8" x 1-1/8" Mesh Flexible Polypropylene Netting	0.97	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0025	SF	2" x 2" Mesh Flexible Polypropylene Netting	0.94	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0026	SF	3" x 3" Mesh Flexible Polypropylene Netting	0.94	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0027	SF	4" x 4" Mesh Flexible Polypropylene Netting	0.91	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0028	SF	5/8" x 3/4" Mesh Flexible Polypropylene Netting	1.01	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0029	SF	1-1/4" x 1-1/2" Mesh Flexible Polypropylene Netting	0.96	0.39	
		Note: To control bird and marine predators.			
10 81 13 00-0030	EA	Poly Clips For Flexible Netting	3.32		
10 81 13 00-0031		Netting Accessories ^(10 81 13)			
10 81 13 00-0032	EA	2' Zipper For Flexible Netting	9.13		
10 81 13 00-0033	EA	4' Zipper For Flexible Netting	13.75		
10 81 13 00-0034	EA	6' Zipper For Flexible Netting	16.18		
10 81 13 00-0035	EA	8' Zipper For Flexible Netting	22.99		
10 81 16		Insect Control Devices ^(10 81)			
10 81 16 00-0001		Insect Screening ^(10 81 16)			
10 81 16 00-0002	CSF	17/14 Mesh Insect Screening With Flat Screen Splines	140.92		
10 86		Security Mirrors And Domes ^(10 80)			
10 86 00 00-0001		Security Mirrors ^(10 86)			
10 86 00 00-0002	EA	8" x 10" Framed Stainless Steel Mirror With Mounting Plate	91.21	33.92	
10 86 00 00-0003	EA	10" x 14" Framed Stainless Steel Mirror With Mounting Plate	97.96	33.92	
10 86 00 00-0004	EA	16" x 20" Unframed Stainless Steel Mirror With Mounting Screws	146.29	28.27	
10 86 00 00-0005	EA	8" x 10" Framed Stainless Steel Replacement Mirror	92.09	33.92	
10 86 00 00-0006	EA	10" x 14" Framed Stainless Steel Replacement Mirror	137.77	33.92	
10 86 00 00-0007		Dome Mirrors ^(10 86) Note: Includes all mounting hardware. Indoor or outdoor applications.			
10 86 00 00-0008		Steel Dome Mirrors ^(10 86 00 00-0007)			



Specialties			10
Other Specialties			10 80
Security Mirrors And Domes			10 86

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 86 00 00-0009	EA		9" Diameter Full-Dome Steel Dome Mirror	309.15	21.70
10 86 00 00-0010	EA		12" Diameter Full-Dome Steel Dome Mirror	364.47	22.78
10 86 00 00-0011	EA		18" Diameter Full-Dome Steel Dome Mirror	421.96	24.96
10 86 00 00-0012	EA		24" Diameter Full-Dome Steel Dome Mirror	564.96	27.12
10 86 00 00-0013	EA		9" Diameter Half-Dome Steel Dome Mirror	221.12	16.28
10 86 00 00-0014	EA		12" Diameter Half-Dome Steel Dome Mirror	255.64	17.36
10 86 00 00-0015	EA		18" Diameter Half-Dome Steel Dome Mirror	299.11	18.98
10 86 00 00-0016	EA		24" Diameter Half-Dome Steel Dome Mirror	417.91	20.62
10 86 00 00-0017			Plexiglas Dome Mirrors (10 86 00 00-0007)		
10 86 00 00-0018	EA		18" Diameter Full-Dome Plexiglas Dome Mirror	238.25	24.96
10 86 00 00-0019	EA		26" Diameter Full-Dome Plexiglas Dome Mirror	338.49	27.12
10 86 00 00-0020	EA		32" Diameter Full-Dome Plexiglas Dome Mirror	448.86	31.46
10 86 00 00-0021	EA		36" Diameter Full-Dome Plexiglas Dome Mirror	542.75	37.98
10 86 00 00-0022	EA		48" Diameter Full-Dome Plexiglas Dome Mirror	792.53	54.25
10 86 00 00-0023	EA		18" Diameter Half-Dome Plexiglas Dome Mirror	144.97	18.98
10 86 00 00-0024	EA		26" Diameter Half-Dome Plexiglas Dome Mirror	196.75	20.62
10 86 00 00-0025	EA		32" Diameter Half-Dome Plexiglas Dome Mirror	260.11	23.87
10 86 00 00-0026	EA		36" Diameter Half-Dome Plexiglas Dome Mirror	320.95	28.75
10 86 00 00-0027	EA		48" Diameter Half-Dome Plexiglas Dome Mirror	511.21	40.69
10 86 00 00-0028	EA		18" Diameter Quarter-Dome Plexiglas Dome Mirror	92.63	16.28
10 86 00 00-0029	EA		26" Diameter Quarter-Dome Plexiglas Dome Mirror	119.69	17.91
10 86 00 00-0030	EA		32" Diameter Quarter-Dome Plexiglas Dome Mirror	158.23	20.07
10 86 00 00-0031	EA		36" Diameter Quarter-Dome Plexiglas Dome Mirror	197.49	23.87
10 86 00 00-0032	EA		48" Diameter Quarter-Dome Plexiglas Dome Mirror	328.94	33.91
10 86 00 00-0033			Coated Plexiglas Dome Mirrors (10 86 00 00-0007)		
10 86 00 00-0034	EA		18" Diameter Full-Dome Coated Plexiglas Dome Mirror	285.62	24.96
10 86 00 00-0035	EA		26" Diameter Full-Dome Coated Plexiglas Dome Mirror	444.79	27.12
10 86 00 00-0036	EA		36" Diameter Full-Dome Coated Plexiglas Dome Mirror	755.35	37.98
10 86 00 00-0037	EA		48" Diameter Full-Dome Coated Plexiglas Dome Mirror	1,164.58	54.25
10 86 00 00-0038	EA		18" Diameter Half-Dome Coated Plexiglas Dome Mirror	184.72	18.98
10 86 00 00-0039	EA		26" Diameter Half-Dome Coated Plexiglas Dome Mirror	276.94	20.62
10 86 00 00-0040	EA		36" Diameter Half-Dome Coated Plexiglas Dome Mirror	438.81	28.75
10 86 00 00-0041	EA		48" Diameter Half-Dome Coated Plexiglas Dome Mirror	728.43	40.69
10 86 00 00-0042	EA		18" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	133.54	16.28
10 86 00 00-0043	EA		26" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	188.55	17.91
10 86 00 00-0044	EA		32" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	245.12	20.07
10 86 00 00-0045	EA		36" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	315.80	23.87
10 86 00 00-0046	EA		48" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	495.33	33.91
10 86 00 00-0047			Circular Convex Security Mirrors (10 86)		
			Note: Includes all mounting hardware.		
10 86 00 00-0048			Plexiglas Circular Convex Mirrors (10 86 00 00-0047)		
			Note: Indoor models have a tempered hardboard backing. Outdoor models have a waterproof edge and back, rustproof hardware with backed-on enamel finish.		
10 86 00 00-0049	EA		12" Diameter Plexiglas Circular Convex Mirrors, Indoor	99.43	17.36
10 86 00 00-0050	EA		18" Diameter Plexiglas Circular Convex Mirrors, Indoor	130.18	18.98
10 86 00 00-0051	EA		26" Diameter Plexiglas Circular Convex Mirrors, Indoor	199.30	20.62
10 86 00 00-0052	EA		30" Diameter Plexiglas Circular Convex Mirrors, Indoor	249.48	23.87
10 86 00 00-0053	EA		36" Diameter Plexiglas Circular Convex Mirrors, Indoor	332.51	28.75
10 86 00 00-0054	EA		48" Diameter Plexiglas Circular Convex Mirrors, Indoor	589.78	40.69
10 86 00 00-0055	EA		18" Diameter Plexiglas Circular Convex Mirrors, Outdoor	169.24	18.98
10 86 00 00-0056	EA		26" Diameter Plexiglas Circular Convex Mirrors, Outdoor	245.51	20.62
10 86 00 00-0057	EA		36" Diameter Plexiglas Circular Convex Mirrors, Outdoor	350.99	28.75
10 86 00 00-0058	EA		48" Diameter Plexiglas Circular Convex Mirrors, Outdoor	645.24	40.69
10 86 00 00-0059			Coated Plexiglas Circular Convex Mirrors (10 86 00 00-0047)		
			Note: Indoor models have a tempered hardboard backing. Outdoor models have a waterproof edge and back, rustproof hardware with backed-on enamel finish.		
10 86 00 00-0060	EA		18" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	205.29	18.98
10 86 00 00-0061	EA		26" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	325.47	20.62
10 86 00 00-0062	EA		30" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	438.28	23.87
10 86 00 00-0063	EA		36" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	547.42	28.75
10 86 00 00-0064	EA		48" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	795.45	40.69
10 86 00 00-0065	EA		18" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	247.58	18.98
10 86 00 00-0066	EA		26" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	385.55	20.62
10 86 00 00-0067	EA		30" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	537.65	23.87
10 86 00 00-0068	EA		36" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	607.50	28.75
10 86 00 00-0069	EA		48" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	964.14	40.69

10	10	Specialties
	10 80	Other Specialties
	10 86	Security Mirrors And Domes



MINOR				TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION		UNIT COST		UNIT COST	

END OF SECTION 10

NOT FOR BID



Equipment	11	
Operation and Maintenance of Equipment	11 01	
Operation and Maintenance of Vehicle and Pedestrian Equipment	11 01 10	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 Equipment

11 01 Operation and Maintenance of Equipment⁽¹¹⁾

11 01 10 Operation and Maintenance of Vehicle and Pedestrian Equipment^(11 01)

11 01 10 13 Operation and Maintenance of Parking Equipment^(11 01 10)

11 01 10 13-0001 Replacement Parking Equipment^(11 01 10 13)

11 01 10 13-0002	EA	10' Wood Arm Replacement With Bolts	617.32	
11 01 10 13-0003	EA	12' Wood Arm Replacement With Bolts	645.60	
11 01 10 13-0004	EA	14' Wood Arm Replacement With Bolts	677.99	
11 01 10 13-0005	EA	12' Aluminum Arm Replacement With Bolts	900.88	
11 01 10 13-0006	EA	14' Aluminum Arm Replacement With Bolts	931.24	
11 01 10 13-0007	EA	16' Aluminum Arm Replacement With Bolts	1,318.96	
11 01 10 13-0008	EA	18' Aluminum Arm Replacement With Bolts	1,338.55	
11 01 10 13-0009	EA	20' Aluminum Arm Replacement With Bolts	1,375.75	
11 01 10 13-0010	EA	22' Aluminum Arm Replacement With Bolts	1,581.81	
11 01 10 13-0011	EA	24' Aluminum Arm Replacement With Bolts	1,608.17	

11 10 Vehicle and Pedestrian Equipment⁽¹¹⁾

11 11 Vehicle Service Equipment^(11 10)

11 11 19 Vehicle Lubrication Equipment^(11 11)

11 11 19 00-0001 Reels^(11 11 19)

11 11 19 00-0002	EA	1/4" x 50' Hose, Grease Reel (Alemite 8078-B)	1,129.05	133.70
11 11 19 00-0003	EA	1/2" x 50' Hose, Oil Reel (Alemite 8078-D)	1,100.49	133.70
11 11 19 00-0004	EA	3/8" x 50' Hose, Air Or Water Reel (Alemite 8078-F)	961.31	133.70
11 11 19 00-0005	EA	1/2" x 50' Hose, Air Or Water Reel (Alemite 8078-M)	1,072.49	133.70

11 11 19 00-0006 Air Operated Powered Pumps^(11 11 19)

Note: Excludes air compressor.				
11 11 19 00-0007	EA	1", Oil, Air Operated Diaphragm Pump (Alemite 8323)	1,698.93	178.27
11 11 19 00-0008	EA	1", Antifreeze, Air Operated Diaphragm Pump (Alemite 8325)	1,886.83	178.27
Note: UL listed.				
11 11 19 00-0009	EA	5:1 Air Operated Oil Pump (Alemite 9968)	1,508.65	178.27
11 11 19 00-0010	EA	50:1 High Pressure Grease Pump For 400 LB Drum (Alemite 9979-A)	1,754.46	89.13
Note: Includes pump, drum cover and follower plate.				

11 11 19 00-0011 Pumping Unit Accessories^(11 11 19)

11 11 19 00-0012	EA	Rigid Extension, Digital Oil Meter (Alemite 3670)	619.39	33.43
11 11 19 00-0013	EA	Flexible Extension, Digital Meter (Alemite 3671)	619.39	33.43
11 11 19 00-0014	EA	Manual, Non-Drip Tip, Flexible, Digital Oil Meter (Alemite 3671-B)	619.39	33.43
11 11 19 00-0015	EA	Grease Control Handle (Alemite 6320-A)	334.30	33.43
11 11 19 00-0016	EA	150 PSI Filter/Regulator (Alemite 7936)	179.13	33.43
11 11 19 00-0017	EA	Z Type Grease Swivel (Alemite B331107)	119.53	11.14
11 11 19 00-0018	EA	Suction Hose Assembly (Parker T605-84)	275.25	44.57
11 11 19 00-0019	EA	Unistrut Reel Brackets	246.59	8.91
11 11 19 00-0020	EA	Large, Diaphragm Pump, Wall Mount Bracket (Alemite 343173)	330.48	33.43

11 11 36 Vehicle Charging Equipment^(11 11)

11 11 36 13 Commercial Electric Vehicle Charging Unit^(11 11 36)

11 11 36 13-0001 Electric Vehicle Charging Stations (GE)^(11 11 36 13)

Note: Available with RFID (Radio Frequency Identification) reader.				
11 11 36 13-0002	EA	Single Pedestal Electric Vehicle Charging Station Without RFID (GE EVSN3)	4,274.99	160.79
Note: 208 to 240 volt, 30 amperes, 1 phase.				
11 11 36 13-0003	EA	Double Pedestal Electric Vehicle Charging Station Without RFID (GE EVDN3)	7,581.21	214.38
Note: 208 to 240 volt, 30 amperes, 1 phase.				
11 11 36 13-0004	EA	Single Pedestal Electric Vehicle Charging Station With RFID (GE EVSRN3)	7,904.59	160.79
Note: 208 to 240 volt, 30 amperes, 1 phase.				
11 11 36 13-0005	EA	Double Pedestal Electric Vehicle Charging Station With RFID (GE EVDRN3)	13,492.43	214.38
Note: 208 to 240 volt, 30 amperes, 1 phase.				
11 11 36 13-0006	EA	Single Pole Mounted Electric Vehicle Charging Station Without RFID (GE EVPN3)	3,726.42	80.39
Note: 208 to 240 volt, 30 amperes, 1 phase. Excludes pole.				
11 11 36 13-0007	EA	Single Pole Mounted Electric Vehicle Charging Station With RFID (GE EVPRN3)	7,219.96	80.39
Note: 208 to 240 volt, 30 amperes, 1 phase. Excludes pole.				
11 11 36 13-0008	EA	Single Wall Mounted Electric Vehicle Charging Station Without RFID (GE EVWN3)	3,606.62	107.19
Note: 208 to 240 volt, 30 amperes, 1 phase.				
11 11 36 13-0009	EA	Single Wall Mounted Electric Vehicle Charging Station With RFID (GE EVWRN3)	6,964.06	107.19
Note: 208 to 240 volt, 30 amperes, 1 phase.				

11	11	Equipment
	11 10	Vehicle and Pedestrian Equipment
	11 11	Vehicle Service Equipment



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 11 36 13-0010		Electric Vehicle Charging Stations (AeroVironment) ^(11 11 36 13) Note: Can be configured as Level 1 (16 Amps, 120 VAC) or Level 2 (16 Amps, 240 VAC).		
11 11 36 13-0011	EA	Module Electric Vehicle Charging Station (AeroVironment TurboDock Module)..... Note: Includes charging station only. Excludes mounting bracket or pedestal.	2,906.89	53.60
11 11 36 13-0012	EA	Single Wall Mount Electric Vehicle Charging Station (AeroVironment TurboDock Wall Mount) Note: Includes charging station(s) and wall mounting bracket that can hold up to two charging modules.	4,155.57	107.19
11 11 36 13-0013	EA	Dual Wall Mount Electric Vehicle Charging Station (AeroVironment TurboDock Wall Mount)..... Note: Includes charging station(s) and wall mounting bracket that can hold up to two charging modules.	6,955.27	133.98
11 11 36 13-0014	EA	Single Pedestal Mount Electric Vehicle Charging Station (AeroVironment TurboDock Pedestal) Note: Includes charging station(s), pedestal and mounting bracket that can hold up to four charging modules.	4,369.95	160.79
11 11 36 13-0015	EA	Dual Pedestal Mount Electric Vehicle Charging Station (AeroVironment TurboDock Pedestal) Note: Includes charging station(s), pedestal and mounting bracket that can hold up to four charging modules.	7,169.64	187.58
11 11 36 13-0016	EA	Triple Pedestal Mount Electric Vehicle Charging Station (AeroVironment TurboDock Pedestal) Note: Includes charging station(s), pedestal and mounting bracket that can hold up to four charging modules.	9,969.34	214.38
11 11 36 13-0017	EA	Quad Pedestal Mount Electric Vehicle Charging Station (AeroVironment TurboDock Pedestal)..... Note: Includes charging station(s), pedestal and mounting bracket that can hold up to four charging modules.	12,769.04	241.17

11 11 36 13-0018		Electric Vehicle Charging Stations (Leviton) ^(11 11 36 13)		
11 11 36 13-0019	EA	Single Port, Electric Vehicle Charging Station, Gateway (Leviton evr-green® 4000 CPHG1-000)..... Note: 208 to 240 volt, 30 amperes, 1 phase. For Bollard Body (Leviton CPMBX-000), Add For Bollard Cap (Leviton CPCAP-B), Add For Wall Mounting Body (Leviton CPMEX-000), Add For Wall Mounting Cap (Leviton CPCAP-W), Add For Cord Management Kit (Leviton CPCBX-000), Add	5,007.20 3,217.51 295.68 2,223.74 295.68 2,027.79	107.19
11 11 36 13-0020	EA	Single Port, Electric Vehicle Charging Station, Non-Gateway LAN (Leviton evr-green® 4000 CPHD1-000) Note: 208 to 240 volt, 30 amperes, 1 phase. For Bollard Body (Leviton CPMBX-000), Add For Bollard Cap (Leviton CPCAP-B), Add For Wall Mounting Body (Leviton CPMEX-000), Add For Wall Mounting Cap (Leviton CPCAP-W), Add For Cord Management Kit (Leviton CPCBX-000), Add	3,995.70 3,217.51 295.68 2,223.74 295.68 2,027.79	107.19
11 11 36 13-0021	EA	Dual Port, Electric Vehicle Charging Station, Gateway (Leviton evr-green® 4000 CPHG2-000) Note: 208 to 240 volt, 30 amperes, 1 phase. For Bollard Body (Leviton CPMBX-000), Add For Bollard Cap (Leviton CPCAP-B), Add For Wall Mounting Body (Leviton CPMEX-000), Add For Wall Mounting Cap (Leviton CPCAP-W), Add For Cord Management Kit (Leviton CPCBX-000), Add	9,834.79 3,217.51 295.68 2,223.74 295.68 2,027.79	133.98
11 11 36 13-0022	EA	Dual Port, Electric Vehicle Charging Station, Gateway (Leviton evr-green® 4000 CPHD2-000)..... Note: 208 to 240 volt, 30 amperes, 1 phase. For Bollard Body (Leviton CPMBX-000), Add For Bollard Cap (Leviton CPCAP-B), Add For Wall Mounting Body (Leviton CPMEX-000), Add For Wall Mounting Cap (Leviton CPCAP-W), Add For Cord Management Kit (Leviton CPCBX-000), Add	8,820.02 3,217.51 295.68 2,223.74 295.68 2,027.79	133.98
11 11 36 13-0023	EA	Bollard Mounting Body For Charging Station (Leviton CPMBX-000)..... For Cap, Add	3,646.27 295.68	160.79
11 11 36 13-0024	EA	Wall Mounting Body For Charging Station (Leviton CPMEX-000) For Cap, Add	2,652.50 295.68	160.79
11 11 36 13-0025	EA	Cord Management Kit For Charging Station (Leviton CPCBX-000)..... For Cap, Add	2,242.17 295.68	107.19

11 12 Parking Control Equipment ^(11 10)

11 12 13		Parking Key and Card Control Units ^(11 12)		
11 12 13 00-0001	EA	Card Access Control System, Surface Mounted Note: Entracomp 26SA-SM.	1,560.61	92.39
11 12 13 00-0002	EA	Card Access Control System, Flush Mounted Note: Entracomp 26SA-FM.	1,736.61	92.39
11 12 13 00-0003	EA	Card Access Control System, Flush Mounted Note: Entracomp 26SA-MH.	2,004.23	92.39

11 12 16 Parking Ticket Dispensers ^(11 12)

11 12 16 00-0001		Parking Ticket Dispensers ^(11 12 16)		
11 12 16 00-0002	EA	Standard Parking Ticket Dispenser With Time/Date Stamp.....	11,633.26	221.74
11 12 16 00-0003	EA	Rate Computing Parking Ticket Dispenser With Printer.....	15,665.75	221.74

11 12 23 Parking Meters ^(11 12)

11 12 23 00-0001		Parking Meters ^(11 12 23)		
11 12 23 00-0002	EA	Removal Of Parking Meter For Replacement Or Reinstall Existing Meter.....	228.35	

11 12 26 Parking Fee Collection Equipment ^(11 12)

11 12 26 13 Parking Fee Coin Collection Equipment ^(11 12 26)



Equipment			11
Vehicle and Pedestrian Equipment			11 10
Parking Control Equipment			11 12

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 12 26 13-0001	Parking Fee Collection Equipment (11 12 26 13)		
11 12 26 13-0002 EA	Multiple Station Slot Box For Parking Fee Collection.....	2,762.30	75.14
11 12 33	Parking Gates (11 12)		
11 12 33 13	Lift Arm Parking Gates (11 12 33)		
11 12 33 13-0001	Barrier Parking Gate Operators (11 12 33 13)		
11 12 33 13-0002	Barrier Parking Gate Operators (11 12 33 13-0001)		
Note: Includes operator and barrier arm. Excludes access controls and concrete foundation.			
11 12 33 13-0003 EA	12' Plastic Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1601-080).....	6,387.09	614.96
	For 230/460 Volt AC, Add	322.50	
11 12 33 13-0004 EA	14' Wood Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1601-080).....	6,366.49	614.96
	For 230/460 Volt AC, Add	322.50	
11 12 33 13-0005 EA	14' Aluminum Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1601-080).....	6,627.50	614.96
	For 230/460 Volt AC, Add	322.50	
11 12 33 13-0006 EA	20' Three Piece Wood Arm, 1 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1602-080).....	9,249.02	614.96
	For 230/460 Volt AC, Add	322.50	
11 12 33 13-0007 EA	14' Wood Arm, 1/3 HP, 115 Volt AC, Barrier Parking Gate Operator With Two Built-In Vehicle Detectors (Federal APD G-90 CD).....	9,572.29	614.96
11 12 33 13-0008 EA	14' Aluminum Arm, 1/3 HP, 115 Volt AC, Barrier Parking Gate Operator With Two Built-In Vehicle Detectors (Federal APD G-90 CD).....	9,984.42	614.96
11 12 33 13-0009	Barrier Parking Gate Operators With Tire Shredding Traffic Control Spikes (11 12 33 13-0001)		
Note: Includes operator, barrier arm and tire shredding traffic control spikes. Excludes access controls and concrete foundation.			
11 12 33 13-0010 EA	14' Wood Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 6' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080).....	18,756.06	1,229.92
11 12 33 13-0011 EA	14' Wood Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 9' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080).....	21,886.93	1,229.92
11 12 33 13-0012 EA	14' Aluminum Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 6' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080).....	18,910.61	1,229.92
11 12 33 13-0013 EA	14' Aluminum Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 9' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080).....	22,041.48	1,229.92
11 12 33 13-0014	Barrier Parking Gate Operator Accessories (11 12 33 13-0001)		
11 12 33 13-0015 EA	12' Plastic Replacement Arm For Barrier Parking Gate Operators.....	220.33	24.31
11 12 33 13-0016 EA	14' Wood Replacement Arm For Barrier Parking Gate Operators.....	199.72	24.31
11 12 33 13-0017 EA	14' Aluminum Replacement Arm For Barrier Parking Gate Operators.....	460.74	24.31
11 12 33 13-0018 EA	20' Three Piece Wood Replacement Arm For Barrier Parking Gate Operators.....	692.56	24.31
11 12 33 13-0019 EA	Folding Wood Replacement Arm For Barrier Parking Gate Operators.....	632.46	24.31
11 12 33 13-0020 EA	Folding Plastic Replacement Arm For Barrier Parking Gate Operators.....	632.46	24.31
11 12 33 13-0021 EA	Folding Aluminum Replacement Arm For Barrier Parking Gate Operators.....	769.83	24.31
11 12 33 13-0022 EA	Heater Kit For Barrier Parking Gate Operators (DKS™ DoorKing® 1601-092).....	678.01	145.82
11 12 33 13-0023 EA	Fan Kit For Barrier Parking Gate Operators (DKS™ DoorKing® 1601-093).....	678.01	145.82
11 12 33 13-0024 EA	Single Channel Detector Loop For Barrier Parking Gate Operators (DKS™ DoorKing® 9410-010).....	682.83	
11 12 33 13-0025 EA	Two Channel Detector Loop For Barrier Parking Gate Operators (Federal APD DLD-10B).....	1,745.45	
11 12 33 13-0026 EA	36" Tall, Gooseneck Style, Single Mount, 2" x 2" Steel, Exterior Mounting Post For Gate Operator Access Controls (Federal APD).....	1,254.46	48.61
Note: Includes mounting plate and hardware. Excludes concrete foundation.			
11 12 36	Tire Shredders (11 12)		
11 12 36 00-0001	Tire Shredding Traffic Control Spikes (11 12 36)		
11 12 36 00-0002	Flush Mount, Tire Shredding Traffic Control Spikes (11 12 36 00-0001)		
11 12 36 00-0003 EA	6' Section, Flush Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1610-081).....	2,707.08	388.86
11 12 36 00-0004	Surface Mount, Tire Shredding Traffic Control Spikes (11 12 36 00-0001)		
11 12 36 00-0005 EA	3' Section With End Caps, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1610-088).....	4,830.87	194.43
11 12 36 00-0006 EA	3' Add-On Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1610-087).....	3,457.11	194.43
11 12 36 00-0007	Warning Signs And Signals For Tire Shredding Traffic Control Spikes (11 12 36 00-0001)		
11 12 36 00-0008 EA	Warning Sign For Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1615).....	2,154.94	72.92
Note: Includes light and mounting post.			
11 12 36 00-0009 EA	Traffic Light Assembly For Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603).....	1,757.08	97.21
Note: Includes mounting post and hardware.			
11 13	Loading Dock Equipment (11 10)		
11 13 13	Loading Dock Bumpers (11 13)		
11 13 13 00-0001	Laminated Rubber Dock Bumpers (11 13 13)		

11 Equipment**11 10 Vehicle and Pedestrian Equipment****11 13 Loading Dock Equipment**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

11 13 13 00-0002	4-1/2" Projection, Laminated Rubber Dock Bumpers (11 13 13 00-0001)		
11 13 13 00-0003	EA 14" x 6", 4-1/2" Projection, Laminated Rubber Dock Bumper	149.92	21.69
11 13 13 00-0004	EA 24" x 6", 4-1/2" Projection, Laminated Rubber Dock Bumper	186.13	21.69
11 13 13 00-0005	EA 36" x 6", 4-1/2" Projection, Laminated Rubber Dock Bumper	237.21	21.69
11 13 13 00-0006	EA 12" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	165.35	21.69
11 13 13 00-0007	EA 14" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	178.14	21.69
11 13 13 00-0008	EA 18" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	201.02	21.69
11 13 13 00-0009	EA 24" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	237.21	21.69
11 13 13 00-0010	EA 36" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	318.93	21.69
11 13 13 00-0011	EA 12" x 12", 4-1/2" Projection, Laminated Rubber Dock Bumper	185.78	21.69
11 13 13 00-0012	EA 12" x 14", 4-1/2" Projection, Laminated Rubber Dock Bumper	201.02	21.69
11 13 13 00-0013	EA 12" x 18", 4-1/2" Projection, Laminated Rubber Dock Bumper	244.48	21.69
11 13 13 00-0014	EA 12" x 24", 4-1/2" Projection, Laminated Rubber Dock Bumper	275.30	21.69
11 13 13 00-0015	EA 12" x 36", 4-1/2" Projection, Laminated Rubber Dock Bumper	375.38	21.69
11 13 13 00-0016	EA 11" x 20", 4-1/2" Projection, Laminated Rubber Dock Bumper	226.47	21.69
11 13 13 00-0017	EA 11" x 24", 4-1/2" Projection, Laminated Rubber Dock Bumper	262.31	21.69
11 13 13 00-0018	EA 11" x 36", 4-1/2" Projection, Laminated Rubber Dock Bumper	338.67	21.69
11 13 13 00-0019	6" Projection, Laminated Rubber Dock Bumpers (11 13 13 00-0001)		
11 13 13 00-0020	EA 12" x 10", 6" Projection, Laminated Rubber Dock Bumper	213.99	21.69
11 13 13 00-0021	EA 14" x 10", 6" Projection, Laminated Rubber Dock Bumper	226.63	21.69
11 13 13 00-0022	EA 18" x 10", 6" Projection, Laminated Rubber Dock Bumper	257.10	21.69
11 13 13 00-0023	EA 24" x 10", 6" Projection, Laminated Rubber Dock Bumper	303.50	21.69
11 13 13 00-0024	EA 36" x 10", 6" Projection, Laminated Rubber Dock Bumper	406.18	21.69
11 13 13 00-0025	EA 12" x 12", 6" Projection, Laminated Rubber Dock Bumper	242.04	21.69
11 13 13 00-0026	EA 14" x 12", 6" Projection, Laminated Rubber Dock Bumper	252.42	21.69
11 13 13 00-0027	EA 18" x 12", 6" Projection, Laminated Rubber Dock Bumper	293.63	21.69
11 13 13 00-0028	EA 24" x 12", 6" Projection, Laminated Rubber Dock Bumper	355.10	21.69
11 13 13 00-0029	EA 36" x 12", 6" Projection, Laminated Rubber Dock Bumper	527.22	21.69
11 13 13 00-0030	EA 11" x 20", 6" Projection, Laminated Rubber Dock Bumper	303.68	21.69
11 13 13 00-0031	EA 11" x 24", 6" Projection, Laminated Rubber Dock Bumper	344.89	21.69
11 13 13 00-0032	EA 11" x 36", 6" Projection, Laminated Rubber Dock Bumper	350.38	21.69
11 13 13 00-0033	Extruded Rubber Dock Bumpers (11 13 13)		
11 13 13 00-0034	1-3/4" Projection, Extruded Rubber Dock Bumpers (11 13 13 00-0033)		
11 13 13 00-0035	EA 12" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper	78.32	21.69
11 13 13 00-0036	EA 18" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper	83.41	21.69
11 13 13 00-0037	EA 24" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper	90.20	21.69
11 13 13 00-0038	EA 36" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper	96.99	21.69
11 13 13 00-0039	4" Projection, Extruded Rubber Dock Bumpers (11 13 13 00-0033)		
11 13 13 00-0040	EA 12" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper	104.94	21.69
11 13 13 00-0041	EA 18" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper	126.34	21.69
11 13 13 00-0042	EA 24" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper	132.50	21.69
11 13 13 00-0043	EA 36" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper	146.54	21.69
11 13 13 00-0044	6" Projection, Extruded Rubber Dock Bumpers (11 13 13 00-0033)		
11 13 13 00-0045	EA 12" x 6", 6" Projection, Extruded Rubber Dock Bumper	130.22	21.69
11 13 13 00-0046	EA 18" x 6", 6" Projection, Extruded Rubber Dock Bumper	159.07	21.69
11 13 13 00-0047	EA 24" x 6", 6" Projection, Extruded Rubber Dock Bumper	182.83	21.69
11 13 13 00-0048	EA 36" x 6", 6" Projection, Extruded Rubber Dock Bumper	228.16	21.69
11 13 13 00-0049	Molded Rubber Dock Bumpers (11 13 13)		
11 13 13 00-0050	Rectangular Molded Rubber Dock Bumpers (11 13 13 00-0049)		
11 13 13 00-0051	EA 18" x 8", 2" Projection, Rectangular Molded Rubber Dock Bumper	115.65	21.69
11 13 13 00-0052	EA 10" x 4-1/2", 3" Projection, Rectangular Molded Rubber Dock Bumper	102.55	21.69
11 13 13 00-0053	EA 20" x 4-1/2", 3" Projection, Rectangular Molded Rubber Dock Bumper	132.45	21.69
11 13 13 00-0054	EA 30" x 4-1/2", 3" Projection, Rectangular Molded Rubber Dock Bumper	162.61	21.69
11 13 13 00-0055	EA 24" x 12", 3" Projection, Rectangular Molded Rubber Dock Bumper	169.73	21.69
11 13 13 00-0056	EA 13" x 10", 4" Projection, Rectangular Molded Rubber Dock Bumper	129.02	21.69
11 13 13 00-0057	EA 18" x 10", 4" Projection, Rectangular Molded Rubber Dock Bumper	163.81	21.69
11 13 13 00-0058	EA 30" x 10", 4" Projection, Rectangular Molded Rubber Dock Bumper	235.42	21.69
11 13 13 00-0059	EA 13" x 12", 4" Projection, Rectangular Molded Rubber Dock Bumper	139.43	21.69
11 13 13 00-0060	EA 24" x 12", 4" Projection, Rectangular Molded Rubber Dock Bumper	203.04	21.69
11 13 13 00-0061	EA 18" x 18", 4" Projection, Rectangular Molded Rubber Dock Bumper	202.42	21.69
11 13 13 00-0062	EA 24" x 12", 6" Projection, Rectangular Molded Rubber Dock Bumper	308.06	21.69
11 13 13 00-0063	T And L Shaped Rubber Dock Bumpers (11 13 13 00-0049)		
11 13 13 00-0064	EA 22" x 22", 3" Projection, T Shaped Molded Rubber Dock Bumper	192.62	21.69
11 13 13 00-0065	EA 18" x 18", 4" Projection, L Shaped Molded Rubber Dock Bumper	176.72	21.69



Equipment			11
Vehicle and Pedestrian Equipment			11 10
Loading Dock Equipment			11 13

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
11 13 13 00-0066 Vertical Dock Bumpers (11 13 13)					
Note: Made with truck tire material.					
11 13 13 00-0067	EA 11" x 4" x 20", Vertical, Truck Docking Bumpers (U-Line H-2054).....	187.46		19.74	
Note: Drilling for fasteners is not included due to differing conditions.					
For Concrete Installation Kit (4 Bolts), Add		84.30			
11 13 13 00-0068	EA 11" x 6" x 20", Vertical, Truck Docking Bumpers (U-Line H-6629).....	241.43		19.74	
Note: Drilling for fasteners is not included due to differing conditions.					
For Concrete Installation Kit (4 Bolts), Add		84.30			
11 13 13 00-0069 Horizontal Dock Bumpers (11 13 13)					
Note: Made with truck tire material.					
11 13 13 00-0070	EA 12" x 4" x 10", Horizontal, Truck Docking Bumpers (U-Line H-1504).....	118.71		16.70	
Note: Drilling for fasteners is not included due to differing conditions.					
For Concrete Installation Kit (4 Bolts), Add		84.30			
11 13 13 00-0071	EA 12" x 6" x 10", Horizontal, Truck Docking Bumpers (U-Line H-5502).....	155.27		16.70	
Note: Drilling for fasteners is not included due to differing conditions.					
For Concrete Installation Kit (4 Bolts), Add		84.30			
11 13 13 00-0072	EA 24" x 4" x 10", Horizontal, Truck Docking Bumpers (U-Line H-1505).....	177.02		19.74	
Note: Drilling for fasteners is not included due to differing conditions.					
For Concrete Installation Kit (4 Bolts), Add		84.30			
11 13 16 Loading Dock Seals and Shelters (11 13)					
11 13 16 13 Loading Dock Seals (11 13 16)					
11 13 16 13-0001 Vinyl Loading Dock Seals (11 13 16 13)					
11 13 16 13-0002 Standard Vinyl Loading Dock Seals (11 13 16 13-0001)					
11 13 16 13-0003	LF 10" Projection, Standard, Vinyl Loading Dock Seal.....	96.34		21.69	
11 13 16 13-0004	LF 11" Projection, Standard, Vinyl Loading Dock Seal.....	97.63		21.69	
11 13 16 13-0005	LF 12" Projection, Standard, Vinyl Loading Dock Seal.....	98.93		21.69	
11 13 16 13-0006	LF 13" Projection, Standard, Vinyl Loading Dock Seal.....	101.53		21.69	
11 13 16 13-0007	LF 14" Projection, Standard, Vinyl Loading Dock Seal.....	104.13		21.69	
11 13 16 13-0008	LF 15" Projection, Standard, Vinyl Loading Dock Seal.....	106.76		21.69	
11 13 16 13-0009	LF 16" Projection, Standard, Vinyl Loading Dock Seal.....	109.39		21.69	
11 13 16 13-0010	LF 17" Projection, Standard, Vinyl Loading Dock Seal.....	112.10		21.69	
11 13 16 13-0011	LF 18" Projection, Standard, Vinyl Loading Dock Seal.....	114.80		21.69	
11 13 16 13-0012	LF 19" Projection, Standard, Vinyl Loading Dock Seal.....	117.40		21.69	
11 13 16 13-0013	LF 20" Projection, Standard, Vinyl Loading Dock Seal.....	120.00		21.69	
11 13 16 13-0014	LF 22" Projection, Standard, Vinyl Loading Dock Seal.....	125.27		21.69	
11 13 16 13-0015 8" Exposure Wear Pleats, Vinyl Loading Dock Seals (11 13 16 13-0001)					
11 13 16 13-0016	LF 10" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	111.77		21.69	
11 13 16 13-0017	LF 11" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	113.07		21.69	
11 13 16 13-0018	LF 12" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	114.37		21.69	
11 13 16 13-0019	LF 13" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	117.00		21.69	
11 13 16 13-0020	LF 14" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	119.64		21.69	
11 13 16 13-0021	LF 15" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	122.24		21.69	
11 13 16 13-0022	LF 16" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	124.83		21.69	
11 13 16 13-0023	LF 17" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	127.47		21.69	
11 13 16 13-0024	LF 18" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	130.10		21.69	
11 13 16 13-0025	LF 19" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	132.70		21.69	
11 13 16 13-0026	LF 20" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	135.37		21.69	
11 13 16 13-0027	LF 22" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	140.56		21.69	
11 13 16 13-0028 4" Exposure Wear Pleats, Vinyl Loading Dock Seals (11 13 16 13-0001)					
11 13 16 13-0029	LF 10" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	120.00		21.69	
11 13 16 13-0030	LF 11" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	121.33		21.69	
11 13 16 13-0031	LF 12" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	122.67		21.69	
11 13 16 13-0032	LF 13" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	125.27		21.69	
11 13 16 13-0033	LF 14" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	127.86		21.69	
11 13 16 13-0034	LF 15" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	130.50		21.69	
11 13 16 13-0035	LF 16" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	133.13		21.69	
11 13 16 13-0036	LF 17" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	135.73		21.69	
11 13 16 13-0037	LF 18" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	138.32		21.69	
11 13 16 13-0038	LF 19" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	140.96		21.69	
11 13 16 13-0039	LF 20" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	143.59		21.69	
11 13 16 13-0040	LF 22" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal.....	148.93		21.69	
11 13 16 13-0041 Vinyl Loading Dock Seals With Drape Curtain (11 13 16 13)					
11 13 16 13-0042 Standard, Vinyl Loading Dock Seals With Drape Curtain (11 13 16 13-0041)					
11 13 16 13-0043	LF 10" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain.....	89.45		21.69	
11 13 16 13-0044	LF 12" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain.....	91.49		21.69	
11 13 16 13-0045	LF 14" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain.....	96.01		21.69	
11 13 16 13-0046	LF 16" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain.....	100.46		21.69	
11 13 16 13-0047	LF 18" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain.....	105.03		21.69	

11	11 Equipment
	11 10 Vehicle and Pedestrian Equipment
	11 13 Loading Dock Equipment



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 13 16 13-0048	LF	20" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain	109.49	21.69	
11 13 16 13-0049	LF	22" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain	114.00	21.69	
11 13 16 13-0050 8" Exposure Wear Pleats, Vinyl Loading Dock Seals With Drape Curtain (11 13 16 13-0041)					
11 13 16 13-0051	LF	10" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	104.05	21.69	
11 13 16 13-0052	LF	12" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	106.16	21.69	
11 13 16 13-0053	LF	14" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	110.67	21.69	
11 13 16 13-0054	LF	16" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	115.19	21.69	
11 13 16 13-0055	LF	18" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	119.64	21.69	
11 13 16 13-0056	LF	20" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	124.15	21.69	
11 13 16 13-0057	LF	22" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	128.60	21.69	
11 13 16 13-0058 4" Exposure Wear Pleats, Vinyl Loading Dock Seals With Drape Curtain (11 13 16 13-0041)					
11 13 16 13-0059	LF	10" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	111.97	21.69	
11 13 16 13-0060	LF	12" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	114.01	21.69	
11 13 16 13-0061	LF	14" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	118.59	21.69	
11 13 16 13-0062	LF	16" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	123.04	21.69	
11 13 16 13-0063	LF	18" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	127.55	21.69	
11 13 16 13-0064	LF	20" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	132.01	21.69	
11 13 16 13-0065	LF	22" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	136.58	21.69	
11 13 16 13-0066 Nylon Reinforced Vinyl Dock Air Sealing Systems (11 13 16 13-0066)					
11 13 16 13-0067	EA	8' Height x 8' Width x 10" Projection, Dock Air Sealing Systems Nylon Reinforced Vinyl Dock Seal (Grainger D-150-10)	1,861.68	325.51	
Note: Drilling for fasteners is not included due to differing conditions. Caulking is not included.					
11 13 16 13-0068	EA	8' Height x 8' Width x 12" Projection, Dock Air Sealing Systems Nylon Reinforced Vinyl Dock Seal (Grainger D-150-12)	1,857.67	325.51	
Note: Drilling for fasteners is not included due to differing conditions. Caulking is not included.					
11 13 16 13-0069	EA	8' Height x 8' Width x 20" Projection, Dock Air Sealing Systems Nylon Reinforced Vinyl Dock Seal (Grainger D-150-20)	2,344.74	325.51	
Note: Drilling for fasteners is not included due to differing conditions. Caulking is not included.					
11 13 16 13-0070	EA	9' Height x 8' Width x 10" Projection, Dock Air Sealing Systems Nylon Reinforced Vinyl Dock Seal (Grainger D-350-10)	2,074.15	325.51	
Note: Drilling for fasteners is not included due to differing conditions. Caulking is not included.					
11 13 16 13-0071	EA	9' Height x 8' Width x 12" Projection, Dock Air Sealing Systems Nylon Reinforced Vinyl Dock Seal (Grainger D-350-12)	2,138.29	325.51	
Note: Drilling for fasteners is not included due to differing conditions. Caulking is not included.					
11 13 16 13-0072	EA	9' Height x 8' Width x 20" Projection, Dock Air Sealing Systems Nylon Reinforced Vinyl Dock Seal (Grainger D-350-20)	2,396.86	325.51	
Note: Drilling for fasteners is not included due to differing conditions. Caulking is not included.					
11 13 16 23 Loading Dock Shelters (11 13 16 23)					
11 13 16 23-0001 Retractable Vinyl Loading Dock Shelter (11 13 16 23)					
11 13 16 23-0002	LF	Retractable Vinyl Dock Shelters, Scissor Arms	151.36	27.11	
11 13 16 23-0003 Rigid Loading Dock Shelters (11 13 16 23)					
11 13 16 23-0004	LF	18" Projection, Rigid Loading Dock Shelter	112.78	26.03	
11 13 16 23-0005	LF	24" Projection, Rigid Loading Dock Shelter	117.57	26.03	
11 13 16 23-0006	LF	30" Projection, Rigid Loading Dock Shelter	122.10	27.11	
11 13 16 23-0007	LF	36" Projection, Rigid Loading Dock Shelter	125.41	27.11	
11 13 19 Stationary Loading Dock Equipment (11 13 19)					
Note: Includes all anchor bolts and fasteners.					
11 13 19 13 Loading Dock Levelers (11 13 19 13)					
11 13 19 13-0001 Hydraulic Dock Levelers (11 13 19 13)					
Note: Excludes control panel, remote operator, and electrical wiring.					
11 13 19 13-0002 20,000 LB Hydraulic Dock Levelers (11 13 19 13-0001)					
11 13 19 13-0003	EA	6' x 6', 20,000 LB Hydraulic Dock Leveler	8,459.01	940.86	
11 13 19 13-0004	EA	6' x 8', 20,000 LB Hydraulic Dock Leveler	9,047.49	1,045.39	
11 13 19 13-0005	EA	6' x 10', 20,000 LB Hydraulic Dock Leveler	11,074.68	1,254.47	
11 13 19 13-0006	EA	7' x 6', 20,000 LB Hydraulic Dock Leveler	9,000.80	1,045.39	
11 13 19 13-0007	EA	7' x 8', 20,000 LB Hydraulic Dock Leveler	9,778.11	1,149.94	
11 13 19 13-0008	EA	7' x 10', 20,000 LB Hydraulic Dock Leveler	11,724.02	1,359.02	
11 13 19 13-0009 25,000 LB Hydraulic Dock Levelers (11 13 19 13-0001)					
11 13 19 13-0010	EA	6' x 6', 25,000 LB Hydraulic Dock Leveler	8,631.98	940.86	
11 13 19 13-0011	EA	6' x 8', 25,000 LB Hydraulic Dock Leveler	9,226.12	1,045.39	
11 13 19 13-0012	EA	6' x 10', 25,000 LB Hydraulic Dock Leveler	11,242.03	1,254.47	
11 13 19 13-0013	EA	7' x 6', 25,000 LB Hydraulic Dock Leveler	9,169.67	1,045.39	
11 13 19 13-0014	EA	7' x 8', 25,000 LB Hydraulic Dock Leveler	9,934.22	1,149.94	



		Equipment	11	
		Vehicle and Pedestrian Equipment	11 10	
		Loading Dock Equipment	11 13	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 13 19 13-0015	EA	7' x 10', 25,000 LB Hydraulic Dock Leveler	12,052.23	1,359.02
11 13 19 13-0016		30,000 LB Hydraulic Dock Levelers (11 13 19 13-0001)		
11 13 19 13-0017	EA	6' x 6', 30,000 LB Hydraulic Dock Leveler	9,040.20	1,097.67
11 13 19 13-0018	EA	6' x 8', 30,000 LB Hydraulic Dock Leveler	9,616.59	1,254.47
11 13 19 13-0019	EA	6' x 10', 30,000 LB Hydraulic Dock Leveler	11,712.98	1,463.55
11 13 19 13-0020	EA	7' x 6', 30,000 LB Hydraulic Dock Leveler	9,616.59	1,254.47
11 13 19 13-0021	EA	7' x 8', 30,000 LB Hydraulic Dock Leveler	10,350.47	1,411.28
11 13 19 13-0022	EA	7' x 10', 30,000 LB Hydraulic Dock Leveler	12,446.87	1,515.83
11 13 19 13-0023		35,000 LB Hydraulic Dock Levelers (11 13 19 13-0001)		
11 13 19 13-0024	EA	6' x 6', 35,000 LB Hydraulic Dock Leveler	9,355.95	1,149.94
11 13 19 13-0025	EA	6' x 8', 35,000 LB Hydraulic Dock Leveler	9,933.88	1,306.75
11 13 19 13-0026	EA	6' x 10', 35,000 LB Hydraulic Dock Leveler	11,183.69	1,515.83
11 13 19 13-0027	EA	7' x 6', 35,000 LB Hydraulic Dock Leveler	9,933.88	1,306.75
11 13 19 13-0028	EA	7' x 8', 35,000 LB Hydraulic Dock Leveler	10,787.47	1,463.55
11 13 19 13-0029	EA	7' x 10', 35,000 LB Hydraulic Dock Leveler	12,929.88	1,568.10
11 13 19 13-0030		40,000 LB Hydraulic Dock Levelers (11 13 19 13-0001)		
11 13 19 13-0031	EA	6' x 6', 40,000 LB Hydraulic Dock Leveler	9,901.21	1,149.94
11 13 19 13-0032	EA	6' x 8', 40,000 LB Hydraulic Dock Leveler	10,478.38	1,306.75
11 13 19 13-0033	EA	6' x 10', 40,000 LB Hydraulic Dock Leveler	12,606.97	1,515.83
11 13 19 13-0034	EA	7' x 6', 40,000 LB Hydraulic Dock Leveler	10,478.38	1,306.75
11 13 19 13-0035	EA	7' x 8', 40,000 LB Hydraulic Dock Leveler	11,332.90	1,463.55
11 13 19 13-0036	EA	7' x 10', 40,000 LB Hydraulic Dock Leveler	13,474.98	1,568.10
11 13 19 13-0037		45,000 LB Hydraulic Dock Levelers (11 13 19 13-0001)		
11 13 19 13-0038	EA	6' x 6', 45,000 LB Hydraulic Dock Leveler	10,361.23	1,202.20
11 13 19 13-0039	EA	6' x 8', 45,000 LB Hydraulic Dock Leveler	10,948.04	1,359.02
11 13 19 13-0040	EA	6' x 10', 45,000 LB Hydraulic Dock Leveler	13,065.36	1,568.10
11 13 19 13-0041	EA	7' x 6', 45,000 LB Hydraulic Dock Leveler	10,949.62	1,359.02
11 13 19 13-0042	EA	7' x 8', 45,000 LB Hydraulic Dock Leveler	11,796.92	1,515.83
11 13 19 13-0043	EA	7' x 10', 45,000 LB Hydraulic Dock Leveler	13,924.70	1,620.36
11 13 19 13-0044		Manual Dock Levelers (11 13 19 13)		
11 13 19 13-0045		20,000 LB Manual Dock Levelers (11 13 19 13-0044)		
11 13 19 13-0046	EA	6' x 6', 20,000 LB Manual Dock Leveler	6,684.68	940.86
11 13 19 13-0047	EA	6' x 8', 20,000 LB Manual Dock Leveler	7,284.37	1,045.39
11 13 19 13-0048	EA	6' x 10', 20,000 LB Manual Dock Leveler	9,300.35	1,254.47
11 13 19 13-0049	EA	7' x 6', 20,000 LB Manual Dock Leveler	7,228.07	1,045.39
11 13 19 13-0050	EA	7' x 8', 20,000 LB Manual Dock Leveler	8,003.78	1,149.94
11 13 19 13-0051	EA	7' x 10', 20,000 LB Manual Dock Leveler	10,130.65	1,254.47
11 13 19 13-0052		40,000 LB Manual Dock Levelers (11 13 19 13-0044)		
11 13 19 13-0053	EA	6' x 6', 40,000 LB Manual Dock Leveler	8,283.82	1,045.39
11 13 19 13-0054	EA	6' x 8', 40,000 LB Manual Dock Leveler	8,860.99	1,149.94
11 13 19 13-0055	EA	6' x 10', 40,000 LB Manual Dock Leveler	9,615.59	1,359.02
11 13 19 13-0056	EA	7' x 6', 40,000 LB Manual Dock Leveler	8,860.99	1,149.94
11 13 19 13-0057	EA	7' x 8', 40,000 LB Manual Dock Leveler	10,082.23	1,254.47
11 13 19 13-0058	EA	7' x 10', 40,000 LB Manual Dock Leveler	11,857.59	1,463.55
11 13 19 13-0059		Edge Of Dock Levelers (11 13 19 13)		
		Note: Mounted on face of dock, single torsion bar counter balance, includes bumpers.		
11 13 19 13-0060		Hydraulic Edge Of Dock Levelers (11 13 19 13-0059)		
		Note: Excludes control panel, remote operator, and electrical wiring.		
11 13 19 13-0061	EA	66" Usable Width, 20,000 LB Edge Of Dock Leveler, Hydraulic (Vestil PE-2066)	4,570.17	313.62
11 13 19 13-0062	EA	72" Usable Width, 20,000 LB Edge Of Dock Leveler, Hydraulic (Vestil PE-2072)	4,915.11	313.62
11 13 19 13-0063	EA	66" Usable Width, 25,000 LB Edge Of Dock Leveler, Hydraulic (Vestil PE-2566)	4,865.19	313.62
11 13 19 13-0064	EA	72" Usable Width, 25,000 LB Edge Of Dock Leveler, Hydraulic (Vestil PE-2572)	5,338.72	313.62
11 13 19 13-0065	EA	66" Usable Width, 20,000 LB Conventional Trailer, HED Series Edge Of Dock Leveler, Hydraulic (DLM HED6620)	5,253.15	313.62
11 13 19 13-0066	EA	72" Usable Width, 20,000 LB Conventional Trailer, HED Series Edge Of Dock Leveler, Hydraulic (DLM HED7220)	5,552.60	313.62
11 13 19 13-0067		Manual Edge Of Dock Levelers (11 13 19 13-0059)		
11 13 19 13-0068	EA	66" Usable Width, 20,000 LB Edge Of Dock Leveler, Manual (Vestil FM-2066)	2,372.89	313.62
11 13 19 13-0069	EA	72" Usable Width, 20,000 LB Edge Of Dock Leveler, Manual (Vestil FM-2072)	2,580.69	313.62
11 13 19 13-0070	EA	66" Usable Width, 25,000 LB Edge Of Dock Leveler, Manual (Vestil FM-2566)	2,644.23	313.62
11 13 19 13-0071	EA	72" Usable Width, 25,000 LB Edge Of Dock Leveler, Manual (Vestil FM-2572)	2,800.07	313.62
11 13 19 13-0072	EA	66" Usable Width, 25,000 LB Conventional Trailer, Edge Of Dock Leveler, Manual (Bluff Manufacturing 25EP66)	2,857.58	313.62
11 13 19 13-0073	EA	72" Usable Width, 25,000 LB Conventional Trailer, Edge Of Dock Leveler, Manual (Bluff Manufacturing 25EP72)	3,252.78	313.62
11 13 19 13-0074	EA	78" Usable Width, 25,000 LB Conventional Trailer, Edge Of Dock Leveler, Manual (Bluff Manufacturing 25EP78)	3,543.52	313.62

11	11	Equipment
	11 10	Vehicle and Pedestrian Equipment
	11 13	Loading Dock Equipment



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 13 19 13-0075	EA	72" Usable Width, 30,000 LB Conventional Trailer, Edge of Dock Leveler, Manual (Bluff Manufacturing 30EP72)	3,585.30	313.62
11 13 19 13-0076	EA	66" Usable Width, 20,000 LB Refrigerated Truck, Edge of Dock Leveler, Manual (Bluff Manufacturing 20EP66-R)	3,188.36	313.62
11 13 19 13-0077	EA	78" Usable Width, 30,000 LB Refrigerated Truck, Edge Of Dock Leveler, Manual (Bluff Manufacturing 30EP78-R)	4,394.85	313.62
11 13 19 13-0078	EA	72" Usable Width, 30,000 LB Refrigerated Truck, Edge Of Dock Leveler, Manual (Bluff Manufacturing 30EP72-R)	4,135.45	313.62
11 13 19 23 Stationary Loading Dock Lifts (11 13 19)				
11 13 19 23-0001 Top Of Ground, Fixed Platform Lifts (11 13 19 23)				
11 13 19 23-0002	EA	6' x 8', 5,500 LB Top Of Ground, Fixed Platform Lift.....	17,437.88	218.62
11 13 19 23-0003 Pit Mounted, Fixed Platform Lifts (11 13 19 23)				
11 13 19 23-0004	EA	6' x 8', 5,000 LB Fixed Platform Lift, Pit Mounted	12,466.11	218.62
11 13 19 23-0005	EA	6' x 8', 8,000 LB Fixed Platform Lift, Pit Mounted	22,459.40	327.92
11 13 19 23-0006	EA	7' x 12', 15,000 LB Fixed Platform Lift, Pit Mounted.....	39,364.84	655.86
11 13 19 23-0007	EA	8' x 20', 15,000 LB Fixed Platform Lift, Pit Mounted.....	41,238.76	874.47
11 13 19 23-0008 Electric Powered Truck Scissor Dock Lift (11 13 19 23)				
11 13 19 23-0009	EA	5,000 lbs., 96" Length x 72" Width, Hydraulic, Truck Scissor Dock Lift (Global Industrial WL-100-5-68).....	14,419.47	777.73
11 13 19 23-0010	EA	6,000 lbs., 96" Length x 96" Width, Hydraulic, Truck Scissor Dock Lift (Global Industrial WL-100-6-68).....	17,518.39	777.73
11 13 19 26 Loading Dock Truck Lifts (11 13 19)				
11 13 19 26-0001 Hydraulic Truck Lifts (11 13 19 26)				
11 13 19 26-0002	EA	10' x 15', 60,000 LB Platform Truck Lift	36,585.46	1,898.47
11 13 19 26-0003	EA	10' x 20', 60,000 LB Platform Truck Lift	41,846.77	2,278.17
11 13 19 33 Loading Dock Truck Restraints (11 13 19)				
11 13 19 33-0001 Truck Restraint System (11 13 19 33)				
11 13 19 33-0002	EA	Electrical Operated Loading Dock Ground Mounted Vehicle Restraint (Serco SL60)..... Note: Includes Integrated Control Panel & Automatic Light Communication Package, minimum 32,000 LB restraint capacity and Manufacturer's standard concrete anchor bolts and brackets for ground mounting to concrete apron.	10,049.83	392.02
11 13 19 33-0003	EA	Push Button Rotating Hook Trailer Restraint With Automatic Lights (Kelley Star 4)	10,512.42	392.02
11 13 19 33-0004	EA	Truck Restraint System (Poweramp Powerstop AAL)..... Note: Includes push button controls, warning lights, alarms, 30,000 LB holding force, all mounting plates, bolts, welds, warning signs, gasketed weatherproof box for controls, 120 V UL listed.	8,499.66	392.02
11 13 23 Portable Dock Equipment (11 13)				
11 13 23 23 Portable Dock Platforms (11 13 23)				
11 13 23 23-0001	EA	6' x 6', 5,000 LB Capacity Portable Platform Lift.....	15,427.03	121.52
11 13 26 Loading Dock Lights (11 13)				
11 13 26 00-0001 Communication Lights (11 13 26)				
11 13 26 00-0002	EA	Console Controlled, Dock Communication Light, Stop And Go Red Light Style, 12 Or 24 Volt DC Or 115 Volt AC	393.82	92.39
11 13 26 00-0003	EA	Toggle Switch Controlled, Dock Communication Light, Stop And Go Red Light Style, With Solid State Flasher, 12 Or 24 Volt DC Or 115 Volt AC	492.57	92.39
11 13 26 00-0004	EA	Dock Guide Light For Truck Backing	213.48	73.91
11 13 26 00-0005 Communication Lights Controls (11 13 26)				
11 13 26 00-0006	EA	Dock Communication Lights Control Console For Up To Two Docks	415.68	123.19
11 13 26 00-0007 Loading Dock Lights (11 13 26)				
11 13 26 00-0008 Incandescent Loading Dock Lights (11 13 26 00-0007)				
11 13 26 00-0009	EA	24" Long, Single Arm Loading Dock Light, 300W Incandescent.....	482.35	123.19
11 13 26 00-0010	EA	40" Long, Dual Arm Loading Dock Light, 300W Incandescent.....	428.29	123.19
11 13 26 00-0011	EA	60" Long, Dual Arm Loading Dock Light, 300W Incandescent.....	564.67	123.19
11 13 26 00-0012 Metal Halide Loading Dock Lights (11 13 26 00-0007)				
11 13 26 00-0013	EA	24" Long, Single Arm Loading Dock Light, 100W Metal Halide	669.20	123.19
11 13 26 00-0014	EA	40" Long, Dual Arm Loading Dock Light, 100W Metal Halide.....	733.26	123.19
11 13 26 00-0015	EA	60" Long, Dual Arm Loading Dock Light, 100W Metal Halide	784.50	123.19
11 13 26 00-0016 Quartz Halogen Loading Dock Lights (11 13 26 00-0007)				



		Equipment	11
		Vehicle and Pedestrian Equipment	11 10
		Loading Dock Equipment	11 13

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 13 26 00-0017 EA 24" Long, Single Arm Loading Dock Light, 500W Quartz Halogen	421.09	123.19
11 13 26 00-0018 EA 40" Long, Dual Arm Loading Dock Light, 500W Quartz Halogen.....	461.62	123.19
11 13 26 00-0019 EA 60" Long, Dual Arm Loading Dock Light, 500W Quartz Halogen.....	496.22	123.19

11 14 Pedestrian Control Equipment (11 10)

11 14 13 Pedestrian Gates (11 14)

11 14 13 16 Rotary Gates (11 14 13)

11 14 13 16-0001 Access Control Indoor Or Outdoor Impenetrability (11 14 13 16)

11 14 13 16-0002 Mechanical (11 14 13 16-0001)

11 14 13 16-0003 Galvanized Steel (11 14 13 16-0002)

11 14 13 16-0004 EA One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Galvanized Steel	12,380.75	1,453.60
11 14 13 16-0005 EA One-Way, Single 7' High Exit Rotary Gate, 4 Rotor Sections, Galvanized Steel	14,017.86	1,453.60
11 14 13 16-0006 EA One-Way, "Handicapped" 7' High Exit Rotary Gate, 4 Rotor Sections, Galvanized Steel	28,075.82	2,168.70
11 14 13 16-0007 EA One-Way, Double 7' High Exit Rotary Gate, 3 Or 4 Rotor Sections, Galvanized Steel.....	27,173.00	2,168.70

11 14 13 16-0008 Powder Coated Steel (11 14 13 16-0002)

11 14 13 16-0009 EA One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Powder Coated Steel	14,038.93	1,453.60
11 14 13 16-0010 EA One-Way, Single 7' High Exit Rotary Gate, 4 Rotor Sections, Powder Coated Steel	15,612.85	1,453.60
11 14 13 16-0011 EA One-Way, "Handicapped" 7' High Exit Rotary Gate, 3 Rotor Sections, Powder Coated Steel.....	33,224.90	2,168.70
11 14 13 16-0012 EA One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Powder Coated Steel.....	29,893.49	2,168.70

11 14 13 16-0013 Anodized Aluminum (11 14 13 16-0002)

11 14 13 16-0014 EA One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	14,758.18	1,453.60
11 14 13 16-0015 EA One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Complete Anodized Aluminum	25,775.59	1,453.60
11 14 13 16-0016 EA One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	29,761.08	2,168.70
11 14 13 16-0017 EA One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Complete Anodized Aluminum.....	50,513.90	2,168.70

11 14 13 16-0018 Stainless Steel (11 14 13 16-0002)

11 14 13 16-0019 EA One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Stainless Steel	23,470.39	1,453.60
11 14 13 16-0020 EA One-Way, Single 7' High Exit Rotary Gate, 4 Rotor Sections, Stainless Steel	26,377.47	1,453.60
11 14 13 16-0021 EA One-Way, "Handicapped" 7' High Exit Rotary Gate, 3 Rotor Sections, Stainless Steel.....	37,705.90	2,168.70
11 14 13 16-0022 EA One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Stainless Steel.....	47,155.41	2,168.70

11 14 13 16-0023 Transparent (11 14 13 16-0002)

11 14 13 16-0024 EA One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Transparent.....	46,841.39	1,453.81

11 14 13 16-0025 Mechanical Options (11 14 13 16-0001)

11 14 13 16-0026 EA Out-of-Use Lock Option, Add.....	255.80	
11 14 13 16-0027 EA Heel Protector (Each Heel Protector), Add	180.56	

11 14 13 16-0028 Electrical, One-Way (11 14 13 16-0001)

11 14 13 16-0029 Galvanized Steel (11 14 13 16-0028)

11 14 13 16-0030 EA One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel	13,106.02	1,453.60
11 14 13 16-0031 EA One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Galvanized Steel	14,746.14	1,453.60
11 14 13 16-0032 EA One-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel.....	30,784.28	2,168.70
11 14 13 16-0033 EA One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel.....	28,343.65	2,168.70
11 14 13 16-0034 EA One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Galvanized Steel.....	30,784.28	2,168.70

11 14 13 16-0035 Powder Coated Steel (11 14 13 16-0028)

11 14 13 16-0036 EA One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel.....	14,761.19	1,453.60
11 14 13 16-0037 EA One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Powder Coated Steel.....	16,593.91	1,453.60
11 14 13 16-0038 EA One-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel.....	41,344.26	2,168.70
11 14 13 16-0039 EA One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel	31,079.20	2,168.70
11 14 13 16-0040 EA One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Powder Coated Steel	33,525.84	2,168.70

11 14 13 16-0041 Anodized Aluminum (11 14 13 16-0028)

11 14 13 16-0042 EA One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	15,062.13	1,453.60
11 14 13 16-0043 EA One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	15,995.04	1,453.60
11 14 13 16-0044 EA One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum	26,678.41	1,453.60
11 14 13 16-0045 EA One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	31,419.26	2,168.70
11 14 13 16-0046 EA One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Anodized Aluminum With Stainless Steel Arms.....	34,997.44	2,168.70
11 14 13 16-0047 EA One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum.....	52,075.78	2,168.70

11 Equipment**11 10 Vehicle and Pedestrian Equipment****11 14 Pedestrian Control Equipment**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

11 14 13 16-0048		Stainless Steel (11 14 13 16-0028)			
11 14 13 16-0049	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel.....	24,990.14	1,453.60	
11 14 13 16-0050	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel.....	26,765.68	1,453.60	
11 14 13 16-0051	EA	One-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel.....	43,351.53	2,168.70	
11 14 13 16-0052	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel.....	49,475.66	2,168.70	
11 14 13 16-0053	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel.....	54,588.63	2,168.70	
11 14 13 16-0054		Transparent (11 14 13 16-0028)			
11 14 13 16-0055	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms.....	42,697.45	1,453.81	
11 14 13 16-0056	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms.....	45,213.31	1,453.81	
11 14 13 16-0057	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Panels.....	46,311.74	1,453.81	
11 14 13 16-0058	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms.....	76,228.22	2,168.70	
11 14 13 16-0059	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms.....	81,071.35	2,168.70	
11 14 13 16-0060		Electrical, Two-Way (11 14 13 16-0001)			
11 14 13 16-0061		Galvanized Steel (11 14 13 16-0060)			
11 14 13 16-0062	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel.....	14,153.29	1,453.60	
11 14 13 16-0063	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Galvanized Steel.....	15,841.56	1,453.60	
11 14 13 16-0064	EA	Two-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel.....	36,538.25	2,168.70	
11 14 13 16-0065	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel.....	30,212.49	2,168.70	
11 14 13 16-0066		Powder Coated Steel (11 14 13 16-0060)			
11 14 13 16-0067	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel.....	15,679.05	1,453.60	
11 14 13 16-0068	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Powder Coated Steel.....	17,617.11	1,453.60	
11 14 13 16-0069	EA	Two-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel.....	42,253.10	2,168.70	
11 14 13 16-0070	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel.....	32,963.08	2,168.70	
11 14 13 16-0071		Anodized Aluminum (11 14 13 16-0060)			
11 14 13 16-0072	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms.....	16,094.35	1,453.60	
11 14 13 16-0073	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Anodized Aluminum With Stainless Steel Arms.....	16,985.13	1,453.60	
11 14 13 16-0074	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum.....	27,879.16	1,453.60	
11 14 13 16-0075	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms.....	33,522.83	2,168.70	
11 14 13 16-0076	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum.....	54,028.88	2,168.70	
11 14 13 16-0077		Stainless Steel (11 14 13 16-0060)			
11 14 13 16-0078	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel.....	26,007.31	1,453.60	
11 14 13 16-0079	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel.....	27,812.95	1,453.60	
11 14 13 16-0080	EA	Two-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel.....	44,097.86	2,168.70	
11 14 13 16-0081	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel.....	50,980.36	2,168.70	
11 14 13 16-0082	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel.....	56,665.12	2,168.70	
11 14 13 16-0083		Transparent (11 14 13 16-0060)			
11 14 13 16-0084	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms.....	43,570.17	1,453.81	
11 14 13 16-0085	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms.....	45,935.56	1,453.81	
11 14 13 16-0086	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Panels.....	47,292.80	1,453.81	
11 14 13 16-0087	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms.....	78,061.95	2,168.70	
11 14 13 16-0088	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms.....	82,576.05	2,168.70	
11 14 13 16-0089		Electrical Options (11 14 13 16-0001)			
11 14 13 16-0090	EA	Additional Set Of Electric Controls, Per Rotor, Add.....	1,002.13		
11 14 13 16-0091	EA	Indicator Lights, Set, Red/Green, Per Controlled Direction, Add.....	704.20		
11 14 13 16-0092	EA	Time-Out-Relay, Per Controlled Direction.....	231.72		
11 14 13 16-0093	EA	Pulse-Relay, Per Controlled Direction.....	231.72		
11 14 13 16-0094	EA	Pushbutton, Per Controlled Direction.....	183.57		
11 14 13 16-0095	EA	Heel Protectors, (Per Heel Protector), Add.....	180.56		
11 14 13 16-0096	EA	Card Reader Mounting Pad, Per Reader.....	165.52		
11 14 13 16-0097	EA	Hydraulic Speed Control (Per Rotor), Add.....	4,204.13		
11 14 13 16-0098		Relocate Rotary Gate (11 14 13 16-0001)			
11 14 13 16-0099	EA	Relocate Rotary Gate.....	4,269.90		
11 14 13 19 Turnstiles (11 14 13)					
11 14 13 19-0001 Turnstiles (11 14 13 19)					
11 14 13 19-0002	EA	24" Diameter Manual Turnstile, Three Arm, Two Way.....	2,667.08	409.91	



Equipment			11
Vehicle and Pedestrian Equipment			11 10
Pedestrian Control Equipment			11 14

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 14 13 19-0003	EA	24" Diameter Manual Turnstile, Three Arm, Two Way With Counter	3,514.45	409.91
11 14 16 Pedestrian Control Devices (11 14)				
11 14 16 00-0001		Retractable Barrier (11 14 16)		
11 14 16 00-0002	EA	Wall Mounted, Retractable Belt Barrier With Receiver; 6-1/2' (WGB269387BK)	99.87	21.87
11 14 16 00-0003	EA	Wall Mounted, Retractable Belt Barrier With Receiver; 10' (WGB2093791)	179.65	21.87
11 14 16 00-0004	EA	Wall Mounted, Retractable Belt Barrier With Receiver; 15' (WGB2093770)	219.54	21.87
11 14 16 00-0005	EA	Wall Mounted, Retractable Belt Barrier With Receiver; 30' (WGB2093771)	359.16	21.87
11 20 Commercial Equipment (11)				
11 21 Retail and Service Equipment (11 20)				
11 21 63 Refrigerated Display Equipment (11 21)				
11 21 63 00-0001		Dairy Products (11 21 63)		
11 21 63 00-0002		Refrigerated Dairy Case (11 21 63 00-0001)		
11 21 63 00-0003	LF	Refrigerated Case, Dairy, Multi-Deck	2,036.80	334.40
		For Rear Sliding Doors, Add	19.95	
11 21 63 00-0004		Refrigerated Milk Unit (11 21 63 00-0001)		
11 21 63 00-0005	EA	46" x 32" x 49-1/2" Capacity; 12, 13" x 13" x 11" Refrigerated Milk Unit	10,593.37	242.66
11 21 63 00-0006		Refrigerated Ice Cream And Milk Dispenser (11 21 63 00-0001)		
11 21 63 00-0007	EA	63-1/2" x 28-1/2" x 35-3/8" Refrigerated Ice Cream And Milk Dispenser	11,745.98	266.48
11 21 63 00-0008		Ice Cream Dispenser (11 21 63 00-0001)		
11 21 63 00-0009	EA	46" x 28-1/2" x 35-3/8" Refrigerated Ice Cream Dispenser	9,809.88	224.38
11 21 63 00-0010		Drop-In Ice Cream Freezer (11 21 63 00-0001)		
11 21 63 00-0011	EA	27-7/8" x 16-9/16" x 28-1/4" 6 Gallon Drop-In Ice Cream Freezer	2,446.38	55.84
11 21 63 00-0012	EA	30" x 27-7/8" x 28-1/4" 12 Gallon Drop-In Ice Cream Freezer	3,196.86	73.02
11 21 63 00-0013		Ice Cream Cabinets (11 21 63 00-0001)		
11 21 63 00-0014	EA	46" x 32" x 42", 24 Gallon Ice Cream Cabinet	7,662.49	174.51
11 21 63 00-0015	EA	68" x 32" x 42", 48 Gallon Ice Cream Cabinet	10,913.98	251.85
11 21 63 00-0016		Delicatessen Case, Service Deli (11 21 63)		
11 21 63 00-0017	LF	Delicatessen Case, Single-Deck	2,062.34	278.67
11 21 63 00-0018	LF	Delicatessen Case, Multi-Deck	2,281.95	334.40
11 21 63 00-0019	EA	Delicatessen Case, 3 Shelf, 32" x 23" x 23"	2,823.72	76.46
11 21 63 00-0020		Meat Case (11 21 63)		
11 21 63 00-0021	LF	Meat Case, Single - Deck	1,461.72	334.40
11 21 63 00-0022	LF	Meat Case, Multi - Deck	1,586.85	334.40
11 21 63 00-0023		Produce Case (11 21 63)		
11 21 63 00-0024	LF	Single Deck Produce Case	1,529.70	334.40
11 21 63 00-0025	LF	Multi-Deck Produce Case	1,695.31	334.40
11 21 63 00-0026		Bottle Coolers (11 21 63)		
11 21 63 00-0027	EA	Bottle Cooler, 6' Long	5,752.40	1,114.66
11 21 63 00-0028	EA	Bottle Cooler, 10' Long	8,595.64	1,671.98
11 21 63 00-0029		Cold Pan Units (11 21 63)		
11 21 63 00-0030	EA	5" x 48", Iced, Cold Pan Units	3,921.83	88.86
11 21 63 00-0031	EA	5" x 72", Iced, Cold Pan Units	5,448.37	124.32
11 21 63 00-0032	EA	8" x 72", Iced, Cold Pan Units	6,442.07	147.04
11 21 63 00-0033	EA	5" x 48", Mechanical, Cold Pan Units	6,622.26	151.91
11 21 63 00-0034	EA	8" x 48", Mechanical, Cold Pan Units	7,208.18	163.98
11 21 63 00-0035	EA	8" x 72", Mechanical, Cold Pan Units	8,565.25	193.79
11 21 63 00-0036		Cold Cabinets (Insulated) (11 21 63)		
11 21 63 00-0037	EA	69-3/4" x 32" x 24", Insulated Cold Cabinet	3,562.58	76.90

11	11	Equipment
	11 20	Commercial Equipment
	11 21	Retail and Service Equipment



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 21 93 Mobile Containment Equipment ^(11 21)

11 21 93 00-0001 Kontrol Kube Mobile Containment ^(11 21 93)

11 21 93 00-0002	EA	10' High Uniframe (Kontrol Kube FLK6540).....	3,270.98	
11 21 93 00-0003	EA	10' High Length Advanced Enclosure (Kontrol Kube FLK6547)	3,046.18	
11 21 93 00-0004	EA	Unit Wheelbase (Kontrol Kube FLK6543)	1,087.92	
11 21 93 00-0005	EA	Negative Air Machine, High Efficiency Particulate Air (HEPA) (Kontrol Kube 6560-U)	2,894.40	

11 22 Banking Equipment ^(11 20)

11 22 13 Vault Equipment ^(11 22)

11 22 13 16 Safes ^(11 22 13)

11 22 13 16-0001 In Room Safes ^(11 22 13 16)

11 22 13 16-0002	EA	8-1/8" x 7-3/16" x 10-3/16" Keypad Operated In Room Electronic Safe (SafeDecisions Sentinel 25)	818.73	10.84
11 22 13 16-0003	EA	8-1/8" x 7-3/16" x 16-5/8" Keypad Operated In Room Electronic Safe (SafeDecisions Sentinel 41)	765.96	10.84
11 22 13 16-0004	EA	8-1/8" x 7-3/16" x 19-13/16" Keypad Operated In Room Electronic Safe (SafeDecisions Sentinel 49)	797.63	10.84
11 22 13 16-0005	EA	8-1/8" x 7-3/16" x 10-3/16" Keypad (Lighted) Operated In Room Electronic Safe (SafeDecisions Infinity 25)	892.62	10.84
		Note: Keypad lights up blue and beeps when buttons pushed. Includes light on inside of safe door.		
11 22 13 16-0006	EA	8-1/8" x 7-3/16" x 16-5/8" Keypad (Lighted) Operated In Room Electronic Safe (SafeDecisions Infinity 41)	924.29	10.84
		Note: Keypad lights up blue and beeps when buttons pushed. Includes light on inside of safe door.		
11 22 13 16-0007	EA	8-1/8" x 7-3/16" x 19-13/16" Keypad (Lighted) Operated In Room Electronic Safe (SafeDecisions Infinity 49)	955.95	10.84
		Note: Keypad lights up blue and beeps when buttons pushed. Includes light on inside of safe door.		
11 22 13 16-0008	EA	7-5/8" x 14" x 10-11/16" Keypad Operated In Drawer Electronic Safe (SafeDecisions X-Tra II-XD 27)	605.76	13.56
		Note: Includes security wire.		
11 22 13 16-0009	EA	7-5/8" x 14" x 17-1/2" Keypad Operated In Drawer Electronic Safe (SafeDecisions X-Tra II-XD 43)	626.87	13.56
		Note: Includes security wire.		
11 22 13 16-0010	EA	7-5/8" x 14" x 20-3/16" Keypad Operated In Drawer Electronic Safe (SafeDecisions X-Tra II-XD 50)	647.98	13.56
		Note: Includes security wire.		

11 28 Office Equipment ^(11 20)

11 28 13 Computers ^(11 28)

11 28 13 00-0001 Accessories ^(11 28 13)

11 28 13 00-0002	EA	32" Wall Track, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AN-KN-020)	1,164.59	61.49
11 28 13 00-0003	EA	32" Wall Track, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AN-KU-020)	1,430.84	67.65
11 28 13 00-0004	EA	32" Wall Track, eDesk, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AN-EN-020)	1,865.67	73.79
11 28 13 00-0005	EA	32" Wall Track, eDesk, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AN-EU-020)	2,017.57	79.94
11 28 13 00-0006	EA	32" Wall Track, 18" Extension Arm, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AA-KN-020)	1,488.28	67.65
11 28 13 00-0007	EA	32" Wall Track, 18" Extension Arm, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AA-KU-020)	1,553.26	67.65
11 28 13 00-0008	EA	32" Wall Track, eDesk, 18" Extension Arm, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AA-EN-020)	2,201.67	86.10
11 28 13 00-0009	EA	32" Wall Track, eDesk, 18" Extension Arm, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AA-EU-020)	2,341.27	86.10
11 28 13 00-0010	EA	25" Wall Track, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (Ergotron 45-271-026)	1,236.26	67.65
11 28 13 00-0011	EA	37" To 61" Universal Tilt Flat Monitor Wall Mount (Premier Mounts CTM-MS2)	342.73	67.65
11 28 13 00-0012	EA	32" To 56" Universal Tilt Flat Monitor Wall Mount (Peerless ST650P)	245.67	67.65

11 30 Residential Equipment ⁽¹¹⁾

11 30 13 Residential Appliances ^(11 30)

11 30 13 13 Residential Kitchen Appliances ^(11 30 13)

Note: Includes standard colors. Excludes stainless steel.

11 30 13 13-0001 Ranges With Ovens ^(11 30 13 13)

Note: Free standing or slide in.

11 30 13 13-0002 Electric Ranges With Ovens ^(11 30 13 13-0001)

11 30 13 13-0003	EA	20" Electric Range With Oven	900.39	97.21
		For Stainless Steel, Add	176.49	
11 30 13 13-0004	EA	24" Electric Range With Oven	940.84	97.21
		For Stainless Steel, Add	186.60	
11 30 13 13-0005	EA	30" Electric Range With Oven	904.31	97.21
		For Stainless Steel, Add	201.78	
11 30 13 13-0006	EA	30" Free-Standing Electric Range With Oven (Hotpoint® RB525DHWW)	997.86	97.21

11 30 13 13-0007 Gas Ranges With Ovens ^(11 30 13 13-0001)

11 30 13 13-0008	EA	20" Gas Range With Oven	1,001.53	97.21
		For Stainless Steel, Add	201.78	



		Equipment	11
		Residential Equipment	11 30
		Residential Appliances	11 30 13

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 30 13 13-0009	EA	24" Gas Range With Oven..... <i>For Stainless Steel, Add</i>	1,054.12 214.92	97.21
11 30 13 13-0010	EA	30" Gas Range With Oven..... <i>For Stainless Steel, Add</i>	1,102.67 227.06	97.21
11 30 13 13-0011		Range Hoods (11 30 13 13)		
11 30 13 13-0012		Venting Range Hoods (11 30 13 13-0011)		
11 30 13 13-0013	EA	21" Venting Range Hood (Broan 40000) <i>For Stainless Steel, Add</i>	304.99 23.88	72.92
11 30 13 13-0014	EA	24" Venting Range Hood (Broan 40000) <i>For Stainless Steel, Add</i>	281.35 20.33	72.92
11 30 13 13-0015	EA	30" Venting Range Hood (Broan 40000) <i>For Stainless Steel, Add</i>	277.20 19.71	72.92
11 30 13 13-0016	EA	36" Venting Range Hood (Broan 40000) <i>For Stainless Steel, Add</i>	281.35 20.33	72.92
11 30 13 13-0017		Non-Ducted Range Hoods (11 30 13 13-0011)		
11 30 13 13-0018	EA	21" Non-Ducted Range Hood (Broan 41000) <i>For Stainless Steel, Add</i>	308.05 24.33	72.92
11 30 13 13-0019	EA	24" Non-Ducted Range Hood (Broan 41000) <i>For Stainless Steel, Add</i>	284.48 20.80	72.92
11 30 13 13-0020	EA	30" Non-Ducted Range Hood (Broan 41000) <i>For Stainless Steel, Add</i>	280.32 20.18	72.92
11 30 13 13-0021	EA	36" Non-Ducted Range Hood (Broan 41000) <i>For Stainless Steel, Add</i>	284.48 20.80	72.92
11 30 13 13-0022		Microwaves (11 30 13 13)		
11 30 13 13-0023		Countertop Microwaves (11 30 13 13-0022)		
11 30 13 13-0024	EA	1.1 CF Countertop Microwave Oven..... <i>For Stainless Steel, Add</i>	190.18 24.88	12.15
11 30 13 13-0025	EA	1.2 CF Countertop Microwave Oven..... <i>For Stainless Steel, Add</i>	226.57 30.34	12.15
11 30 13 13-0026	EA	1.3 CF Countertop Microwave Oven..... <i>For Stainless Steel, Add</i>	232.64 31.25	12.15
11 30 13 13-0027	EA	1.4 CF Countertop Microwave Oven..... <i>For Stainless Steel, Add</i>	285.25 39.14	12.15
11 30 13 13-0028	EA	1.5 CF Countertop Microwave Oven..... <i>For Stainless Steel, Add</i>	305.48 42.18	12.15
11 30 13 13-0029	EA	1.6 CF Countertop Microwave Oven..... <i>For Stainless Steel, Add</i>	325.71 45.21	12.15
11 30 13 13-0030	EA	1.7 CF Countertop Microwave Oven..... <i>For Stainless Steel, Add</i>	345.94 48.24	12.15
11 30 13 13-0031	EA	1.8 CF Countertop Microwave Oven..... <i>For Stainless Steel, Add</i>	366.16 51.28	12.15
11 30 13 13-0032	EA	2.0 CF Countertop Microwave Oven..... <i>For Stainless Steel, Add</i>	388.39 54.61	12.15
11 30 13 13-0033		Over-The-Range Microwaves (11 30 13 13-0022)		
11 30 13 13-0034	EA	1.5 CF Over-The Range Microwave <i>For Stainless Steel, Add</i>	662.81 77.55	97.20
11 30 13 13-0035	EA	1.6 CF Over-The Range Microwave <i>For Stainless Steel, Add</i>	750.62 90.72	97.20
11 30 13 13-0036	EA	1.7 CF Over-The Range Microwave <i>For Stainless Steel, Add</i>	778.92 94.97	97.20
11 30 13 13-0037	EA	1.8 CF Over-The Range Microwave <i>For Stainless Steel, Add</i>	991.31 126.83	97.20
11 30 13 13-0038	EA	2.0 CF Over-The Range Microwave <i>For Stainless Steel, Add</i>	791.07 96.79	97.20
11 30 13 13-0039	EA	1.6 CF Over-the-Range Microwave (Hotpoint® RVM5160DHHW).....	505.63	72.91
11 30 13 13-0040		Trash Compactors (11 30 13 13)		
11 30 13 13-0041	EA	15" Built-In Trash Compactor, 4 To 1 Compaction <i>For Stainless Steel, Add</i>	1,507.23 236.30	97.21
11 30 13 13-0042		Refrigerators (11 30 13 13)		
11 30 13 13-0043		Top Freezer Refrigerators (11 30 13 13-0042)		
11 30 13 13-0044	EA	Up To 10 CF Top Freezer Refrigerator..... <i>For Stainless Steel, Add</i>	744.49 97.09	48.61
11 30 13 13-0045	EA	>10 To 12 CF Top Freezer Refrigerator <i>For Stainless Steel, Add</i>	904.31 121.07	48.61
11 30 13 13-0046	EA	>12 To 14 CF Top Freezer Refrigerator <i>For Stainless Steel, Add</i>	1,007.45 136.54	48.61
11 30 13 13-0047	EA	>14 To 16 CF Top Freezer Refrigerator <i>For Stainless Steel, Add</i>	1,068.13 145.64	48.61

11 Equipment**11 30 Residential Equipment****11 30 13 Residential Appliances**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 30 13 13-0048	EA	>16 To 18 CF Top Freezer Refrigerator	1,229.96	48.61
		For Stainless Steel, Add	169.91	
11 30 13 13-0049	EA	>18 To 20 CF Top Freezer Refrigerator	1,369.55	48.61
		For Stainless Steel, Add	190.85	
11 30 13 13-0050	EA	>20 To 22 CF Top Freezer Refrigerator	1,472.69	48.61
		For Stainless Steel, Add	206.32	
11 30 13 13-0051	EA	14.6 CF, Top-Freezer Refrigerator (Hotpoint® ENERGY STAR® HPE15BTHWW).....	1,332.82	48.61
11 30 13 13-0052 Side-By-Side Refrigerators (11 30 13 13-0042)				
11 30 13 13-0053	EA	Up To 22 CF Side-By-Side Refrigerator.....	1,512.93	48.61
		For Stainless Steel, Add	212.36	
11 30 13 13-0054	EA	>22 To 24 CF Side-By-Side Refrigerator	1,877.25	48.61
		For Stainless Steel, Add	267.01	
11 30 13 13-0055	EA	>24 To 26 CF Side-By-Side Refrigerator	2,119.99	48.61
		For Stainless Steel, Add	303.42	
11 30 13 13-0056 Other Refrigerators (11 30 13 13-0042)				
11 30 13 13-0057	EA	1.7 CF Dormitory Sized Refrigerator	247.05	24.31
		For Stainless Steel, Add	29.77	
11 30 13 13-0058	EA	4.4 CF Dormitory Sized Refrigerator	338.07	24.31
		For Stainless Steel, Add	43.42	
11 30 13 13-0059 Freezers (11 30 13 13)				
11 30 13 13-0060 Upright Freezers (11 30 13 13-0059)				
11 30 13 13-0061	EA	Up To 10 CF Upright Freezer	702.03	48.61
		For Stainless Steel, Add	90.72	
11 30 13 13-0062	EA	>10 To 12 CF Upright Freezer	904.31	48.61
		For Stainless Steel, Add	121.07	
11 30 13 13-0063	EA	>12 To 14 CF Upright Freezer	964.99	48.61
		For Stainless Steel, Add	130.17	
11 30 13 13-0064	EA	>14 To 16 CF Upright Freezer	1,106.59	48.61
		For Stainless Steel, Add	151.41	
11 30 13 13-0065	EA	>16 To 18 CF Upright Freezer	1,270.41	48.61
		For Stainless Steel, Add	175.98	
11 30 13 13-0066	EA	>18 To 20 CF Upright Freezer	1,351.35	48.61
		For Stainless Steel, Add	188.12	
11 30 13 13-0067	EA	>20 To 22 CF Upright Freezer	1,412.01	48.61
		For Stainless Steel, Add	197.22	
11 30 13 13-0068 Chest Freezers (11 30 13 13-0059)				
11 30 13 13-0069	EA	Up To 8 CF Chest Freezer.....	562.43	48.61
		For Stainless Steel, Add	69.78	
11 30 13 13-0070	EA	>8 To 10 CF Chest Freezer	704.03	48.61
		For Stainless Steel, Add	91.02	
11 30 13 13-0071	EA	>10 To 12 CF Chest Freezer	754.62	48.61
		For Stainless Steel, Add	98.61	
11 30 13 13-0072	EA	>12 To 14 CF Chest Freezer	845.63	48.61
		For Stainless Steel, Add	112.26	
11 30 13 13-0073	EA	>14 To 16 CF Chest Freezer	904.31	48.61
		For Stainless Steel, Add	121.07	
11 30 13 13-0074	EA	>16 To 18 CF Chest Freezer	1,106.59	48.61
		For Stainless Steel, Add	151.41	
11 30 13 13-0075	EA	>18 To 20 CF Chest Freezer	1,369.55	48.61
		For Stainless Steel, Add	190.85	
11 30 13 13-0076	EA	>20 To 22 CF Chest Freezer	1,412.01	48.61
		For Stainless Steel, Add	197.22	
11 30 13 13-0077 Automatic Ice Makers (11 30 13 13)				
11 30 13 13-0078	EA	15" Wide, 50 LB Per Day, Automatic Ice Maker.....	2,617.74	97.21
11 30 13 13-0079	EA	18" Wide, 50 LB Per Day, Automatic Ice Maker.....	2,921.16	97.21
11 30 13 13-0080 Built-In Dishwashers (11 30 13 13)				
11 30 13 13-0081	EA	18" Built-In Dishwasher.....	1,266.49	97.21
		For Stainless Steel, Add	160.81	
11 30 13 13-0082	EA	24" Built-In Dishwasher.....	841.71	97.21
		For Stainless Steel, Add	97.09	
11 30 13 13-0083 Removal And Reinstallation Of Kitchen Equipment (11 30 13 13)				
		Note: Includes storage, cleaning and final connections.....		
11 30 13 13-0084	EA	Removal And Reinstallation Of Garbage Disposal	145.82	
11 30 13 13-0085	EA	Removal And Reinstallation Of Stove/Range	291.64	
11 30 13 13-0086	EA	Removal And Reinstallation Of Dishwasher	311.09	
11 30 13 13-0087	EA	Removal And Reinstallation Of Range Hood	145.82	
11 30 13 13-0088	EA	Removal And Reinstallation Of Washer And Dryer.....	243.04	



		Equipment	11
		Residential Equipment	11 30
		Residential Appliances	11 30 13

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 30 13 13-0089		Appliance Repair (11 30 13 13) Note: Includes removal.		
11 30 13 13-0090	EA	8" Burner Replacement.....	33.74	
11 30 13 13-0091	EA	4" Burner Element Replacement.....	59.74	
11 30 13 13-0092	EA	8" Burner Element Replacement.....	68.69	
11 30 13 13-0093	EA	Burner Manifold Replacement.....	230.35	
11 30 13 13-0094	EA	Burner Switch Replacement.....	94.60	
11 30 13 13-0095	EA	Burner Tube, 5/8" x 4' Replacement.....	43.79	
11 30 13 13-0096	EA	Oven Control Replacement.....	114.01	
11 30 13 13-0097	EA	Oven Door Gasket Replacement.....	45.21	
11 30 13 13-0098	EA	Oven Element Replacement.....	107.15	
11 30 13 13-0099	EA	Oven Igniter Replacement.....	77.28	
11 30 13 13-0100	EA	Oven Knobs Replacement.....	59.12	
11 30 13 13-0101		Accessories (11 30 13 13)		
11 30 13 13-0102	SF	Colored Metal Range Splash Plate.....	19.49	3.89
11 30 13 13-0103	SF	Stainless Steel Range Splash Plate.....	28.91	3.89
11 30 13 13-0104		Automatic Water Softener (11 30 13 13)		
11 30 13 13-0105	EA	30,000 Grain Capacity, Water Softener (Whirlpool WHES30).....	1,295.32	205.21
11 30 13 13-0106	EA	40,000 Grain Capacity, Water Softener (Whirlpool WHES40).....	1,543.80	205.21
11 30 13 23		Residential Laundry Appliances (11 30 13)		
11 30 13 23-0001		Washing Machines And Dryers (11 30 13 23)		
11 30 13 23-0002		Washing Machines (11 30 13 23-0001)		
11 30 13 23-0003	EA	Up To 3.5 CF, Top Load Washing Machine.....	975.15	97.21
11 30 13 23-0004	EA	>3.5 To 4 CF, Top Load Washing Machine.....	1,561.76	97.21
11 30 13 23-0005	EA	>4 To 5 CF, Top Load Washing Machine.....	2,067.46	97.21
11 30 13 23-0006		Dryers (11 30 13 23-0001)		
11 30 13 23-0007		Electric Dryers (11 30 13 23-0006)		
11 30 13 23-0008	EA	Up To 6 CF, Electric Dryer.....	750.64	97.21
11 30 13 23-0009	EA	>6 To 6.5 CF, Electric Dryer.....	954.92	97.21
11 30 13 23-0010	EA	>6.5 To 7 CF, Electric Dryer.....	1,177.43	97.21
11 30 13 23-0011	EA	>7 To 7.5 CF, Electric Dryer.....	1,339.25	97.21
11 30 13 23-0012		Gas Dryers (11 30 13 23-0006)		
11 30 13 23-0013	EA	Up To 6 CF, Gas Dryer.....	894.24	97.21
11 30 13 23-0014	EA	>6 To 6.5 CF, Gas Dryer.....	1,096.52	97.21
11 30 13 23-0015	EA	>6.5 To 7 CF, Gas Dryer.....	1,298.57	97.21
11 30 13 23-0016	EA	>7 To 7.5 CF, Gas Dryer.....	1,480.85	97.21
11 30 13 23-0017		Washer and Dryer Accessories (11 30 13 23-0001) See CSI section 22 11 19 00-0209 for washer boxes and dryer outlets.		
11 30 13 23-0018	EA	1" Height, Washer/Dryer Stacking Kit (Miele WTV 502).....	149.50	7.29
11 30 13 23-0019	EA	4-3/4" Height, Washer/Dryer Stacking Kit With Drawer (Miele WTV 512).....	356.33	8.51
11 30 13 23-0020	EA	13" Height, Washer/Dryer Stacking Kit With Drawer (Miele WTS 510).....	699.42	9.72
11 30 33		Retractable Stairs (11 30)		
11 30 33 00-0001		Disappearing Folding Access Stairs (11 30 33)		
11 30 33 00-0002		250 LB Capacity, Wood Folding Access Stairs (11 30 33 00-0001)		
11 30 33 00-0003	EA	22-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 250 LB Capacity.....	767.68	217.01
11 30 33 00-0004	EA	22-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Wood Folding Access Stairs, 250 LB Capacity.....	783.73	217.01
11 30 33 00-0005	EA	25-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 250 LB Capacity.....	783.73	217.01
11 30 33 00-0006	EA	25-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Wood Folding Access Stairs, 250 LB Capacity.....	799.37	217.01
11 30 33 00-0007		350 LB Capacity, Wood Folding Access Stairs (11 30 33 00-0001)		
11 30 33 00-0008	EA	22-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity.....	914.12	217.01
11 30 33 00-0009	EA	22-1/2" x 54" Rough Opening, 8' 9" To 10' 3" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity.....	946.55	217.01
11 30 33 00-0010	EA	25-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity.....	933.22	217.01
11 30 33 00-0011	EA	25-1/2" x 54" Rough Opening, 8' 9" To 10' 3" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity.....	964.21	217.01
11 30 33 00-0012	EA	30" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity.....	951.74	217.01
11 30 33 00-0013	EA	30" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity.....	1,005.31	217.01

11 Equipment**11 30 Residential Equipment****11 30 33 Retractable Stairs**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT UNIT COST DEMOLITION UNIT COST

11 30 33 00-0014		350 LB Capacity, Wood Folding Access Stairs (11 30 33 00-0001)		
		Note: 1 x 6 treads, 1 x 5 stringers. Bessler Stairway Company, Model Space Saver.		
11 30 33 00-0015	EA	22-1/2" x 48" Rough Opening, 8' 5" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,178.99	217.01
11 30 33 00-0016	EA	22-1/2" x 54" Rough Opening, 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,224.13	217.01
11 30 33 00-0017	EA	22-1/2" x 54" Rough Opening, 10' Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,269.29	217.01
11 30 33 00-0018	EA	22-1/2" x 60" Rough Opening, 9' 3" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,269.29	217.01
11 30 33 00-0019	EA	22-1/2" x 60" Rough Opening, 10' Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,291.86	217.01
11 30 33 00-0020	EA	25-1/2" x 48" Rough Opening, 8' 5" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,206.12	217.01
11 30 33 00-0021	EA	25-1/2" x 54" Rough Opening, 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,251.26	217.01
11 30 33 00-0022	EA	25-1/2" x 54" Rough Opening, 10' Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,296.42	217.01
11 30 33 00-0023	EA	25-1/2" x 60" Rough Opening, 9' 3" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,296.42	217.01
11 30 33 00-0024	EA	25-1/2" x 60" Rough Opening, 10' Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,318.99	217.01
11 30 33 00-0025	EA	30" x 54" Rough Opening, 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,346.11	217.01
11 30 33 00-0026	EA	30" x 54" Rough Opening, 10' Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,391.26	217.01
11 30 33 00-0027	EA	30" x 60" Rough Opening, 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,481.56	217.01
11 30 33 00-0028	EA	30" x 60" Rough Opening, 9' 3" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,504.14	217.01
11 30 33 00-0029	EA	30" x 60" Rough Opening, 10' Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,526.71	217.01
11 30 33 00-0030	EA	30" x 60" Rough Opening, 10' 6" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	1,549.28	217.01
11 30 33 00-0031		400 LB Capacity, Wood One Piece Pull Down Access Stairs (11 30 33 00-0001)		
		Note: Ladder width 17 1/16", 1x4 treads, 1x4 stringers. Bessler Stairway Company, Model 20.		
11 30 33 00-0032	EA	24" x 48" Rough Opening, 7' 7" To 7' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 400 LB Capacity	1,874.43	217.01
11 30 33 00-0033	EA	24" x 48" Rough Opening, 7' 11" To 8' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 400 LB Capacity	1,942.16	217.01
11 30 33 00-0034	EA	24" x 48" Rough Opening, 8' 5" To 8' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 400 LB Capacity	2,009.89	217.01
11 30 33 00-0035	EA	24" x 48" Rough Opening, 8' 11" To 9' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 400 LB Capacity	2,055.03	217.01
11 30 33 00-0036		600 LB Capacity, Wood One Piece Pull Down Access Stairs (11 30 33 00-0001)		
		Note: Ladder width 17 1/16", 1x6 treads, 1x6 stringers. Bessler Stairway Company, Model 40.		
11 30 33 00-0037	EA	24" x 66" Rough Opening, 7' 7" To 7' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 LB Capacity	2,213.06	217.01
		For Ladder Width 18 7/8" Wide, Add	250.58	
11 30 33 00-0038	EA	24" x 66" Rough Opening, 7' 11" To 8' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 LB Capacity	2,258.21	217.01
		For Ladder Width 18 7/8" Wide, Add	257.36	
11 30 33 00-0039	EA	24" x 66" Rough Opening, 8' 5" To 8' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 LB Capacity	2,280.79	217.01
		For Ladder Width 18 7/8" Wide, Add	260.74	
11 30 33 00-0040	EA	24" x 66" Rough Opening, 8' 11" To 9' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 LB Capacity	2,348.51	217.01
		For Ladder Width 18 7/8" Wide, Add	270.90	
11 30 33 00-0041	EA	24" x 72" Rough Opening, 9' 5" To 9' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 LB Capacity	2,493.07	217.01
		For Ladder Width 18 7/8" Wide, Add	284.45	
11 30 33 00-0042	EA	24" x 72" Rough Opening, 9' 11" To 10' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 LB Capacity	2,605.95	217.01
		For Ladder Width 18 7/8" Wide, Add	301.38	
11 30 33 00-0043	EA	24" x 72" Rough Opening, 10' 5" To 10' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 LB Capacity	2,718.82	217.01
		For Ladder Width 18 7/8" Wide, Add	318.31	
11 30 33 00-0044		800 LB Capacity, Wood One Piece Pull Down Access Stairs (11 30 33 00-0001)		
		Note: Ladder width 18 7/8", 1x8 treads, 1x8 stringers. Bessler Stairway Company, Model 100.		
11 30 33 00-0045	EA	30" x 70" Rough Opening, 7' 7" To 7' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	4,163.62	217.01
11 30 33 00-0046	EA	30" x 70" Rough Opening, 7' 11" To 8' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	4,208.77	217.01
11 30 33 00-0047	EA	30" x 70" Rough Opening, 8' 5" To 8' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	4,253.92	217.01
11 30 33 00-0048	EA	30" x 72" Rough Opening, 8' 11" To 9' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	4,366.79	217.01
11 30 33 00-0049	EA	30" x 76" Rough Opening, 9' 5" To 9' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	4,488.76	217.01
11 30 33 00-0050	EA	30" x 80" Rough Opening, 9' 11" To 10' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	4,556.49	217.01
11 30 33 00-0051	EA	30" x 84" Rough Opening, 10' 5" To 10' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	4,669.36	217.01
11 30 33 00-0052	EA	30" x 87" Rough Opening, 10' 11" To 11' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	4,881.65	217.01
11 30 33 00-0053	EA	30" x 90" Rough Opening, 11' 5" To 11' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	5,084.82	217.01
11 30 33 00-0054	EA	30" x 93" Rough Opening, 11' 11" To 12' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	5,333.15	217.01
11 30 33 00-0055	EA	30" x 96" Rough Opening, 12' 5" To 12' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 LB Capacity	5,558.89	217.01



		Equipment	11
		Residential Equipment	11 30
		Retractable Stairs	11 30 33

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 30 33 00-0056	300 LB Capacity, Aluminum Folding Access Stairs (11 30 33 00-0001)	
11 30 33 00-0057	EA 22-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity.....	784.93 217.01
11 30 33 00-0058	EA 22-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity.....	817.58 217.01
11 30 33 00-0059	EA 25-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity.....	794.03 217.01
11 30 33 00-0060	EA 25-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity.....	826.66 217.01
11 30 33 00-0061	EA 25-1/2" x 54" Rough Opening, 10' 5" To 12' Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity.....	1,008.46 217.01
11 30 33 00-0062	300 LB Capacity, Steel Folding Access Stairs (11 30 33 00-0001)	
11 30 33 00-0063	EA 22-1/2" x 54" Rough Opening, 7' 3" To 8' 4" Ceiling Height, Steel Folding Access Stairs, 300 LB Capacity.....	804.74 217.01
11 30 33 00-0064	EA 22-1/2" x 54" Rough Opening, 8' 4" To 10' 3" Ceiling Height, Steel Folding Access Stairs, 300 LB Capacity.....	844.10 217.01

11 32 Unit Kitchens (11 30)

11 32 13 Metal Unit Kitchens (11 32)

Note: Includes electrical hook-up to outlet, supply line connection to service stops, and drain line and p-trap. Excludes garbage disposer and hood exhaust vent piping.

11 32 13 00-0001	30" Compact Kitchen (11 32 13)	
11 32 13 00-0002	EA 30" Compact Unit Kitchen With Refrigerator, Range And Sink.....	2,358.35 557.09
	For Gas Unit, Add.....	242.33
11 32 13 00-0003	EA 30" Compact Unit Kitchen With Refrigerator And Sink.....	1,982.75 389.96
11 32 13 00-0004	EA 30" Compact Unit Kitchen With Refrigerator And Range.....	1,808.02 334.26
11 32 13 00-0005	EA 30" Compact Unit Kitchen Cabinet For Upper Wall Section.....	578.59 162.68
	For Range Hood In Upper Section, Add.....	179.00
11 32 13 00-0006	EA 30" Compact Unit Kitchen Cabinet With Microwave And Hood Combination For Upper Wall Section.....	1,150.23 216.91
	For Range Hood In Upper Section, Add.....	179.00
11 32 13 00-0007	EA 30" Compact Unit Kitchen Stainless Steel Shield For Rear Wall.....	78.33 19.44
11 32 13 00-0008	EA 30" Compact Unit Kitchen Stainless Steel Shield For Side Wall.....	71.32 19.44
11 32 13 00-0009	42" Compact Kitchen (11 32 13)	
11 32 13 00-0010	EA 42" Compact Unit Kitchen With Refrigerator, Range And Sink.....	2,736.50 612.81
	For Gas Unit, Add.....	287.92
11 32 13 00-0011	EA 42" Compact Unit Kitchen With Refrigerator And Sink.....	2,454.59 501.38
11 32 13 00-0012	EA 42" Compact Unit Kitchen Cabinet For Upper Wall Section.....	727.48 184.38
	For Range Hood In Upper Section, Add.....	179.00
11 32 13 00-0013	EA 42" Compact Unit Kitchen Cabinet With Microwave And Hood Combination For Upper Wall Section.....	1,332.13 244.02
	For Range Hood In Upper Section, Add.....	179.00
11 32 13 00-0014	EA 42" Compact Unit Kitchen Stainless Steel Shield For Rear Wall.....	92.78 19.44
11 32 13 00-0015	EA 42" Compact Unit Kitchen Stainless Steel Shield For Side Wall.....	78.98 19.44
11 32 13 00-0016	54" Compact Kitchen (11 32 13)	
11 32 13 00-0017	EA 54" Compact Unit Kitchen With Refrigerator, Oven, Range And Sink.....	3,691.16 779.94
	For Gas Unit, Add.....	397.69
11 32 13 00-0018	EA 54" Compact Unit Kitchen Cabinet For Upper Wall Section.....	898.06 108.45
	For Range Hood In Upper Section, Add.....	179.00
11 32 13 00-0019	EA 54" Compact Unit Kitchen Cabinet With Microwave And Hood Combination For Upper Wall Section.....	1,481.32 271.14
	For Range Hood In Upper Section, Add.....	179.00
11 32 13 00-0020	EA 54" Compact Unit Kitchen Stainless Steel Shield For Rear Wall.....	107.31 19.44
11 32 13 00-0021	EA 54" Compact Unit Kitchen Stainless Steel Shield For Side Wall.....	82.66 19.44
11 32 13 00-0022	60" Compact Kitchen (11 32 13)	
11 32 13 00-0023	EA 60" Compact Unit Kitchen With Refrigerator, Oven, Range, And Sink.....	3,886.99 835.64
	For Gas Unit, Add.....	415.92
11 32 13 00-0024	EA 60" Compact Unit Kitchen Cabinet For Upper Wall Section.....	1,069.83 271.14
	For Range Hood In Upper Section, Add.....	179.00
11 32 13 00-0025	EA 60" Compact Unit Kitchen Stainless Steel Shield For Rear Wall.....	113.23 19.44
11 32 13 00-0026	EA 60" Compact Unit Kitchen Stainless Steel Shield For Side Wall.....	82.66 19.44
11 32 13 00-0027	72" Compact Kitchen (11 32 13)	
11 32 13 00-0028	EA 72" Compact Unit Kitchen With Refrigerator, Oven, Range And Sink.....	4,167.22 891.35
	For Gas Unit, Add.....	446.81
11 32 13 00-0029	EA 72" Compact Unit Kitchen Cabinet For Upper Wall Section.....	1,304.89 325.37
	For Range Hood In Upper Section, Add.....	179.00
11 32 13 00-0030	EA 72" Compact Unit Kitchen Stainless Steel Shield For Rear Wall.....	131.45 24.31
11 32 13 00-0031	EA 72" Compact Unit Kitchen Stainless Steel Shield For Side Wall.....	87.07 24.31

11 40 Foodservice Equipment (11)

11 41 Foodservice Storage Equipment (11 40)

11 41 13 Refrigerated Food Storage Cases (11 41)

11 41 13 00-0001	Frozen Food Cases (11 41 13)	
11 41 13 00-0002	LF Chest Type Frozen Food Case.....	1,517.69 334.40

11	11 Equipment
	11 40 Foodservice Equipment
	11 41 Foodservice Storage Equipment



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 13 00-0003	LF		Reach-in Frozen Food Case (Glass Door).....	3,039.63	334.40
11 41 13 00-0004	LF		Island Type Frozen Food Case.....	1,787.31	334.40
11 41 13 00-0005	LF		Multi-Deck Frozen Food Case	2,909.15	334.40
11 41 13 00-0006 Reach-In Refrigeration (11 41 13)					
11 41 13 00-0007 Reach-In Refrigerators (11 41 13 00-0006)					
11 41 13 00-0008	EA		Single Section, 24.2 CF, Full Door, Self Contained, Reach-In Refrigerator	6,629.77	178.47
11 41 13 00-0009	EA		Two Section, 46.0 CF, Full Door, Self Contained, Reach-In Refrigerator	8,163.97	225.10
11 41 13 00-0010	EA		Three Section, 69.1 CF, Full Door, Self Contained, Reach-In Refrigerator	10,930.37	248.68
11 41 13 00-0011	EA		Single Section, Glass Door, 24.2 CF, Full Door, Self Contained, Reach-In Refrigerator	5,952.02	178.47
11 41 13 00-0012	EA		Two Section, Glass Door, 46.0 CF, Full Door, Self Contained, Reach-In Refrigerator	7,745.26	225.10
11 41 13 00-0013	EA		Three Section, Glass Door, 61.1 CF, Full Door, Self Contained, Reach-In Refrigerator	10,313.00	248.68
11 41 13 00-0014	EA		Single Section, Pass-Thru, 24.2 CF, Full Door, Self Contained, Reach-In Refrigerator	7,979.72	178.47
11 41 13 00-0015	EA		Two Section, Pass-Thru, 46.0 CF, Full Door, Self Contained, Reach-In Refrigerator	10,801.47	225.10
11 41 13 00-0016	EA		Single Section, Pass-Thru, Glass Door, 25.6 CF, Full Door, Self Contained, Reach-In Refrigerator	8,094.83	178.47
11 41 13 00-0017	EA		Two Section, Pass-Thru, Glass Door, 48.8 CF, Full Door, Self Contained, Reach-In Refrigerator	11,671.23	225.10
11 41 13 00-0018	EA		One Section, 12.6 CF, Self-Closing, Double Pane Tempered Glass Door, Merchandiser Refrigerator (Summit SCR1400WLH).....	1,616.67	55.51
11 41 13 00-0019	EA		One Section, 20.6 CF, Stainless Steel, Glass Door, Upright Refrigerator (Avantco SS-1R-G-HC 29)	2,326.61	55.51
11 41 13 00-0020 Reach-In Freezers (11 41 13 00-0006)					
11 41 13 00-0021	EA		Single Section, 24.2 CF, Full Door, Self Contained, Reach-In Freezer.....	7,466.80	178.69
11 41 13 00-0022	EA		Two Section, 46.0 CF, Full Door, Self Contained, Reach-In Freezer	9,906.37	224.78
11 41 23 Walk-In-Coolers (11 41)					
11 41 23 00-0001 Walk-In Refrigerated Boxes (11 41 23)					
Note: Overall height includes 4" floor panel and 4" ceiling panel. See CSI section 11 41 23 00-0171 for air cooled condensing units for coolers and freezers, 11 41 23 00-0282 for accessories, 21 13 16 00-0000 for dry-pipe sprinkler heads, 26 50 00 00-0000 for lighting.					
11 41 23 00-0002 Walk-In Refrigerated Unit, 7'6" High With Floor (11 41 23 00-0001)					
Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 6', 7', 8' and 9' wide.					
11 41 23 00-0003	EA		6' x 6' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	16,728.25	1,311.71
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-3,744.75	
11 41 23 00-0004	EA		6' x 8' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	20,070.43	1,475.67
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-4,525.72	
11 41 23 00-0005	EA		6' x 10' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	21,187.74	1,639.64
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-4,750.39	
11 41 23 00-0006	EA		6' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	23,862.21	1,967.57
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-5,310.05	
11 41 23 00-0007	EA		6' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	27,503.81	2,295.49
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-6,111.20	
11 41 23 00-0008	EA		6' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	30,327.24	2,623.43
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-6,707.18	
11 41 23 00-0009	EA		6' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	33,096.67	2,951.35
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-7,290.39	
11 41 23 00-0010	EA		8' x 8' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	22,105.26	1,639.64
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-4,979.77	
11 41 23 00-0011	EA		8' x 10' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	24,185.17	1,803.60
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-5,445.25	
11 41 23 00-0012	EA		8' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	27,164.31	2,131.53
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-6,080.25	
11 41 23 00-0013	EA		8' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	31,186.95	2,459.46
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-6,976.92	
11 41 23 00-0014	EA		8' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	34,222.06	2,787.38
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-7,626.72	
11 41 23 00-0015	EA		8' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	37,362.80	3,115.32
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-8,302.08	
11 41 23 00-0016	EA		8' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	40,396.04	3,443.24
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-8,951.88	
11 41 23 00-0017	EA		8' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	43,525.06	3,771.17
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-9,623.87	



Equipment			11
Foodservice Equipment			11 40
Foodservice Storage Equipment			11 41

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0018	EA		8' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	46,573.59 -10,277.03	4,099.10
11 41 23 00-0019			Walk-In Refrigerated Unit, 7'6" High With Floor (11 41 23 00-0001) Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 10', 11' and 12' wide.		
11 41 23 00-0020	EA		10' x 10' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	27,483.86 -6,215.46	1,967.57
11 41 23 00-0021	EA		10' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	30,767.60 -6,927.14	2,295.49
11 41 23 00-0022	EA		10' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	34,297.19 -7,677.17	2,623.43
11 41 23 00-0023	EA		10' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	37,439.42 -8,376.07	2,951.35
11 41 23 00-0024	EA		10' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	40,937.45 -9,142.24	3,279.27
11 41 23 00-0025	EA		10' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	44,164.15 -9,837.78	3,607.21
11 41 23 00-0026	EA		10' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	47,675.99 -10,607.99	3,935.13
11 41 23 00-0027	EA		10' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	50,891.45 -11,302.85	4,263.07
11 41 23 00-0028	EA		10' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	54,394.14 -12,069.02	4,590.99
11 41 23 00-0029	EA		10' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	57,630.26 -12,767.93	4,918.92
11 41 23 00-0030	EA		10' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	61,351.56 -13,534.77	5,410.81
11 41 23 00-0031	EA		10' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	64,776.24 -14,229.64	5,902.70
11 41 23 00-0032	EA		12' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	34,052.52 -7,693.31	2,459.46
11 41 23 00-0033	EA		12' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	37,894.83 -8,544.91	2,787.38
11 41 23 00-0034	EA		12' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	41,398.81 -9,311.08	3,115.32
11 41 23 00-0035	EA		12' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	45,223.11 -10,158.64	3,443.24
11 41 23 00-0036	EA		12' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	48,744.97 -10,928.85	3,771.17
11 41 23 00-0037	EA		12' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	52,568.42 -11,775.74	4,099.10
11 41 23 00-0038	EA		12' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	56,065.62 -12,541.91	4,427.02
11 41 23 00-0039	EA		12' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	59,912.85 -13,393.51	4,754.96
11 41 23 00-0040	EA		12' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	63,527.95 -14,159.68	5,164.87
11 41 23 00-0041	EA		12' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	67,573.31 -15,007.24	5,656.76
11 41 23 00-0042	EA		12' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	71,307.98 -15,777.45	6,148.65
11 41 23 00-0043	EA		12' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	75,344.32 -16,624.34	6,640.54
11 41 23 00-0044	EA		12' x 36' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door..... <i>For Refrigerated Boxes Without Floor, Deduct</i>	79,058.00 -17,390.51	7,132.43

11 Equipment**11 40 Foodservice Equipment****11 41 Foodservice Storage Equipment**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0045		Walk-In Refrigerated Unit, 7'6" High With Floor (11 41 23 00-0001) Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 13', 14' and 15' wide.		
11 41 23 00-0046	EA	14' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	45,167.03	2,951.35
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-10,307.98	
11 41 23 00-0047	EA	14' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	49,488.42	3,279.27
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-11,279.98	
11 41 23 00-0048	EA	14' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	54,184.23	3,607.21
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-12,342.80	
11 41 23 00-0049	EA	14' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	58,505.96	3,935.13
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-13,315.45	
11 41 23 00-0050	EA	14' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	63,177.07	4,263.07
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-14,374.26	
11 41 23 00-0051	EA	14' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	67,521.94	4,590.99
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-15,350.97	
11 41 23 00-0052	EA	14' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	72,197.58	4,918.92
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-16,409.76	
11 41 23 00-0053	EA	14' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	76,742.22	5,410.81
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-17,382.43	
11 41 23 00-0054	EA	14' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	81,638.70	5,902.70
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-18,445.25	
11 41 23 00-0055	EA	14' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	86,208.80	6,394.59
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-19,417.26	
11 41 23 00-0056	EA	14' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	91,083.93	6,886.48
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-20,476.71	
11 41 23 00-0057	EA	14' x 36' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	95,648.84	7,296.39
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-21,452.75	
11 41 23 00-0058		Walk-In Refrigerated Unit, 7'6" High With Floor (11 41 23 00-0001) Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 16', 17' and 18' wide.		
11 41 23 00-0059	EA	16' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	54,266.47	3,443.24
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-12,419.48	
11 41 23 00-0060	EA	16' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	59,305.87	3,771.17
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-13,569.08	
11 41 23 00-0061	EA	16' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	64,173.30	4,099.10
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-14,676.96	
11 41 23 00-0062	EA	16' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	69,220.33	4,427.02
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-15,830.59	
11 41 23 00-0063	EA	16' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	74,092.71	4,754.96
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-16,938.47	
11 41 23 00-0064	EA	16' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	79,241.49	5,164.87
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-18,088.06	
11 41 23 00-0065	EA	16' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	84,344.29	5,656.76
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-19,199.99	
11 41 23 00-0066	EA	16' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	89,596.50	6,148.65
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-20,349.58	
11 41 23 00-0067	EA	16' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	94,676.82	6,640.54
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-21,457.46	
11 41 23 00-0068	EA	16' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	99,940.33	7,132.43
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-22,611.09	
11 41 23 00-0069	EA	18' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	63,602.10	3,935.13
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-14,589.51	
11 41 23 00-0070	EA	18' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	68,784.44	4,263.07
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-15,776.10	
11 41 23 00-0071	EA	18' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	74,256.70	4,590.99
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-17,034.66	



Equipment			11
Foodservice Equipment			11 40
Foodservice Storage Equipment			11 41

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0072	EA	18' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-79,430.11		4,918.92
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-18,217.89		
11 41 23 00-0073	EA	18' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-85,131.75		5,410.81
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-19,479.82		
11 41 23 00-0074	EA	18' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-90,509.85		5,902.70
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-20,663.04		
11 41 23 00-0075	EA	18' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-96,226.19		6,394.59
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-21,921.60		
11 41 23 00-0076	EA	18' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-101,609.85		6,886.48
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-23,108.19		
11 41 23 00-0077	EA	18' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-107,304.84		7,378.37
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-24,366.75		
11 41 23 00-0078	EA	18' x 36' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-112,893.21		7,979.58
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-25,549.98		
11 41 23 00-0079		Walk-In Refrigerated Unit, 8'6" High With Floor (11 41 23 00-0001) Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 6', 7', 8' and 9' wide.			
11 41 23 00-0080	EA	6' x 6' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-17,702.27		1,311.71
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-3,988.25		
11 41 23 00-0081	EA	6' x 8' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-20,447.13		1,475.67
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-4,619.89		
11 41 23 00-0082	EA	6' x 10' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-22,425.45		1,639.64
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-5,059.82		
11 41 23 00-0083	EA	6' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-25,282.88		1,967.57
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-5,665.22		
11 41 23 00-0084	EA	6' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-29,005.21		2,295.49
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-6,486.55		
11 41 23 00-0085	EA	6' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-32,011.60		2,623.43
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-7,128.27		
11 41 23 00-0086	EA	6' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-34,861.75		2,951.35
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-7,731.66		
11 41 23 00-0087	EA	8' x 8' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-23,445.21		1,639.64
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-5,314.76		
11 41 23 00-0088	EA	8' x 10' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-25,605.85		1,803.60
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-5,800.42		
11 41 23 00-0089	EA	8' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-28,767.95		2,131.53
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-6,481.16		
11 41 23 00-0090	EA	8' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-32,871.31		2,459.46
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-7,398.01		
11 41 23 00-0091	EA	8' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-36,089.39		2,787.38
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-8,093.55		
11 41 23 00-0092	EA	8' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-39,310.85		3,115.32
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-8,789.09		
11 41 23 00-0093	EA	8' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-42,527.06		3,443.24
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-9,484.63		
11 41 23 00-0094	EA	8' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-45,736.79		3,771.17
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-10,176.81		
11 41 23 00-0095	EA	8' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-48,968.29		4,099.10
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-10,875.71		
11 41 23 00-0096		Walk-In Refrigerated Unit, 8'6" High With Floor (11 41 23 00-0001) Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 10', 11' and 12' wide.			
11 41 23 00-0097	EA	10' x 10' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-28,985.25		1,967.57
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-6,590.81		
11 41 23 00-0098	EA	10' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	-32,451.96		2,295.49
		<i>For Refrigerated Boxes Without Floor, Deduct</i>	-7,348.23		

11 Equipment**11 40 Foodservice Equipment****11 41 Foodservice Storage Equipment**

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0099	EA	10' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	35,972.28	2,623.43	
		For Refrigerated Boxes Without Floor, Deduct	-8,118.44		
11 41 23 00-0100	EA	10' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	39,387.46	2,951.35	
		For Refrigerated Boxes Without Floor, Deduct	-8,863.08		
11 41 23 00-0101	EA	10' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	42,966.22	3,279.27	
		For Refrigerated Boxes Without Floor, Deduct	-9,649.43		
11 41 23 00-0102	EA	10' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	46,375.89	3,607.21	
		For Refrigerated Boxes Without Floor, Deduct	-10,390.72		
11 41 23 00-0103	EA	10' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	49,968.45	3,935.13	
		For Refrigerated Boxes Without Floor, Deduct	-11,181.10		
11 41 23 00-0104	EA	10' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	53,366.87	4,263.07	
		For Refrigerated Boxes Without Floor, Deduct	-11,921.71		
11 41 23 00-0105	EA	10' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	56,950.28	4,590.99	
		For Refrigerated Boxes Without Floor, Deduct	-12,708.06		
11 41 23 00-0106	EA	10' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	60,369.37	4,918.92	
		For Refrigerated Boxes Without Floor, Deduct	-13,452.70		
11 41 23 00-0107	EA	10' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	64,171.39	5,410.81	
		For Refrigerated Boxes Without Floor, Deduct	-14,239.73		
11 41 23 00-0108	EA	10' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	67,779.03	5,820.72	
		For Refrigerated Boxes Without Floor, Deduct	-14,980.33		
11 41 23 00-0109	EA	12' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	35,919.85	2,459.46	
		For Refrigerated Boxes Without Floor, Deduct	-8,160.15		
11 41 23 00-0110	EA	12' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	39,842.88	2,787.38	
		For Refrigerated Boxes Without Floor, Deduct	-9,031.92		
11 41 23 00-0111	EA	12' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	43,529.83	3,115.32	
		For Refrigerated Boxes Without Floor, Deduct	-9,843.84		
11 41 23 00-0112	EA	12' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	47,434.85	3,443.24	
		For Refrigerated Boxes Without Floor, Deduct	-10,711.58		
11 41 23 00-0113	EA	12' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	51,139.67	3,771.17	
		For Refrigerated Boxes Without Floor, Deduct	-11,527.53		
11 41 23 00-0114	EA	12' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	55,043.84	4,099.10	
		For Refrigerated Boxes Without Floor, Deduct	-12,394.60		
11 41 23 00-0115	EA	12' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	58,724.00	4,427.02	
		For Refrigerated Boxes Without Floor, Deduct	-13,206.51		
11 41 23 00-0116	EA	12' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	62,651.96	4,754.96	
		For Refrigerated Boxes Without Floor, Deduct	-14,078.29		
11 41 23 00-0117	EA	12' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	66,450.02	5,164.87	
		For Refrigerated Boxes Without Floor, Deduct	-14,890.20		
11 41 23 00-0118	EA	12' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	70,576.10	5,656.76	
		For Refrigerated Boxes Without Floor, Deduct	-15,757.94		
11 41 23 00-0119	EA	12' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	74,493.74	6,148.65	
		For Refrigerated Boxes Without Floor, Deduct	-16,573.89		
11 41 23 00-0120	EA	12' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	78,610.80	6,640.54	
		For Refrigerated Boxes Without Floor, Deduct	-17,440.96		
11 41 23 00-0121	EA	12' x 36' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	82,507.45	7,132.43	
		For Refrigerated Boxes Without Floor, Deduct	-18,252.87		
11 41 23 00-0122		Walk-In Refrigerated Unit, 8'6" High With Floor (11 41 23 00-0001) Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 13', 14' and 15' wide.			
11 41 23 00-0123	EA	14' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	47,195.80	2,951.35	
		For Refrigerated Boxes Without Floor, Deduct	-10,815.17		
11 41 23 00-0124	EA	14' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	51,700.15	3,279.27	
		For Refrigerated Boxes Without Floor, Deduct	-11,832.92		
11 41 23 00-0125	EA	14' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	56,476.68	3,607.21	
		For Refrigerated Boxes Without Floor, Deduct	-12,915.91		



Equipment			11
Foodservice Equipment			11 40
Foodservice Storage Equipment			11 41

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0126	EA		14' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	60,981.38	3,935.13
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-13,934.33	
11 41 23 00-0127	EA		14' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	65,733.22	4,263.07
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-15,013.30	
11 41 23 00-0128	EA		14' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	70,261.05	4,590.99
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-16,035.75	
11 41 23 00-0129	EA		14' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	75,017.40	4,918.92
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-17,114.71	
11 41 23 00-0130	EA		14' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	79,745.02	5,410.81
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-18,133.13	
11 41 23 00-0131	EA		14' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	84,722.21	5,902.70
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-19,216.13	
11 41 23 00-0132	EA		14' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	89,475.28	6,394.59
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-20,233.88	
11 41 23 00-0133	EA		14' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	94,431.13	6,886.48
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-21,313.51	
11 41 23 00-0134	EA		14' x 36' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	99,179.00	7,378.37
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-22,335.29	
11 41 23 00-0135			Walk-In Refrigerated Unit, 8'6" High With Floor (11 41 23 00-0001)		
			Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 16', 17' and 18' wide.		
11 41 23 00-0136	EA		16' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	56,661.17	3,443.24
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-13,018.16	
11 41 23 00-0137	EA		16' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	61,781.29	3,771.17
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-14,187.93	
11 41 23 00-0138	EA		16' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	66,831.68	4,099.10
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-15,341.56	
11 41 23 00-0139	EA		16' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	71,959.43	4,427.02
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-16,515.36	
11 41 23 00-0140	EA		16' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	77,014.78	4,754.96
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-17,668.99	
11 41 23 00-0141	EA		16' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	82,244.28	5,164.87
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-18,838.76	
11 41 23 00-0142	EA		16' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	87,530.05	5,656.76
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-19,996.43	
11 41 23 00-0143	EA		16' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	92,862.98	6,148.65
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-21,166.20	
11 41 23 00-0144	EA		16' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	98,126.27	6,640.54
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-22,319.82	
11 41 23 00-0145	EA		16' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	103,470.50	7,132.43
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-23,493.63	
11 41 23 00-0146	EA		18' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	66,158.24	3,935.13
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-15,228.55	
11 41 23 00-0147	EA		18' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	71,523.55	4,263.07
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-16,460.88	
11 41 23 00-0148	EA		18' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	77,076.53	4,590.99
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-17,739.62	
11 41 23 00-0149	EA		18' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	82,432.90	4,918.92
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-18,968.59	
11 41 23 00-0150	EA		18' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	88,215.26	5,410.81
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-20,250.69	
11 41 23 00-0151	EA		18' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	93,776.33	5,902.70
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-21,479.66	
11 41 23 00-0152	EA		18' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door.....	99,573.39	6,394.59
			<i>For Refrigerated Boxes Without Floor, Deduct</i>	-22,758.40	

11 Equipment**11 40 Foodservice Equipment****11 41 Foodservice Storage Equipment**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0153	EA	18' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door <i>For Refrigerated Boxes Without Floor, Deduct</i>	105,140.01 -23,990.73	6,886.48
11 41 23 00-0154	EA	18' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door <i>For Refrigerated Boxes Without Floor, Deduct</i>	110,915.73 -25,269.48	7,378.37
11 41 23 00-0155	EA	18' x 36' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door <i>For Refrigerated Boxes Without Floor, Deduct</i>	116,687.06 -26,498.44	7,979.58
11 41 23 00-0156 Walk-In Refrigerated Unit Metal Price Add-Ons (11 41 23 00-0001)				
11 41 23 00-0157	SF	Metal Price Add-on, 190 Series Embossed White Polyester vs. 24 Gauge Galvalume®	1.14	
11 41 23 00-0158	SF	Metal Price Add-ons, 24 Gauge White Polyester vs. 24 Gauge Galvalume®	2.12	
11 41 23 00-0159	SF	Metal Price Add-ons, 0.038" Stucco Embossed Aluminum vs. 24 Gauge Galvalume®	2.98	
11 41 23 00-0160	SF	Metal Price Add-ons, 22 Gauge Stainless Steel vs. 24 Gauge Galvalume®	20.99	
11 41 23 00-0161	SF	Metal Price Add-ons, 20 Gauge Stainless Steel vs. 24 Gauge Galvalume®	27.44	
11 41 23 00-0162	SF	Metal Price Add-ons, 24 Gauge Embossed Tan Polyester vs. 24 Gauge Galvalume®	3.39	
11 41 23 00-0163	SF	Metal Price Add-ons, 0.040" Embossed White Aluminum vs. 24 Gauge Galvalume®	8.33	
11 41 23 00-0164	SF	Metal Price Add-ons, 0.040" Smooth White Aluminum vs. 24 Gauge Galvalume®	10.76	
11 41 23 00-0165	SF	Metal Price Add-ons, 24 Gauge Smooth Kynar® Painted vs. 24 Gauge Galvalume®	11.30	
11 41 23 00-0166	SF	Metal Price Deducts, 14 GA Galvanized vs. 10 Gauge Smooth Aluminum Interior Floor	-15.19	
11 41 23 00-0167	SF	Metal Price Add-ons, 16 GA Stainless Steel Type 430 vs. 10 Gauge Smooth Aluminum Interior Floor	6.33	
11 41 23 00-0168	SF	Metal Price Add-ons, 16 GA Stainless Steel Type 304 vs. 10 Gauge Smooth Aluminum Interior Floor	16.43	
11 41 23 00-0169	SF	Metal Price Add-ons, 12 GA Rigid Aluminum vs. 10 Gauge Smooth Aluminum Interior Floor	14.40	
11 41 23 00-0170	SF	Metal Price Add-ons, 16 GA Rigid Stainless Steel vs. 10 Gauge Smooth Aluminum Interior Floor	46.68	
11 41 23 00-0171 Air Cooled Condensing Units For Walk-In Coolers And Freezers (11 41 23)				
11 41 23 00-0172 Medium Temperature Hermetic System, Indoor (11 41 23 00-0171)				
Note: Consists of air cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.				
11 41 23 00-0173 208/230 Volt, 1 Phase (11 41 23 00-0172)				
Note: Pre-Assembled indoor R404a.				
11 41 23 00-0174	EA	1/2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,876.01	153.91
11 41 23 00-0175	EA	3/4 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,142.09	179.56
11 41 23 00-0176	EA	1 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,925.68	205.21
11 41 23 00-0177	EA	1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,387.01	230.86
11 41 23 00-0178	EA	2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,035.16	256.51
11 41 23 00-0179	EA	3 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,898.06	307.81
11 41 23 00-0180	EA	4 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	10,756.60	359.12
11 41 23 00-0181	EA	5 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	11,527.94	410.42
11 41 23 00-0182 208/230 Volt, 3 Phase (11 41 23 00-0172)				
Note: Pre-Assembled indoor R404a.				
11 41 23 00-0183	EA	1 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,934.22	205.21
11 41 23 00-0184	EA	1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,387.01	230.86
11 41 23 00-0185	EA	2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	7,112.05	256.51
11 41 23 00-0186	EA	3 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	7,806.53	307.81
11 41 23 00-0187	EA	4 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	10,756.60	359.12
11 41 23 00-0188	EA	5 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	11,421.76	410.42
11 41 23 00-0189 Medium Temperature Hermetic System, Outdoor (11 41 23 00-0171)				
Note: Consists of air cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.				
11 41 23 00-0190 208/230 Volt, 1 Phase (11 41 23 00-0189)				
Note: Pre-Assembled outdoor R404a.				
11 41 23 00-0191	EA	1/2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,199.11	153.91
11 41 23 00-0192	EA	3/4 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,622.83	179.56
11 41 23 00-0193	EA	1 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,331.21	205.21
11 41 23 00-0194	EA	1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,554.21	230.86
11 41 23 00-0195	EA	2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,961.58	256.51
11 41 23 00-0196	EA	3 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,789.72	307.81
11 41 23 00-0197	EA	4 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	9,077.87	359.12
11 41 23 00-0198	EA	5 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	9,712.02	410.42
11 41 23 00-0199 208/230 Volt, 3 Phase (11 41 23 00-0189)				
Note: Pre-Assembled outdoor R404a.				
11 41 23 00-0200	EA	1 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,295.51	205.21
11 41 23 00-0201	EA	1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,568.68	230.86
11 41 23 00-0202	EA	2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,036.84	256.51
11 41 23 00-0203	EA	3 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,718.32	307.81
11 41 23 00-0204	EA	4 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	9,100.06	359.12
11 41 23 00-0205	EA	5 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	9,623.26	410.42



Equipment		11
Foodservice Equipment		11 40
Foodservice Storage Equipment		11 41

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0206 Low Temperature Hermetic System, Indoor ^(11 41 23 00-0171) Note: Consists of air cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.		
11 41 23 00-0207 208/230 Volt, 1 Phase ^(11 41 23 00-0206) Note: Pre-Assembled indoor R404a.		
11 41 23 00-0208 EA 1/2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,548.49	153.91
11 41 23 00-0209 EA 3/4 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,745.00	179.66
11 41 23 00-0210 EA 1 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,011.11	205.21
11 41 23 00-0211 EA 1-1/2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,413.86	230.86
11 41 23 00-0212 EA 2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,975.36	256.51
11 41 23 00-0213 EA 3 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	8,233.69	307.81
11 41 23 00-0214 208/230 Volt, 3 Phase ^(11 41 23 00-0206) Note: Pre-Assembled indoor R404a.		
11 41 23 00-0215 EA 1 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,019.65	205.21
11 41 23 00-0216 EA 1-1/2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,413.86	230.86
11 41 23 00-0217 EA 2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	7,054.69	256.51
11 41 23 00-0218 EA 3 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	8,145.82	307.81
11 41 23 00-0219 Low Temperature Hermetic System, Outdoor ^(11 41 23 00-0171) Note: Consists of air cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.		
11 41 23 00-0220 208/230 Volt, 1 Phase ^(11 41 23 00-0219) Note: Pre-Assembled outdoor R404a.		
11 41 23 00-0221 EA 1/2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,946.88	153.91
11 41 23 00-0222 EA 3/4 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,020.35	179.56
11 41 23 00-0223 EA 1 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,291.65	205.21
11 41 23 00-0224 EA 1-1/2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,735.60	230.86
11 41 23 00-0225 EA 2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,257.80	256.51
11 41 23 00-0226 EA 3 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,043.48	307.81
11 41 23 00-0227 208/230 Volt, 3 Phase ^(11 41 23 00-0219) Note: Pre-Assembled outdoor R404a.		
11 41 23 00-0228 EA 1 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,466.29	205.21
11 41 23 00-0229 EA 1-1/2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,821.48	230.86
11 41 23 00-0230 EA 2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,327.27	256.51
11 41 23 00-0231 EA 3 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,973.04	307.81
11 41 23 00-0232 Medium Temperature Semi-Hermetic System, Indoor ^(11 41 23 00-0171) Note: Consists of air cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.		
11 41 23 00-0233 208/230 Volt, 1 Phase ^(11 41 23 00-0232) Note: Pre-Assembled indoor R404a.		
11 41 23 00-0234 EA 1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,295.48	205.21
11 41 23 00-0235 EA 5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	14,442.39	410.42
11 41 23 00-0236 208/230 Volt, 3 Phase ^(11 41 23 00-0232) Note: Pre-Assembled indoor R404a.		
11 41 23 00-0237 EA 1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,300.36	205.21
11 41 23 00-0238 EA 2 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	8,729.16	256.51
11 41 23 00-0239 EA 3 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	10,904.06	307.81
11 41 23 00-0240 EA 5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	14,243.46	410.42
11 41 23 00-0241 Medium Temperature Semi-Hermetic System, Outdoor ^(11 41 23 00-0171) Note: Consists of air cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.		
11 41 23 00-0242 208/230 Volt, 1 Phase ^(11 41 23 00-0241) Note: Pre-Assembled outdoor R404a.		
11 41 23 00-0243 EA 1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,549.26	205.21
11 41 23 00-0244 EA 5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	13,690.14	410.42
11 41 23 00-0245 208/230 Volt, 3 Phase ^(11 41 23 00-0241) Note: Pre-Assembled outdoor R404a.		
11 41 23 00-0246 EA 1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,558.91	205.21

11	11 Equipment
	11 40 Foodservice Equipment
	11 41 Foodservice Storage Equipment



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0247	EA	2 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	6,562.69	256.51
11 41 23 00-0248	EA	3 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	9,444.05	307.81
11 41 23 00-0249	EA	5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	12,369.25	410.42
11 41 23 00-0250		Low Temperature Semi-Hermetic System, Indoor (11 41 23 00-0171) Note: Consists of air cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.		
11 41 23 00-0251		208/230 Volt, 1 Phase (11 41 23 00-0250) Note: Pre-Assembled indoor R404a.		
11 41 23 00-0252	EA	3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	6,454.09	179.56
11 41 23 00-0253	EA	1 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	6,888.62	205.21
11 41 23 00-0254	EA	1-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	8,088.33	230.86
11 41 23 00-0255	EA	2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	9,376.00	256.51
11 41 23 00-0256	EA	3 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	11,862.12	307.81
11 41 23 00-0257		208/230 Volt, 3 Phase (11 41 23 00-0250) Note: Pre-Assembled indoor R404a.		
11 41 23 00-0258	EA	3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	6,419.91	179.56
11 41 23 00-0259	EA	1 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	6,883.74	205.21
11 41 23 00-0260	EA	1-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	8,041.96	230.86
11 41 23 00-0261	EA	2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	9,295.45	256.51
11 41 23 00-0262	EA	3 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	11,433.74	307.81
11 41 23 00-0263	EA	4 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	16,021.67	359.12
11 41 23 00-0264	EA	6 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	16,857.70	461.72
11 41 23 00-0265	EA	7-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	24,361.26	538.68
11 41 23 00-0266		Low Temperature Semi-Hermetic System, Outdoor (11 41 23 00-0171) Note: Consists of air cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.		
11 41 23 00-0267		208/230 Volt, 1 Phase (11 41 23 00-0266) Note: Pre-Assembled outdoor R404a.		
11 41 23 00-0268	EA	3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	5,701.54	179.56
11 41 23 00-0269	EA	1 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	5,977.66	205.21
11 41 23 00-0270	EA	1-1/2 Low Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	6,955.19	230.86
11 41 23 00-0271	EA	2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	7,990.68	256.51
11 41 23 00-0272	EA	3 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz.....	10,009.46	307.81
11 41 23 00-0273		208/230 Volt, 3 Phase (11 41 23 00-0266) Note: Pre-Assembled outdoor R404a.		
11 41 23 00-0274	EA	3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	5,616.63	179.56
11 41 23 00-0275	EA	1 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	5,981.52	205.21
11 41 23 00-0276	EA	1-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	6,940.71	230.86
11 41 23 00-0277	EA	2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	7,919.29	256.51
11 41 23 00-0278	EA	3 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	9,703.60	307.81
11 41 23 00-0279	EA	4 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	14,144.35	359.12
11 41 23 00-0280	EA	6 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	14,933.14	461.72
11 41 23 00-0281	EA	7-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz.....	21,009.40	538.68
11 41 23 00-0282		Walk-In Refrigerated Boxes Accessories (11 41 23)		
11 41 23 00-0283		Accessories (11 41 23 00-0282)		
11 41 23 00-0284	EA	Super Door Package, For 36" Or 42" Door..... Note: Includes 1/8" diamond-tread on cap and frame (interior and exterior), and 3rd hinge for support.	1,263.03	
11 41 23 00-0285	EA	Super Door Package, For 48" Door..... Note: Includes 1/8" diamond-tread on cap and frame (interior and exterior), and 3rd hinge for support.	1,771.56	
11 41 23 00-0286	EA	Super Door Package, For 60" Door..... Note: Includes 1/8" diamond-tread on cap and frame (interior and exterior), and 3rd hinge for support.	1,771.56	
11 41 23 00-0287	EA	14" x 24" Observation Window, Heated.....	2,101.26	
11 41 23 00-0288	EA	Heated Air Vent, Kason.....	688.65	
11 41 23 00-0289	EA	Heated Air Vent, Bally Polyvinyl Chloride (PVC).....	1,778.37	
11 41 23 00-0290	EA	Interior Ramps For 36" Or 42" Wide Doors.....	2,865.45	
11 41 23 00-0291	EA	Interior Ramps For 48" Wide Doors.....	2,921.07	
11 41 23 00-0292	EA	Interior Ramps For 60" Wide Doors.....	3,217.04	
11 41 23 00-0293	EA	Exterior Ramps For 36" Or 42" Wide Doors.....	1,034.90	
11 41 23 00-0294	EA	Exterior Ramps For 48" Wide Doors.....	1,960.49	
11 41 23 00-0295	EA	Exterior Ramps For 60" Wide Doors.....	1,960.49	



Equipment			11
Foodservice Equipment			11 40
Foodservice Storage Equipment			11 41

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0296	EA		Field Installed Extra Vapor-Proof Lights	197.68	
11 41 23 00-0297	EA		Field Installed Fluorescent Lights, 48", 2 Tubes	1,158.25	
11 41 23 00-0298	EA		Alarm With Digital Thermostat Modularm 75 With Adjustable Setting (Flush Mounted)	2,638.12	
11 41 23 00-0299	EA		Alarm With Digital Thermostat Modularm 75B (Battery Backup) (Flush Mounted)	2,775.35	
11 41 23 00-0300	EA		Alarm With Digital Thermostat National TM100 With Adjustable Setting (Flush Mounted)	1,292.78	
11 41 23 00-0301	EA		Locking Devices, 36" Or 42" Wide Locking Bar	703.53	
11 41 23 00-0302	EA		Locking Devices, 48" Wide Locking Bar	811.15	
11 41 23 00-0303	EA		Locking Devices, 60" Wide Locking Bar	811.15	
11 41 23 00-0304	EA		Locking Devices, Mortise Dead Bolt (Cooler)	1,489.20	
11 41 23 00-0305	EA		Locking Devices, Mortise Dead Bolt (Freezer)	1,844.37	
11 41 23 00-0306	EA		Blast Freezer Kit, For 36" Or 42" Wide Doors	2,999.09	
11 41 23 00-0307	EA		Blast Freezer Kit, For 48" Wide Doors	3,171.30	
11 41 23 00-0308	EA		Blast Freezer Kit, For 60" Wide Doors	3,262.78	
11 41 23 00-0309	EA		Hardware Options, Polished For 36" Or 42" Door	147.99	
11 41 23 00-0310	EA		Hardware Options, Polished For 48" Or 60" Door	121.08	
11 41 23 00-0311	EA		Hardware Options, Chrome For 36" Or 42" Door	374.00	
11 41 23 00-0312	EA		Hardware Options, Chrome For 48" Or 60" Door	201.80	
11 41 23 00-0313	EA		Hardware Options, Positive Latch, 36" Or 42" Door	457.84	
11 41 23 00-0314	EA		Hardware Options, Strap Hinges, 36" Or 42" Door	328.69	
11 41 23 00-0315	EA		4" Screed Door	801.66	
11 41 23 00-0316	EA		Doors Cut For Tile	995.39	
11 41 23 00-0317	EA		84" High Doors (36" Wide)	995.39	
11 41 23 00-0318	EA		Doors Raised Or Lowered In Panel	2,418.76	
11 41 23 00-0319	EA		57-1/2" Door Section	594.48	
11 41 23 00-0320	EA		3 Way, Interior And Exterior, Light Switches	555.54	
11 41 23 00-0321	EA		3 Way (1 Side Only) Light Switch	280.50	
11 41 23 00-0322	EA		Structural Support, 5" Reinforcing Ceilings (Every 23")	525.53	
11 41 23 00-0323	EA		Structural Support, 6" Reinforcing Ceilings (Every 23")	676.21	
11 41 23 00-0324	LF		Structural Support, Self-Supporting Standard Angle	70.08	
11 41 23 00-0325	LF		Structural Support, Self-Supporting 6" Channel	92.27	
11 41 23 00-0326	LF		Structural Support, Self-Supporting 8" Channel	136.00	
11 41 23 00-0327	LF		Structural Support, Self-Supporting 10" Channel	220.08	
11 41 23 00-0328	LF		Structural Support, Suspended Ceiling Support	37.49	
11 41 23 00-0329	LF		Factory Prepared Opening, Foam Cut Opening	7.89	
11 41 23 00-0330	LF		Factory Prepared Opening, Metal Capped Opening	47.09	
11 41 23 00-0331	LF		Factory Prepared Opening, Wood Framed Opening	18.87	
11 41 23 00-0332	LF		Factory Prepared Opening, Metal Capped Wood Framed Opening	72.65	
11 41 23 00-0333	LF		Factory Prepared Opening, Opening For Glass Doors (Doors Provided By Others, No Charge For Opening When Glass Door Purchased Through Manufacturer)	97.51	
11 41 23 00-0334	SF		Outdoor Weather Roofs, Aluminum Roof Caps	39.20	
11 41 23 00-0335	SF		Outdoor Weather Roofs, Membrane Roof Caps	14.80	
11 41 23 00-0336	SF		Outdoor Weather Roofs, Painted Aluminum Roofs	48.69	
11 41 23 00-0337	SF		1/8" Aluminum Tread Plate	93.45	
11 41 23 00-0338	SF		3/16" Aluminum Tread Plate	114.09	
11 41 23 00-0339	EA		Digitemp Display Thermometer (Indoor Exterior Wall)	573.78	
11 41 23 00-0340	EA		4-1/2" Dial Type Thermometer With 5' Cap Tube	511.90	
11 41 23 00-0341	EA		6" Dial Type Thermometer With 5' Cap Tube	1,725.39	
11 41 23 00-0342	EA		2" Dial Type Thermometer (Standard)	156.73	
11 41 23 00-0343	LF		Extra Capillary Tubing	22.76	
11 41 23 00-0344			Partition Wall For Walk-In Refrigerated Boxes (11 41 23 00-0282) Note: Includes 36" x 78" door. Sizes listed as 7'-2"/7'-6" are for either 7'-2" or 7'-6" high refrigerated boxes. Sizes listed as 8'-2"/8'-6" are for either 8'-2" or 8'-6" high refrigerated boxes.		
11 41 23 00-0345	EA		5'-10" Length Partition Wall, 7'-2"/7'-6" High	6,233.29	
			Note: Galvalume both sides.		
			For Embossed White Instead Of Galvalume® On Both Sides, Add	306.20	
11 41 23 00-0346	EA		6'-9-1/2" Length Partition Wall, 7'-2"/7'-6" High	6,793.03	
			Note: Galvalume both sides.		
			For Embossed White Instead Of Galvalume® On Both Sides, Add	333.91	
11 41 23 00-0347	EA		7'-9" Length Partition Wall, 7'-2"/7'-6" High	6,986.84	
			Note: Galvalume both sides.		
			For Embossed White Instead Of Galvalume® On Both Sides, Add	343.33	
11 41 23 00-0348	EA		8'-8-1/2" Length Partition Wall, 7'-2"/7'-6" High	7,557.35	
			Note: Galvalume both sides.		
			For Embossed White Instead Of Galvalume® On Both Sides, Add	371.58	
11 41 23 00-0349	EA		9'-8" Length Partition Wall, 7'-2"/7'-6" High	7,395.99	
			Note: Galvalume both sides.		
			For Embossed White Instead Of Galvalume® On Both Sides, Add	363.24	
11 41 23 00-0350	EA		10'-7-1/2" Length Partition Wall, 7'-2"/7'-6" High	7,953.05	
			Note: Galvalume both sides.		
			For Embossed White Instead Of Galvalume® On Both Sides, Add	390.82	
11 41 23 00-0351	EA		11'-7" Length Partition Wall, 7'-2"/7'-6" High	8,119.95	
			Note: Galvalume both sides.		
			For Embossed White Instead Of Galvalume® On Both Sides, Add	398.89	
11 41 23 00-0352	EA		12'-6-1/2" Length Partition Wall, 7'-2"/7'-6" High	8,913.79	
			Note: Galvalume both sides.		
			For Embossed White Instead Of Galvalume® On Both Sides, Add	438.31	
11 41 23 00-0353	EA		13'-6" Length Partition Wall, 7'-2"/7'-6" High	8,558.71	
			Note: Galvalume both sides.		
			For Embossed White Instead Of Galvalume® On Both Sides, Add	420.28	

11 Equipment**11 40 Foodservice Equipment****11 41 Foodservice Storage Equipment**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0354	EA	14'-5-1/2" Length Partition Wall, 7'-2"/7'-6" High..... Note: Galvalume both sides.	9,118.45	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	448.00	
11 41 23 00-0355	EA	15'-5" Length Partition Wall, 7'-2"/7'-6" High..... Note: Galvalume both sides.	9,325.72	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	458.09	
11 41 23 00-0356	EA	16'-4-1/2" Length Partition Wall, 7'-2"/7'-6" High..... Note: Galvalume both sides.	9,888.15	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	485.94	
11 41 23 00-0357	EA	17'-4" Length Partition Wall, 7'-2"/7'-6" High..... Note: Galvalume both sides.	11,406.08	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	561.56	
11 41 23 00-0358	EA	5'-10" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	6,809.09	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	334.99	
11 41 23 00-0359	EA	6'-9-1/2" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	7,282.73	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	358.40	
11 41 23 00-0360	EA	7'-9" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	7,511.52	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	369.56	
11 41 23 00-0361	EA	8'-8-1/2" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	8,143.92	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	400.91	
11 41 23 00-0362	EA	9'-8" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	7,950.27	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	390.96	
11 41 23 00-0363	EA	10'-7-1/2" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	8,579.98	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	422.17	
11 41 23 00-0364	EA	11'-7" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	8,811.45	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	433.47	
11 41 23 00-0365	EA	12'-6-1/2" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	9,441.16	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	464.68	
11 41 23 00-0366	EA	13'-6" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	9,247.52	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	454.72	
11 41 23 00-0367	EA	14'-5-1/2" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	9,877.22	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	485.94	
11 41 23 00-0368	EA	15'-5" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	10,108.70	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	497.24	
11 41 23 00-0369	EA	16'-4-1/2" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	10,738.40	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	528.45	
11 41 23 00-0370	EA	17'-4" Length Partition Wall, 8'-2"/8'-6" High..... Note: Galvalume both sides.	10,544.75	
		<i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	518.49	
11 41 23 00-0371		Glass Doors For Walk-In Refrigerated Boxes (11 41 23 00-0282) Note: Factory installed, includes lights and 5 tier shelves.		
11 41 23 00-0372	EA	23" x 67" Glass Door, Displayrite, Coolrite Model.....	2,671.84	
11 41 23 00-0373	EA	23" x 73" Glass Door, Displayrite, Coolrite Model.....	2,919.38	
11 41 23 00-0374	EA	30" x 67" Glass Door, Displayrite, Coolrite Model.....	2,943.60	
11 41 23 00-0375	EA	30" x 73" Glass Door, Displayrite, Coolrite Model.....	3,255.72	
11 41 23 00-0376	EA	23" x 67" Glass Door, Displayrite, Freezerite Model.....	3,573.22	
11 41 23 00-0377	EA	23" x 73" Glass Door, Displayrite, Freezerite Model.....	3,799.23	
11 41 23 00-0378	EA	30" x 67" Glass Door, Displayrite, Freezerite Model.....	3,812.69	
11 41 23 00-0379	EA	30" x 73" Glass Door, Displayrite, Freezerite Model.....	4,436.92	
11 41 23 00-0380	EA	24" x 67" Glass Door, Anthony Model 101.....	3,632.41	
11 41 23 00-0381	EA	26" x 67" Glass Door, Anthony Model 101.....	4,498.81	
11 41 23 00-0382	EA	30" x 67" Glass Door, Anthony Model 101.....	4,802.85	
11 41 23 00-0383	EA	30x75 Glass Door, Anthony Model 101.....	4,905.10	
11 41 23 00-0384	EA	24" x 67" Glass Door, Anthony Model 101.....	5,532.03	
11 41 23 00-0385	EA	26" x 67" Glass Door, Anthony Model 101.....	6,140.12	
11 41 23 00-0386	EA	30" x 67" Glass Door, Anthony Model 101.....	6,253.13	
11 41 23 00-0387	EA	30" x 75" Glass Door, Anthony Model 101.....	6,670.18	
11 41 23 00-0388	EA	23" x 67" Glass Door, Anthony Model 401.....	2,868.26	
11 41 23 00-0389	EA	26-3/4" x 67" Glass Door, Anthony Model 401.....	3,021.63	
11 41 23 00-0390	EA	30-1/4" x 67" Glass Door, Anthony Model 401.....	4,062.92	
11 41 23 00-0391	EA	30-1/4" x 75" Glass Door, Anthony Model 401.....	3,484.42	
11 41 23 00-0392	EA	23" x 67" Glass Door, Anthony Model 401.....	3,869.19	
11 41 23 00-0393	EA	26-3/4" x 67" Glass Door, Anthony Model 401.....	4,049.47	
11 41 23 00-0394	EA	30-1/4" x 67" Glass Door, Anthony Model 401.....	4,062.92	
11 41 23 00-0395	EA	30-1/4" x 75" Glass Door, Anthony Model 401.....	4,837.83	
11 41 23 00-0396		Modular Wire Shelving For Walk-In Refrigerated Boxes (11 41 23 00-0282)		
11 41 23 00-0397	EA	14" x 30" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts..... <i>For Cantilever Shelving, Add</i>	910.71 402.00	



		Equipment	11	
		Foodservice Equipment	11 40	
		Foodservice Storage Equipment	11 41	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0398	EA		14" x 36" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	959.23 402.00	
11 41 23 00-0399	EA		14" x 42" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,072.32 402.00	
11 41 23 00-0400	EA		14" x 48" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,131.60 402.00	
11 41 23 00-0401	EA		14" x 60" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,228.63 402.00	
11 41 23 00-0402	EA		18" x 30" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,056.09 402.00	
11 41 23 00-0403	EA		18" x 36" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,080.39 402.00	
11 41 23 00-0404	EA		18" x 42" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,196.18 402.00	
11 41 23 00-0405	EA		18" x 48" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,250.08 402.00	
11 41 23 00-0406	EA		18" x 60" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,430.51 402.00	
11 41 23 00-0407	EA		21" x 30" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,153.04 402.00	
11 41 23 00-0408	EA		21" x 36" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,163.89 402.00	
11 41 23 00-0409	EA		21" x 42" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,333.49 402.00	
11 41 23 00-0410	EA		21" x 48" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,338.95 402.00	
11 41 23 00-0411	EA		21" x 60" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,546.30 402.00	
11 41 23 00-0412	EA		14" x 30" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	770.79 402.00	
11 41 23 00-0413	EA		14" x 36" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	808.55 402.00	
11 41 23 00-0414	EA		14" x 42" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	889.35 402.00	
11 41 23 00-0415	EA		14" x 48" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	905.58 402.00	
11 41 23 00-0416	EA		14" x 60" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,034.90 402.00	
11 41 23 00-0417	EA		18" x 30" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	851.60 402.00	
11 41 23 00-0418	EA		18" x 36" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	913.57 402.00	
11 41 23 00-0419	EA		18" x 42" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	967.47 402.00	
11 41 23 00-0420	EA		18" x 48" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	978.32 402.00	
11 41 23 00-0421	EA		18" x 60" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,158.75 402.00	
11 41 23 00-0422	EA		21" x 30" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	937.78 402.00	
11 41 23 00-0423	EA		21" x 36" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	972.85 402.00	
11 41 23 00-0424	EA		21" x 42" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,045.59 402.00	
11 41 23 00-0425	EA		21" x 48" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,083.33 402.00	
11 41 23 00-0426	EA		21" x 60" Chrome Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	1,269.16 402.00	
11 41 23 00-0427	EA		14" x 30" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	2,494.07 402.00	
11 41 23 00-0428	EA		14" x 36" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	2,783.90 402.00	
11 41 23 00-0429	EA		14" x 42" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	2,838.38 402.00	
11 41 23 00-0430	EA		14" x 48" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	2,892.88 402.00	
11 41 23 00-0431	EA		14" x 60" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	3,501.93 402.00	
11 41 23 00-0432	EA		18" x 30" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	2,617.21 402.00	
11 41 23 00-0433	EA		18" x 36" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	2,779.55 402.00	
11 41 23 00-0434	EA		18" x 42" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	3,079.18 402.00	
11 41 23 00-0435	EA		18" x 48" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	3,202.31 402.00	
11 41 23 00-0436	EA		18" x 60" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	3,919.21 402.00	
11 41 23 00-0437	EA		21" x 30" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	2,828.58 402.00	
11 41 23 00-0438	EA		21" x 36" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	3,088.98 402.00	
11 41 23 00-0439	EA		21" x 42" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts <i>For Cantilever Shelving, Add</i>	3,388.61 402.00	

11 Equipment**11 40 Foodservice Equipment****11 41 Foodservice Storage Equipment**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0440	EA	21" x 48" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts.....	3,511.74	
		<i>For Cantilever Shelving, Add</i>	402.00	
11 41 23 00-0441	EA	21" x 60" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts.....	4,463.97	
		<i>For Cantilever Shelving, Add</i>	402.00	
11 41 23 00-0442	EA	14" x 30" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,072.40	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0443	EA	14" x 36" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,158.59	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0444	EA	14" x 42" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,258.23	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0445	EA	14" x 48" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,349.79	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0446	EA	14" x 60" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,462.98	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0447	EA	18" x 30" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,279.67	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0448	EA	18" x 36" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,309.35	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0449	EA	18" x 42" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,449.34	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0450	EA	18" x 48" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,519.39	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0451	EA	18" x 60" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,740.19	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0452	EA	21" x 30" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,398.14	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0453	EA	21" x 36" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,441.27	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0454	EA	21" x 42" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,600.11	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0455	EA	21" x 48" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,632.49	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0456	EA	21" x 60" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	1,880.20	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0457	EA	14" x 30" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	902.89	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0458	EA	14" x 36" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	948.72	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0459	EA	14" x 42" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,048.36	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0460	EA	14" x 48" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,067.27	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0461	EA	14" x 60" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,226.20	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0462	EA	18" x 30" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,026.75	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0463	EA	18" x 36" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,099.48	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0464	EA	18" x 42" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,261.00	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0465	EA	18" x 48" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,244.94	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0466	EA	18" x 60" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,395.79	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0467	EA	21" x 30" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,131.77	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0468	EA	21" x 36" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,174.90	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0469	EA	21" x 42" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,266.47	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0470	EA	21" x 48" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,309.61	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0471	EA	21" x 60" Chrome Modular Wire Shelving, 5 Tier, 74" Posts.....	1,541.17	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0472	EA	14" x 30" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	3,044.86	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0473	EA	14" x 36" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	3,405.77	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0474	EA	14" x 42" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	3,472.51	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0475	EA	14" x 48" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	3,539.26	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0476	EA	14" x 60" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	4,297.85	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0477	EA	18" x 30" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	3,197.41	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0478	EA	18" x 36" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	3,398.97	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0479	EA	18" x 42" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	3,772.13	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0480	EA	18" x 48" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	3,924.68	
		<i>For Cantilever Shelving, Add</i>	472.00	
11 41 23 00-0481	EA	18" x 60" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts.....	4,818.08	
		<i>For Cantilever Shelving, Add</i>	472.00	



Equipment		11	
Foodservice Equipment		11 40	
Foodservice Storage Equipment		11 41	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0482	EA	21" x 30" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts..... <i>For Cantilever Shelving, Add</i>	3,460.26 472.00	
11 41 23 00-0483	EA	21" x 36" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts..... <i>For Cantilever Shelving, Add</i>	3,784.39 472.00	
11 41 23 00-0484	EA	21" x 42" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts..... <i>For Cantilever Shelving, Add</i>	4,157.56 472.00	
11 41 23 00-0485	EA	21" x 48" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts..... <i>For Cantilever Shelving, Add</i>	4,310.10 472.00	
11 41 23 00-0486	EA	21" x 60" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts..... <i>For Cantilever Shelving, Add</i>	5,497.67 472.00	
11 41 23 00-0487		Replace Insulated Wall For Walk-In Refrigerated Boxes (11 41 23)		
11 41 23 00-0488	SF	Removal And Replacement Of Galvalume Insulated Freezer Wall Panels..... <i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	64.14 2.60	
11 41 23 00-0489	SF	Removal and Replacement Of Galvalume Insulated Freezer Ceiling Panels..... <i>For Embossed White Instead Of Galvalume® On Both Sides, Add</i>	66.57 2.60	
11 41 31		Non-Refrigerated Storage Equipment (11 41)		
11 41 31 00-0001		Wall Cabinets (11 41 31)		
11 41 31 00-0002	EA	48" Wall Cabinet With Sliding Doors..... Note: 15" deep and 24" high.	2,395.79	84.70
11 41 31 00-0003	EA	72" Wall Cabinet With Sliding Doors..... Note: 15" deep and 24" high.	3,161.19	111.81
11 41 31 00-0004	EA	72" Wall Cabinet With Hinged Doors..... Note: 15" deep and 24" high.	3,628.40	128.19
11 41 31 00-0005	EA	72" Wall Cabinet With Open Shelves..... Note: 15" deep and 24" high.	2,322.17	81.77
11 41 31 00-0006		Mobile Sheet Pan Truck (11 41 31)		
11 41 31 00-0007	EA	2 Level Mobile Sheet Pan Truck.....	223.33	6.98
11 41 31 00-0008		Pot And Utensil Rack (11 41 31)		
11 41 31 00-0009	EA	70" Bench Type Pot And Utensil Rack.....	651.50	21.28
11 41 31 00-0010	EA	94" Bench Type Pot And Utensil Rack.....	755.10	24.04
11 41 31 00-0011	EA	94" Ceiling Type Pot And Utensil Rack.....	897.71	28.81
11 41 31 00-0012	EA	96" Wall Type Pot And Utensil Rack.....	488.19	15.73
11 41 31 00-0013		Tray And Silverware Cart (11 41 31)		
11 41 31 00-0014	EA	33" x 22-1/2" x 42" Tray And Silverware Cart.....	2,253.52	71.80
11 41 31 00-0015		Flat Top Utility Units (11 41 31)		
11 41 31 00-0016	EA	39" x 28-1/2" x 35-3/8" Flat Top Utility Units.....	1,536.45	49.08
11 41 31 00-0017	EA	79-1/2" x 28-1/2" x 35-3/8" Flat Top Utility Units.....	2,058.97	65.60
11 41 33		Foodservice Shelving (11 41)		
11 41 33 00-0001		Shelving/Racks (11 41 33)		
11 41 33 00-0002		Chrome Shelving Units (11 41 33 00-0001)		
11 41 33 00-0003		54" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit (11 41 33 00-0002)		
11 41 33 00-0004	EA	14" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	363.64	39.16
11 41 33 00-0005	EA	14" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	383.86	39.49
11 41 33 00-0006	EA	14" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	408.95	39.81
11 41 33 00-0007	EA	14" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	424.43	40.14
11 41 33 00-0008	EA	14" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	454.24	40.47
11 41 33 00-0009	EA	14" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	479.42	40.79
11 41 33 00-0010	EA	14" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	499.63	41.11
11 41 33 00-0011	EA	14" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	544.94	41.76
11 41 33 00-0012	EA	18" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	398.29	39.49
11 41 33 00-0013	EA	18" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	413.77	39.81
11 41 33 00-0014	EA	18" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	429.27	40.14
11 41 33 00-0015	EA	18" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	473.61	40.47
11 41 33 00-0016	EA	18" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	503.51	40.79
11 41 33 00-0017	EA	18" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	542.99	41.11
11 41 33 00-0018	EA	18" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	558.38	41.43
11 41 33 00-0019	EA	18" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	613.47	42.08
11 41 33 00-0020	EA	21" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	418.61	39.81
11 41 33 00-0021	EA	21" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	453.27	40.14
11 41 33 00-0022	EA	21" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	478.45	40.47
11 41 33 00-0023	EA	21" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	508.26	40.79
11 41 33 00-0024	EA	21" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	528.56	41.11
11 41 33 00-0025	EA	21" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	577.75	41.43
11 41 33 00-0026	EA	21" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit.....	602.81	41.76

11 Equipment**11 40 Foodservice Equipment****11 41 Foodservice Storage Equipment**MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT
UNIT COST DEMOLITION
UNIT COST

11 41 33 00-0027	EA	21" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	667.47	42.40
11 41 33 00-0028	EA	24" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	463.05	40.14
11 41 33 00-0029	EA	24" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	483.29	40.47
11 41 33 00-0030	EA	24" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	498.67	40.79
11 41 33 00-0031	EA	24" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	538.25	41.11
11 41 33 00-0032	EA	24" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	563.32	41.43
11 41 33 00-0033	EA	24" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	612.50	41.76
11 41 33 00-0034	EA	24" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	647.14	42.08
11 41 33 00-0035	EA	24" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	731.45	42.72
11 41 33 00-0036	EA	30" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	618.30	40.47
11 41 33 00-0037	EA	30" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	696.29	40.79
11 41 33 00-0038	EA	30" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	745.55	41.11
11 41 33 00-0039	EA	30" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	857.45	41.43
11 41 33 00-0040	EA	36" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	684.79	41.76
11 41 33 00-0041	EA	36" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	758.16	42.08
11 41 33 00-0042	EA	36" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	850.61	42.40
11 41 33 00-0043	EA	36" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	1,000.30	43.05

11 41 33 00-0044 63" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit (11 41 33 00-0002)

11 41 33 00-0045	EA	14" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	368.39	39.16
11 41 33 00-0046	EA	14" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	388.61	39.49
11 41 33 00-0047	EA	14" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	413.67	39.81
11 41 33 00-0048	EA	14" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	429.18	40.14
11 41 33 00-0049	EA	14" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	458.98	40.47
11 41 33 00-0050	EA	14" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	484.14	40.79
11 41 33 00-0051	EA	14" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	504.37	41.11
11 41 33 00-0052	EA	14" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	549.66	41.76
11 41 33 00-0053	EA	18" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	403.01	39.49
11 41 33 00-0054	EA	18" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	418.51	39.81
11 41 33 00-0055	EA	18" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	434.02	40.14
11 41 33 00-0056	EA	18" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	478.33	40.47
11 41 33 00-0057	EA	18" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	508.26	40.79
11 41 33 00-0058	EA	18" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	547.71	41.11
11 41 33 00-0059	EA	18" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	563.12	41.43
11 41 33 00-0060	EA	18" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	571.35	42.08
11 41 33 00-0061	EA	21" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	423.35	39.81
11 41 33 00-0062	EA	21" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	458.01	40.14
11 41 33 00-0063	EA	21" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	483.17	40.47
11 41 33 00-0064	EA	21" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	512.98	40.79
11 41 33 00-0065	EA	21" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	533.31	41.11
11 41 33 00-0066	EA	21" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	582.47	41.43
11 41 33 00-0067	EA	21" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	607.55	41.76
11 41 33 00-0068	EA	21" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	672.22	42.40
11 41 33 00-0069	EA	24" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	467.79	40.14
11 41 33 00-0070	EA	24" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	488.01	40.47
11 41 33 00-0071	EA	24" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	503.41	40.79
11 41 33 00-0072	EA	24" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	542.99	41.11
11 41 33 00-0073	EA	24" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	568.06	41.43
11 41 33 00-0074	EA	24" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	617.22	41.76
11 41 33 00-0075	EA	24" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	651.86	42.08
11 41 33 00-0076	EA	24" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	735.90	42.72
11 41 33 00-0077	EA	30" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	623.02	40.47
11 41 33 00-0078	EA	30" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	701.03	40.79
11 41 33 00-0079	EA	30" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	750.27	41.11
11 41 33 00-0080	EA	30" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	862.17	41.43
11 41 33 00-0081	EA	36" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	689.51	41.76
11 41 33 00-0082	EA	36" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	762.88	42.08
11 41 33 00-0083	EA	36" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	855.41	42.40
11 41 33 00-0084	EA	36" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	1,005.02	43.05

11 41 33 00-0085 66" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit (11 41 33 00-0002)

11 41 33 00-0086	EA	14" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	370.86	39.16
11 41 33 00-0087	EA	14" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	391.08	39.49
11 41 33 00-0088	EA	14" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	416.14	39.81
11 41 33 00-0089	EA	14" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	431.65	40.14
11 41 33 00-0090	EA	14" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	461.45	40.47
11 41 33 00-0091	EA	14" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	486.61	40.79
11 41 33 00-0092	EA	14" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	506.84	41.11
11 41 33 00-0093	EA	14" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	552.13	41.76
11 41 33 00-0094	EA	18" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	405.51	39.49
11 41 33 00-0095	EA	18" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	420.98	39.81
11 41 33 00-0096	EA	18" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	436.49	40.14
11 41 33 00-0097	EA	18" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	480.82	40.47
11 41 33 00-0098	EA	18" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	510.73	40.79
11 41 33 00-0099	EA	18" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	550.18	41.11
11 41 33 00-0100	EA	18" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	565.59	41.43
11 41 33 00-0101	EA	18" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	620.68	42.08
11 41 33 00-0102	EA	21" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	425.82	39.81
11 41 33 00-0103	EA	21" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	460.48	40.14



Equipment			11
Foodservice Equipment			11 40
Foodservice Storage Equipment			11 41

MINOR			TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION			UNIT COST		UNIT COST
11 41 33 00-0104	EA	21" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	485.64		40.47
11 41 33 00-0105	EA	21" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	515.45		40.79
11 41 33 00-0106	EA	21" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	535.78		41.11
11 41 33 00-0107	EA	21" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	584.94		41.43
11 41 33 00-0108	EA	21" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	610.03		41.76
11 41 33 00-0109	EA	21" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	674.69		42.40
11 41 33 00-0110	EA	24" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	470.26		40.14
11 41 33 00-0111	EA	24" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	490.48		40.47
11 41 33 00-0112	EA	24" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	505.88		40.79
11 41 33 00-0113	EA	24" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	545.46		41.11
11 41 33 00-0114	EA	24" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	570.53		41.43
11 41 33 00-0115	EA	24" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	619.71		41.76
11 41 33 00-0116	EA	24" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	654.33		42.08
11 41 33 00-0117	EA	24" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	738.37		42.72
11 41 33 00-0118	EA	30" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	625.49		40.47
11 41 33 00-0119	EA	30" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	703.50		40.79
11 41 33 00-0120	EA	30" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	752.77		41.11
11 41 33 00-0121	EA	30" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	864.64		41.43
11 41 33 00-0122	EA	36" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	691.98		41.76
11 41 33 00-0123	EA	36" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	765.35		42.08
11 41 33 00-0124	EA	36" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	857.85		42.40
11 41 33 00-0125	EA	36" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit.....	1,007.49		43.05
11 41 33 00-0126 74" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit (11 41 33 00-0002)					
11 41 33 00-0127	EA	14" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	378.05		39.16
11 41 33 00-0128	EA	14" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	398.29		39.49
11 41 33 00-0129	EA	14" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	423.35		39.81
11 41 33 00-0130	EA	14" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	438.86		40.14
11 41 33 00-0131	EA	14" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	468.67		40.47
11 41 33 00-0132	EA	14" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	493.83		40.79
11 41 33 00-0133	EA	14" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	514.06		41.11
11 41 33 00-0134	EA	14" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	559.35		41.76
11 41 33 00-0135	EA	18" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	412.70		39.49
11 41 33 00-0136	EA	18" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	428.20		39.81
11 41 33 00-0137	EA	18" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	443.70		40.14
11 41 33 00-0138	EA	18" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	488.01		40.47
11 41 33 00-0139	EA	18" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	517.92		40.79
11 41 33 00-0140	EA	18" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	557.40		41.11
11 41 33 00-0141	EA	18" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	572.81		41.43
11 41 33 00-0142	EA	18" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	627.87		42.08
11 41 33 00-0143	EA	21" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	433.04		39.81
11 41 33 00-0144	EA	21" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	467.70		40.14
11 41 33 00-0145	EA	21" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	492.86		40.47
11 41 33 00-0146	EA	21" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	522.66		40.79
11 41 33 00-0147	EA	21" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	542.99		41.11
11 41 33 00-0148	EA	21" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	592.15		41.43
11 41 33 00-0149	EA	21" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	617.22		41.76
11 41 33 00-0150	EA	21" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	681.90		42.40
11 41 33 00-0151	EA	24" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	477.48		40.14
11 41 33 00-0152	EA	24" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	497.70		40.47
11 41 33 00-0153	EA	24" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	513.10		40.79
11 41 33 00-0154	EA	24" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	552.65		41.11
11 41 33 00-0155	EA	24" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	577.75		41.43
11 41 33 00-0156	EA	24" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	626.90		41.76
11 41 33 00-0157	EA	24" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	661.55		42.08
11 41 33 00-0158	EA	24" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	745.58		42.72
11 41 33 00-0159	EA	30" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	632.71		40.47
11 41 33 00-0160	EA	30" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	710.72		40.79
11 41 33 00-0161	EA	30" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	759.96		41.11
11 41 33 00-0162	EA	30" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	871.86		41.43
11 41 33 00-0163	EA	36" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	699.20		41.76
11 41 33 00-0164	EA	36" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	772.56		42.08
11 41 33 00-0165	EA	36" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	865.09		42.40
11 41 33 00-0166	EA	36" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit.....	1,014.71		43.05
11 41 33 00-0167 86" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit (11 41 33 00-0002)					
11 41 33 00-0168	EA	14" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	397.32		39.16
11 41 33 00-0169	EA	14" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	417.54		39.49
11 41 33 00-0170	EA	14" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	442.60		39.81
11 41 33 00-0171	EA	14" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	458.11		40.14
11 41 33 00-0172	EA	14" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	487.92		40.47
11 41 33 00-0173	EA	14" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	513.10		40.79
11 41 33 00-0174	EA	14" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	533.31		41.11
11 41 33 00-0175	EA	14" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	578.62		41.76
11 41 33 00-0176	EA	18" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	431.97		39.49
11 41 33 00-0177	EA	18" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	447.44		39.81
11 41 33 00-0178	EA	18" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	462.95		40.14
11 41 33 00-0179	EA	18" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	507.29		40.47
11 41 33 00-0180	EA	18" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	537.19		40.79

11 Equipment**11 40 Foodservice Equipment****11 41 Foodservice Storage Equipment**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0181 EA 18" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	576.67	41.11
11 41 33 00-0182 EA 18" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	592.06	41.43
11 41 33 00-0183 EA 18" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	647.14	42.08
11 41 33 00-0184 EA 21" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	452.29	39.81
11 41 33 00-0185 EA 21" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	486.95	40.14
11 41 33 00-0186 EA 21" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	512.13	40.47
11 41 33 00-0187 EA 21" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	541.91	40.79
11 41 33 00-0188 EA 21" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	562.24	41.11
11 41 33 00-0189 EA 21" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	611.43	41.43
11 41 33 00-0190 EA 21" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	636.49	41.76
11 41 33 00-0191 EA 21" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	701.15	42.40
11 41 33 00-0192 EA 24" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	496.73	40.14
11 41 33 00-0193 EA 24" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	516.95	40.47
11 41 33 00-0194 EA 24" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	532.35	40.79
11 41 33 00-0195 EA 24" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	571.93	41.11
11 41 33 00-0196 EA 24" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	597.00	41.43
11 41 33 00-0197 EA 24" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	646.17	41.76
11 41 33 00-0198 EA 24" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	680.80	42.08
11 41 33 00-0199 EA 24" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	764.83	42.72
11 41 33 00-0200 EA 30" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	651.96	40.47
11 41 33 00-0201 EA 30" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	729.97	40.79
11 41 33 00-0202 EA 30" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	779.23	41.11
11 41 33 00-0203 EA 30" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	891.10	41.43
11 41 33 00-0204 EA 36" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	718.45	41.76
11 41 33 00-0205 EA 36" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	791.81	42.08
11 41 33 00-0206 EA 36" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	884.36	42.40
11 41 33 00-0207 EA 36" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit.....	1,033.96	43.05
11 41 33 00-0208 96" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit (11 41 33 00-0002)		
11 41 33 00-0209 EA 14" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	468.45	39.16
11 41 33 00-0210 EA 14" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	493.48	39.49
11 41 33 00-0211 EA 14" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	524.58	39.81
11 41 33 00-0212 EA 14" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	543.71	40.14
11 41 33 00-0213 EA 14" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	580.73	40.47
11 41 33 00-0214 EA 14" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	611.96	40.79
11 41 33 00-0215 EA 14" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	636.98	41.11
11 41 33 00-0216 EA 14" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	693.13	41.76
11 41 33 00-0217 EA 18" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	511.51	39.49
11 41 33 00-0218 EA 18" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	530.63	39.81
11 41 33 00-0219 EA 18" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	549.75	40.14
11 41 33 00-0220 EA 18" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	604.92	40.47
11 41 33 00-0221 EA 18" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	642.07	40.79
11 41 33 00-0222 EA 18" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	691.18	41.11
11 41 33 00-0223 EA 18" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	710.16	41.43
11 41 33 00-0224 EA 18" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	778.53	42.08
11 41 33 00-0225 EA 21" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	536.69	39.81
11 41 33 00-0226 EA 21" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	579.76	40.14
11 41 33 00-0227 EA 21" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	610.99	40.47
11 41 33 00-0228 EA 21" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	647.98	40.79
11 41 33 00-0229 EA 21" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	673.16	41.11
11 41 33 00-0230 EA 21" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	734.38	41.43
11 41 33 00-0231 EA 21" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	765.48	41.76
11 41 33 00-0232 EA 21" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	845.82	42.40
11 41 33 00-0233 EA 24" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	591.99	40.14
11 41 33 00-0234 EA 24" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	617.03	40.47
11 41 33 00-0235 EA 24" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	636.02	40.79
11 41 33 00-0236 EA 24" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	685.26	41.11
11 41 33 00-0237 EA 24" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	716.35	41.43
11 41 33 00-0238 EA 24" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	777.56	41.76
11 41 33 00-0239 EA 24" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	820.62	42.08
11 41 33 00-0240 EA 24" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	925.18	42.72
11 41 33 00-0241 EA 30" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	785.79	40.47
11 41 33 00-0242 EA 30" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	883.05	40.79
11 41 33 00-0243 EA 30" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	944.37	41.11
11 41 33 00-0244 EA 30" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	1,084.01	41.43
11 41 33 00-0245 EA 36" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	867.93	41.76
11 41 33 00-0246 EA 36" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	959.40	42.08
11 41 33 00-0247 EA 36" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	1,074.82	42.40
11 41 33 00-0248 EA 36" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit.....	1,261.34	43.05
11 41 33 00-0249 Galvanized Shelving Units (11 41 33 00-0001)		
11 41 33 00-0250 54" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit (11 41 33 00-0249)		
11 41 33 00-0251 EA 14" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	412.77	39.16
11 41 33 00-0252 EA 14" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	434.41	39.49
11 41 33 00-0253 EA 14" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	461.32	39.81
11 41 33 00-0254 EA 14" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	482.97	40.14
11 41 33 00-0255 EA 14" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	515.06	40.47
11 41 33 00-0256 EA 14" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	541.86	40.79



		Equipment	11
		Foodservice Equipment	11 40
		Foodservice Storage Equipment	11 41

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0257 EA 14" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	568.76	41.11
11 41 33 00-0258 EA 14" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	612.04	41.76
11 41 33 00-0259 EA 18" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	449.92	39.49
11 41 33 00-0260 EA 18" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	466.50	39.81
11 41 33 00-0261 EA 18" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	498.48	40.14
11 41 33 00-0262 EA 18" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	535.73	40.47
11 41 33 00-0263 EA 18" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	567.80	40.79
11 41 33 00-0264 EA 18" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	610.09	41.11
11 41 33 00-0265 EA 18" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	642.20	41.43
11 41 33 00-0266 EA 18" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	690.82	42.08
11 41 33 00-0267 EA 21" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	471.66	39.81
11 41 33 00-0268 EA 21" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	514.09	40.14
11 41 33 00-0269 EA 21" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	540.89	40.47
11 41 33 00-0270 EA 21" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	572.98	40.79
11 41 33 00-0271 EA 21" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	594.61	41.11
11 41 33 00-0272 EA 21" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	652.53	41.43
11 41 33 00-0273 EA 21" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	679.44	41.76
11 41 33 00-0274 EA 21" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	759.01	42.40
11 41 33 00-0275 EA 24" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	524.43	40.14
11 41 33 00-0276 EA 24" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	546.06	40.47
11 41 33 00-0277 EA 24" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	562.65	40.79
11 41 33 00-0278 EA 24" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	604.94	41.11
11 41 33 00-0279 EA 24" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	652.53	41.43
11 41 33 00-0280 EA 24" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	705.27	41.76
11 41 33 00-0281 EA 24" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	747.69	42.08
11 41 33 00-0282 EA 24" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	842.86	42.72
11 41 33 00-0283 63" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit.....(11 41 33 00-0249)		
11 41 33 00-0284 EA 14" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	423.11	39.16
11 41 33 00-0285 EA 14" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	444.74	39.49
11 41 33 00-0286 EA 14" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	471.66	39.81
11 41 33 00-0287 EA 14" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	493.30	40.14
11 41 33 00-0288 EA 14" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	525.40	40.47
11 41 33 00-0289 EA 14" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	552.19	40.79
11 41 33 00-0290 EA 14" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	579.09	41.11
11 41 33 00-0291 EA 14" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	622.38	41.76
11 41 33 00-0292 EA 18" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	460.26	39.49
11 41 33 00-0293 EA 18" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	476.84	39.81
11 41 33 00-0294 EA 18" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	508.82	40.14
11 41 33 00-0295 EA 18" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	546.06	40.47
11 41 33 00-0296 EA 18" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	578.13	40.79
11 41 33 00-0297 EA 18" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	620.43	41.11
11 41 33 00-0298 EA 18" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	652.53	41.43
11 41 33 00-0299 EA 18" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	701.08	42.08
11 41 33 00-0300 EA 21" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	481.99	39.81
11 41 33 00-0301 EA 21" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	524.43	40.14
11 41 33 00-0302 EA 21" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	551.22	40.47
11 41 33 00-0303 EA 21" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	583.31	40.79
11 41 33 00-0304 EA 21" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	604.94	41.11
11 41 33 00-0305 EA 21" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	662.86	41.43
11 41 33 00-0306 EA 21" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	689.78	41.76
11 41 33 00-0307 EA 21" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	769.34	42.40
11 41 33 00-0308 EA 24" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	534.76	40.14
11 41 33 00-0309 EA 24" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	556.40	40.47
11 41 33 00-0310 EA 24" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	572.98	40.79
11 41 33 00-0311 EA 24" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	615.27	41.11
11 41 33 00-0312 EA 24" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	662.86	41.43
11 41 33 00-0313 EA 24" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	715.60	41.76
11 41 33 00-0314 EA 24" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	758.03	42.08
11 41 33 00-0315 EA 24" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	853.20	42.72
11 41 33 00-0316 74" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit.....(11 41 33 00-0249)		
11 41 33 00-0317 EA 14" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	433.44	39.16
11 41 33 00-0318 EA 14" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	455.08	39.49
11 41 33 00-0319 EA 14" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	481.99	39.81
11 41 33 00-0320 EA 14" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	503.64	40.14
11 41 33 00-0321 EA 14" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	535.73	40.47
11 41 33 00-0322 EA 14" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	562.52	40.79
11 41 33 00-0323 EA 14" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	589.43	41.11
11 41 33 00-0324 EA 14" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	632.71	41.76
11 41 33 00-0325 EA 18" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	470.59	39.49
11 41 33 00-0326 EA 18" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	487.17	39.81
11 41 33 00-0327 EA 18" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	519.15	40.14
11 41 33 00-0328 EA 18" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	556.40	40.47
11 41 33 00-0329 EA 18" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	588.47	40.79
11 41 33 00-0330 EA 18" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	630.76	41.11
11 41 33 00-0331 EA 18" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	662.86	41.43
11 41 33 00-0332 EA 18" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	711.41	42.08
11 41 33 00-0333 EA 21" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	492.32	39.81

11 Equipment**11 40 Foodservice Equipment****11 41 Foodservice Storage Equipment**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0334	EA		21" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	534.76	40.14
11 41 33 00-0335	EA		21" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	561.55	40.47
11 41 33 00-0336	EA		21" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	593.65	40.79
11 41 33 00-0337	EA		21" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	615.27	41.11
11 41 33 00-0338	EA		21" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	673.20	41.43
11 41 33 00-0339	EA		21" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	700.11	41.76
11 41 33 00-0340	EA		21" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	779.67	42.40
11 41 33 00-0341	EA		24" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	545.09	40.14
11 41 33 00-0342	EA		24" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	566.73	40.47
11 41 33 00-0343	EA		24" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	583.31	40.79
11 41 33 00-0344	EA		24" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	625.61	41.11
11 41 33 00-0345	EA		24" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	673.20	41.43
11 41 33 00-0346	EA		24" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	725.93	41.76
11 41 33 00-0347	EA		24" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	765.36	42.08
11 41 33 00-0348	EA		24" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	863.53	42.72
11 41 33 00-0349			86" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit (11 41 33 00-0249)		
11 41 33 00-0350	EA		14" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	459.38	39.16
11 41 33 00-0351	EA		14" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	481.02	39.49
11 41 33 00-0352	EA		14" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	507.94	39.81
11 41 33 00-0353	EA		14" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	529.58	40.14
11 41 33 00-0354	EA		14" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	561.68	40.47
11 41 33 00-0355	EA		14" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	588.47	40.79
11 41 33 00-0356	EA		14" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	615.37	41.11
11 41 33 00-0357	EA		14" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	658.65	41.76
11 41 33 00-0358	EA		18" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	496.53	39.49
11 41 33 00-0359	EA		18" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	513.11	39.81
11 41 33 00-0360	EA		18" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	545.09	40.14
11 41 33 00-0361	EA		18" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	582.34	40.47
11 41 33 00-0362	EA		18" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	614.41	40.79
11 41 33 00-0363	EA		18" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	656.70	41.11
11 41 33 00-0364	EA		18" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	688.81	41.43
11 41 33 00-0365	EA		18" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	737.36	42.08
11 41 33 00-0366	EA		21" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	518.27	39.81
11 41 33 00-0367	EA		21" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	560.71	40.14
11 41 33 00-0368	EA		21" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	587.50	40.47
11 41 33 00-0369	EA		21" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	619.59	40.79
11 41 33 00-0370	EA		21" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	641.22	41.11
11 41 33 00-0371	EA		21" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	699.14	41.43
11 41 33 00-0372	EA		21" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	726.06	41.76
11 41 33 00-0373	EA		21" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	805.62	42.40
11 41 33 00-0374	EA		24" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	571.04	40.14
11 41 33 00-0375	EA		24" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	592.68	40.47
11 41 33 00-0376	EA		24" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	609.26	40.79
11 41 33 00-0377	EA		24" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	651.55	41.11
11 41 33 00-0378	EA		24" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	699.14	41.43
11 41 33 00-0379	EA		24" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	751.88	41.76
11 41 33 00-0380	EA		24" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	794.30	42.08
11 41 33 00-0381	EA		24" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit.....	889.47	42.72
11 41 33 00-0382			54" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit (11 41 33 00-0249)		
11 41 33 00-0383	EA		18" x 36" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	793.64	40.14
11 41 33 00-0384	EA		18" x 48" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	873.29	40.79
11 41 33 00-0385	EA		18" x 60" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	978.78	41.43
11 41 33 00-0386	EA		18" x 72" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	1,042.85	42.08
11 41 33 00-0387	EA		24" x 36" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	868.03	40.79
11 41 33 00-0388	EA		24" x 48" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	1,004.63	41.43
11 41 33 00-0389	EA		24" x 60" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	1,110.12	42.08
11 41 33 00-0390	EA		24" x 72" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit.....	1,267.39	42.72
11 41 33 00-0391			63" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit (11 41 33 00-0249)		
11 41 33 00-0392	EA		18" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	803.97	40.14
11 41 33 00-0393	EA		18" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	883.64	40.79
11 41 33 00-0394	EA		18" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	989.12	41.43
11 41 33 00-0395	EA		18" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	1,053.18	42.08
11 41 33 00-0396	EA		24" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	878.37	40.79
11 41 33 00-0397	EA		24" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	1,014.96	41.43
11 41 33 00-0398	EA		24" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	1,120.46	42.08
11 41 33 00-0399	EA		24" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit.....	1,277.73	42.72
11 41 33 00-0400			74" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit (11 41 33 00-0249)		
11 41 33 00-0401	EA		18" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	814.30	40.14
11 41 33 00-0402	EA		18" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	893.98	40.79
11 41 33 00-0403	EA		18" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	999.47	41.43
11 41 33 00-0404	EA		18" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	1,063.51	42.08
11 41 33 00-0405	EA		24" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit.....	888.70	40.79



Equipment		11
Foodservice Equipment		11 40
Foodservice Storage Equipment		11 41

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0406	EA		24" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	1,025.30	41.43
11 41 33 00-0407	EA		24" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	1,130.79	42.08
11 41 33 00-0408	EA		24" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	1,288.09	42.72
11 41 33 00-0409			86" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit (11 41 33 00-0249)		
11 41 33 00-0410	EA		18" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	840.25	40.14
11 41 33 00-0411	EA		18" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	919.90	40.79
11 41 33 00-0412	EA		18" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	1,025.39	41.43
11 41 33 00-0413	EA		18" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	1,089.46	42.08
11 41 33 00-0414	EA		24" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	914.65	40.79
11 41 33 00-0415	EA		24" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	1,051.24	41.43
11 41 33 00-0416	EA		24" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	1,156.73	42.08
11 41 33 00-0417	EA		24" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	1,314.01	42.72
11 41 33 00-0418			Stainless Steel Shelving Unit (11 41 33 00-0001)		
11 41 33 00-0419			63" Height, 4 Tier Open Wire Shelves, Stainless Steel Shelving Unit (11 41 33 00-0418)		
11 41 33 00-0420	EA		18" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,017.68	40.14
11 41 33 00-0421	EA		18" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,188.99	40.79
11 41 33 00-0422	EA		18" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,405.57	41.43
11 41 33 00-0423	EA		18" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,632.42	42.08
11 41 33 00-0424	EA		24" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,203.37	40.79
11 41 33 00-0425	EA		24" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,399.92	41.43
11 41 33 00-0426	EA		24" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,657.67	42.08
11 41 33 00-0427	EA		24" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,998.26	42.72
11 41 33 00-0428			74" Height, 4 Tier Open Wire Shelves, Stainless Steel Shelving Unit (11 41 33 00-0418)		
11 41 33 00-0429	EA		18" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,053.72	40.14
11 41 33 00-0430	EA		18" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,225.03	40.79
11 41 33 00-0431	EA		18" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,446.74	41.43
11 41 33 00-0432	EA		18" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,668.44	42.08
11 41 33 00-0433	EA		24" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,239.41	40.79
11 41 33 00-0434	EA		24" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,435.94	41.43
11 41 33 00-0435	EA		24" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,693.69	42.08
11 41 33 00-0436	EA		24" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	2,034.30	42.72
11 41 33 00-0437			86" Height, 4 Tier Open Wire Shelves, Stainless Steel Shelving Unit (11 41 33 00-0418)		
11 41 33 00-0438	EA		18" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,089.74	40.14
11 41 33 00-0439	EA		18" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,261.05	40.79
11 41 33 00-0440	EA		18" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,482.76	41.43
11 41 33 00-0441	EA		18" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,704.48	42.08
11 41 33 00-0442	EA		24" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,275.43	40.79
11 41 33 00-0443	EA		24" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,471.98	41.43
11 41 33 00-0444	EA		24" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,729.73	42.08
11 41 33 00-0445	EA		24" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	2,070.32	42.72
11 41 33 00-0446			63" Height, 4 Tier Solid Shelves, Stainless Steel Shelving Unit (11 41 33 00-0418)		
11 41 33 00-0447	EA		18" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,689.46	40.14
11 41 33 00-0448	EA		18" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,869.84	40.79
11 41 33 00-0449	EA		18" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	2,109.45	41.43
11 41 33 00-0450	EA		18" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	2,253.99	42.08
11 41 33 00-0451	EA		24" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	2,027.88	40.79
11 41 33 00-0452	EA		24" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	2,392.28	41.43
11 41 33 00-0453	EA		24" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	2,657.93	42.08
11 41 33 00-0454	EA		24" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	3,055.42	42.72
11 41 33 00-0455			74" Height, 4 Tier Solid Shelves, Stainless Steel Shelving Unit (11 41 33 00-0418)		
11 41 33 00-0456	EA		18" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,741.22	40.14
11 41 33 00-0457	EA		18" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,924.75	40.79
11 41 33 00-0458	EA		18" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	2,168.60	41.43
11 41 33 00-0459	EA		18" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	2,315.60	42.08
11 41 33 00-0460	EA		24" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	2,079.67	40.79
11 41 33 00-0461	EA		24" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	2,444.05	41.43
11 41 33 00-0462	EA		24" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	2,712.62	42.08
11 41 33 00-0463	EA		24" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	3,114.58	42.72
11 41 33 00-0464			86" Height, 4 Tier Solid Shelves, Stainless Steel Shelving Unit (11 41 33 00-0418)		
11 41 33 00-0465	EA		18" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,793.01	40.14
11 41 33 00-0466	EA		18" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,975.53	40.79
11 41 33 00-0467	EA		18" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	2,218.11	41.43
11 41 33 00-0468	EA		18" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	2,364.42	42.08
11 41 33 00-0469	EA		24" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	2,131.44	40.79

11	11 Equipment
	11 40 Foodservice Equipment
	11 41 Foodservice Storage Equipment



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0470	EA	24" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	2,495.84	41.43	
11 41 33 00-0471	EA	24" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	2,762.74	42.08	
11 41 33 00-0472	EA	24" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	3,162.10	42.72	
11 41 33 00-0473 Galvanized Steel Dunnage Rack (11 41 33 00-0001)					
11 41 33 00-0474	EA	18" x 24" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	271.48	28.87	
11 41 33 00-0475	EA	18" x 30" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	286.04	29.67	
11 41 33 00-0476	EA	18" x 36" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	302.64	30.48	
11 41 33 00-0477	EA	18" x 48" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	333.38	31.28	
11 41 33 00-0478	EA	18" x 60" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	360.07	32.08	
11 41 33 00-0479	EA	24" x 24" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	291.70	28.87	
11 41 33 00-0480	EA	24" x 30" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	318.40	29.67	
11 41 33 00-0481	EA	24" x 36" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	334.99	30.48	
11 41 33 00-0482	EA	24" x 48" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	363.71	31.28	
11 41 33 00-0483	EA	24" x 60" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	396.47	32.08	
11 41 33 00-0484 Stainless Steel Dunnage Rack (11 41 33 00-0001)					
11 41 33 00-0485	EA	18" x 36" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack	724.09	30.48	
11 41 33 00-0486	EA	18" x 48" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack	907.14	31.28	
11 41 33 00-0487	EA	18" x 60" Open Wire Shelf, 16-1/4" Height, Stainless Steel Dunnage Rack	1,530.94	32.08	
11 41 33 00-0488	EA	24" x 36" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack	791.71	30.48	
11 41 33 00-0489	EA	24" x 48" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack	985.44	31.28	
11 41 33 00-0490	EA	24" x 60" Open Wire Shelf, 16-1/4" Height, Stainless Steel Dunnage Rack	1,669.14	32.08	
11 41 33 00-0491 Mobile Racks (11 41 33 00-0001)					
11 41 33 00-0492	EA	Mobile Rack With Pan Slide	1,932.14	48.60	
11 41 33 00-0493 Can Racks (11 41 33 00-0001)					
11 41 33 00-0494	EA	27-1/4" Wide x 42" Deep x 81-1/16" High, Aluminum Frame Can Rack	4,055.47	48.60	
Note: 156 #10 cans capacity					
11 42 Food Preparation Equipment (11 40)					
11 42 13 Food Preparation Appliances (11 42)					
11 42 13 00-0001 Vertical Cutter Mixers (11 42 13)					
11 42 13 00-0002	EA	Bench Type Mixers, 25 Quart	11,320.19	241.17	
11 42 13 00-0003	EA	Bench Type Mixers, 40 Quart	13,083.39	267.98	
11 42 13 00-0004	EA	Bench Type Mixers, 80 Quart	16,255.05	385.89	
11 42 13 00-0005	EA	Bench Type Mixers, 130 Quart	18,168.35	482.36	
11 42 13 00-0006 Choppers (11 42 13)					
11 42 13 00-0007	EA	Choppers, 5 LB	2,875.36	214.38	
11 42 13 00-0008	EA	Choppers, 16 LB	4,215.87	278.70	
11 42 13 00-0009	EA	Choppers, 35 LB - 40 LB	8,115.80	343.00	
11 42 13 00-0010	EA	Choppers, 35 LB - 40 LB/Min, 2 HP	6,728.72	304.74	
11 42 13 00-0011	EA	Choppers, 35 LB - 40 LB/Min, 3 HP	7,626.52	304.74	
11 42 13 00-0012 Stand Model Mixer (11 42 13)					
11 42 13 00-0013	EA	10 Quart, 120 Volt, 3/4 HP, Gear-Driven Commercial Planetary Stand Mixer With Guard (Avantco MX10)	1,324.38	86.40	
11 42 13 00-0014	EA	20 Quart, 120 Volt, 1-1/2 HP, Gear-Driven Commercial Planetary Stand Mixer With Guard (Avantco MX20)	1,653.88	86.40	
11 42 13 00-0015	EA	10 Quart, 120 Volt, 1/3 HP, Gear-Driven Commercial Planetary Stand Mixer With Guard (Globe SP10)	4,408.45	86.40	
11 42 13 00-0016	EA	20 Quart, 240 Voltage, 1/2 HP, Gear-Driven Commercial Planetary Stand Mixer With Stainless Steel Bowl Guard (Hobart HL-200-1)	9,362.62	101.83	
11 42 13 00-0017 Floor Model Mixer (11 42 13)					
11 42 13 00-0018	EA	30 Quart, 120 Voltage, 1-3/4 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Avantco MX30)	3,466.09	86.40	
11 42 13 00-0019	EA	40 Quart, 240 Voltage, 2 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Avantco MX40)	4,803.30	96.02	
11 42 13 00-0020	EA	60 Quart, 240 Voltage, 2-1/2 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Avantco MX60)	8,286.97	108.00	
11 42 13 00-0021	EA	30 Quart, 240 Voltage, 3/4 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-300-1)	17,801.95	101.83	
11 42 13 00-0022	EA	40 Quart, 240 Voltage, 1-1/2 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-400-1)	21,857.06	104.51	
11 42 13 00-0023	EA	60 Quart, 220-240 Voltage, 2-3/4 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-600-1)	27,838.83	107.19	
11 42 13 00-0024	EA	80 Quart, 220-240 Voltage, 3 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL800-1)	41,113.04	133.98	
11 42 13 00-0025	EA	140 Quart, 220-240 Voltage, 5 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-1400-1)	52,663.44	171.51	



Equipment			11
Foodservice Equipment			11 40
Food Preparation Equipment			11 42

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST	UNIT COST
11 42 13 00-0026 Slicers (11 42 13)					
11 42 13 00-0027	EA	1/3 HP, 12" Manual Gravity Feed Meat Slicer (Avantco SL312)	656.36		27.00
11 42 13 00-0028	EA	1/2 HP, 12" Manual Gravity Feed Meat Slicer (Avantco SL512)	956.35		27.00
11 42 13 00-0029	EA	1/2 HP, 13" Medium-Duty Manual Gravity Feed Meat Slicer (Avantco SL713MAN)	1,378.00		27.00
11 42 13 00-0030	EA	1/2 HP, 12" Medium-Duty Automatic Meat Slicer With Manual Use Option (Avantco SL612A)	2,341.77		27.00
11 42 13 00-0031	EA	3/4 HP, 13" Medium-Duty Automatic Meat Slicer With Manual Use Option (Avantco SL713A)	2,582.72		27.00
11 42 13 00-0032	EA	1/2 HP, 13" Heavy-Duty Automatic Gravity Feed Meat Slicer (Hobart EDGE13A-11)	6,829.87		27.00
11 42 13 00-0033 Peelers (11 42 13)					
11 42 13 00-0034	EA	22 Lb, 120 Voltage, Potato Peeler (Sammic PI-10)	3,693.98		174.18
11 42 13 00-0035	EA	44 Lb, 120 Voltage, Potato Peeler (Sammic PI-20)	4,266.71		203.12
11 42 13 00-0036	EA	66 Lb, 120 Voltage, Potato Peeler (Sammic PI-30)	6,613.93		232.28
11 42 13 00-0037	EA	20 Lb, 115 Voltage, Potato Peeler (Hobart 6115)	5,900.00		174.18
11 42 13 00-0038	EA	40 Lb, 115 Voltage, Potato Peeler (Hobart 6430-1)	11,952.98		203.12
11 42 13 00-0039	EA	60 Lb, 115 Voltage, Potato Peeler (Hobart 6460-1)	12,731.39		232.28
11 42 13 00-0040 Proof Boxes (11 42 13)					
11 42 13 00-0041	EA	30-1/2" x 22-1/2", Stainless Steel Proof Box	3,537.29		71.80
11 42 13 00-0042	EA	30-1/2" x 45", Stainless Steel Proof Box	5,918.85		120.33
11 42 13 00-0043	EA	30-1/2" x 45", Galvanized Proof Box	3,299.71		54.63
11 42 13 00-0044 Non-Insulated Heated Proof Cabinet (11 42 13)					
11 42 13 00-0045	EA	Angle Slide 69-3/4", Solid Door Non-Insulated Heated Proof Cabinet	2,149.55		68.81
11 42 13 00-0046	EA	Angle Slide 69-3/4", Clear Door Non-Insulated Heated Proof Cabinet	2,305.94		73.57
11 42 13 00-0047	EA	Channel Slide 69-3/4", Solid Door Non-Insulated Heated Proof Cabinet	2,134.98		68.25
11 42 13 00-0048	EA	Channel Slide 69-3/4", Clear Door Non-Insulated Heated Proof Cabinet	2,262.78		72.36
11 42 13 00-0049 Insulated Heated Proof Cabinet (11 42 13)					
11 42 13 00-0050	EA	3 Spacing, 69-3/4" High Solid Door Insulated Heated Proof Cabinet	3,506.19		124.08
11 42 13 00-0051	EA	3 Spacing 69-3/4" High Sliding Door Insulated Heated Proof Cabinet	3,664.02		129.71
11 42 13 00-0052 Pass-Thru Hot Food Holding Cabinet (11 42 13)					
11 42 13 00-0053	EA	Single Section, Full Door, Pass-Thru Hot Food Holding Cabinet	7,532.21		225.10
11 42 13 00-0054	EA	Single Section, Half Door, Pass-Thru Hot Food Holding Cabinet	8,014.14		225.10
11 42 13 00-0055	EA	Two Section, Full Door, Pass-Thru Hot Food Holding Cabinet	10,235.12		235.81
11 42 13 00-0056	EA	Two Section, Half Door, Pass-Thru Hot Food Holding Cabinet	11,219.56		235.81
11 42 16 Food Preparation Surfaces (11 42)					
11 42 16 00-0001 Tables (11 42 16)					
11 42 16 00-0002 Baker's Table (11 42 16 00-0001)					
11 42 16 00-0003	EA	4' Open Base Baker's Table	852.33		55.31
11 42 16 00-0004	EA	10' Open Base Baker's Table	1,672.85		108.45
11 42 16 00-0005	EA	10' Undershelf Baker's Table	2,064.03		133.83
11 42 16 00-0006	EA	10' Three Drawers Baker's Table	2,213.78		143.71
11 42 16 00-0007	EA	10' Bins Baker's Table	3,257.06		211.49
11 42 16 00-0008	EA	10' Bins And Drawers Baker's Table	5,114.49		331.98
11 42 16 00-0009 Preparation Table, Stainless Steel, With Undershelf (11 42 16 00-0001)					
11 42 16 00-0010	EA	30" x 72" Square Edge Stainless Steel Preparation Table With Undershelf	1,298.27		29.17
11 42 16 00-0011	EA	30" x 72" Marine Edge Stainless Steel Preparation Table With Undershelf	1,398.03		35.03
11 42 16 00-0012	EA	36" x 96" Marine Edge Stainless Steel Preparation Table With Undershelf	2,114.79		47.62
11 42 16 00-0013 Preparation Table, Stainless Steel, With Open Front (11 42 16 00-0001)					
11 42 16 00-0014	EA	30" X 72" Round Edge Stainless Steel Preparation Table With Open Front	1,367.01		30.69
11 42 16 00-0015	EA	36" X 96" Round Edge Stainless Steel Preparation Table With Open Front	1,756.99		39.48
11 42 16 00-0016	EA	36" X 96" Square Edge Stainless Steel Preparation Table With Open Front	1,509.24		33.95
11 42 16 00-0017	EA	36" X 96" Marine Edge Stainless Steel Preparation Table With Open Front	1,816.64		40.89
11 42 16 00-0018	EA	Roller Utility Drawers Stainless Steel Preparation Table With Open Front	366.99		8.24
11 42 16 00-0019 Mobile Tables (11 42 16 00-0001)					
11 42 16 00-0020	EA	21-1/4" x 27-1/2" x 41" Galvanized Mobile Table With Galvanized Top	3,166.05		26.13
11 42 16 00-0021	EA	32-1/4" x 27-1/2" x 41" Galvanized Mobile Table With Galvanized Top	1,708.29		31.35
11 42 16 00-0022	EA	32-1/4" x 27-1/2" x 41" Stainless Steel Mobile Table With Stainless Steel Top	1,564.34		35.24
11 42 16 00-0023 Hot Food Tables, Stainless Steel, Gas Or Electric (11 42 16 00-0001)					

11	11 Equipment
	11 40 Foodservice Equipment
	11 42 Food Preparation Equipment



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 42 16 00-0024	EA	32-1/4" x 27-1/2" x 41" Stainless Steel Hot Food Tables	2,793.88	62.91
11 42 16 00-0025	EA	32-1/4" x 27-1/2" x 21" Stainless Steel Hot Food Tables	2,266.20	50.97
11 42 16 00-0026	EA	Full Size Pan With Cover Stainless Steel Hot Food Tables.....	188.09	4.23
11 42 16 00-0027	EA	Set Of Three 1/3 Size With Cover Stainless Steel Hot Food Tables.....	275.22	6.18
11 42 16 00-0028	EA	58-1/2", 4 Openings Stainless Steel Hot Food Tables	5,521.61	112.46
11 42 16 00-0029	EA	114-1/2", 8 Openings Stainless Steel Hot Food Tables	10,984.77	224.38
11 42 16 00-0030 Basic Table (11 42 16 00-0001)				
11 42 16 00-0031	LF	Table, Basic	292.72	27.02
11 42 16 00-0032 Table With Sink (11 42 16)				
11 42 16 00-0033	LF	Table With Sink.....	359.18	42.79
11 42 23 Food Preparation Scullery Sinks (11 42)				
11 42 23 00-0001 Stainless Steel Scullery Sinks (11 42 23)				
Note: Excludes faucet. See CSI section 22 42 39 00-0071 for service sink faucets.				
11 42 23 00-0002	EA	Stainless Steel Scullery Sink, Single 30" x 24" x 12" Compartment And Drainboard.....	2,550.15	179.56
		For Additional Drain Board, Add	234.49	
11 42 23 00-0003	EA	Stainless Steel Scullery Sink, Double 30" x 24" x 12" Compartment And Drainboard	3,621.26	205.21
		For Additional Drain Board, Add	336.48	
11 42 23 00-0004	EA	Stainless Steel Scullery Sink, Triple 30" x 24" x 12" Compartment And Drainboard.....	4,808.35	205.21
		For Additional Drain Board, Add	450.05	
11 42 23 00-0005	EA	Stainless Steel Scullery Sink, Quad 30" x 24" x 12" Compartment And Drainboard	6,869.56	205.21
		For Additional Drain Board, Add	645.91	
11 42 23 00-0006	EA	Stainless Steel Pot Sink, Double 20" x 20" x 18" Compartment And Drainboard.....	4,245.57	205.21
11 42 23 00-0007	EA	36" Wide, Double 21" Length x 18" Width x 14" Depth Compartment, 16 Gauge, Stainless Steel Scullery Sink (Advance Tabco 4-2-36-X)	1,375.85	179.56
11 42 23 00-0008	EA	39" Wide, Double 16" Length x 20" Width x 12" Depth, 18 Gauge, Stainless Steel Scullery Sink (Elkay E2C16X20- OX)	1,382.81	179.56
11 42 23 00-0009	EA	54" Wide, Triple 21" Length x 18" Width x 14" Depth Compartment, 16 Gauge, Stainless Steel Scullery Sink (Advance Tabco 4-3-54-X)	1,650.46	205.21
11 44 Food Cooking Equipment (11 40)				
11 44 13 Commercial Ranges (11 44)				
11 44 13 00-0001 Range (11 44 13)				
11 44 13 00-0002	EA	Heavy Duty Range, With 34" Open Top Oven	3,359.72	107.19
11 44 13 00-0003	EA	Range With Fry Top	3,359.72	107.19
11 44 13 00-0004	EA	Steel Finish Fry Top	7,187.39	135.06
11 44 13 00-0005	EA	Stainless Top Only Fry Top	7,184.90	133.52
11 44 13 00-0006	EA	Stainless Top And 2 Sides Fry Top	8,301.80	155.46
11 44 13 00-0007	EA	Gas Range, Vulcan #260L.....	7,477.53	138.50
		Note: Six 12" burners, open top sections, porcelain on steel aeration plates and grates. 24" griddle/broiler, two 26-1/4" x 22" x 14-1/2" ovens porcelain on steel liner and aluminized steel construction, nickel plated oven racks.		
11 44 13 00-0008	EA	48" Range With Casters (Vulcan 48C-4B24GN).....	15,095.35	97.21
11 44 16 Commercial Ovens (11 44)				
11 44 16 00-0001 Bake Oven (11 44 16)				
11 44 16 00-0002	EA	55", 208 Voltage, 1 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-3836).....	19,096.74	380.67
11 44 16 00-0003	EA	55", 208 Voltage, 3 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-3836).....	19,096.74	380.67
11 44 16 00-0004	EA	74", 208 Voltage, 1 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-5736).....	25,874.86	380.67
11 44 16 00-0005	EA	74", 208 Voltage, 3 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-5736).....	25,874.86	380.67
11 44 16 00-0006	EA	55", 208 Voltage, 1 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-3836).....	36,941.21	435.06
11 44 16 00-0007	EA	55", 208 Voltage, 3 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-3836).....	36,941.21	435.06
11 44 16 00-0008	EA	74", 208 Voltage, 1 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-7436).....	54,027.82	435.06
11 44 16 00-0009	EA	74", 208 Voltage, 3 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-7436).....	54,027.82	435.06
11 44 16 00-0010	EA	55", 208 Voltage, 1 Phase, Triple Deck Electric Bake Oven (Bakers Pride EB-3-8-3836).....	58,728.10	543.81
11 44 16 00-0011	EA	55", 208 Voltage, 3 Phase, Triple Deck Electric Bake Oven (Bakers Pride EB-3-8-3836).....	58,728.10	543.81
11 44 16 00-0012	EA	74", 208 Voltage, 1 Phase, Triple Deck Electric Bake Oven (Bakers Pride EB-3-8-7436).....	82,595.14	543.81
11 44 16 00-0013	EA	74", 208 Voltage, 3 Phase, Triple Deck Electric Bake Oven (Bakers Pride EB-3-8-7436).....	82,595.14	543.81
11 44 16 00-0014 Rapid-Cook Countertop Bake Ovens (11 44 16)				
11 44 16 00-0015	EA	6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Digital Control, Stainless Steel Countertop Oven (TurboChef ECS-9500-1).....	11,347.44	24.31
11 44 16 00-0016	EA	800 To 2,200 Watts, 208/240 Volt, Rapid Cook Type, Touchscreen Control, Stainless Steel Classic Countertop Oven (MerryChef E1SM).....	6,729.85	24.31
11 44 16 00-0017	EA	4,700 Watts, 208/240 Volt, 1.2 CF, Rapid Cook Type, Touchscreen Control, Stainless Steel Countertop Oven (MerryChef E3-1330-H).....	5,298.84	24.31
11 44 16 00-0018	EA	800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop High-Speed Oven (TurboChef ECO-9500-1).....	8,084.18	24.31
11 44 16 00-0019	EA	800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven, Black (TurboChef ECO-9500-5).....	8,414.20	24.31



Equipment		11
Foodservice Equipment		11 40
Food Cooking Equipment		11 44

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 16 00-0020	EA		800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven, Red (TurboChef ECO-9500-2).....	8,414.20	24.31
11 44 16 00-0021	EA		800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Blue (TurboChef ECO-9500).....	8,414.20	24.31
11 44 16 00-0022	EA		800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Green (TurboChef ECO-9500).....	8,414.20	24.31
11 44 16 00-0023	EA		800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven, White (TurboChef ECO-9500).....	8,414.20	24.31
11 44 16 00-0024	EA		1,600 To 1,700 Watts, 208/240 Volt, 1.05 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven (TurboChef NGC-1280-1).....	15,662.38	24.31
11 44 16 00-0025	EA		6,200 Watts, 208/240 Volt, 1.304 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (MerryChef E4S).....	14,520.31	24.31
11 44 16 00-0026	EA		4,600 Watts, 208/240 Volt, 1.2 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Jetwave Ventless Countertop Oven (Amana JET19V).....	7,751.42	24.31
11 44 16 00-0027	EA		3,200 Watts, 208/240 Volt, 1.2 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Jetwave Countertop Oven (Amana JET14).....	6,334.10	24.31
11 44 16 00-0028	EA		4,600 Watts, 208/240 Volt, 1.2 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Countertop Oven (Amana JET19).....	6,888.70	24.31
11 44 16 00-0029	EA		6,200 Watts, 208/240 Volt, 0.78 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef ENC-9600-601).....	16,484.02	24.31
11 44 16 00-0030	EA		5,700 Watts, 208/240 Volt, 1.38 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Countertop Oven With Teflon® Coating And Touch Screen Display (Amana MXP22LT).....	14,714.77	24.31
11 44 16 00-0031	EA		1,000 To 2,200 Watts, 208/240 Volt, 0.58 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (MerryChef E2S STANDARD CLASSIC).....	10,288.90	24.31
11 44 16 00-0032	EA		9,500 To 11,500 Watts, 208/240 Volt, 2.2 CF, 1 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i5).....	20,716.80	24.31
11 44 16 00-0033	EA		9,500 To 11,500 Watts, 208/240 Volt, 2.2 CF, 3 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i5).....	20,716.80	24.31
11 44 16 00-0034	EA		9,500 To 11,500 Watts, 208/240 Volt, 2.2 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i5 Touch).....	21,483.66	24.31
11 44 16 00-0035	EA		11,500 Watts, 208/240 Volt, 2.2 CF, 3 Phase, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i5-9500-414-DL).....	21,483.66	24.31
11 44 16 00-0036	EA		1,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (Amana MRX1).....	11,387.15	24.31
11 44 16 00-0037	EA		5,000 Watts, 208/240 Volt, 1.45 CF, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef HHB-8603-1).....	11,347.44	24.31
11 44 16 00-0038	EA		6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef I1-9500-400).....	13,843.83	24.31
11 44 16 00-0039	EA		4,000 To 4,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Countertop Oven (TurboChef I1-9500-104).....	12,058.15	24.31
11 44 16 00-0040	EA		6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen, Countertop Oven With Panini Press (TurboChef PANINI).....	13,474.10	24.31
11 44 16 00-0041	EA		6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven With Panini Press (TurboChef PANINI TOUCH).....	14,130.04	24.31
11 44 16 00-0042	EA		4,000 To 4,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven With Touch Controls (TurboChef SOTA SNGL MAG TOUCH).....	12,510.05	24.31
11 44 16 00-0043	EA		6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef WATERLESS STEAMER).....	15,210.49	24.31
11 44 16 00-0044	EA		6,200 Watts, 208/240 Volt, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef WATERLESS STEAMER TCH).....	15,888.33	24.31
11 44 16 00-0045	EA		2,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (Amana MRX2).....	12,003.37	24.31
11 44 16 00-0046	EA		2,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Black (Amana MRX1 BLACK).....	11,524.09	24.31
11 44 16 00-0047	EA		2,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Red (Amana MRX1 RED).....	11,524.09	24.31
11 44 16 00-0048	EA		1,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Black (Amana MRX2 BLACK).....	12,140.31	24.31
11 44 16 00-0049	EA		1,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Red (Amana MRX2 RED).....	12,140.31	24.31
11 44 16 00-0050	EA		4,000 To 4,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Powder Coated, Countertop Oven (TurboChef I1-9500-1).....	13,193.37	24.31
11 44 16 00-0051	EA		8,300 To 9,600 Watts, 208/240 Volt, 1.14 CF, 1 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i3).....	17,679.50	24.31
11 44 16 00-0052	EA		8,600 To 9,900 Watts, 208/240 Volt, 1.14 CF, 3 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i3).....	17,679.50	24.31
11 44 16 00-0053	EA		8,300 To 9,600 Watts, 208/240 Volt, 1.14 CF, 1 Phase, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i3 Touch).....	18,418.97	24.31
11 44 16 00-0054	EA		8,600 To 9,900 Watts, 208/240 Volt, 1.14 CF, 3 Phase, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i3 Touch).....	18,418.97	24.31
11 44 16 00-0055	EA		10,720/12,480 Watts, 208/240 Volt, 1.18 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Double Batch Ventless Countertop Oven (TurboChef HHD-9500-1).....	16,571.66	24.31
11 44 16 00-0056	EA		5,616 Watts, 208/240 Volt, 0.99 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Single Batch Ventless Countertop Oven (TurboChef HHS-9500-1).....	12,455.27	24.31
11 44 16 00-0057			Combination Ovens (11 44 16) Note: Convection, steam and combination modes.		
11 44 16 00-0058	EA		35.4" x 34" x 26.6" Half Size Electric Boilerless Combination Oven.....	24,371.67	187.58
11 44 16 00-0059	EA		35.4" x 45" x 36.8" Full Size Electric Boilerless Combination Oven.....	39,982.00	214.38
11 44 16 00-0060	EA		35.4" x 34" x 36.8 Half Size Electric Boilerless Combination Oven.....	33,029.84	214.38
11 44 16 00-0061	EA		35.4" x 45" x 70.4" Full Size Electric Boilerless Combination Oven.....	79,712.66	267.98
11 44 16 00-0062	EA		35.4" x 34" x 70.4 Half Size Electric Boilerless Combination Oven.....	60,517.17	267.98

11	11	Equipment
	11 40	Foodservice Equipment
	11 44	Food Cooking Equipment



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 16 00-0063		Countertop Electric Convection Type Ovens ^(11 44 16)		
11 44 16 00-0064	EA	1,440 Watts, 120 Volt, 0.8 CF, 150 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Quarter Size, Thermostatic Control, Stainless Steel Countertop Electric Convection Oven (Avantco CO-14)	265.39	12.15
11 44 16 00-0065	EA	1,600 Watts, 120 Volt, 1.5 CF, 150 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Half Size, Thermostatic Control, Stainless Steel Countertop Electric Convection Oven (Avantco CO-16)	429.23	12.15
11 44 16 00-0066	EA	2,800 Watts, 208/240 Volt, 2.3 CF, 150 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Thermostatic Control, Half Size, Stainless Steel Countertop Electric Convection Oven (Avantco CO-28)	505.53	12.15
11 44 16 00-0067	EA	2,800 Watts, 208/240 Volt, 2.3 CF, 150 To 550 Degrees Fahrenheit Temperature Range, 2.3 CF, One Glass Door, Half Size, Stainless Steel Countertop Electric Convection Oven With Steam Injection (Avantco CO-32)	650.19	12.15
11 44 16 00-0068	EA	3,500 To 4,600 Watts, 208-240 Volt, 4.4 CF, 550 Degrees Fahrenheit, Two Glass Doors, Dial Control, Stainless Steel Full Size Electric Countertop Convection Oven (Avantco CO-38)	1,180.59	12.15
11 44 16 00-0069	EA	3,500 To 4,600 Watts, 208 To 240 Volt, 4.4 CF, 150 To 550 Degrees Fahrenheit Temperature Range, One Glass Door, Dial Control, Full Size, Stainless Steel Countertop Electric Cooky Type Convection Oven With Steam Injection (Avantco CO-46)	1,373.46	12.15
11 44 16 00-0070	EA	1,440 Watts, 120 Volt, 0.8 CF, 500 Degrees Fahrenheit Temperature Range, One Glass Door, Dial Control, Quarter Size, Stainless Steel Countertop Electric Convection Oven (Galaxy COE3Q)	236.46	12.15
11 44 16 00-0071	EA	1,600 Watts, 120 Volt, 1.5 CF, 500 Degrees Fahrenheit, One Glass Door, Half Size, Dial Control, Stainless Steel Countertop Electric Convection Oven (Galaxy COE3H)	390.76	12.15
11 44 16 00-0072	EA	1,700 Watts, 120 Volt, 27-15/16" Length x 23-5/8" Width x 24" Height, 200 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Half Size, Stainless Steel 4 Pan Electric Countertop Convection Oven (Global Solutions GS1110-17)	1,112.17	12.15
11 44 16 00-0073	EA	1,400 Watts, 120 Volt, 1.19 CF, 150 - 570 Degrees Fahrenheit Temperature Range, One Glass Door, Thermostatic Control, Stainless Steel Half Size Electric Countertop Convection Oven (Vollrath 40703)	1,011.97	12.15
11 44 16 00-0074	EA	2,400 Watts, 230 Volt, 1.9 CF, 150 - 570 Degrees Fahrenheit Temperature Range, One Glass Door, Dial Control, Stainless Steel Half Size Electric Countertop Convection Oven (Vollrath 40701)	1,375.20	12.15
11 44 16 00-0075	EA	5,600 Watts, 230 Volt, 4.27 CF, 150 - 570 Degrees Fahrenheit Temperature Range, 1 Glass Door, Dial Control, Stainless Steel Full Size Electric Countertop Convection Oven (Vollrath 40702)	2,228.96	12.15
11 44 16 00-0076		Electric Convection Type Ovens ^(11 44 16)		
11 44 16 00-0077	EA	11 kW, 240 Volt, Two Glass Doors, 41-1/2" x 38-1/8" x 54-1/8", Single Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC-100)	4,471.95	48.61
11 44 16 00-0078	EA	22 kW, 240 Volt, 1 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200DK)	8,869.71	97.21
11 44 16 00-0079	EA	22 kW, 240 Volt, 3 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200CK)	8,869.71	97.21
11 44 16 00-0080	EA	22 kW, 240 Volt, 3 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200EK)	8,869.71	97.21
11 44 16 00-0081	EA	22 kW, 208 Volt, 1 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200BK)	8,869.71	97.21
11 44 16 00-0082	EA	24 kW, 208 Volt, 3 Phase, Four Glass Doors, 40" x 40-1/8" x 68-13/16", Double Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC55ED-208/3)	14,637.37	97.21
11 44 16 00-0083	EA	12 kW, 208 Volt, 3 Phase, Two Glass Doors, 40" x 40-1/8" x 54", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-11D1 208/3)	7,318.68	48.61
11 44 16 00-0084	EA	12 kW, 240 Volt, 1 Phase, Two Glass Doors, 40" x 40-1/8" x 54", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-12D1 240/1)	7,318.68	48.61
11 44 16 00-0085	EA	12.5 kW, 208 Volt, 3 Phase, Two Glass Doors, 41-1/8" x 40-1/4" x 54-3/4", Single Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC4ED-11D1 208/3)	8,032.26	48.61
11 44 16 00-0086	EA	12 kW, 208 Volt, 1 Phase, Two Glass Doors, 40" x 40-1/8" x 54", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-11D1 208/1)	7,318.68	48.61
11 44 16 00-0087	EA	12 kW, 240 Volt, 3 Phase, Two Glass Doors, 40" x 40-1/8" x 24", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-12D1 240/3)	7,318.68	48.61
11 44 16 00-0088	EA	25 kW, 208 Volt, 3 Phase, Four Glass Doors, 41-1/8" x 40" x 70", Double Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC44ED-208/3)	16,064.53	97.21
11 44 16 00-0089	EA	11 kW, 220/240 Volt, 1 Phase, Two Glass Doors, 36-7/8" x 38-1/4" x 57", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Blodgett SHO-100-E)	6,833.44	48.61
11 44 16 00-0090	EA	22 kW, 208 Volt, 3 Phase, Four Glass Doors, 36-7/8" x 38-1/4" x 70", Double Deck, Stainless Steel Full Size Electric Convection Oven (Blodgett SHO-100-E)	13,666.89	97.21
11 44 16 00-0091	EA	24 kW, 208 Volt, 1 Phase, Four Glass Doors, 40" x 40-1/8" x 68 13/16", Double Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC55ED-208/1)	14,637.37	97.21
11 44 16 00-0092	EA	21 kW, 208 Volt, 1 Phase, Four Glass Doors, 46" x 40" x 74-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Bakers Pride BPCV-E2 208/1)	18,517.07	97.21
11 44 16 00-0093		Natural Gas Convection Type Ovens ^(11 44 16)		
11 44 16 00-0094	EA	54,000 BTU, 150 To 550 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven With Legs (Cooking Performance Group FGC100N)	5,142.37	48.61
11 44 16 00-0095	EA	108,000 BTU, 150 To 550 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven With Legs (Cooking Performance Group FGC200N)	10,199.16	97.21
11 44 16 00-0096	EA	100,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Stainless Steel Double Deck Full Size Natural Gas Convection Oven With Solid State Controls (Vulcan VC44GD-NAT)	17,596.81	97.21
11 44 16 00-0097	EA	100,000 BTU, 150 To 550 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Vulcan VC55GD)	16,850.69	97.21
11 44 16 00-0098	EA	100,000 BTU, 500 Degrees Fahrenheit, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Blodgett SHO-100-G)	15,731.49	97.21
11 44 16 00-0099	EA	50,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven with Solid State Controls And Legs (Vulcan VC4GD-11D150K)	8,798.40	48.61
11 44 16 00-0100	EA	120,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Bakery Depth Natural Gas Convection Oven With Draft Diverter (Blodgett ZEPHAIRE-200-G)	8,895.62	97.21



Equipment			11
Foodservice Equipment			11 40
Food Cooking Equipment			11 44

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 16 00-0101	EA		120,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Standard Depth Full Size Natural Gas Convection Oven With Analog Controls (Garland MCO-GS-20S).....	24,595.08	97.21
11 44 16 00-0102	EA		50,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven (Blodgett SHO-100-G).....	7,865.74	48.61
11 44 16 00-0103	EA		100,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Bakery Depth Natural Gas Convection Oven With Draft Diverter (Blodgett ZEPHAIRE-200-G-ES).....	21,568.86	97.21
11 44 16 00-0104	EA		120,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Digital Control, Stainless Steel Double Deck Standard Depth Full Size Natural Gas Convection Oven With Digital Controls (Garland MCO-GS-20).....	32,058.57	97.21
11 44 16 00-0105	EA		120,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Garland MCO-GS-20-ESS).....	24,595.08	97.21
11 44 16 00-0106	EA		100,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Standard Depth Natural Gas Convection Oven With Draft Diverter (Blodgett ZEPHAIRE-100-G).....	20,142.43	97.21
11 44 16 00-0107	EA		90,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Blodgett BDO-100-G-ES).....	17,925.99	97.21
11 44 16 00-0108	EA		50,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven With Legs (Vulcan VC5GDN).....	8,425.34	48.61
11 44 16 00-0109			Liquid Propane Convection Type Ovens (11 44 16)		
11 44 16 00-0110	EA		108,000 BTU, 45" Length x 38" Width x 68" Height, 150 To 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Liquid Propane Convection Oven With Legs (Cooking Performance Group FGC200L).....	10,199.16	97.21
11 44 16 00-0111	EA		100,000 BTU, 41-1/8" Length x 40-1/4" Width x 70" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Liquid Propane Convection Oven With Solid State Controls (Vulcan VC44GD-LP).....	17,596.81	97.21
11 44 16 00-0112	EA		50,000 BTU, 41-1/8" Length x 40-1/4" Width x 54-3/4" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Stainless Steel Single Deck Full Size Liquid Propane Convection Oven With Solid State Controls And Legs (Vulcan VC4GD-21D150K).....	8,798.40	48.61
11 44 16 00-0113	EA		100,000 BTU, 45-1/8" Length x 40-1/4" Width x 70" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Stainless Steel Double Deck Full Size Depth Liquid Propane Convection Oven With Solid State Controls (Vulcan VC66GD-LP).....	33,217.27	97.21
11 44 16 00-0114	EA		100,000 BTU, 36-7/8" Length x 38-1/4" Width x 70" Height, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Liquid Propane Convection Oven (Blodgett SHO-100-G).....	15,731.49	97.21
11 44 16 00-0115	EA		100,000 BTU, 40-1/8" Length x 40-1/8" Width x 68-5/8" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Liquid Propane Convection Oven (Vulcan VC55GD LP).....	16,850.69	97.21
11 44 16 00-0116	EA		50,000 BTU, 40-1/8" Length x 40" Width x 54-3/4" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Liquid Propane Convection Oven With Legs (Vulcan VC5GDL).....	8,425.34	48.61
11 44 16 00-0117	EA		50,000 BTU, 36-7/8" Length x 38-1/4" Width x 63" Height, 200 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Liquid Propane Convection Oven (Blodgett SHO-100-G).....	7,865.74	48.61
11 44 16 00-0118			Broiler, Without Oven (11 44 16)		
11 44 16 00-0119	EA		69" x 26" x 39" Broiler Without Oven.....	9,381.09	171.51
11 44 16 00-0120	EA		Conveyor Broiler.....	8,321.05	199.05
11 44 16 00-0121			Oven Stands (11 44 16)		
11 44 16 00-0122	EA		Stationary Oven Stand (Rational 60.30.334 US III UltraVent® Stationary Oven Stand).....	1,934.62	
11 44 16 00-0123			Triple Conveyor Oven (11 44 16)		
11 44 16 00-0124	EA		30 kW, 208 Volt, Three Door, Single Belt, Triple Conveyor, FastBake Stainless Steel Impingement Cook Type Oven Package (Lincoln 1180-3/1180-FB3).....	62,396.43	194.43
			Note: 39" Length x 56" Width x 62" Height, 250 To 575 Degrees Fahrenheit Temperature Range		
11 44 16 00-0125	EA		30 kW, 240 Volt, Three Door, Single Belt, Triple Conveyor, FastBake Stainless Steel Impingement Cook Type Oven Package (Lincoln 1180-3/1180-FB3).....	62,396.43	194.43
			Note: 39" Length x 56" Width x 62" Height, 250 To 575 Degrees Fahrenheit Temperature Range		
11 44 16 00-0126	EA		22 kW, 208 Volt, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3).....	132,980.55	194.43
			Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 16 00-0127	EA		22 kW, 220 Volt, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3).....	115,361.47	194.43
			Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 16 00-0128	EA		22 kW, 240 Volt, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3).....	115,361.47	194.43
			Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 16 00-0129	EA		330,000 BTU, Natural Gas, Three Door, Triple Conveyor, Low Profile FastBake Stainless Steel, Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3).....	132,980.55	194.43
			Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 16 00-0130	EA		330,000 BTU, Liquid Propane, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3).....	132,980.55	194.43
			Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 16 00-0131			Countertop Pizza Oven (11 44 16)		

11 Equipment**11 40 Foodservice Equipment****11 44 Food Cooking Equipment**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 16 00-0132	EA		3,700 To 4,800 Watts, 208/240 Volt, Stainless Steel Countertop Pizza Oven, White (TurboChef FIRE WHITE).....	7,714.45	24.31
11 44 16 00-0133			Rotary Deck Pizza Oven (11 44 16)		
11 44 16 00-0134	EA		90,000 BTU, 2 Deck, 38.6" Diameter Rotary Deck Pizza Oven (Sierra Range Volare)	38,189.31	97.21
11 44 19			Commercial Cooking Equipment (11 44)		
11 44 19 00-0001			Drop-In Electric Griddle (11 44 19)		
11 44 19 00-0002	EA		24" Wide x 24" Deep, Drop-In Electric Griddle.....	4,280.34	147.39
11 44 19 00-0003	EA		36" Wide x 24" Deep, Drop-In Electric Griddle.....	6,086.09	147.39
11 44 19 00-0004	EA		48" Wide x 24" Deep, Drop-In Electric Griddle.....	6,965.60	160.79
11 44 19 00-0005	EA		60" Wide x 24" Deep, Drop-In Electric Griddle.....	8,334.25	160.79
11 44 19 00-0006	EA		72" Wide x 24" Deep, Drop-In Electric Griddle.....	10,681.30	174.18
11 44 19 00-0007			Countertop Griddle (11 44 19)		
11 44 19 00-0008	EA		16", 120 Voltage, 1750 Watt, Electric Countertop Griddle (Avantco EG16N)	529.79	138.45
11 44 19 00-0009	EA		24", 208/240 Voltage, 2675 To 3560 Watt, Electric Countertop Griddle (Avantco EG24N)	661.79	138.45
11 44 19 00-0010	EA		30", 208/240 Voltage, 3375 To 4500 Watt, Electric Countertop Griddle (Avantco EG30N)	738.79	138.45
11 44 19 00-0011	EA		36", 208/240 Voltage, 7488 To 10080 Watt, Electric Countertop Griddle (Avantco EG36N)	935.70	138.45
11 44 19 00-0012	EA		24", 220 Voltage, Thermostatic Electric Griddle (Vollrath 40716)	1,017.65	138.45
11 44 19 00-0013	EA		36", 220 Voltage, Thermostatic Electric Griddle (Vollrath 40717)	1,311.68	138.45
11 44 19 00-0014			Panini Sandwich Grill (11 44 19)		
11 44 19 00-0015	EA		3,500 Watts, 120 Volt, Double Commercial Panini Sandwich Grill With Smooth Plates (Avantco P85S)	620.94	97.21
11 44 19 00-0016	EA		1,750 Watts, 120 Volt, Commercial Panini Sandwich Grill With Grooved Plates (Avantco P78)	481.09	97.21
11 44 19 00-0017	EA		1,750 Watts, 120 Volt, Commercial Panini Sandwich Grill With Smooth Plates (Avantco P70S)	481.09	97.21
11 44 19 00-0018	EA		1,750 Watts, 120 Volt, Commercial Panini Sandwich Grill With Grooved Top and Smooth Bottom Plates (Avantco P75SG).....	481.09	97.21
11 44 19 00-0019	EA		2,392 Watts, 208 Volt, Panini Perfetto Grooved Top And Bottom Panini Sandwich Grill (Waring WPG150B)	961.97	97.21
11 44 19 00-0020			Electric Countertop Fryer, With Submerger (11 44 19)		
11 44 19 00-0021	EA		30 LB Capacity, 208-240 Volt, Two Basket, Countertop Deep Fryer (Avantco F2021)	941.25	97.21
11 44 19 00-0022	EA		30 LB Capacity, 208-240 Volt, Four Basket, Commercial Countertop Deep Fryer (Vollrath 40710).....	2,036.78	97.21
11 44 19 00-0023	EA		30 LB Capacity, 240 Volt, Two Basket, Countertop Electric Deep Fryer (Garland E24-31F).....	7,511.03	97.21
11 44 19 00-0024			Electric Floor Fryer, With Submerger (11 44 19)		
11 44 19 00-0025	EA		50 LB Capacity, Single Basket Lift, 208 Volt, Electric Fryer.....	6,756.08	214.38
11 44 19 00-0026	EA		50 LB Capacity, Single Basket Lift, 480 Volt, Electric Fryer.....	7,091.43	214.38
11 44 19 00-0027	EA		85 LB Capacity, Single Basket Lift, 208 Volt, Electric Fryer.....	22,646.38	278.70
11 44 19 00-0028	EA		85 LB Capacity, Single Basket Lift, 480 Volt, Electric Fryer.....	23,196.69	278.70
11 44 19 00-0029			Natural Gas Floor Fryer, With Submerger (11 44 19)		
11 44 19 00-0030	EA		40 LB Capacity, 90,000 BTU, Natural Gas, Two Basket, Stainless Steel Floor Fryer (Avantco FF300)	1,464.98	155.54
11 44 19 00-0031	EA		50 LB Capacity, 120,000 BTU, Natural Gas, Two Basket, Stainless Steel Floor Fryer (Avantco FF400)	1,680.74	194.43
11 44 19 00-0032	EA		70 To 100 LB Capacity, 150,000 BTU, Natural Gas, Two Basket, Stainless Steel Tube Floor Fryer (Avantco FF518).....	2,449.06	388.86
11 44 19 00-0033			Steamers, Electric (11 44 19)		
11 44 19 00-0034			Cooking Equipment/ Steamers (11 44 19 00-0033)		
11 44 19 00-0035	EA		3 Pan, Electric Countertop Convection Steamer.....	9,275.48	225.10
11 44 19 00-0036	EA		5 Pan, Electric Countertop Convection Steamer.....	12,217.67	235.81
11 44 19 00-0037	EA		3 Pan, Electric Countertop Boilerless/Connectionless Steamer.....	8,581.83	225.10
11 44 19 00-0038	EA		5 Pan, Electric Countertop Boilerless/Connectionless Steamer.....	12,517.17	235.81
11 44 19 00-0039			Braising Pans (11 44 19)		
11 44 19 00-0040	EA		24" x 24", 240 Volt, Tilting Braising Pan.....	11,107.74	193.13
11 44 19 00-0041	EA		24" x 31", 240 Volt, Tilting Braising Pan.....	11,722.00	203.10
11 44 19 00-0042	EA		24" x 41", 240 Volt, Tilting Braising Pan.....	12,484.82	216.28
11 44 19 00-0043	EA		24" x 24", 62,000 BTU/Hour, Tilting Braising Pan.....	14,480.26	251.85
11 44 19 00-0044	EA		24" x 31", 90,000 BTU/Hour, Tilting Braising Pan.....	14,973.87	259.61
11 44 19 00-0045	EA		24" x 41", 120,000 BTU/Hour, Tilting Braising Pan.....	15,557.44	266.48
11 44 19 00-0046			Toasters (11 44 19)		
11 44 19 00-0047	EA		Bun Toaster 3.2 KW.....	2,201.54	42.30
11 44 19 00-0048	EA		Bun Toaster 4.3 KW.....	2,402.72	46.10
11 44 19 00-0049	EA		Pop-Up Toaster, 2 Slot	601.53	116.08
11 44 19 00-0050	EA		Conveyor Toaster	1,031.88	174.18



Equipment			11
Foodservice Equipment			11 40
Food Cooking Equipment			11 44

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
11 44 19 00-0051	Microwave Ovens (11 44 19)				
11 44 19 00-0052	EA 120 Volt, 1,000 Watt, 20" Length x 18" Width x 12" Height, Office Series Microwave With Dial Controls (Galaxy MW1000PD).....	222.50		12.15	
11 44 19 00-0053	EA 120 Volt, 1,000 Watt, 20" Length x 18" Width x 12" Height, Office Series Microwave With Push Button Controls (Galaxy MW1000PB).....	244.52		12.15	
11 44 19 00-0054	EA 120 Volt, 1,000 Watt, 20" Length x 18" Width x 12" Height, Stainless Steel Commercial Microwave With Push Button Controls (Solwave MW1000SS).....	317.93		12.15	
11 44 19 00-0055	EA 120 Volt, 1,000 Watt, 2 CF, 22" Length x 18" Width x 13-1/2" Height, Stackable Commercial Microwave With Dial Controls (Solwave MW112D).....	406.02		12.15	
11 44 19 00-0056	EA 120 Volt, 1,000 Watt, 2 CF, 22" Length x 18" Width x 13 1/2" Height, Stackable Commercial Microwave With Dial Controls (Solwave MW112T).....	508.79		12.15	
11 44 19 00-0057	EA 120 Volt, 1,000 Watt, 16-1/2" Length x 20" Width x 12-1/4" Height, Stainless Steel Commercial Microwave With Dial Controls (Solwave RMS10DS).....	317.93		12.15	
11 44 19 00-0058	EA 120 Volt, 1,000 Watt, 16-1/2" Length x 20" Width x 12-1/4" Height, Stainless Steel Commercial Microwaves With Push Button Controls (Amana RMS10TS).....	371.52		12.15	
11 44 19 00-0059	EA 120 Volt, 1,000 Watt, 19" Length x 22" Width x 13-3/4" Height, Medium Volume, Stainless Steel Commercial Microwave (Amana RCS10DSE).....	658.56		12.15	
11 44 19 00-0060	EA 120 Volt, 1,000 Watt, 19" Length x 22" Width x 13-7/8" Height, Stackable, Commercial Microwave With Push Button Controls (Amana RCS10TS).....	803.91		12.15	
11 44 19 00-0061	EA 120 Volt, 1,000 Watt, 21-5/8" Length x 16-1/2" Width x 13-1/2" Height, Stainless Steel, Heavy Duty Commercial Microwave With Push Button Controls (Amana HDC12A2).....	1,689.21		12.15	
11 44 19 00-0062	EA 120 Volt, 1,000 Watt, 18-1/8" Length x 20-1/2" Width x 12-1/4" Height, Stainless Steel, Commercial Microwave With Manual Controls (Vollrath 40830).....	464.47		12.15	
11 44 19 00-0063	EA 120 Volt, 1,000 Watt, 18-1/8" Length x 20-1/2" Width x 12-1/4" Height, Stainless Steel, Commercial Microwave With Digital Controls (Vollrath 40819).....	633.67		12.15	
11 44 19 00-0064	EA 120 Volt, 1,000 Watt, 17" Length x 20" Width x 12-1/4" Height, Stainless Steel, Commercial Microwave With Push Button Controls (Waring WMO90).....	486.78		12.15	
11 44 19 00-0065	EA 120 Volt, 1,000 Watt, 16-9/16" Length x 20-1/8" Width x 13" Height, Stainless Steel, Commercial Microwave With Push Button Controls (Panasonic NE-1054F).....	428.06		12.15	
11 44 19 00-0066	EA 120 Volt, 1,000 Watt, 16-3/8" Length x 20-1/8" Width x 12" Height, Stainless Steel Microwave With Programmable Memory Pads (Panasonic NE-1064F).....	830.34		12.15	
11 44 19 00-0067	EA 120 Volt, 1,000 Watt, 16-9/16" Length x 20-1/8" Width x 13" Height, Stainless Steel Commercial Microwave With Dial Timer (Panasonic NE-1025).....	384.01		12.15	
11 44 19 00-0068	EA 120 Volt, 1,200 Watt, 20-5/8" Length x 22-5/8" Width x 14-1/2" Height, Stainless Steel Commercial Microwave With Programmable Menu And Auto Cool Down (Solwave MW1200T).....	800.97		12.15	
11 44 19 00-0069	EA 120 Volt, 1,200 Watt, 22-1/4" Length x 16-1/2" Width x 13-1/2" Height, 100 Programmable Menu Items, See-through Door, USB Port, Commercial Heavy Duty Stainless Steel Microwave (Solwave MWHD12).....	889.06		12.15	
11 44 19 00-0070	EA 120 Volt, 1,200 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, 15 Integrated Power Levels, See-through Door, Stainless Steel, Commercial, Medium Duty, Microwave With 90 Programmable Menu Pads (Panasonic NE-12523).....	1,492.48		12.15	
11 44 19 00-0071	EA 120 Volt, 1,200 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, Programmable, 15 Power Levels, Stainless Steel, Commercial, Medium Duty, Microwave With Push Button Controls (Panasonic NE-12521).....	1,385.30		12.15	
11 44 19 00-0072	EA 120 Volt, 2,000 Watt, 21" Length x 21-3/4" Width x 14-3/8" Height, 4 Cooking Stages, 5 Power Levels, Stainless Steel, Commercial, Medium Duty, Microwave With Push Button Controls (Amana RFS12TS).....	1,630.49		12.15	
11 44 19 00-0073	EA 208/230-240 Volt, 1,700 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, 3-Stage Cooking, See-through Door, Stainless Steel, Commercial Microwave With LCD Display (Panasonic NE-17521).....	1,527.72		12.15	
11 44 19 00-0074	EA 208/230-240 Volt, 1,700 Watt, 20" Length x 16-5/8" Width x 13" Height, LCD Display With Digital Countdown, Stainless Steel, Commercial Microwave With 90 Programmable Memory Pads (Panasonic NE-17523).....	1,715.64		12.15	
11 44 19 00-0075	EA 208/230-240 Volt, 2,100 Watt, 20-3/4" Length x 25-9/16" Width x 18-9/16" Height, Sonic Steamer, Stainless Steel, Commercial Microwave With 8 Programmable Memory Pads (Panasonic NE-2180).....	4,629.23		12.15	
11 44 19 00-0076	EA 208/230-240 Volt, 3,200 Watt, 20-3/4" Length x 25-9/16" Width x 18-5/8" Height, Sonic Steamer, See-through Door, Stainless Steel, Commercial Microwave With 3-stage Cook (Panasonic NE-3280).....	6,135.57		12.15	
11 44 19 00-0077	EA 208/230 Volt, 1,800 Watt, 20-1/4" Length x 21-3/4" Width x 14-1/4" Height, Stainless Steel, Commercial, Medium Duty Microwave With Push Button Controls (Amana RFS18TS).....	1,913.84		12.15	
11 44 19 00-0078	EA 208/230 Volt, 2,200 Watt, 23-1/2" Length x 25-5/8" Width x 18-5/8" Height, Stainless Steel, Heavy Duty, 2 Pan Programmable Microwave (Amana AMS022).....	5,970.40		12.15	
11 44 19 00-0079	EA 208/230 Volt, 2,400 Watt, 19-3/16" Length x 13-5/8" Width x 17-5/8" Height, 11 Power Levels, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana AOC24).....	3,684.46		12.15	
11 44 19 00-0080	EA 208/240 Volt, 22-1/4" Length x 16-1/2" Width x 13-1/2" Height, Space Saver, USB Port, Stainless Steel, Commercial, Heavy Duty Microwave (Solwave MWHD18).....	991.83		12.15	
11 44 19 00-0081	EA 208/240 Volt, 2,100 Watt, 1.2 CF, 20-5/8" Length x 22-5/8" Width x 14-1/2" Height, Large, Stainless Steel, Stackable, Commercial Microwave With Push Button Controls (Solwave MW2100T).....	1,050.56		12.15	
11 44 19 00-0082	EA 208/240 Volt, 2,100 Watt, 22-1/4" Length x 16-1/2" Width x 13-1/2" Height, 15 Power Levels, USB Port, Space Saver, Stainless Steel, Heavy Duty, Commercial Microwave With Push Button Controls (Solwave MWHD21).....	1,123.97		12.15	
11 44 19 00-0083	EA 208/240 Volt, 1,700 Watt, 25-1/2" Length x 19-1/4" Width x 18-1/8" Height, See-through Door, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana RC17S2).....	2,706.66		12.15	
11 44 19 00-0084	EA 208/240 Volt, 1,800 Watt, 1.2 CF, 20-5/8" Length x 22-5/8" Width x 14-1/2" Height, Large, Stainless Steel, Commercial Microwave With Push Button Controls (Solwave MW1800T).....	903.74		12.15	
11 44 19 00-0085	EA 208/240 Volt, 1,800 Watt, 21-5/8" Length x 15-1/2" Width x 13-1/2" Height, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana HDC182).....	1,979.91		12.15	
11 44 19 00-0086	EA 208/240 Volt, 1,800 Watt, 31-5/8" Length x 16-1/2" Width x 13-1/3" Height, Stainless Steel Commercial, Heavy Duty Microwave With Push Button Controls, Canadian Use Only (Amana HDC1815).....	1,993.13		12.15	
11 44 19 00-0087	EA 208/240 Volt, 1,800 Watt, 20-3/4" Length x 22-3/5" Width x 14-1/2" Height, Stainless Steel, Commercial, Medium Duty Microwave With Push Button Controls (Waring WMO120).....	1,859.52		12.15	
11 44 19 00-0088	EA 208/240 Volt, 2,100 Watt, 21-5/8" Length x 15-1/2" Width x 13-1/2" Height, 100 Programmable Menu Items, 11 Integrated Power Levels, Stainless Steel, Commercial, Heavy Duty Microwave (Amana HDC212).....	2,072.41		12.15	
11 44 19 00-0089	EA 208/240 Volt, 2,100 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, 5 Cooking Stages, Half-size Pans, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Panasonic NE-21521).....	1,874.20		12.15	
11 44 19 00-0090	EA 208/240 Volt, 2,200 Watt, 25-1/2" Length x 19-1/4" Width x 18-1/8" Height, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana RC22S2).....	3,380.55		12.15	
11 44 19 00-0091	EA 208/240 Volt, 2,200 Watt, 25-1/2" Length x 19-1/4" Width x 18-1/8" Height, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana RC30S2).....	4,437.63		12.15	

11 Equipment**11 40 Foodservice Equipment****11 44 Food Cooking Equipment**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 19 00-0092			Ceramic Broiler On Storage Base With Doors ^(11 44 19)		
11 44 19 00-0093	EA		Standard Finish Ceramic Boiler On Storage Base With Doors	9,152.46	158.34
11 44 19 00-0094	EA		Stainless Steel Front Ceramic Boiler On Storage Base With Doors	9,152.46	158.34
11 44 19 00-0095	EA		Stainless Steel Front And Sides Ceramic Boiler On Storage Base With Doors	11,375.09	197.67
11 44 19 00-0096			Gas Countertop Hot Plate ^(11 44 19)		
11 44 19 00-0097	EA		2 Burners Gas Countertop Hot Plate	1,166.84	20.16
11 44 19 00-0098			Food Service Additions ^(11 44 19)		
11 44 19 00-0099	EA		30" Diameter, Natural Gas, Cooktop With Electric Controls (Affinity 30Ge)	7,825.09	19.94
11 44 19 00-0100	EA		Heavy Duty Stainless Steel Heated Under Counter Cabinet With Adjustable Thermostat, Digital Indicator, Chrome Plated Reals And Wire Shelves (Alto Shaam 500-S)	5,143.22	179.01
11 44 19 00-0101	EA		Oven-Combination Heated Holding Cabinet (Alto Shaam CTP20-10)	50,754.12	
11 44 19 00-0102	EA		1000 Watt, 1.2 CF, 14" Platter Capacity, Programmable, Commercial Grade, Stainless Steel, Microwave-oven (Amana RCS10TS)	1,026.82	12.64
11 44 19 00-0103	EA		1000 Watts, Programmable Power Level, Commercial Grade, Stainless Steel, Microwave-oven (Amana RMS10TS)	597.73	12.64
11 44 19 00-0104	EA		48" W x 24-1/2" D x 8" H, Single Deck, Gas Fired, Stainless Steel, Caster Mounted, Pizza Oven (Bakers Pride 3151)	17,836.42	160.79
11 44 19 00-0105	EA		120 Volt, 14.9 Amperes, 20' W, 6 Gallon Capacity Water Bath, Sparkling And Still Water Dispenser (Blupura/Crystallize BLUBAR COUNTERTOP 80)	8,440.66	309.78
11 44 19 00-0106	EA		1/3 HP, 120 Volt, 60 Hz, 15 Amperes, Top Opening, Self Contained Refrigerated System (Blupura/Crystallize FONTEMAGNA BRIDGE)	5,753.01	309.78
11 44 19 00-0107	EA		Broiler Less, Programmable, Stainless Steel, Convothrm Electric Oven-steamer (Cleveland OES-10.20)	19,944.44	225.10
11 44 19 00-0108	EA		115 VAC, 60 Hz, Forced Air Gas Combustion With Auto Ignition, Stainless Steel Skillet With Spring Assist Cover (Cleveland SGL-30-T1/Sgl-40-T1)	36,348.08	216.06
11 44 19 00-0109	EA		50 PSI, Water-resistant, Stationary Trileg Tilting Steam Jacketed Kettle (Cleveland / Groen KDL)	31,202.47	110.80
11 44 19 00-0110	EA		Top Mounted, Insulated Heated Cabinet With Magnetic Latch Door (Crescor H-137-PWSUA-12C - 12c is discontinued hw-137-pwsua-12d is new model)	18,896.06	61.24
11 44 19 00-0111	EA		6 Gallon, 1/5 HP, Bottom Mounted, Ice-Cream Dipping Cabinet (Delfield N255)	4,995.62	251.52
11 44 19 00-0112	EA		3/4" Diameter, 36" Length, Moveable Gas Connector Kit (Dormont 1675KIT)	280.94	20.52
11 44 19 00-0113	EA		1/4 HP, Stainless Steel, Mechanically Cooled Cold Food Unit (Duke AeroServ 316-25SS-N7)	9,889.20	278.67
11 44 19 00-0114	EA		20", 3/8" Thick, Stainless Steel, Heavy Duty Mounting, Tempered Glass (English Mfg. M-107)	13,589.34	12.64
11 44 19 00-0115	EA		1350lb, Stainless Steel, Elevated Ice Storage And Transport System (Follet Corporation ITS1350SG-60)	19,453.49	170.13
11 44 19 00-0116	EA		Gas Fired Pasta Cooker (Frymaster GPORB-SC)	24,352.53	134.07
11 44 19 00-0117	EA		Stainless Steel, Anti-microbial, Vegetable Cutter (Globe A420VH)	1,074.63	5.83
11 44 19 00-0118	EA		5 kw Tank Heater, 1 HP Self-draining Pump, Electronic Automatic Control, Stainless Steel, Dishwasher (Hobart AM-15T)	25,717.95	194.99
11 44 19 00-0119	EA		Stainless Steel, Electric Dryer Interlocked With Washer To Start (Hobart Cle (BDEL-RAX-STD DOM))	22,537.33	167.13
11 44 19 00-0120	EA		1/2 HP, Medium Duty, Built-in Sharpener With 12" Blade (Hobart Edge 7510)	3,545.49	154.36
11 44 19 00-0121	EA		20 Quart, Countertop Mounted, Stainless Steel Bowl (Hobart HL200)	10,882.31	267.98
11 44 19 00-0122	EA		Electronic Control, Stainless Steel Dishwasher (Hobart LXI/LXIH new model is Lxeh)	17,348.69	194.99
11 44 19 00-0123	EA		27" x 32" x 26-3/4" H, Stainless Steel, Single Shelf Mixer Table (Hobart TABLE-HL2012)	3,432.13	50.97
11 44 19 00-0124	EA		Remote Air Cooled, Stainless Steel, Ice Maker (Hoshizaki America KM-2100)	16,456.14	241.17
11 44 19 00-0125	EA		Anti-microbial, Individual Crescent Cube, Stainless Steel, Ice Maker (Hoshizaki America KM-2100/2500S_H3)	18,065.22	241.17
11 44 19 00-0126	EA		2,400 BTU, 1/3 HP, Air Cooled, Stainless Steel, Leg Mounted, Under Counter Ice Maker (Hoshizaki America F- 330BAJ-C)	7,255.16	214.38
11 44 19 00-0127	EA		24" Wide, Energy Efficient, Stainless Steel, Built-in Dishwasher (Kenmore 14743)	1,460.24	97.21
11 44 19 00-0128	EA		3.7 CF, 27" W x 29-1/4" D x 39" H, Energy Efficient, Full Size, White Front-loading Washing Machine (Kenmore 4172)	2,096.18	97.21
11 44 19 00-0129	EA		30" Wide, Slide In, Electric Coil, Black Top, Stainless Steel, Electric Range (Kenmore 46762)	2,437.37	97.21
11 44 19 00-0130	EA		15.0 CF, Top Freezer Compartment With Self Defrosting, Reversible Door, White Refrigerator (Kenmore 60302)	972.94	48.61
11 44 19 00-0131	EA		30" Stainless Steel, Vent Less Range Hood (Kenmore 22-51840)	416.93	72.92
11 44 19 00-0132	EA		22.89 CF, 33" W x 66 1/2" H x 34 3/4" D, Tall Through-the-door Dispenser With Light And Ultra Ice® Stainless Steel Water Filtration System With Indicator Light (Kenmore 46-51313)	1,666.97	48.61
11 44 19 00-0133	EA		Gas Fired, Adjustable Conveyor Speed, Single Level, Dual Air Return, Stainless Steel, Conveyor Oven (Middleby Marshall PS636G-1)	31,553.59	160.79
11 44 19 00-0134	EA		Stainless Steel, Gas Fired, Standing Pilot, Conventional Oven (Montague 124-5)	11,040.06	97.21
11 44 19 00-0135	EA		3/4" Thick, 36" Flat-top, 100,000 BTU, Manual Control, Heavy Duty Range (Montague 136-8)	16,043.65	147.39
11 44 19 00-0136	EA		3/4" Thick Flat Top, 80,000 BTU, Thermostatic Control, Heavy Duty Range (Montague C36-8T)	16,117.39	147.39
11 44 19 00-0137	EA		36", 114,000 BTU, Low Profile, Heavy-duty Counter Top With Six Burners (Montague Gas Range V136LB/UFLC- 36R)	37,483.79	107.19
11 44 19 00-0138	EA		24", 140,000 BTU, Gas Fired, Standing Pilot, Stainless Steel, Convection Oven With Four 12" Burners (Montague Legend 124-5)	11,122.64	138.50
11 44 19 00-0139	EA		36", 110,000 BTU, Gas Fired, Open Top, Standing Pilot, Stainless Steel, Convection Oven With Two Round French Style Hot Tops (Montague Legend 136-9A)	13,695.97	182.22
11 44 19 00-0140	EA		225,000 BTU, Gas fired, Open Top, Standing Pilot, Stainless Steel, Convection Oven With Six Burners (Montague Legend V136-5)	13,695.97	182.22
11 44 19 00-0141	EA		36", 165,000 BTU, Gas Fired, Open Top, Standing Pilot, Stainless Steel, Convection Oven With Four Burners (Montague Legend V136-5A)	13,695.97	182.22
11 44 19 00-0142	EA		63,000 BTU, Gas Fired, Double Deck, Stainless Steel, Convection Oven (Montague Vectaire HX2-63A)	31,168.10	214.38
11 44 19 00-0143	EA		Ultra Continuous Feed Combination Food Processor. (Robot Coupe R 2 N)	2,188.02	231.75
11 44 19 00-0144	EA		Low Noise, Aluminum Alloy, Water Cooled Motor (Salvajor 750)	5,067.46	72.92
11 44 19 00-0145	EA		Low Flow, Backflow Prevention, Stainless Steel, Trough Collector (Salvajor S419)	13,674.57	221.50
11 44 19 00-0146	EA		92 GPH, Electronic Automatic Control, Stainless Steel, Dishwasher (Stero SDRA-PKG)	29,839.62	167.13
11 44 19 00-0147	EA		3-phase, Microprocessor Controlled, Air-cooled, Stainless Steel, Freezer (Taylor C723)	17,641.06	48.61
11 44 19 00-0148	EA		52-1/8" L x 35" D x 83-1/4" H, 1/3 HP, Microprocessor Controlled, Reach-in, Caster Mounted, Refrigerator (Traulsen G2000)	8,388.63	225.10
11 44 19 00-0149	EA		120 VAC, Wet Operation Only, Single Well, Round, Deep Drawn Stainless Steel, Cook'N Hold Built-in Food Warmer With Drain (Wells HW106D)	1,540.46	225.10



Equipment			11
Foodservice Equipment			11 40
Food Cooking Equipment			11 44

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 19 00-0150	EA		120 VAC, 3, 4, And 5 Well, Wet Or Dry Operation, Rectangular, Deep Drawn Stainless Steel, Built-in Modular Food Warmer (Wells MOD300DM).....	3,769.77	225.10
11 44 19 00-0151	EA		120 VAC, 3, 4, And 5 Well, Wet Or Dry Operation, Rectangular, Deep Drawn Stainless Steel, Built-in Modular Food Warmer (Wells MOD400DM).....	5,288.16	225.10
11 44 19 00-0152	EA		120 VAC, 3, 4, And 5 Well, Wet Or Dry Operation, Rectangular, Deep Drawn Stainless Steel, Built-in Modular Food Warmer (Wells MOD500DM).....	6,414.51	225.10
11 44 19 00-0153	EA		Adjustable Radiant Flame, Thermostatically Controlled, Hearth Pizza Oven (Woodstone WS-FD-6045-RFG-L-IR-NG).....	48,337.09	107.19
11 44 19 00-0154 Charbroilers (11 44 19)					
11 44 19 00-0155	EA		80,000 BTU, 26-13/16" Length x 24" Width x 16-5/16" Height, Gas Countertop Lava Briquette Charbroiler (Cooking Performance Group CBL24).....	1,055.70	97.21
11 44 19 00-0156	EA		40,000 BTU, 26-13/16" Length x 15" Width x 16-5/16" Height, Gas Countertop Radiant Charbroiler (Cooking Performance Group CBR15).....	861.65	129.59
11 44 19 00-0157	EA		70,000 BTU, 27-1/2" Length x 24" Width x 15" Height, Gas Countertop Radiant Charbroiler (Avantco AG24RC).....	597.03	97.21
11 44 19 00-0158	EA		80,000 BTU, 26-13/16" Length x 24" Width x 16-5/16" Height, Gas Countertop Radiant Charbroiler (Cooking Performance Group CBR24).....	1,099.79	111.12
11 44 19 00-0159	EA		80,000 BTU, 26-13/16" Length x 24" Width x 41-5/16" Height, Radiant Charbroiler With Storage Base (Cooking Performance Group 24CBRSBNL).....	1,832.44	111.12
11 44 19 00-0160	EA		105,000 BTU, 27-1/2" Length x 36" Width x 15" Height, Gas Countertop Radiant Charbroiler (Avantco AG36RC).....	1,120.54	129.59
11 44 19 00-0161	EA		120,000 BTU, 26-13/16" Length x 36" Width x 16-5/16" Height, Gas Countertop Radiant Charbroiler (Cooking Performance Group CBR36).....	1,446.16	129.59
11 44 19 00-0162	EA		120,000 BTU, 32-1/8" Length x 36-3/8" Width x 40-13/16" Height, Gas Radiant Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 36CBRRBNL).....	3,468.00	155.54
11 44 19 00-0163	EA		120,000 BTU, 36-3/8" Length x 32-1/8" Width x 24-1/2" Height, Gas Lava Briquette Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 36CBLRBNL).....	3,484.28	155.54
11 44 19 00-0164	EA		120,000 BTU, 26-13/16" Length x 36" Width x 41-5/16" Height, Gas Radiant Charbroiler With Cabinet Base (Cooking Performance Group 36CBRSBNL).....	2,162.53	129.59
11 44 19 00-0165	EA		140,000 BTU, 32-1/8" Length x 51-7/8" Width x 24-1/2" Height, Heavy-Duty Gas Griddle And Gas Lava Briquette Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 24GTCLBNL).....	4,965.86	155.54
11 44 19 00-0166	EA		140,000 BTU, 32-1/8" Length x 51-7/8" Width x 24-1/2" Height, Heavy-Duty Gas Griddle And Gas Radiant Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 24GTCRBNL).....	4,949.58	155.54
11 44 19 00-0167	EA		140,000 BTU, 32-1/8" Length x 51-7/8" Width x 24 1/2" Height, Gas Griddle And Gas Radiant Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 24GMCRBNL).....	4,656.52	155.54
11 44 19 00-0168	EA		160,000 BTU, 26-13/16" Length x 48" Width x 16-5/16" Height, Gas Countertop Radiant Charbroiler (Cooking Performance Group CBR48).....	1,950.22	194.43
11 44 19 00-0169	EA		160,000 BTU, 32-1/8" Length x 51-7/8" Width x 24-1/2" Height, Gas Radiant Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 48CBRRBNL).....	3,969.07	194.43
11 44 19 00-0170	EA		200,000 BTU, 30-1/2" Length x 60" Width x 16-3/4" Height, Gas Radiant Charbroiler (Cooking Performance Group CBR60-NG(CPG)).....	2,422.37	194.43
11 44 19 00-0171	EA		200,000 BTU, 30-1/2" Length x 60" Width x 16-3/4" Height, Gas Radiant Charbroiler With 4 Drawer Refrigerated Chef Base (Cooking Performance Group 60CBRRBNL).....	4,945.94	194.43
11 44 19 00-0172 Steam Jacketed Kettles (11 44 19)					
11 44 19 00-0173	EA		12 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Tabletop Kettle (Cleveland KET-12-T).....	13,571.11	24.31
11 44 19 00-0174	EA		12 Gallon Capacity, 208 Volt, 12 kW, Tilting, Stainless Steel Electric Steam Jacketed Kettle (Vulcan K12ETT-7).....	12,069.02	24.31
11 44 19 00-0175	EA		3 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Tabletop Kettle (Cleveland KET-3-T).....	9,595.83	24.31
11 44 19 00-0176	EA		6 Gallon Capacity, 208 Volt, 7.5 kW, Tilting, Stainless Steel Electric Steam Jacketed Kettle (Vulcan K6ETT-7).....	10,005.00	24.31
11 44 19 00-0177	EA		60 Gallon Capacity, 208 Volt, 18 kW, 3 Phase, Stationary, Stainless Steel 2/3 Steam Jacketed Electric Kettle (Vulcan K60EL).....	35,118.77	24.31
11 44 19 00-0178	EA		150 Gallon Capacity, 240 Volt, 36 kW, 3 Phase, Stationary, Stainless Steel Steam Jacketed Electric Kettle (Vulcan ET150-240/3).....	61,893.18	97.21
11 44 19 00-0179	EA		100 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Mixer Kettle (Cleveland MKE100T 208/2403).....	146,343.43	97.21
11 44 19 00-0180	EA		6 Gallon Capacity, 240 Volt, 24 kW, 3 Phase, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Kettle With Modular Generator Base (Cleveland 24EMK624 240/3).....	32,191.29	97.21
11 44 19 00-0181	EA		6 Gallon Capacity, 208 Volt, 24 kW, 3 Phase, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Kettle With Modular Generator Base (Cleveland 24EMK624 208/3).....	32,191.29	97.21
11 44 19 00-0182	EA		125 Gallon Capacity, 240 Volt, 36 kW, 3 Phase, Stationary, Stainless Steel Steam Jacketed Electric Kettle (Vulcan ET125-240/3).....	58,994.46	97.21
11 44 19 00-0183	EA		20 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Kettle (Cleveland KET-20-T).....	21,522.03	97.21
11 44 19 00-0184	EA		40 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel Full Steam Jacketed Electric Kettle (Cleveland KEL40TSH 208/2403).....	47,475.95	97.21
11 44 19 00-0185	EA		20 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Mixer Kettle (Cleveland MKET20T 208/2403).....	59,429.08	97.21
11 44 19 00-0186	EA		60 Gallon Capacity, 208/240 Volt, Stationary, Stainless Steel Full Steam Jacketed Electric Kettle (Cleveland KEL60SH 208/2403).....	42,287.71	97.21
11 44 19 00-0187	EA		40 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Kettle (Cleveland KEL-40-T).....	39,014.38	97.21
11 44 19 00-0188	EA		40 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Electric Mixer Kettle (Cleveland MKDL40T 208/2403).....	120,409.51	97.21
11 44 19 00-0189	EA		60 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Electric Mixer Kettle (Cleveland MKDL60T 208/2403).....	124,239.32	97.21
11 44 19 00-0190	EA		100 Gallon Capacity, 190,000 BTU, Liquid Propane, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL100 LP).....	57,923.20	194.43
11 44 19 00-0191	EA		60 Gallon Capacity, 100,000 BTU, Liquid Propane, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K60GL-LP).....	40,390.84	194.43
11 44 19 00-0192	EA		40 Gallon Capacity, 140,000 BTU, Liquid Propane, Tilting, Stainless Steel Full Steam Jacketed Kettle (Cleveland KGL40TSH LP).....	57,634.05	194.43

11 Equipment**11 40 Foodservice Equipment****11 44 Food Cooking Equipment**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 19 00-0193	EA	80 Gallon Capacity, 190,000 BTU, Liquid Propane, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL80 LP).....	47,890.42	194.43
11 44 19 00-0194	EA	40 Gallon Capacity, 100,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K40GLT-LP)	49,625.29	194.43
11 44 19 00-0195	EA	6 Gallon Capacity, 34,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Kettle (Cleveland KGT-6-T LP).....	20,883.58	194.43
11 44 19 00-0196	EA	60 Gallon Capacity, 100,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K60GLT-LP)	60,163.61	194.43
11 44 19 00-0197	EA	125 Gallon Capacity, 135,000 BTU, Liquid Propane, Stationary, Stainless Steel Steam Jacketed Gas Kettle (Vulcan GT125E-LP).....	59,852.65	194.43
11 44 19 00-0198	EA	80 Gallon Capacity, 190,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL80T LP).....	66,326.58	194.43
11 44 19 00-0199	EA	60 Gallon Capacity, 190,000 BTU, Liquid Propane, Stationary, Stainless Steel Full Steam Jacketed Kettle (Cleveland KGL60SH LP).....	44,937.14	194.43
11 44 19 00-0200	EA	12 Gallon Capacity, 53,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Kettle (Cleveland KGT12TGB LP).....	27,402.97	194.43
11 44 19 00-0201	EA	40 Gallon Capacity, 140,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Mixer Kettle (Cleveland MKGL40T LP).....	145,661.33	194.43
11 44 19 00-0202	EA	80 Gallon Capacity, 135,000 BTU, Liquid Propane, Stationary, Stainless Steel Steam Jacketed Gas Kettle (Cleveland GL80E-LP).....	48,210.48	194.43
11 44 19 00-0203	EA	60 Gallon Capacity, 100,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K60GLT-NAT).....	60,163.61	194.43
11 44 19 00-0204	EA	60 Gallon Capacity, 190,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Horizontal Mixer Kettle (Cleveland HAMKG60T NAT).....	139,802.06	194.43
11 44 19 00-0205	EA	25 Gallon Capacity, 90,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL-25-T NAT).....	45,944.60	194.43
11 44 19 00-0206	EA	100 Gallon Capacity, 190,000 BTU, Natural Gas, Stationary, Stainless Steel 2/3 Steam Jacketed Horizontal Mixer Kettle (Cleveland HAMKGL100 NAT).....	139,421.99	194.43
11 44 19 00-0207	EA	20 Gallon Capacity, 100,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K20GLT-NAT).....	47,517.62	194.43
11 44 19 00-0208	EA	100 Gallon Capacity, 190,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Horizontal Mixer Kettle (Cleveland HAMKGL100T NAT).....	164,608.49	194.43
11 44 19 00-0209	EA	12 Gallon Capacity, 53,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Kettle (Cleveland KGT-12-T NAT)	24,980.71	194.43
11 44 19 00-0210	EA	80 Gallon Capacity, 190,000 BTU, Natural Gas, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL80 NAT).....	47,890.42	194.43
11 44 19 00-0211	EA	60 Gallon Capacity, 135,000 BTU, Natural Gas, Stationary, Stainless Steel Steam Jacketed Gas Kettle (Cleveland GS60E-NAT)	47,626.74	194.43
11 44 19 00-0212	EA	40 Gallon Capacity, 140,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Mixer Kettle (Cleveland MKGL40T NAT).....	140,205.77	194.43
11 44 19 00-0213	EA	6 Gallon Capacity, 34,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Kettle (Cleveland KGT-6-T NAT).....	20,883.58	194.43
11 44 19 00-0214	EA	100 Gallon Capacity, 190,000 BTU, Natural Gas, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL100 NAT).....	57,923.20	194.43
11 44 19 00-0215	EA	40 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL-40-T)	20,014.33	194.43
11 44 19 00-0216	EA	60 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Vulcan K60DLT).....	27,115.65	194.43
11 44 19 00-0217	EA	125 Gallon Capacity, Stationary, Stainless Steel Fully Jacketed Direct Steam Kettle (Vulcan ST125)	47,421.24	194.43
11 44 19 00-0218	EA	200 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL200)	63,264.19	194.43
11 44 19 00-0219	EA	12 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle With Modular Stand (Cleveland SD760K12).....	24,697.02	194.43
11 44 19 00-0220	EA	12 Gallon Capacity, 26" Table, Tilting, Stainless Steel Direct Steam Kettle (Cleveland VEKT26/6).....	17,170.16	194.43
11 44 19 00-0221	EA	40 Gallon Capacity, Stationary Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Vulcan K40DL)	18,248.54	194.43
11 44 19 00-0222	EA	60 Gallon Capacity, Stationary, Stainless Steel Full Steam Jacketed Direct Steam Kettle (Cleveland KDL60SH).....	28,428.62	194.43
11 44 19 00-0223	EA	60 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Vulcan K60DL)	21,258.20	194.43
11 44 19 00-0224	EA	40 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL40)	17,231.99	194.43
11 44 19 00-0225	EA	80 Gallon Capacity, Stationary, Stainless Steel Full Steam Jacketed Direct Steam Kettle (Cleveland KDL80F)	42,885.85	194.43
11 44 19 00-0226	EA	80 oz., Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Tabletop Oyster Kettle (Cleveland KDT-1-T)	9,312.34	194.43
11 44 19 00-0227	EA	40 Gallon Capacity, Stationary, Stainless Steel Full Steam Jacketed Direct Steam Kettle (Cleveland KDL40F)	30,208.95	194.43
11 44 19 00-0228	EA	12 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Direct Steam Kettle (Cleveland KDT-12-T).....	13,027.57	194.43
11 44 19 00-0229	EA	100 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL100)	32,631.22	194.43
11 44 19 00-0230	EA	60 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL60)	20,439.86	194.43
11 44 19 00-0231		Other Kettles (11 44 19)		
11 44 19 00-0232	EA	20 QT Trunion Kettle With Stand (Groen TDC/320)	5,167.36	110.80
11 44 19 00-0233	EA	40 QT Trunion Kettle With Stand (Groen TDA/140).....	8,140.87	110.80
11 46		Food Dispensing Equipment (11 46)		
11 46 13		Bar Equipment (11 46)		
11 46 13 00-0001		Soft Serve Machines (11 46 13)		
11 46 13 00-0002	EA	Soft Serve Machines, Medium	12,792.90	126.70
11 46 13 00-0003	EA	Soft Serve Machines, Large.....	21,574.37	154.78
11 46 13 00-0004		Salad Bars (11 46 13)		
11 46 13 00-0005	EA	96" Refrigerated Salad Bar With Light 54" Height.....	14,909.16	429.36
11 46 13 00-0006	EA	96" Refrigerated Salad Bar Without Light 54" Height.....	13,659.39	429.36
11 46 13 00-0007	EA	96" Iced Salad Bar Without Light 54" Height.....	9,634.23	235.90
11 46 13 00-0008	EA	79" Iced Salad Bar Without Light 54" Height.....	7,616.21	193.79



Equipment			11
Foodservice Equipment			11 40
Food Dispensing Equipment			11 46

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 46 13 00-0009	EA	79" Refrigerated Salad Bar Without Light 54" Height.....	11,574.97	284.32
11 46 13 00-0010	EA	114" Iced Salad Bar 34" Height.....	12,776.98	251.85
11 46 13 00-0011	EA	Salad Bar Tray Fixed.....	1,605.35	42.66
11 46 13 00-0012	EA	Salad Bar Tray Hinged.....	1,708.45	42.66
11 46 16 Service Line Equipment (11 46)				
11 46 16 00-0001		Food Warmer Holding Station (11 46 16)		
11 46 16 00-0002	EA	Food Warmer Station And Heat Lamp.....	813.44	15.61
11 46 16 00-0003 Reach-In Food Warmers (11 46 16)				
11 46 16 00-0004	EA	One Drawer, 16 Roll Capacity Food Warmer.....	1,750.45	33.62
11 46 16 00-0005	EA	Three Drawer, 36 Roll Capacity Food Warmer.....	4,005.77	77.00
11 46 16 00-0006 Countertop Food Warmer (11 46 16)				
11 46 16 00-0007	EA	12" x 20", 1500 Watt, 120 Voltage, Full Size Electric Countertop Food Cooker / Warmer (Avantco W50CKR).....	187.04	27.00
11 46 16 00-0008	EA	12" x 20", 1200 Watt, 120 Voltage, Full Size Electric Countertop Food Warmer (Avantco W50).....	162.69	27.00
11 46 16 00-0009	EA	12" x 20", 1200 Watt, 120 Voltage, Full Size Electric Countertop Food Warmer / Topping Station With 1 Condiment Pump And (1) 7 Quart Inset With Lid And Ladle (Avantco WK12007PL).....	519.71	27.00
11 46 16 00-0010	EA	12" x 20", 1200 Watt, 120 Voltage, Full Size Electric Countertop Food Warmer / Soup Station With 3 Insets, 3 Covers, And 3 (3 Ounce) Ladles (Avantco WK12004X3).....	355.76	27.00
11 46 16 00-0011 Hot Cabinets With Top Wells Electric (11 46 16)				
11 46 16 00-0012	EA	2 Wells, 2 Compartments Hot Cabinet With Top Wells, Electric.....	9,360.50	158.34
11 46 16 00-0013	EA	3 Wells, 3 Compartments Hot Cabinet With Top Wells, Electric.....	13,373.37	226.92
11 46 16 00-0014 Portable Hot Food Units (11 46 16)				
11 46 16 00-0015	EA	46" Wide x 28" Deep x 34" Height, Three Well, Stainless Steel Hot Food Station (Vollrath Model 37030).....	5,451.52	
11 46 16 00-0016	EA	60" Wide x 28" Deep x 34" Height, Four Well, Stainless Steel Hot Food Station (Vollrath Model 37040).....	6,242.55	
11 46 16 00-0017	EA	74" Wide x 28" Deep x 34" Height, Five Well, Stainless Steel Hot Food Station (Vollrath Model 37050).....	7,055.93	
11 46 16 00-0018 Stationary Hot Food Units (11 46 16)				
11 46 16 00-0019	EA	46" Wide x 29-1/2" Deep x 34" Height, Three Well, Stainless Steel Hot Food Station (Vollrath Model 38203).....	1,647.96	32.25
11 46 16 00-0020	EA	61-1/4" Wide x 29-1/2" Deep x 34" Height, Four Well, Stainless Steel Hot Food Station (Vollrath Model 38204).....	2,211.62	37.12
11 46 16 00-0021	EA	76" Wide x 29-1/2" Deep x 34" Height, Five Well, Stainless Steel Hot Food Station (Vollrath Model 38205).....	2,754.34	47.54
11 46 16 00-0022 Serving Counters (11 46 16)				
11 46 16 00-0023	LF	11" Deep, Tray Slide With 3 Raised Reinforced Ribs And Backing Plate, 316 Stainless Steel Solid Surface, Straight Section.....	117.95	43.73
11 46 16 00-0024	LF	11" Deep, Tray Slide With 3 Raised Reinforced Ribs And Backing Plate, 316 Stainless Steel Solid Surface, Curved Section.....	152.70	66.99
11 46 16 00-0025 Drop-In Equipment (11 46 16)				
11 46 16 00-0026	EA	Hot Food Well, Rectangular.....	572.29	139.34
11 46 16 00-0027	EA	Hot Food Well, Circular.....	526.42	139.34
11 46 16 00-0028	EA	Refrigerated Well, 2 Compartment.....	2,042.66	139.34
11 46 16 00-0029	EA	Refrigerated Well, 3 Compartment.....	2,320.57	154.78
11 46 16 00-0030	EA	Refrigerated Well, 4 Compartment.....	2,636.47	174.18
11 46 16 00-0031	EA	Frost Cold Plate.....	2,167.54	154.78
11 46 16 00-0032 Beverage Dispensing (11 46 16)				
11 46 16 00-0033	EA	Coffee Urn, Twin 3 Gallon.....	3,482.92	198.99
11 46 16 00-0034	EA	Coffee Urn, Twin 6 Gallon.....	4,960.96	278.55
11 46 16 00-0035	EA	Coffee Brewer, 5 Burner.....	1,430.08	198.99
11 46 16 00-0036	EA	Hot Chocolate Dispenser.....	1,394.26	163.90
11 46 16 00-0037	EA	Iced Tea Brewer.....	2,047.96	163.90
11 46 16 00-0038	EA	Juice Dispenser (Concentrate).....	1,536.23	309.35
11 46 16 00-0039	EA	Jet Spray Dispenser.....	2,167.55	309.67
11 46 16 00-0040	EA	Milk Dispenser, Bulk, 2 Flavor.....	1,811.73	174.18
11 46 16 00-0041	EA	Milk Dispenser, Bulk, 3 Flavor.....	2,465.43	174.18
11 46 16 00-0042 Dish Dispensers (11 46 16)				
11 46 16 00-0043	EA	Heated Plate Lift; Adjustable Plate Storage And Transport (Adcraft ADC-LR-2).....	1,956.23	27.00
11 46 16 00-0044	EA	12" Diameter, Drop-in, Dish Dispenser.....	725.42	34.70
11 46 16 00-0045	EA	Drop-in, Cup And Glass Dispenser.....	1,243.38	107.90
11 46 16 00-0046	EA	Drop-in, Disposable Cup Dispenser.....	449.99	24.31
11 46 16 00-0047 Tray And Silver Dispensers (11 46 16)				

11	11	Equipment
	11 40	Foodservice Equipment
	11 46	Food Dispensing Equipment



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 46 16 00-0048	EA		Tray And Silver Dispensers Mobile	2,814.78	24.31
11 46 16 00-0049			Condiment Dispensers (11 46 16)		
11 46 16 00-0050	EA		Butter Pat Dispenser	168.55	30.42
11 46 16 00-0051	EA		Bread Dispenser, Counter Top	469.03	30.42
11 46 16 00-0052			Sandwich Rack Warmer (11 46 16)		
11 46 16 00-0053	EA		18 Compartment, 2 Tier Sandwich Rack Warmer.....	3,526.42	124.62
11 46 16 00-0054			Mobile Bread Counter (11 46 16)		
11 46 16 00-0055	EA		Mobile Bread And Roll Counter	8,094.30	280.15
11 46 16 00-0056			Open Service Stand (11 46 16)		
11 46 16 00-0057	EA		6' Open Service Stand	3,118.76	99.17
11 46 16 00-0058	LF		Each Additional Foot Over 6 Foot Add	426.67	13.41
11 46 16 00-0059			Mobile Serving Stand Unit (11 46 16)		
11 46 16 00-0060	EA		36" Mobile Serving Stand Unit.....	2,723.60	94.85
11 46 16 00-0061	EA		96" Mobile Serving Stand Unit	4,477.24	142.16
11 46 16 00-0062			Reach-In Heated Cabinets (11 46 16)		
11 46 16 00-0063	EA		Heated Cabinet, Reach-in, 1 Compartment.....	5,518.08	178.69
11 46 16 00-0064	EA		Heated Cabinet, Reach-in, 2 Compartment.....	7,949.83	224.78
11 46 16 00-0065	EA		Heated Cabinet, 1 Compartment, Pass-Through Roll-In	5,776.12	178.69
11 46 16 00-0066	EA		Heated Cabinet, Pass-Through, Roll-In 2 Compartment.....	8,324.85	224.78
11 46 16 00-0067			Mobile Heated Cabinets (11 46 16)		
11 46 16 00-0068	EA		Mobile, Heated Cabinet	6,199.76	60.75
11 46 16 00-0069			Smoothie Machine (11 46 16)		
11 46 16 00-0070	EA		Smoothie Machines 3-1/2 HP Commercial Blender With Toggle Control And Two 64 Ounce Polycarbonate Containers (Avamix BX2000T2J)	391.95	27.00
11 46 16 00-0071	EA		Smoothie Machines 3-1/2 HP Commercial Blender With Toggle Control And One 64 Ounce Polycarbonate Container (Avamix BX2000T)	343.14	27.00
11 46 16 00-0072	EA		Smoothie Machines 3-1/2 HP Commercial Blender With Toggle Control, Adjustable Speed, And Two 64 Ounce Polycarbonate Containers (Avamix BX2000V2J)	416.98	27.00
11 46 16 00-0073	EA		Smoothie Machines 3-1/2 HP Commercial Blender With Touchpad Control, Adjustable Speed, And Two 64 Ounce Polycarbonate Containers (Avamix BX2100E2J)	429.50	27.00
11 46 16 00-0074	EA		Smoothie Machines 2 HP Commercial Blender With Toggle Control And 64 Ounce Polycarbonate Container (Avamix BL2T64)	225.18	27.00
11 46 16 00-0075			Refrigerated Buffet Display Table (11 46 16)		
11 46 16 00-0076	EA		35" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-36-N).....	3,412.88	27.00
11 46 16 00-0077	EA		47" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-48-N).....	4,522.26	27.00
11 46 16 00-0078	EA		59" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-60-N).....	5,225.04	27.00
11 46 16 00-0079	EA		71" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-72-N).....	6,119.65	27.00
11 46 16 00-0080			Refrigerated Bakery Display Case (11 46 16)		
11 46 16 00-0081	EA		26-1/2" Length x 36" Width x 48" Height, 36" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Avantco BC36HCW).....	1,960.50	24.31
11 46 16 00-0082	EA		26-1/2" Length x 47-7/8" Width x 48" Height, 48" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco BC48HCB).....	2,247.41	24.31
11 46 16 00-0083	EA		26-1/2" Length x 59-2/3" Width x 48" Height, 48" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Avantco BC48HCW).....	2,254.31	27.80
11 46 16 00-0084	EA		26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco BC60HCB).....	2,445.59	27.80
11 46 16 00-0085	EA		26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Avantco BC60HCW).....	2,445.59	27.80
11 46 16 00-0086	EA		26-1/2" Length x 71-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco BC72HCB).....	3,132.45	27.80
11 46 16 00-0087	EA		26-1/2" Length x 72-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Bakery Display Case, White (Avantco 193BC72HCW).....	3,132.45	27.80
11 46 16 00-0088	EA		27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, 36 To 43 Degrees Fahrenheit Temperature Range, Refrigerant R-290, Full Service Two Tier Refrigerated Bakery Display Case, White (Turbo Air TBP3646NW)	3,942.96	32.37



Equipment			11
Foodservice Equipment			11 40
Food Dispensing Equipment			11 46

MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
11 46 16 00-0089	EA	27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 1 Shelf, 2 Doors, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, Black (Turbo Air TBP3646FN).....	5,009.73	32.37	
11 46 16 00-0090	EA	27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 1 Shelf, Two Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP3646NN).....	3,942.96	32.37	
11 46 16 00-0091	EA	27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP3646FW).....	5,009.73	32.37	
11 46 16 00-0092	EA	27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Three Tier Refrigerated Bakery Display Case, White (Turbo Air TBP3654NW).....	4,176.14	32.37	
11 46 16 00-0093	EA	27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP3654F).....	4,176.14	32.37	
11 46 16 00-0094	EA	27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP3654NN).....	4,176.14	32.37	
11 46 16 00-0095	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP4846NN).....	4,437.93	32.37	
11 46 16 00-0096	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP4846FW).....	5,640.87	32.37	
11 46 16 00-0097	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, White (Turbo Air TBP4846NW).....	4,437.93	32.37	
11 46 16 00-0098	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Drop-In Refrigerated Bakery Display Case (Turbo Air TBP4846FD).....	5,312.80	32.37	
11 46 16 00-0099	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Black Refrigerated Bakery Display Case With Lift-Up Front Glass (Turbo Air TBP4846FN).....	5,640.87	32.37	
11 46 16 00-0100	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP4854FW).....	5,974.97	32.37	
11 46 16 00-0101	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, White (Turbo Air TBP4854NW).....	4,700.34	32.37	
11 46 16 00-0102	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Drop-In Refrigerated Bakery Display Case (Turbo Air TBP4854FD).....	5,627.32	32.37	
11 46 16 00-0103	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Black Refrigerated Bakery Display Case With Lift-Up Front Glass (Turbo Air TBP4854FN).....	5,974.97	32.37	
11 46 16 00-0104	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP4854NN).....	4,700.34	32.37	
11 46 16 00-0105	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP6046FW).....	6,181.93	32.37	
11 46 16 00-0106	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Drop-In Refrigerated Bakery Display Case (Turbo Air TBP6046FD).....	5,822.23	32.37	
11 46 16 00-0107	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, Black (Turbo Air TBP6046FN).....	6,181.93	32.37	
11 46 16 00-0108	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP6046NN).....	6,181.93	32.37	
11 46 16 00-0109	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP6054FD).....	6,167.47	32.37	
11 46 16 00-0110	EA	27-1/2" Length x 59" Width x 52-3/8" Height, 36" Curved Glass, 2 Shelves, 2 Doors, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco 193BC36HCB).....	1,982.57	35.38	
11 46 16 00-0111	EA	27-1/2" Length x 59" Width x 52-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP6054FW).....	6,554.71	35.38	
11 46 16 00-0112	EA	27-1/2" Length x 59" Width x 52-3/8" Height, 59" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, White (Turbo Air TBP6054NW).....	5,156.26	35.38	
11 46 16 00-0113	EA	27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP3654FW).....	5,307.07	32.37	
11 46 16 00-0114	EA	34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Dry Refrigerated Bakery Display Case, White (Turbo Air TCGB36RWN).....	2,388.55	35.38	
11 46 16 00-0115	EA	34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Flat Glass, 2 Shelves, R-290 Refrigerant, Open, Full Service Refrigerated Bakery Display Case, Black (Turbo Air TCGB36FBN).....	6,770.41	35.38	
11 46 16 00-0116	EA	34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Flat Glass, 2 Shelves, R-290 Refrigerant, Open, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB36FWN).....	6,770.41	35.38	
11 46 16 00-0117	EA	34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB362WN).....	6,770.41	35.38	
11 46 16 00-0118	EA	34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Refrigerated Dry Bakery Display Case, White (Turbo Air TCGB48DWN).....	5,458.31	35.38	
11 46 16 00-0119	EA	34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Flat Glass, 2 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Open, Refrigerated Bakery Display Case, Black (Turbo Air TCGB48FBN).....	8,149.58	35.38	
11 46 16 00-0120	EA	34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Flat Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB48FWN).....	8,149.58	35.38	
11 46 16 00-0121	EA	34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Curved Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB482WN).....	8,149.58	35.38	
11 46 16 00-0122	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Refrigerated Dry Bakery Display Case, White (Turbo Air TCGB60DWN).....	6,273.21	35.38	
11 46 16 00-0123	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 2 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Turbo Air TCGB60FBN).....	8,277.62	35.38	
11 46 16 00-0124	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Open, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB60FWN).....	15,468.04	35.38	
11 46 16 00-0125	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Curved Glass, 4 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dry Refrigerated Bakery Display Case, White (Turbo Air TCGB602WN).....	15,468.04	35.38	

11	11 Equipment
	11 40 Foodservice Equipment
	11 46 Food Dispensing Equipment



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 46 16 00-0126	EA	34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB722WN)	8,655.86	38.88
11 46 16 00-0127		Dry Bakery Display Case (11 46 16)		
11 46 16 00-0128	EA	26-1/2" Length x 36" Width x 48" Height, 36" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD36B)	1,697.42	24.31
11 46 16 00-0129	EA	26-1/2" Length x 36" Width x 48" Height, 36" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD36W)	1,697.42	24.31
11 46 16 00-0130	EA	26-1/2" Length x 47.8" Width x 48" Height, 48" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD48B)	1,880.72	24.31
11 46 16 00-0131	EA	26-1/2" Length x 47.8" Width x 48" Height, 48" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD48W)	1,880.72	24.31
11 46 16 00-0132	EA	26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD60B)	2,162.58	27.80
11 46 16 00-0133	EA	26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD60W)	2,575.01	27.80
11 46 16 00-0134	EA	26-1/2" Length x 71-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD72B)	2,520.02	27.80
11 46 16 00-0135	EA	26-1/2" Length x 71-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD72W)	2,520.02	27.80
11 46 16 00-0136	EA	27-1/2" Length x 36-3/8" Width x 44-3/8" Height, 73-11/16" Curved Glass, 1 Shelf, 2 Doors, Full Service Dry Bakery Display Case, Black (Beverage-Air TBP3646FN)	5,277.49	32.37
11 46 16 00-0137	EA	27-1/2" Length x 36-3/8" Width x 44-3/8" Height, 73-11/16" Curved Glass, 1 Shelf, 2 Doors, Full Service Dry Bakery Display Case, White (Beverage-Air TBP3646FW)	10,490.15	32.37
11 46 16 00-0138	EA	34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Turbo Air TCGB722WN)	6,440.99	38.88
11 46 16 00-0139	EA	35-3/4" Length x 37-1/4" Width x 48-9/16" Height, 37-1/4" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Beverage-Air CDR3HCWD)	5,118.86	35.38
11 46 16 00-0140	EA	35-3/4" Length x 36-1/4" Width x 48-9/16" Height, 37-1/4" Curved Glass, 2 Shelves, 2 Doors, Dry Bakery Display Case, Black (Beverage-Air CDR3HCBD)	5,118.86	35.38
11 46 16 00-0141	EA	35-3/4" Length x 49-1/4" Width x 48-9/16" Height, 49-1/4" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, Black (Beverage-Air CDR4HCBD)	5,118.86	35.38
11 46 16 00-0142	EA	35-3/4" Length x 49-1/4" Width x 48-9/16" Height, 49-1/4" Curved Glass, 2 Doors, 2 Shelves, Dry Bakery Display Case, White (Beverage-Air CDR4HCWD)	5,118.86	35.38
11 46 16 00-0143	EA	35-3/4" Length x 60-1/4" Width x 48-9/16" Height, 60-1/4" Curved Glass, 2 Shelves, 2 Doors, Dry Bakery Display Case, Black (Beverage-Air CDR5HCBD)	5,323.70	35.38
11 46 16 00-0144	EA	35-3/4" Length x 60-1/4" Width x 48-9/16" Height, 60-1/4" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, White (Beverage-Air CDR5HCWD)	5,323.70	35.38
11 46 16 00-0145	EA	35-3/4" Length x 73-11/16" Width x 48-9/16" Height, 73-11/16" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, Black (Beverage-Air CDR6HCBD)	5,756.06	38.88
11 46 16 00-0146	EA	35-3/4" Length x 73-11/16" Width x 48-9/16" Height, 73-11/16" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, White (Beverage-Air CDR6HCWD)	5,756.06	38.88
11 46 16 00-0147		Dual Dry/Refrigerated Bakery Display Case (11 46 16)		
11 46 16 00-0148	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 4 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Dual Dry/Refrigerated Bakery Display Case, Black (Turbo Air TCGB60UFCBON)	16,791.77	35.38
11 46 16 00-0149	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 4 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB60UFCOWN)	16,791.77	35.38
11 46 16 00-0150	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Curved Glass, 4 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, Refrigerant R-290, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB60COWN)	16,791.77	35.38
11 46 16 00-0151	EA	34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB72UFCOWN)	16,798.86	38.88
11 46 16 00-0152	EA	34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 4 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB72COWN)	17,243.11	38.88
11 46 16 00-0153		Refrigerated Deli Case (11 46 16)		
11 46 16 00-0154	EA	30" Length x 72-1/2" Width x 41-7/8" Height, 72" Low Profile Curved Glass, 1 Shelf, Sliding Door, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD72LWN)	8,577.52	129.59
11 46 16 00-0155	EA	30" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, Sliding Door, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD72HWN)	8,577.52	129.59
11 46 16 00-0156	EA	30" Length x 96-1/2" Width x 41-7/8" Height, 96" Low Profile Curved Glass, 1 Shelf, Sliding Door, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD96LWN)	9,822.57	129.59
11 46 16 00-0157	EA	30" Length x 96-1/2" Width x 5-1/8" Height, 96" Curved Glass, 1 Shelf, Sliding Door, 33 To 41 Degree Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD96HWN)	9,822.57	129.59
11 46 16 00-0158	EA	32-1/2" Length x 36-1/4" Width x 42-7/8" Height, 36" Curved Glass, 4 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC36HCB)	2,024.23	77.77
11 46 16 00-0159	EA	32-1/2" Length x 36-1/4" Width x 42-7/8" Height, 36" Curved Glass, 4 Shelves, 2 Doors, Sliding Doors, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC36HCS)	2,200.96	77.77
11 46 16 00-0160	EA	32-1/2" Length x 36-1/4" Width x 42-7/8" Height, 36" Curved Glass, 4 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC36HCW)	2,024.23	77.77



Equipment		11
Foodservice Equipment		11 40
Food Dispensing Equipment		11 46

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 46 16 00-0161	EA		32-1/2" Length x 47-1/4" Width x 42-7/8" Height, 47" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC47HCB).....	2,295.66	97.21
11 46 16 00-0162	EA		32-1/2" Length x 47-1/4" Width x 42-7/8" Height, 47" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC47HCS).....	2,490.99	97.21
11 46 16 00-0163	EA		32-1/2" Length x 64-1/3" Width x 42-7/8" Height, 64" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC64HCW).....	2,695.36	129.59
11 46 16 00-0164	EA		32-1/2" Length x 64-1/4" Width x 42-7/8" Height, 64" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC64HCB).....	2,695.36	129.59
11 46 16 00-0165	EA		32-1/2" Length x 64-1/4" Width x 42-7/8" Height, 64" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC64HCS).....	3,039.52	129.59
11 46 16 00-0166	EA		32-1/2" Length x 64-1/4" Width x 42-7/8" Height, 47" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC47HCW).....	2,360.50	129.59
11 46 16 00-0167	EA		32-1/2" Length x 82" Width x 42-7/8" Height, 82" Curved Glass, 9 Shelves, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC82HCB).....	2,937.20	129.59
11 46 16 00-0168	EA		32-1/2" Length x 82" Width x 42-7/8" Height, 82" Curved Glass, 9 Shelves, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC82HCW).....	2,937.20	129.59
11 46 16 00-0169	EA		32-1/2" Length x 82" Width x 42-7/8" Height, 82" Curved Glass, 9 Shelves, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC82HCS).....	3,225.55	129.59
11 46 19 Soda Fountain Equipment (11 46)					
11 46 19 00-0001 Carbonated Beverage Dispensing (11 46 19)					
11 46 19 00-0002	EA		Carbonated Beverage Dispenser.....	3,873.35	435.51
11 46 19 00-0003	EA		Carbonated Beverage Dispenser With 90 LB Ice	6,140.05	497.68
11 46 19 00-0004	EA		Carbonated Beverage Dispenser With 150 LB Ice	11,283.82	696.73
11 46 19 00-0005 Beverage Chilling Systems (11 46 19)					
11 46 19 00-0006	EA		Beverage Chiller, Small	8,768.00	341.98
11 46 19 00-0007	EA		Beverage Chiller, Large	16,458.15	513.02
11 46 83 Ice Machines (11 46)					
11 46 83 00-0001 Undercounter Ice Machines With Bin (11 46 83)					
11 46 83 00-0002	EA		53 LB/Day, Air Cooled Undercounter Octagonal Cube Ice Machine With 25 LB Capacity Bin (Manitowoc SM-50A 115/60/1)	2,422.68	24.31
11 46 83 00-0003	EA		85 LB/Day, Air Cooled Undercounter Pearl/Nugget Ice Machine With 22 LB Capacity Bin (Ice-O-Matic GEMU090).....	3,896.61	187.58
11 46 83 00-0004	EA		137 LB/Day, Air Cooled Undercounter Half Dice Cube Ice Machine With 90 LB Capacity Bin (Manitowoc UYF0140A).....	2,971.26	187.58
11 46 83 00-0005	EA		100 LB/Day, Undercounter, Air Cooled Ice Machine With 57 LB Capacity Bin (Scotsman CU0920MA)	2,900.49	187.58
11 46 83 00-0006	EA		227 LB/Day, Undercounter, Air Cooled Ice Machine With 80 Lb Capacity Bin (Scotsman UC2024SA)	3,124.31	200.98
11 46 83 00-0007	EA		282 LB/Day, Undercounter, Air Cooled Ice Machine With 80 Lb Capacity Bin (Scotsman UC2724SA)	3,493.40	200.98
11 46 83 00-0008 Ice Cube Maker (11 46 83)					
11 46 83 00-0009	EA		320 LB/Day, Modular Ice Maker Without Bin	4,106.55	200.98
11 46 83 00-0010	EA		451 LB/Day, Modular Ice Maker Without Bin	4,462.88	214.38
11 46 83 00-0011	EA		600 LB/Day, Modular Ice Maker Without Bin	5,112.44	214.38
11 46 83 00-0012	EA		901 LB/Day, Modular Ice Maker Without Bin	7,316.91	227.78
11 46 83 00-0013	EA		1301 LB/Day, Modular Ice Maker Without Bin	8,305.77	227.78
11 46 83 00-0014	EA		1601 LB/Day, Modular Ice Maker Without Bin	10,016.06	241.17
11 46 83 00-0015	EA		1900 LB/Day, Modular Ice Maker Without Bin	11,066.94	241.17
11 46 83 00-0016 Ice Flakers (11 46 83)					
11 46 83 00-0017	EA		300 LB/Day, Ice Flakers	6,556.92	557.32
11 46 83 00-0018	EA		600 LB/Day, Ice Flakers	11,904.58	891.72
11 46 83 00-0019	EA		1,000 LB/Day, Ice Flakers	14,686.68	1,226.12
11 46 83 00-0020	EA		2,000 LB/Day, Ice Flakers	17,983.96	1,337.59
11 46 83 00-0021 Ice Storage Bins (11 46 83)					
11 46 83 00-0022	EA		260 LB Capacity, Stainless Steel Ice Storage Bin	1,649.98	145.82
11 46 83 00-0023	EA		360 LB Capacity, Stainless Steel Ice Storage Bin	1,808.75	145.82
11 46 83 00-0024	EA		550 LB Capacity, Stainless Steel Ice Storage Bin	2,256.44	157.97
11 46 83 00-0025	EA		660 LB Capacity, Stainless Steel Ice Storage Bin	2,432.86	157.97
11 46 83 00-0026	EA		1150 LB Capacity, Stainless Steel Ice Storage Bin	4,662.29	170.13

11 48 Foodservice Cleaning and Disposal Equipment (11 40)

11 48 13 Commercial Dishwashers (11 48)

11	11	Equipment
	11 40	Foodservice Equipment
	11 48	Foodservice Cleaning and Disposal Equipment



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 48 13 00-0001 Rack Type Dishwasher (11 48 13)					
11 48 13 00-0002	EA	Dishwasher, 1 Tank And 190 To 230 Racks/Hour	21,030.09	947.06	
11 48 13 00-0003	EA	Dishwasher, 2 Tanks And 234 To 260 Racks/Hour	34,041.04	1,169.90	
11 48 13 00-0004	EA	Dishwasher, 2 Tanks And 265 To 290 Racks/Hour	40,659.40	1,337.03	
11 48 13 00-0005 Undercounter Type Dishwasher (11 48 13)					
11 48 13 00-0006	EA	High Speed, Undercounter Commercial Dishwasher (Hobart LX30-H)	6,486.90	194.99	
11 48 13 00-0007	EA	1.2 Gallons Per Rack, 120 To 140 Degrees Fahrenheit, 115 Volt, Low Temperature Undercounter Dishwasher (Noble WF-UL30-NO-115)	4,693.88	194.43	
11 48 13 00-0008	EA	1.2 Gallons Per Rack, 120 To 140 Degrees Fahrenheit, 115 Volt, Low Temperature Undercounter Dishwasher (Jackson DISHSTAR LT UNDERCOUNTER)	7,055.02	194.43	
11 48 13 00-0009	EA	1.1 Gallons Per Rack, 150 To 180 Degrees Fahrenheit Temperature Range, High Temperature Undercounter Dishwasher (Noble WF-UH30-FND-NO)	5,035.42	194.43	
11 48 13 00-0010	EA	1.1 Gallons Per Rack, 150 To 180 Degrees Fahrenheit Temperature Range, 208/230 Volt, High Temperature Undercounter Dishwasher (Jackson DISHSTAR HT)	7,353.51	194.43	
11 48 13 00-0011	EA	0.65 Gallons Per Rack, 155 To 180 Degrees Fahrenheit Temperature Range, 208/230V, 1 Phase, Energy Efficient High Temperature Undercounter Dishwasher (Jackson DISHSTAR HTE)	7,650.51	194.43	
11 48 13 00-0012	EA	0.65 Gallons Per Rack, 155 To 180 Degrees Fahrenheit Temperature Range, 208/230 Volt, 1 Phase, High Temperature Undercounter Dishwasher With Energy Recovery (Jackson DSTR HT-SEER)	8,820.69	194.43	
11 48 13 00-0013	EA	0.65 Gallons Per Rack, 155 To 180 Degrees Fahrenheit Temperature Range, 208/230 Volt, 1 Phase, High Temperature Undercounter Dishwasher With Energy Recovery (Jackson TEMPSTAR-HH VER)	20,237.37	194.43	
11 48 13 00-0014	EA	0.74 Gallons Per Rack, 180 Degrees Fahrenheit, 120/208-240 Volt, Hot Water Sanitizing, Undercounter Dishwasher (Hobart LXEH-2)	11,389.99	194.43	
11 48 13 00-0015	EA	0.62 Gallons Per Rack, 180 Degrees Fahrenheit, 120/208-240 Volt, Hot Water Sanitizing, Undercounter Dishwasher With Energy Recovery (Hobart LXER-2)	12,206.37	194.41	
11 48 13 00-0016 Exhaust Hood Dishwasher (11 48 13)					
11 48 13 00-0017	EA	4' x 4' x 2' Dishwasher Exhaust Hood Stainless Steel With Gutter On All Sides	2,541.40	226.13	
11 48 13 00-0018	EA	4' x 4' x 7' Dishwasher Exhaust Hood Stainless Steel With Gutter On All Sides	4,382.39	271.36	
11 48 13 00-0019 Dish Tables (11 48 13)					
11 48 13 00-0020	LF	Clean/Soiled Dish Table, Basic	293.87	42.79	
11 48 13 00-0021	LF	Clean/Soiled Dish Table With Trough	462.56	64.13	
11 48 13 00-0022	LF	Clean/Soiled Dish Table, Maximum	558.76	85.47	
11 48 13 00-0023 Sprays And Hoses (11 48 13)					
11 48 13 00-0024 Sprays, Fillers (11 48 13 00-0023)					
11 48 13 00-0025	EA	Pre-Rinse Spray	449.22	81.22	
11 48 13 00-0026	EA	Kettle Fillers	391.88	81.22	
11 48 13 00-0027 Hoses (11 48 13 00-0023)					
11 48 13 00-0028	EA	Hose Reel	539.07	97.50	
11 48 13 00-0029	EA	Wash-Down Hose	424.39	97.50	
11 48 13 00-0030	EA	Hose Reel And Spray System With Accessories (Chicago 535NF)	1,405.92		
11 48 13 00-0031 Commercial Dishwashers (11 48 13)					
11 48 13 00-0032	EA	1.16 Gallons Per Rack, 120 To 140 Degrees Fahrenheit, Single Rack, Low Temperature Glass Washer/Dishwasher (Noble WF-DG-E-NO 115/1)	5,728.12	518.45	
11 48 13 00-0033	EA	1.2 Gallons Per Rack, 120 To 140 Degrees Fahrenheit, 115 Volt, Low Temperature Dishwasher (Noble WF-HT180-D-7-NO)	9,520.12	194.43	
11 48 13 00-0034	EA	1.02 Gallons Per Rack, 120 Degrees Fahrenheit, 115 Volt, Single Rack, Low Temperature Door-Type Dish Machine (Noble WF-I-E-NO 115)	5,100.59	598.27	
11 48 13 00-0035	EA	2.23 Gallons Per Rack, 130 Degrees Fahrenheit, 115 Volt, Electric Carousel Type Underbar Glass Washer (Noble WF-CG-115-NO)	5,881.88	194.43	
11 48 13 00-0036	EA	2.23 Gallons Per Rack, 130 Degrees Fahrenheit, 208 To 230 Volt, Electric Carousel Type Underbar Glass Washer (Noble WF-CG NOBLE LABEL)	5,881.88	194.43	
11 48 13 00-0037	EA	1.61 Gallons Per Rack, 140 Degrees Fahrenheit, 115 Volt, Dual Functionality, Low Temperature Door Type Dish/Pot And Pan Washer (Noble 1-HH-NO)	5,739.15	598.27	
11 48 13 00-0038	EA	1.36 Gallons Per Rack, 140 Degrees Fahrenheit, 208/230 Volt, 1 Phase, Dual Functionality, High Temperature Tall Dish/Pot And Pan Washer (Noble WF-HT-180HH-NO)	12,035.55	598.27	
11 48 13 00-0039	EA	1.561 Gallons Per Rack, 145 Degrees Fahrenheit, 115 Volt, Dual Functionality, Low Temperature Door Type Dish/Pot And Pan Washer (Noble WF-I-E-A-LTH-NO)	7,283.55	598.27	
11 48 13 00-0040	EA	1.02 Gallons Per Rack, 145 Degrees Fahrenheit, 208/230 Volt, 1 Phase, Dual Benefit, Low Temperature Door Type Dishwasher (Noble WF-IE-LTH-NO)	7,120.19	598.27	
11 48 13 00-0041	EA	0.75 Gallons Per Rack, 150 To 180 Degrees Fahrenheit Temperature Range, 208/230 Volt, Door Type Dishwasher High Hood With Electric Booster Heater (Jackson TEMPSTAR-HH)	16,866.25	598.27	
11 48 13 00-0042	EA	1.17 Gallons Per Rack, 150 To 180 Degrees Fahrenheit Temperature Range, 115 Volt, Double Rack Low Temperature Dishwasher (Noble WF-II-NO)	7,135.05	598.27	
11 48 13 00-0043	EA	1.36 Gallons Per Rack, 150 To 180 Degrees Fahrenheit Temperature Range, 208/230 Volt, 3 Phase, High Temperature Dual Functionality Tall Dish/Pot And Pan Washer (Noble WF-HT-180HH-NO)	12,035.55	598.27	
11 48 13 00-0044	EA	60 Second Wash Cycle Time, 8 Gallon Tank, Single Cycle, Select Single Rack High/Low Temperature, Straight/Corner Dishwasher (Noble HT-180ECT1)	7,892.39	598.27	
11 48 13 00-0045	EA	4 Cycles, 40 Racks Per Hour, 60 To 360 Second Wash Cycle Time, 14 Gallon, 208-240 Volt, 1 Phase, Ventless High Temperature Dishwasher With Booster Heater (Hobart AM15VL-6)	27,690.27	598.27	



Equipment			11
Foodservice Equipment			11 40
Foodservice Cleaning and Disposal Equipment			11 48

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 48 13 00-0046	EA		208-240 Volt, 3 Phase, Ventless, Tall High Temperature Dishwasher With Booster Heater (Hobart AM15VLT-2)	32,719.16	598.27
11 48 13 00-0047	EA		208/230 Volt, 3 Phase, 0.89 Gallons Per Rack, 110 Degrees Fahrenheit, Multi Cycle, High Temperature Dishwasher (Noble WF-HT180-A-7-NO)	10,327.79	598.27
11 48 16 Foodservice Disposal Equipment (11 48)					
11 48 16 00-0001 Garbage Disposals (11 48 16)					
Note: Manual switch.					
11 48 16 00-0002	EA		1/2 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	1,562.61	150.42
11 48 16 00-0003	EA		3/4 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	1,974.74	155.99
11 48 16 00-0004	EA		1 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	2,120.86	161.56
11 48 16 00-0005	EA		1.5 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	2,777.59	167.13
11 48 16 00-0006	EA		2 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	3,029.36	183.84
11 48 16 00-0007	EA		3 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal	4,278.11	200.56
11 48 16 00-0008	EA		5 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal	5,113.30	222.83
11 48 16 00-0009	EA		7-1/2 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal	7,125.00	239.55
11 48 16 00-0010	EA		10 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal	9,388.96	250.69
11 48 16 00-0011 Pulper/Extractors (11 48 16)					
11 48 16 00-0012	EA		5 HP, Pulper/Extractor, Close-Coupled	6,217.64	232.09
11 50 Educational and Scientific Equipment (11)					
11 51 Library Equipment (11 50)					
11 51 19 Book Theft Protection Equipment (11 51)					
11 51 19 00-0001 LA DPW Book Detection System (11 51 19)					
11 51 19 00-0002	EA		Dual Corridor Book Detection System, 36" Corridor, Buried Cable With Closed Panels (3M 3902, Dual, 36" BC, Closed Panel)	70,301.53	
Note: Designer Series Insert: Eclipse or Courier. Pedestal Color: Silver or Black. Excludes any accessory items (sensitizers, desensitizers, bookchecks, selfchecks, strips, etc.). Blockouts, conduit, concrete fill, electrical service and all other site prep for system and electronics enclosure to be by others.					
11 52 Audio-Visual Equipment (11 50)					
11 52 13 Projection Screens (11 52)					
11 52 13 13 Fixed Projection Screens (11 52 13)					
11 52 13 13-0001 Screens (11 52 13 13)					
11 52 13 13-0002 Pull Down Project Screen, Matte White Or Glass Beaded (Da-Lite Model B) (11 52 13 13-0001)					
11 52 13 13-0003	EA		40" x 40" Pull Down Projection Screen (Da-Lite B)	367.80	75.95
For High Contrast Matte, Add				40.00	
For Video Spectra Fabric, Add				40.00	
For High Power Fabric, Add				120.00	
11 52 13 13-0004	EA		50" x 50" Pull Down Projection Screen (Da-Lite B)	437.06	97.65
For High Contrast Matte, Add				40.00	
For Video Spectra Fabric, Add				40.00	
For High Power Fabric, Add				120.00	
11 52 13 13-0005	EA		60" x 60" Pull Down Projection Screen (Da-Lite B)	549.72	135.63
For High Contrast Matte, Add				40.00	
For Video Spectra Fabric, Add				40.00	
For High Power Fabric, Add				120.00	
11 52 13 13-0006	EA		70" x 70" Pull Down Projection Screen (Da-Lite B)	635.27	162.75
For High Contrast Matte, Add				40.00	
For Video Spectra Fabric, Add				40.00	
For High Power Fabric, Add				120.00	
11 52 13 13-0007	EA		84" x 84" Pull Down Projection Screen (Da-Lite B)	985.76	244.13
For High Contrast Matte, Add				40.00	
For Video Spectra Fabric, Add				40.00	
For High Power Fabric, Add				120.00	
11 52 13 13-0008	EA		96" x 96" Pull Down Projection Screen (Da-Lite B)	1,165.16	271.25
For High Contrast Matte, Add				40.00	
For Video Spectra Fabric, Add				40.00	
For High Power Fabric, Add				120.00	
11 52 13 13-0009	EA		64" x 84" Pull Down Projection Screen (Da-Lite B)	844.71	173.60
For High Contrast Matte, Add				40.00	
For Video Spectra Fabric, Add				40.00	
For High Power Fabric, Add				120.00	
11 52 13 13-0010	EA		72" x 96" Pull Down Projection Screen (Da-Lite B)	962.79	217.01
For High Contrast Matte, Add				40.00	
For Video Spectra Fabric, Add				40.00	
For High Power Fabric, Add				120.00	
11 52 13 13-0011	EA		43" x 57" Pull Down Projection Screen (Da-Lite B)	525.51	92.22
For High Contrast Matte, Add				40.00	
For Video Spectra Fabric, Add				40.00	
For High Power Fabric, Add				120.00	

11 Equipment**11 50 Educational and Scientific Equipment****11 52 Audio-Visual Equipment**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0012	EA		50" x 67" Pull Down Projection Screen (Da-Lite B) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	726.62 40.00 40.00 120.00	130.20
11 52 13 13-0013	EA		55" x 77" Pull Down Projection Screen (Da-Lite B) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	790.46 40.00 40.00 120.00	146.48
11 52 13 13-0014	EA		60" x 80" Pull Down Projection Screen (Da-Lite B) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	843.44 40.00 40.00 120.00	157.32
11 52 13 13-0015	EA		69" x 92" Pull Down Projection Screen (Da-Lite B) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	971.12 40.00 40.00 120.00	189.88
11 52 13 13-0016	EA		45" x 80" Pull Down Projection Screen (Da-Lite B) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	800.03 40.00 40.00 120.00	135.63
11 52 13 13-0017	EA		52" x 92" Pull Down Projection Screen (Da-Lite B) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	906.02 40.00 40.00 120.00	157.32
11 52 13 13-0018			Heavy Duty Pull Down Project Screen, Matte White Or Glass Beaded (Da-Lite Model C) (11 52 13 13-0001)		
11 52 13 13-0019	EA		50" x 50" Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	875.11 40.00 40.00 120.00	97.65
11 52 13 13-0020	EA		60" x 60" Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	1,019.06 40.00 40.00 120.00	135.63
11 52 13 13-0021	EA		70" x 70" Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	1,179.29 40.00 40.00 120.00	184.46
11 52 13 13-0022	EA		84" x 84" Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	1,361.22 40.00 40.00 120.00	244.13
11 52 13 13-0023	EA		6' x 8' Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	1,497.24 40.00 40.00 120.00	249.56
11 52 13 13-0024	EA		8' x 8' Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	1,603.21 40.00 40.00 120.00	271.25
11 52 13 13-0025	EA		7' x 9' Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	1,634.50 40.00 40.00 120.00	271.25
11 52 13 13-0026	EA		9' x 9' Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	1,760.91 40.00 40.00 120.00	287.53
11 52 13 13-0027	EA		8' x 10' Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	1,887.34 40.00 40.00 120.00	303.80
11 52 13 13-0028	EA		10' x 10' Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	2,024.60 40.00 40.00 120.00	325.51
11 52 13 13-0029	EA		9' x 12' Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	2,274.91 40.00 40.00 120.00	325.51
11 52 13 13-0030	EA		12' x 12' Pull Down Projection Screen (Da-Lite C) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	2,617.08 40.00 40.00 120.00	434.01
11 52 13 13-0031			Heavy Duty Pull Down Project Screen, Matte White Or Glass Beaded (Da-Lite Model C With CSR) (11 52 13 13-0001) Note: With controlled screen return.		
11 52 13 13-0032	EA		60" x 60" Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) <i>For High Contrast Matte, Add</i> <i>For Video Spectra Fabric, Add</i> <i>For High Power Fabric, Add</i>	1,644.84 40.00 40.00 120.00	135.63



		Equipment	11
		Educational and Scientific Equipment	11 50
		Audio-Visual Equipment	11 52

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0033	EA	70" x 70"	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	1,836.35 40.00 40.00 120.00	184.46
11 52 13 13-0034	EA	84" x 84"	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	2,018.29 40.00 40.00 120.00	244.13
11 52 13 13-0035	EA	6' x 8'	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	2,123.02 40.00 40.00 120.00	249.56
11 52 13 13-0036	EA	8' x 8'	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	2,260.28 40.00 40.00 120.00	271.25
11 52 13 13-0037	EA	7' x 9'	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	2,291.57 40.00 40.00 120.00	271.25
11 52 13 13-0038	EA	9' x 9'	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	2,417.98 40.00 40.00 120.00	287.53
11 52 13 13-0039	EA	8' x 10'	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	2,470.98 40.00 40.00 120.00	298.38
11 52 13 13-0040	EA	10' x 10'	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	2,775.53 40.00 40.00 120.00	325.51
11 52 13 13-0041	EA	9' x 12'	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	3,057.13 40.00 40.00 120.00	325.51
11 52 13 13-0042	EA	12' x 12'	Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)..... For High Contrast Matte, Add For Video Spectra Fabric, Add For High Power Fabric, Add	3,461.88 40.00 40.00 120.00	434.01
11 52 13 13-0043			Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Cosmopolitan Electrol) (11 52 13 13-0001) Note: Heavy-duty screen for exposed installation.		
11 52 13 13-0044	EA	50" x 50"	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,489.05	122.06
11 52 13 13-0045	EA	60" x 60"	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,542.96	135.63
11 52 13 13-0046	EA	70" x 70"	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,648.12	162.75
11 52 13 13-0047	EA	84" x 84"	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	3,041.25	244.13
11 52 13 13-0048	EA	6' x 8'	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	3,116.41	249.56
11 52 13 13-0049	EA	8' x 8'	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	3,307.13	271.25
11 52 13 13-0050	EA	7' x 9'	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	3,374.11	271.25
11 52 13 13-0051	EA	9' x 9'	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	3,540.67	290.25
11 52 13 13-0052	EA	8' x 10'	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	3,747.29	303.80
11 52 13 13-0053	EA	10' x 10'	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	3,879.08	325.51
11 52 13 13-0054	EA	9' x 12'	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	3,999.63	325.51
11 52 13 13-0055	EA	12' x 12'	Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	4,425.60	434.01
11 52 13 13-0056			Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Professional Electrol) (11 52 13 13-0001) Note: Heavy-duty screen for exposed or recessed installation without doors.		
11 52 13 13-0057	EA	9' x 12'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	5,967.01	325.51
11 52 13 13-0058	EA	12' x 12'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	6,434.33	434.01
11 52 13 13-0059	EA	14' x 14'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	7,982.13	488.26
11 52 13 13-0060	EA	12' x 16'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	8,403.53	542.51
11 52 13 13-0061	EA	16' x 16'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	8,933.43	651.01
11 52 13 13-0062	EA	13.5' x 18'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	9,980.59	705.27
11 52 13 13-0063	EA	18' x 18'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	10,933.90	759.52
11 52 13 13-0064	EA	15' x 20'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	11,559.68	759.52
11 52 13 13-0065	EA	20' x 20'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	12,433.75	868.02
11 52 13 13-0066	EA	11' x 22'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	11,545.04	705.27
11 52 13 13-0067	EA	16.5' x 22'	Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)	12,183.44	868.02

11	11	Equipment
	11 50	Educational and Scientific Equipment
	11 52	Audio-Visual Equipment



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0068	EA	22' x 22' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	12,713.34	976.52
11 52 13 13-0069	EA	12' x 24' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	12,279.33	759.52
11 52 13 13-0070	EA	18' x 24' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	15,842.24	976.52
11 52 13 13-0071		Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Executive Electrol) (11 52 13 13-0001) Note: In-the-ceiling screen with automatically operated door to conceal screen.		
11 52 13 13-0072	EA	50" x 50" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,560.13	122.06
11 52 13 13-0073	EA	60" x 60" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,681.12	135.63
11 52 13 13-0074	EA	70" x 70" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,797.96	162.75
11 52 13 13-0075	EA	84" x 84" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,179.73	244.13
11 52 13 13-0076	EA	6' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,253.17	249.56
11 52 13 13-0077	EA	8' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,484.29	271.25
11 52 13 13-0078	EA	7' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,672.03	271.25
11 52 13 13-0079	EA	9' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,803.87	290.25
11 52 13 13-0080	EA	8' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,987.45	303.80
11 52 13 13-0081	EA	10' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	7,155.99	325.51
11 52 13 13-0082	EA	9' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	7,218.57	325.51
11 52 13 13-0083	EA	12' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	7,748.47	434.01
11 52 13 13-0084	EA	10.6' x 14' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	8,303.36	461.14
11 52 13 13-0085	EA	14' x 14' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	8,670.49	488.26
11 52 13 13-0086	EA	12' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	9,467.35	542.51
11 52 13 13-0087	EA	16' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	9,840.81	651.01
11 52 13 13-0088		Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Senior Electrol) (11 52 13 13-0001) Note: In-the-ceiling screen with automatically operated door to conceal screen.		
11 52 13 13-0089	EA	50" x 50" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	4,608.95	122.06
11 52 13 13-0090	EA	60" x 60" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	4,707.00	149.19
11 52 13 13-0091	EA	70" x 70" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	4,762.29	162.75
11 52 13 13-0092	EA	84" x 84" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,015.78	244.13
11 52 13 13-0093	EA	6' x 8' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,054.80	249.56
11 52 13 13-0094	EA	8' x 8' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,217.09	271.25
11 52 13 13-0095	EA	7' x 9' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,382.92	271.25
11 52 13 13-0096	EA	9' x 9' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,643.05	290.25
11 52 13 13-0097	EA	8' x 10' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,713.98	303.80
11 52 13 13-0098	EA	10' x 10' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,891.92	325.51
11 52 13 13-0099	EA	9' x 12' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,875.27	379.76
11 52 13 13-0100	EA	12' x 12' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	6,421.82	434.01
11 52 13 13-0101	EA	10'-6" x 14' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	8,034.27	461.14
11 52 13 13-0102	EA	14' x 14' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	8,385.76	488.26
11 52 13 13-0103	EA	12' x 16' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	9,073.11	542.51
11 52 13 13-0104	EA	16' x 16' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	9,421.53	651.01
11 52 13 13-0105	EA	13'-6" x 18' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	10,265.32	705.27



Equipment			11
Educational and Scientific Equipment			11 50
Audio-Visual Equipment			11 52

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0106	EA		18' x 18' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	10,896.34	759.52
11 52 13 13-0107	EA		15' x 20' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	11,353.16	759.52
11 52 13 13-0108	EA		20' x 20' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	12,546.39	868.02
11 52 13 13-0109	EA		50" x 67" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	4,762.29	162.75
11 52 13 13-0110	EA		60" x 80" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	4,961.53	217.01
11 52 13 13-0111	EA		69" x 92" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,043.94	244.13
11 52 13 13-0112	EA		87" x 116" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,745.27	303.80
11 52 13 13-0113	EA		105" x 140" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	6,134.97	379.76
11 52 13 13-0114	EA		123" x 164" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	7,600.40	488.26
11 52 13 13-0115	EA		141" x 188" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	8,055.21	596.77
11 52 13 13-0116	EA		12' x 24' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	14,227.62	813.77
11 52 13 13-0117	EA		45" x 80" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	4,977.17	217.01
11 52 13 13-0118	EA		52" x 92" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,090.87	244.13
11 52 13 13-0119	EA		54" x 96" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,214.16	260.41
11 52 13 13-0120	EA		58" x 104" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,285.73	282.11
11 52 13 13-0121	EA		65" x 116" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,595.09	303.80
11 52 13 13-0122	EA		78" x 139" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	6,016.07	379.76
11 52 13 13-0123	EA		92" x 164" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	7,515.92	488.26
11 52 13 13-0124	EA		106" x 188" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	8,677.86	596.77
11 52 13 13-0125	EA		119" x 212" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	10,537.53	705.27
11 52 13 13-0126			Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Boardroom Electrol) (11 52 13 13-0001) Note: In-the-ceiling screen with automatically operated door to conceal screen.		
11 52 13 13-0127	EA		50" x 50" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,913.45	122.06
11 52 13 13-0128	EA		60" x 60" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,004.87	135.63
11 52 13 13-0129	EA		70" x 70" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,107.35	162.75
11 52 13 13-0130	EA		84" x 84" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,436.19	244.13
11 52 13 13-0131	EA		6' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,500.63	249.56
11 52 13 13-0132	EA		8' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,659.21	271.25
11 52 13 13-0133	EA		7' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,838.70	271.25
11 52 13 13-0134	EA		9' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,991.87	290.25
11 52 13 13-0135	EA		8' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,104.72	303.80
11 52 13 13-0136	EA		10' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,284.74	325.51
11 52 13 13-0137	EA		9' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,469.58	325.51
11 52 13 13-0138	EA		12' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,841.97	434.01
11 52 13 13-0139			Electric Ascending Project Screen, Matte White, Glass Beaded (Da-Lite Ascender Electrol) (11 52 13 13-0001) Note: High contrast matte white, video spectrum or high power. Includes a motorized spring assisted scissors mechanism which raises the screen surface from the housing ensuring smooth operation. A trap door housing keeps the screen and lift mechanism hidden until the screen is activated.		
11 52 13 13-0140	EA		60" x 80" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	14,243.96	271.25
11 52 13 13-0141	EA		69" x 92" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	15,228.56	325.51
11 52 13 13-0142	EA		87" x 116" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	17,681.72	488.26

11 Equipment**11 50 Educational and Scientific Equipment****11 52 Audio-Visual Equipment**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0143	EA	105" x 140" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	22,262.54	651.01
11 52 13 13-0144	EA	120" x 160" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	24,669.77	759.52
11 52 13 13-0145	EA	52" x 92" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	15,120.06	271.25
11 52 13 13-0146	EA	58" x 104" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	16,511.40	325.51
11 52 13 13-0147	EA	65" x 116" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	17,464.72	379.76
11 52 13 13-0148	EA	78" x 139" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	21,937.02	488.26
11 52 13 13-0149		Electric Rear Projection Screen (Da-Lite DA-View) (11 52 13 13-0001) Note: Consists of a single acrylic layer with rear Fensel lens and lenticulated front profile. Un-framed.		
11 52 13 13-0150	EA	60" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	4,643.15	271.25
11 52 13 13-0151	EA	67" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	5,837.11	298.38
11 52 13 13-0152	EA	72" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	6,689.14	325.51
11 52 13 13-0153	EA	84" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	12,099.99	352.63
11 52 13 13-0154	EA	90" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	13,407.91	13,028.15
11 52 13 13-0155	EA	96" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	14,884.05	434.01
11 52 13 13-0156	EA	100" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	19,095.47	488.26
11 52 13 13-0157	EA	120" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	25,814.24	542.51
11 52 13 13-0158	EA	125" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	28,885.96	596.77
11 52 13 13-0159	EA	135" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View)..... Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	38,681.91	651.01
11 52 13 13-0160		Screen Accessories (11 52 13 13-0001)		
11 52 13 13-0161		Manual Pull Down Accessories (11 52 13 13-0160)		
11 52 13 13-0162	EA	6" Mounting Bracket (Pair).....	72.60	8.14
11 52 13 13-0163	EA	14" Wall Mounting Bracket (Pair).....	103.89	8.68
11 52 13 13-0164	EA	14-1/2" To 24" Adjustable Wall Mounting Bracket (Pair).....	122.66	9.77
11 52 13 13-0165		Electric Powered Screen Accessories (11 52 13 13-0160)		
11 52 13 13-0166	EA	Single Motor Low Voltage Remote Control System - Infrared.....	774.92	
11 52 13 13-0167	EA	Single Motor Low Voltage Remote Control System - Radio Frequency.....	1,119.10	
11 52 13 13-0168		Projection Screens, Frames, Masking And Hardware (11 52 13 13)		
11 52 13 13-0169		Projection Screens (11 52 13 13-0168) Note: Dimensions given in height x width.		
11 52 13 13-0170	EA	9' x 12' Matt White Manual Projection Screen With AutoReturn Roller (Draper Luma 2).....	1,663.24	48.76
11 52 13 13-0171	EA	12' x 12' Matt White Manual Projection Screen With AutoReturn Roller (Draper Luma 2).....	1,744.21	65.01
11 52 13 13-0172	EA	9' x 9' Matt White Motorized Projection Screen (Draper Targa).....	1,750.05	43.45
11 52 13 13-0173	EA	9' x 12' Matt White Motorized Projection Screen (Draper Targa).....	1,980.09	48.76
11 52 13 13-0174	EA	12' x 12' Matt White Motorized Projection Screen (Draper Targa).....	3,108.35	65.01
11 52 13 13-0175	EA	12' x 16' Matt White Motorized Projection Screen (Draper Targa).....	4,429.67	81.26
11 52 13 13-0176	EA	14' x 14' Matt White Motorized Projection Screen (Draper Targa).....	3,864.10	73.13
11 52 13 13-0177	EA	16' x 16' Matt White Motorized Projection Screen (Draper Targa).....	4,614.26	97.51
11 52 13 13-0178	EA	15' x 20' Matt White Motorized Projection Screen (Draper Paragon).....	7,488.25	113.76
11 52 13 13-0179	EA	20' x 20' Matt White Motorized Projection Screen (Draper Paragon).....	8,000.09	130.01
11 52 13 13-0180	EA	11' x 22' Matt White Motorized Projection Screen (Draper Paragon).....	7,635.71	105.64
11 52 13 13-0181	EA	16'-6" x 22' Matt White Motorized Projection Screen (Draper Paragon).....	7,919.41	130.01
11 52 13 13-0182	EA	22' x 22' Matt White Motorized Projection Screen (Draper Paragon).....	8,176.81	146.28
11 52 13 13-0183	EA	8'-6" To 16' Positioning Pole (ADC PP-1).....	389.02	
11 52 13 13-0184		Replacement Surface Only, Projection Screen Fabric (11 52 13 13-0168)		
11 52 13 13-0185	EA	9' x 12' Matte White, Replacement Surface Only, Projection Screen Fabric (Draper).....	1,873.27	65.01
11 52 13 13-0186	EA	12' x 12' Matte White, Replacement Surface Only, Projection Screen Fabric (Draper).....	2,364.95	65.01
11 52 13 13-0187	EA	12' x 16' Matte White, Replacement Surface Only, Projection Screen Fabric (Draper).....	3,020.53	65.01
11 52 13 13-0188		Lace And Grommet Projection Screen Fabric (11 52 13 13-0168)		
11 52 13 13-0189	SF	Lace And Grommet Matte White, Projection Screen Fabric (Draper).....	18.49	1.41
11 52 13 13-0190	LF	Lace And Grommet Projection Screen Cord.....	1.94	



		Equipment	11	⇅
		Educational and Scientific Equipment	11 50	
		Audio-Visual Equipment	11 52	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0191		Wood Frame For Side Black Masking (11 52 13 13-0168)		
11 52 13 13-0192	EA	Up To 13' x 17' Image Size, Side Black Masking Wood Frame And Fabric (4 Sides).....	4,005.42	65.01
		Note: Includes 1" x 3" lumber, hardware, FP Commando Fabric and shop labor.		
11 52 13 13-0193	EA	Up To 13' x 17' Image Size, Side Black Masking Fabric (4 Sides).....	1,355.00	32.50
		Note: FP Commando Fabric installed on existing wood frame where wood frame is attached to existing steel frame.		
11 52 13 13-0194		Flown Type Projection Screen Frame (11 52 13 13-0168)		
11 52 13 13-0195	EA	2" x 2" Steel Angle Flown Type Projection Screen Frame (4 Sides), Up To 13' x 17' Image Size.....	4,752.33	65.01
		Note: Includes assembly, hanging hardware and shop labor.		
11 52 13 13-0196	EA	1-1/2" Inside Diameter Schedule 40 Aluminum Pipe Flown Type Projection Screen Frame (4 Sides) With Hollaender Speed Rail Fittings (Rated), Up To 13' x 17' Image Size.....	5,087.58	65.01
		Note: Includes assembly, hanging hardware and shop labor.		
11 52 13 13-0197		Relocate Existing Fixed Projection Screen (11 52 13 13)		
11 52 13 13-0198	EA	Relocate Electric Controlled Projection Screen, Including Storage And Cleaning.....	1,595.63	
11 52 13 16		Portable Projection Screens (11 52 13)		
11 52 13 16-0001		Projection Screen And Case (11 52 13 16)		
11 52 13 16-0002	EA	9' x 12' Spring-Roller Operated Projection Screen (Draper Luma 2).....	2,118.30	216.70
11 52 13 16-0003	EA	12' x 12' Spring-Roller Operated Projection Screen (Draper Luma 2).....	2,134.26	216.70
11 52 13 16-0004	EA	9' x 9' Non-Tensioned Electric Projection Screen (Draper Targa).....	2,226.24	216.70
11 52 13 16-0005	EA	9' x 12' Non-Tensioned Electric Projection Screen (Draper Targa).....	2,435.15	216.70
11 52 13 16-0006	EA	12' x 12' Non-Tensioned Electric Projection Screen (Draper Targa).....	3,498.40	216.70
11 52 13 16-0007	EA	12' x 16' Non-Tensioned Electric Projection Screen (Draper Targa).....	4,754.72	216.70
11 52 13 16-0008	EA	14' x 14' Non-Tensioned Electric Projection Screen (Draper Targa).....	4,221.65	216.70
11 52 13 16-0009	EA	16' x 16' Non-Tensioned Electric Projection Screen (Draper Targa).....	4,874.30	216.70
11 52 13 16-0010	EA	15' x 20' Non-Tensioned Electric Projection Screen (Draper Paragon).....	7,683.27	216.70
11 52 13 16-0011	EA	20' x 20' Non-Tensioned Electric Projection Screen (Draper Paragon).....	8,130.11	216.70
11 52 13 16-0012	EA	11' x 22' Non-Tensioned Electric Projection Screen (Draper Paragon).....	7,863.25	216.70
11 52 13 16-0013	EA	16'-6" x 22' Non-Tensioned Electric Projection Screen (Draper Paragon).....	8,049.43	216.70
11 52 13 16-0014	EA	22' x 22' Non-Tensioned Electric Projection Screen (Draper Paragon).....	8,241.82	216.70
11 52 13 16-0015	EA	Projection Screen Hanger Assembly Unit.....	190.09	27.09
		Note: Includes beam clamp, 1/4" cable tail, 8' long, 3/8" x 6" eye and jaw turnbuckle and #1715 pipe clamp (for 1-1/2" inside diameter pipe batten).		
11 52 16		Projectors (11 52)		
11 52 16 26		Video Projectors (11 52 16)		
11 52 16 26-0001		Projectors (11 52 16 26)		
11 52 16 26-0002	EA	2,000 Lumens Output, 800 x 600 Pixels, SVGA Compact 3LCD Panels Projector.....	1,349.74	54.25
11 52 16 26-0003	EA	2,000 Lumens Output, 1024 x 768 Pixels, XGA Compact 3LCD Panels Projector.....	1,566.96	54.25
11 52 16 26-0004	EA	2,000 Lumens Output, 1280 x 800 Pixels, WXGA Compact 3LCD Panels Projector.....	2,078.97	54.25
11 52 16 26-0005	EA	3,000 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector.....	3,289.18	54.25
11 52 16 26-0006	EA	3,500 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector.....	3,832.22	54.25
11 52 16 26-0007	EA	3,000 Lumens Output, 1366 x 800 Pixels, WXGA 3LCD Panels Projector.....	4,871.76	54.25
11 52 16 26-0008	EA	4,000 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector.....	7,757.64	54.25
11 52 16 26-0009	EA	5,200 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector.....	10,519.40	54.25
11 52 16 26-0010	EA	6,000 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector.....	15,624.00	54.25
11 52 16 26-0011		Projector Mounts (11 52 16 26)		
11 52 16 26-0012		Universal Projector Mounts (11 52 16 26-0011)		
		Note: Includes ceiling or wall mounting hardware and hardware for attaching projector. Excludes projector.		
11 52 16 26-0013	EA	Flush Ceiling, Universal Projector Mount (Peerless PPF).....	280.19	59.65
11 52 16 26-0014	EA	Wall Arm, Universal Projector Mount (Peerless PWA-14).....	472.81	59.65
11 52 16 26-0015		Projector Mount Components (11 52 16 26-0011)		
		Note: Includes ceiling attachment plate, threaded extension column and projector attachment plate. Excludes projector.		
11 52 16 26-0016		Ceiling Attachment Plates For Projector Mounts (11 52 16 26-0015)		
11 52 16 26-0017	EA	Finished Ceiling, Attachment Plate For Projector Mounts (Peerless ACC 570).....	100.04	27.11
11 52 16 26-0018	EA	Truss Ceiling, Attachment Plate For Projector Mounts (Peerless ACC 557).....	139.57	27.11
11 52 16 26-0019	EA	I-Beam Ceiling, Attachment Plate For Projector Mounts (Peerless ACC 558/559).....	198.08	27.11
11 52 16 26-0020	EA	Suspended Ceiling, Attachment Plate For Projector Mounts (Peerless CMJ 455).....	244.15	27.11
11 52 16 26-0021		Projector Attachment Plates For Projector Mounts (11 52 16 26-0015)		
11 52 16 26-0022	EA	Universal Projector Attachment Plate For Projector Mounts (Peerless PRG-UNV).....	371.17	27.11
11 52 16 26-0023	EA	High Security Projector Enclosure For Projector Mounts (Peerless ALB).....	832.00	27.11

11 Equipment**11 50 Educational and Scientific Equipment****11 52 Audio-Visual Equipment**

MINOR
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TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

11 52 16 26-0024 Threaded Extension Columns For Projector Mounts (11 52 16 26-0015)**11 52 16 26-0025 Fixed Length, Threaded Extension Column For Projector Mounts** (11 52 16 26-0024)

Note: Peerless EXT series.

11 52 16 26-0026	EA	6" Fixed Length, Threaded Extension Column For Projector Mounts	62.59	8.13
11 52 16 26-0027	EA	12" Fixed Length, Threaded Extension Column For Projector Mounts	82.10	8.13
11 52 16 26-0028	EA	18" Fixed Length, Threaded Extension Column For Projector Mounts	89.41	8.13
11 52 16 26-0029	EA	24" Fixed Length, Threaded Extension Column For Projector Mounts	94.29	8.13
11 52 16 26-0030	EA	36" Fixed Length, Threaded Extension Column For Projector Mounts	111.90	10.84
11 52 16 26-0031	EA	48" Fixed Length, Threaded Extension Column For Projector Mounts	136.28	10.84
11 52 16 26-0032	EA	60" Fixed Length, Threaded Extension Column For Projector Mounts	175.29	10.84
11 52 16 26-0033	EA	72" Fixed Length, Threaded Extension Column For Projector Mounts	202.11	10.84
11 52 16 26-0034	EA	84" Fixed Length, Threaded Extension Column For Projector Mounts	236.79	13.56
11 52 16 26-0035	EA	96" Fixed Length, Threaded Extension Column For Projector Mounts	270.93	13.56
11 52 16 26-0036	EA	108" Fixed Length, Threaded Extension Column For Projector Mounts	300.74	16.27
11 52 16 26-0037	EA	120" Fixed Length, Threaded Extension Column For Projector Mounts	315.37	16.27

11 52 16 26-0038 Adjustable Length, Threaded Extension Columns For Projector Mounts (11 52 16 26-0024)

Note: Peerless ADJ series. Adjustable at 1" increments.

11 52 16 26-0039	EA	6" To 9" Adjustable Length, Threaded Extension Column For Projector Mounts	129.51	13.56
11 52 16 26-0040	EA	12" To 18" Adjustable Length, Threaded Extension Column For Projector Mounts	202.66	13.56
11 52 16 26-0041	EA	18" To 24" Adjustable Length, Threaded Extension Column For Projector Mounts	207.53	13.56
11 52 16 26-0042	EA	24" To 36" Adjustable Length, Threaded Extension Column For Projector Mounts	214.85	13.56
11 52 16 26-0043	EA	36" To 60" Adjustable Length, Threaded Extension Column For Projector Mounts	232.47	16.27
11 52 16 26-0044	EA	48" To 72" Adjustable Length, Threaded Extension Column For Projector Mounts	244.66	16.27
11 52 16 26-0045	EA	60" To 84" Adjustable Length, Threaded Extension Column For Projector Mounts	271.48	16.27
11 52 16 26-0046	EA	72" To 96" Adjustable Length, Threaded Extension Column For Projector Mounts	295.86	16.27
11 52 16 26-0047	EA	84" To 108" Adjustable Length, Threaded Extension Column For Projector Mounts	328.10	18.98
11 52 16 26-0048	EA	96" To 120" Adjustable Length, Threaded Extension Column For Projector Mounts	352.48	18.98
11 52 16 26-0049	EA	108" To 132" Adjustable Length, Threaded Extension Column For Projector Mounts	384.72	21.69
11 52 16 26-0050	EA	120" To 144" Adjustable Length, Threaded Extension Column For Projector Mounts	401.79	21.69

11 52 33 Interactive Displays (11 52)**11 52 33 00-0001 Television Monitors And Panels** (11 52 33)

Note: Excludes wall or ceiling mounts See CSI section 11 52 33 00-0019 for television mounting.

11 52 33 00-0002	EA	27" HD Television, LCD, 1080 DPI, 60 Hertz	696.22	19.44
11 52 33 00-0003	EA	32" HD Television, LCD, 720 DPI, 60 Hertz	764.07	21.87
11 52 33 00-0004	EA	32" HD Television, LCD, 1080 DPI, 120 Hertz	1,038.44	24.31
11 52 33 00-0005	EA	32" HD Television, LED, 1920x1080 With WI-FI	1,047.96	24.31
Note: Includes 4 - HDMI, 3 - USB, 1 - component input.				
11 52 33 00-0006	EA	40" HD Television, LED, 1920x1080 With WI-FI	1,186.87	26.73
Note: Includes 4 - HDMI, 3 - USB, 1 - component input.				
11 52 33 00-0007	EA	46" HD Television, LED, 1920x1080 With WI-FI	1,394.04	29.16
Note: Includes 4 - HDMI, 3 - USB, 1 - component input.				
11 52 33 00-0008	EA	50" HD Television, LED, 1920x1080 With WI-FI	1,737.69	31.59
Note: Includes 4 - HDMI, 3 - USB, 1 - component input.				
11 52 33 00-0009	EA	55" HD Television, LED, 1920x1080 With WI-FI	2,078.92	31.59
Note: Includes 4 - HDMI, 3 - USB, 1 - component input.				
11 52 33 00-0010	EA	60" HD Television, LED, 1920x1080 With WI-FI	2,422.58	34.03
Note: Includes 4 - HDMI, 3 - USB, 1 - component input.				
11 52 33 00-0011	EA	65" HD Television, LED, 1920x1080 With WI-FI	2,936.85	36.46
Note: Includes 4 - HDMI, 3 - USB, 1 - component input.				
11 52 33 00-0012	EA	75" HD Television, LED, 1920x1080 With WI-FI	4,645.40	38.89
Note: Includes 4 - HDMI, 3 - USB, 1 - component input.				
11 52 33 00-0013	EA	46" 3D Television, LED, 1080 DPI, 240 Hertz	2,136.70	29.16
11 52 33 00-0014	EA	55" 3D Television, LED, 1080 DPI, 240 Hertz	2,982.15	31.59
11 52 33 00-0015	EA	60" 3D Television, LED, 1080 DPI, 240 Hertz	4,038.37	34.03
11 52 33 00-0016	EA	65" 3D Television, LED, 1080 DPI, 240 Hertz	4,251.56	36.46
11 52 33 00-0017	EA	75" 3D Television, LED, 1080 DPI, 240 Hertz	6,359.12	36.46
11 52 33 00-0018	EA	86" Interactive LED Panel (SMARTBOARD SPNL-7086)	19,376.67	38.89

11 52 33 00-0019 Flat Panel Display Mounting (11 52 33)

Note: Includes anchors, bolts and hardware. Excludes blocking in walls or ceiling.

11 52 33 00-0020	EA	Swivel Wall Mounts For 10" To 30" Flat Panel Displays	426.53	123.19
Note: 2.6" To 16.6" swing arm extension, 12 degrees tilt				
11 52 33 00-0021	EA	Premium Swivel Wall Mounts For 23" To 37" Flat Panel Displays	663.78	153.98
Note: 4.5" To 20.3" swing arm extension, 15 degrees tilt				
11 52 33 00-0022	EA	Swivel Wall Mounts For 32" To 60" Flat Panel Displays	684.75	184.79
Note: 4.5" To 20.3" swing arm extension, 15 degrees tilt				
11 52 33 00-0023	EA	Swivel Wall Mounts For 32" To 60" Flat Panel Displays With Extra Wide 24" Back Plate	729.88	184.79
Note: 4.5" To 20.3" swing arm extension, 15 degrees tilt				
11 52 33 00-0024	EA	Swivel Wall Mounts For 32" To 50" Flat Panel Displays	729.88	184.79
Note: 4.5" To 26.2" swing arm extension, 15 degrees tilt				
11 52 33 00-0025	EA	Full Motion Wall Mounts For 13" To 26" Flat Panel Displays	404.00	123.19
Note: 8" Extension				
11 52 33 00-0026	EA	Full Motion Wall Mounts For 26" To 40" Flat Panel Displays	555.68	153.98
Note: 9.7" Extension				



Equipment		11
Educational and Scientific Equipment		11 50
Audio-Visual Equipment		11 52

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 33 00-0027 EA Full Motion Wall Mounts For 32" To 56" Flat Panel Displays..... Note: 10.2" Extension	955.09	184.79
11 52 33 00-0028 EA Full Motion Wall Mounts For 42" To 84" Flat Panel Displays..... Note: 20" Extension	1,370.51	215.59
11 52 33 00-0029 EA Low Profile Tilting Wall Mounts For 26" To 40" Flat Panel Displays	510.64	153.98
11 52 33 00-0030 EA Low Profile Tilting Wall Mounts For 32" To 70" Flat Panel Displays	600.72	153.98
11 52 33 00-0031 EA Low Profile Tilting Wall Mounts For 75" Flat Panel Displays.....	706.76	184.79
11 52 33 00-0032 EA Low Profile Wall Mounts For 26" To 40" Flat Panel Displays.....	420.55	153.98
11 52 33 00-0033 EA Low Profile Wall Mounts For 40" To 70" Flat Panel Displays.....	488.12	153.98
11 52 33 00-0034 EA Low Profile Wall Mounts For 75" Flat Panel Displays	580.30	184.79
11 52 33 00-0035 EA Full Motion (Rotates And Tilts) Ceiling Mounts For 32" To 50" Flat Panel Displays, 39" To 63" Extension From Ceiling	703.40	246.38
Note: 360 degree rotation, 15 degree tilt.		
11 52 33 00-0036 EA Full Motion (Rotates And Tilts) Ceiling Mounts For 32" To 70" Flat Panel Displays, 18" To 31" Extension From Ceiling	829.85	246.38
Note: 360 degree rotation, 15 degree tilt.		
For 28" To 41" Extension Pole, Add	44.06	
For 38" To 51" Extension Pole, Add	56.70	
For 48" To 61" Extension Pole, Add	64.13	
11 52 33 00-0037 EA VMP Full Motion (Rotates And Tilts) Ceiling Mounts For 37" To 80" Flat Panel Displays, 15" To 37" Extension From Ceiling.....	874.02	246.38
Note: 360 degree rotation, 15 degree tilt.		
11 52 33 00-0038 Audio/Video Components (11 52 33)		
11 52 33 00-0039 EA MLC 104 IP Plus MLC - MediaLink™ Controller with IP Link® Ethernet Control, White (Extron Electronics #60- 818-03).....	1,608.57	92.39
11 52 33 00-0040 EA MLC 226 IP Enhanced MLC - MediaLink™ Controller with IP Link® Ethernet Control, Black (Extron Electronics #60-600-02).....	2,183.30	92.39
11 52 33 00-0041 EA MPA 152 MPA 152 - Stereo Power Amplifier (Extron Electronics #60-844-01).....	492.64	30.80
11 52 33 00-0042 EA MPA 401-70 Volt, 70 Volt Mono Power Amplifier - 40 Watt (Extron Electronics #60-845-01).....	571.01	30.80
11 52 33 00-0043 EA MLS 406 Six Input MLS - MediaLink™ Switcher with Variable Preamplifier Audio Output Variable Preamp Audio Output (Extron Electronics #60-560-01).....	2,323.27	123.19
11 52 33 00-0044 EA MLS 406MA Six Input MLS - MediaLink™ Switcher with Mono Audio Amplifier Mono Audio Amplifier (Extron Electronics #60-560-02).....	2,584.51	123.19
11 52 33 00-0045 EA MLS 406SA Six Input MLS - MediaLink™ Switcher with Stereo Audio Amplifier Stereo Audio Amplifier (Extron Electronics #60-560-03).....	2,584.51	123.19
11 52 33 00-0046 EA Wall Plate VGA 3.5 R-J45 Passthru (Liberty Cable #PC-G1600-E-P-C)	163.67	15.40
11 52 33 00-0047 EA DVD/VCR Combo (Toshiba #SD V296).....	165.46	
11 52 33 00-0048 EA DVD/VCR Combo (Toshiba #SD V392).....	167.71	
11 52 33 00-0049 EA DVD/VCR Combo (Toshiba #DVR620).....	307.35	
11 52 33 00-0050 EA DVD/VCR Combo (Toshiba #DVR670).....	422.20	
11 52 33 00-0051 Audio/Video Cabling (11 52 33)		
11 52 33 00-0052 EA HDMI M-M Pro/3 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-03).....	42.27	
11 52 33 00-0053 EA HDMI M-M Pro/6 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-06).....	61.86	
11 52 33 00-0054 EA HDMI M-M Pro/12 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-12).....	92.49	
11 52 33 00-0055 EA HDMI M-M Pro/25 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-25).....	192.30	
11 52 33 00-0056 EA HDMI M-M Pro/35 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-35).....	270.67	
11 52 33 00-0057 EA HDMI M-M Pro/50 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-50).....	371.72	
11 52 33 00-0058 EA HDMI M-M Pro/75 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-75).....	508.87	
11 52 33 00-0059 EA HDMI M-M Pro/100 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-100).....	626.43	
11 52 33 00-0060 EA HDMI M-M Pro/125 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-125).....	747.07	
11 52 33 00-0061 EA HDMI M-M Pro/150 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-150).....	825.44	
11 52 33 00-0062 EA HDMI M-M Pro/175 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-175).....	985.27	
11 52 33 00-0063 EA HDMI M-M Pro/200 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-200).....	1,184.28	
11 52 33 00-0064 EA DVI-D/3 Single Link Male to Male Cables (Extron Electronics #26-649-03).....	42.27	
11 52 33 00-0065 EA DVI-D/6 Single Link Male to Male Cables (Extron Electronics #26-649-06).....	61.86	
11 52 33 00-0066 EA DVI-D/12 Single Link Male to Male Cables (Extron Electronics #26-649-12).....	92.49	
11 52 33 00-0067 EA DVI-D/25 Single Link Male to Male Cables (Extron Electronics #26-649-25).....	192.30	
11 52 33 00-0068 EA DVI-D/35 Single Link Male to Male Cables (Extron Electronics #26-649-35).....	270.67	
11 52 33 00-0069 EA DVI-D/50 Single Link Male to Male Cables (Extron Electronics #26-649-50).....	371.71	
11 52 33 00-0070 EA DVI-D/75 Single Link Male to Male Cables (Extron Electronics #26-649-75).....	508.86	
11 52 33 00-0071 EA DVI-D/100 Single Link Male to Male Cables (Extron Electronics #26-649-100).....	626.42	
11 52 33 00-0072 EA DVI-D/125 Single Link Male to Male Cables (Extron Electronics #26-649-125).....	747.07	
11 52 33 00-0073 EA DVI-D/150 Single Link Male to Male Cables (Extron Electronics #26-649-150).....	825.44	
11 52 33 00-0074 EA DVI-D/175 Single Link Male to Male Cables (Extron Electronics #26-649-175).....	985.27	
11 52 33 00-0075 EA DVI-D/200 Single Link Male to Male Cables (Extron Electronics #26-649-200).....	1,184.28	
11 52 33 00-0076 EA AV RCA/6 RCA Male to Male Composite Video and Stereo Audio Cables 6' (Extron Electronics #26-643-06).....	18.75	
11 52 33 00-0077 EA AV RCA/20 RCA Male to Male Composite Video and Stereo Audio Cables 20' (Extron Electronics #26-643-20).....	29.67	
11 52 33 00-0078 EA VGA M-M MD/3 Male to Male VGA Molded Connector Cables 3' (Extron Electronics #26-238-14).....	22.67	
11 52 33 00-0079 EA VGA M-M MD/6 Male to Male VGA Molded Connector Cables 6' (Extron Electronics #26-238-01).....	24.63	
11 52 33 00-0080 EA VGA M-M MD/10 Male to Male VGA Molded Connector Cables 10' (Extron Electronics #26-238-07).....	33.71	
11 52 33 00-0081 EA VGA M-M MD/15 Male to Male VGA Molded Connector Cables 15' (Extron Electronics #26-238-02).....	39.59	
11 52 33 00-0082 EA VGA M-M MD/25 Male to Male VGA Molded Connector Cables 25' (Extron Electronics #26-238-03).....	62.98	
11 52 33 00-0083 EA VGA M-M MD/35 Male to Male VGA Molded Connector Cables 35' (Extron Electronics #26-238-17).....	88.45	
11 52 33 00-0084 EA VGA M-M MD/50 Male to Male VGA Molded Connector Cables 50' (Extron Electronics #26-238-18).....	117.00	
11 52 33 00-0085 EA VGA M-M MD/75 Male to Male VGA Molded Connector Cables 75' (Extron Electronics #26-238-19).....	156.19	
11 52 33 00-0086 EA VGA M-M MD/100 Male to Male VGA Molded Connector Cables 100' (Extron Electronics #26-238-20).....	195.38	
11 52 33 00-0087 EA VGA M-M BK/3 Male to Male VGA Backshell Connector Cables 3' (Extron Electronics #26-238-24).....	32.47	
11 52 33 00-0088 EA VGA M-M BK/6 Male to Male VGA Backshell Connector Cables 6' (Extron Electronics #26-238-25).....	34.43	

11 Equipment**11 50 Educational and Scientific Equipment****11 52 Audio-Visual Equipment**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

11 52 33 00-0089	EA	VGA M-M BK/10 Male to Male VGA Backshell Connector Cables 10' (Extron Electronics #26-238-26)	43.51
11 52 33 00-0090	EA	VGA M-M BK/15 Male to Male VGA Backshell Connector Cables 15' (Extron Electronics #26-238-27)	53.30
11 52 33 00-0091	EA	VGA M-M BK/25 Male to Male VGA Backshell Connector Cables 25' (Extron Electronics #26-238-28)	74.74
11 52 33 00-0092	EA	VGA M-M BK/35 Male to Male VGA Backshell Connector Cables 35' (Extron Electronics #26-238-16)	100.21
11 52 33 00-0093	EA	VGA M-M BK/50 Male to Male VGA Backshell Connector Cables 50' (Extron Electronics #26-238-04)	136.60
11 52 33 00-0094	EA	VGA M-M BK/75 Male to Male VGA Backshell Connector Cables 75' (Extron Electronics #26-238-05)	175.78
11 52 33 00-0095	EA	VGA M-M BK/100 Male to Male VGA Backshell Connector Cables 100' (Extron Electronics #26-238-06)	224.77
11 52 33 00-0096	EA	A Mini/2 3.5 mm Stereo Audio Male to Male Stereo Audio Cables (Extron Electronics #26-571-01).....	7.00
11 52 33 00-0097	EA	A Mini/9 3.5 mm Stereo Audio Male to Male Stereo Audio Cables (Extron Electronics #26-571-03).....	8.96
11 52 33 00-0098	EA	A Mini/12 3.5 mm Stereo Audio Male to Male Stereo Audio Cables (Extron Electronics #26-571-06).....	10.92
11 52 33 00-0099	EA	A Mini/25 3.5 mm Stereo Audio Male to Male Stereo Audio Cables (Extron Electronics #26-571-07).....	14.84

11 53 Laboratory Equipment ^(11 50)**11 53 13 Laboratory Fume Hoods** ^(11 53)**11 53 13 11 General Laboratory Fume Hoods** ^(11 53 13)**11 53 13 11-0001 Fume Hoods (Kewaunee Scientific)** ^(11 53 13 11)**11 53 13 11-0002 General Purpose Bench Fume Hood With Vertical Rising Sash (Kewaunee Scientific H05)** ^(11 53 13 11-0001)

11 53 13 11-0003	EA	4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H05G5448-00)	9,927.54
Note: Includes material and installation			
11 53 13 11-0004	EA	4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H05K5448-00)	10,555.56
Note: Includes material and installation			
11 53 13 11-0005	EA	4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H05S5448-00)	13,545.53
Note: Includes material and installation			
11 53 13 11-0006	EA	4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H05T5448-00)	9,359.97
Note: Includes material and installation			
11 53 13 11-0007	EA	5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H05G5460-00)	10,723.30
Note: Includes material and installation			
11 53 13 11-0008	EA	5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H05K5460-00)	11,351.33
Note: Includes material and installation			
11 53 13 11-0009	EA	5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H05S5460-00)	14,364.70
Note: Includes material and installation			
11 53 13 11-0010	EA	5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H05T5460-00)	9,968.49
Note: Includes material and installation			
11 53 13 11-0011	EA	6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H05G5472-00)	10,331.27
Note: Includes material and installation			
11 53 13 11-0012	EA	6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H05K5472-00)	12,188.05
Note: Includes material and installation			
11 53 13 11-0013	EA	6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H05S5472-00)	15,066.84
Note: Includes material and installation			
11 53 13 11-0014	EA	6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H05T5472-00)	10,930.04
Note: Includes material and installation			
11 53 13 11-0015	EA	8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H05G5496-00)	14,070.19
Note: Includes material and installation			
11 53 13 11-0016	EA	8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H05K5496-00)	16,549.14
Note: Includes material and installation			
11 53 13 11-0017	EA	8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H05S5496-00)	19,472.79
Note: Includes material and installation			
11 53 13 11-0018	EA	8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H05T5496-00)	12,970.16
Note: Includes material and installation			
11 53 13 11-0019	EA	4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H05G5448B00)	10,081.62
Note: Includes material and installation			
11 53 13 11-0020	EA	4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H05K5448B00)	10,711.60
Note: Includes material and installation			
11 53 13 11-0021	EA	4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H05S5448B00)	13,705.46
Note: Includes material and installation			
11 53 13 11-0022	EA	4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H05T5448B00)	9,521.85
Note: Includes material and installation			



		Equipment	11
		Educational and Scientific Equipment	11 50
		Laboratory Equipment	11 53

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 53 13 11-0023	EA	5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H05G5460B00)..... Note: Includes material and installation	10,900.79	
11 53 13 11-0024	EA	5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H05K5460B00)..... Note: Includes material and installation	11,532.72	
11 53 13 11-0025	EA	5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H05S5460B00)..... Note: Includes material and installation	14,538.28	
11 53 13 11-0026	EA	5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H05T5460B00)..... Note: Includes material and installation	10,144.03	
11 53 13 11-0027	EA	6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H05G5472B00)..... Note: Includes material and installation	11,749.21	
11 53 13 11-0028	EA	6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H05K5472B00)..... Note: Includes material and installation	12,373.34	
11 53 13 11-0029	EA	6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H05S5472B00)..... Note: Includes material and installation	15,252.13	
11 53 13 11-0030	EA	6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H05T5472B00)..... Note: Includes material and installation	11,121.18	
11 53 13 11-0031	EA	8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H05G5496B00)..... Note: Includes material and installation	14,276.93	
11 53 13 11-0032	EA	8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H05K5496B00)..... Note: Includes material and installation	16,740.28	
11 53 13 11-0033	EA	8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H05S5496B00)..... Note: Includes material and installation	19,681.49	
11 53 13 11-0034	EA	8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H05T5496B00)..... Note: Includes material and installation	13,176.90	
11 53 13 11-0035		Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash (Kewaunee Scientific H07) (11 53 13 11-0001)		
11 53 13 11-0036	EA	4' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H07G5448B00)..... Note: Includes material and installation	11,390.34	
11 53 13 11-0037	EA	4' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H07K5448B00)..... Note: Includes material and installation	12,016.41	
11 53 13 11-0038	EA	4' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H07S5448B00)..... Note: Includes material and installation	15,012.23	
11 53 13 11-0039	EA	4' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H07T5448B00)..... Note: Includes material and installation	10,826.67	
11 53 13 11-0040	EA	5' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H07G5460B00)..... Note: Includes material and installation	12,500.11	
11 53 13 11-0041	EA	5' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H07K5460B00)..... Note: Includes material and installation	13,132.04	
11 53 13 11-0042	EA	5' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H07S5460B00)..... Note: Includes material and installation	16,143.46	
11 53 13 11-0043	EA	5' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H07T5460B00)..... Note: Includes material and installation	11,749.21	
11 53 13 11-0044	EA	6' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H07G5472B00)..... Note: Includes material and installation	13,442.16	
11 53 13 11-0045	EA	6' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H07K5472B00)..... Note: Includes material and installation	14,070.19	
11 53 13 11-0046	EA	6' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H07S5472B00)..... Note: Includes material and installation	16,948.98	
11 53 13 11-0047	EA	6' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H07T5472B00)..... Note: Includes material and installation	12,812.18	
11 53 13 11-0048	EA	8' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H07G5496B00)..... Note: Includes material and installation	16,478.93	
11 53 13 11-0049	EA	8' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H07K5496B00)..... Note: Includes material and installation	17,101.11	
11 53 13 11-0050	EA	8' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H07S5496B00)..... Note: Includes material and installation	21,877.64	

11	11	Equipment
	11 50	Educational and Scientific Equipment
	11 53	Laboratory Equipment



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 53 13 11-0051	EA	8' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H07T5496B00).....	15,384.76		
Note: Includes material and installation					
11 53 13 11-0052		ADA Bench Fume Hood With Vertical Rising Sash (Kewaunee Scientific H08) (11 53 13 11-0001)			
11 53 13 11-0053	EA	4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H08G5448-00).....	10,023.11		
Note: Includes material and installation					
11 53 13 11-0054	EA	4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H08K5448-00).....	10,662.84		
Note: Includes material and installation					
11 53 13 11-0055	EA	4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H08S5448-00).....	13,440.21		
Note: Includes material and installation					
11 53 13 11-0056	EA	4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H08T5448-00).....	9,453.59		
Note: Includes material and installation					
11 53 13 11-0057	EA	5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H08G5460-00).....	10,816.92		
Note: Includes material and installation					
11 53 13 11-0058	EA	5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H08K5460-00).....	11,361.08		
Note: Includes material and installation					
11 53 13 11-0059	EA	5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H08S5460-00).....	14,347.14		
Note: Includes material and installation					
11 53 13 11-0060	EA	5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H08T5460-00).....	10,064.06		
Note: Includes material and installation					
11 53 13 11-0061	EA	6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H08G5472-00).....	11,655.59		
Note: Includes material and installation					
11 53 13 11-0062	EA	6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H08K5472-00).....	12,468.91		
Note: Includes material and installation					
11 53 13 11-0063	EA	6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H08S5472-00).....	15,790.44		
Note: Includes material and installation					
11 53 13 11-0064	EA	6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H08T5472-00).....	11,025.61		
Note: Includes material and installation					
11 53 13 11-0065	EA	4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H08G5448B00).....	10,177.19		
Note: Includes material and installation					
11 53 13 11-0066	EA	4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H08K5448B00).....	10,846.17		
Note: Includes material and installation					
11 53 13 11-0067	EA	4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H08S5448B00).....	13,680.11		
Note: Includes material and installation					
11 53 13 11-0068	EA	4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H08T5448B00).....	9,615.47		
Note: Includes material and installation					
11 53 13 11-0069	EA	5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H08G5460B00).....	10,998.31		
Note: Includes material and installation					
11 53 13 11-0070	EA	5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H08K5460B00).....	11,558.07		
Note: Includes material and installation					
11 53 13 11-0071	EA	5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H08S5460B00).....	14,606.55		
Note: Includes material and installation					
11 53 13 11-0072	EA	5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H08T5460B00).....	10,235.70		
Note: Includes material and installation					
11 53 13 11-0073	EA	6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H08G5472B00).....	11,844.78		
Note: Includes material and installation					
11 53 13 11-0074	EA	6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H08K5472B00).....	12,685.40		
Note: Includes material and installation					
11 53 13 11-0075	EA	6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H08S5472B00).....	16,073.25		
Note: Includes material and installation					
11 53 13 11-0076	EA	6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H08T5472B00).....	11,214.80		
Note: Includes material and installation					
11 53 13 11-0077		ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash (Kewaunee Scientific H09) (11 53 13 11-0001)			



		Equipment	11	
		Educational and Scientific Equipment	11 50	
		Laboratory Equipment	11 53	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 53 13 11-0078 EA 4' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H09G5448B00)..... Note: Includes material and installation	13,690.60	
11 53 13 11-0079 EA 4' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H09K5448B00)..... Note: Includes material and installation	14,852.30	
11 53 13 11-0080 EA 4' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H09S5448B00)..... Note: Includes material and installation	18,885.72	
11 53 13 11-0081 EA 4' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H09T5448B00)..... Note: Includes material and installation	13,096.94	
11 53 13 11-0082 EA 5' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H09G5460B00)..... Note: Includes material and installation	14,768.43	
11 53 13 11-0083 EA 5' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H09K5460B00)..... Note: Includes material and installation	15,905.51	
11 53 13 11-0084 EA 5' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H09S5460B00)..... Note: Includes material and installation	20,256.85	
11 53 13 11-0085 EA 5' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H09T5460B00)..... Note: Includes material and installation	14,015.57	
11 53 13 11-0086 EA 6' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H09G5472B00)..... Note: Includes material and installation	15,710.47	
11 53 13 11-0087 EA 6' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H09K5472B00)..... Note: Includes material and installation	17,134.26	
11 53 13 11-0088 EA 6' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H09S5472B00)..... Note: Includes material and installation	21,856.18	
11 53 13 11-0089 EA 6' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H09T5472B00)..... Note: Includes material and installation	15,084.39	
11 53 13 11-0090 Isotope Bench Fume Hood With Vertical Rising Sash (Kewaunee Scientific H20) (11 53 13 11-0001)		
11 53 13 11-0091 EA 4' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H20S5448-00)..... Note: Includes material and installation	20,600.12	
11 53 13 11-0092 EA 5' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H20S5460-00)..... Note: Includes material and installation	22,864.54	
11 53 13 11-0093 EA 6' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H20S5472-00)..... Note: Includes material and installation	24,122.55	
11 53 13 11-0094 EA 8' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H20S5496-00)..... Note: Includes material and installation	32,618.49	
11 53 13 11-0095 EA 4' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H20S5448B00)..... Note: Includes material and installation	20,773.71	
11 53 13 11-0096 EA 5' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H20S5460B00)..... Note: Includes material and installation	23,038.12	
11 53 13 11-0097 EA 6' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H20S5472B00)..... Note: Includes material and installation	24,307.84	
11 53 13 11-0098 EA 8' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H20S5496B00)..... Note: Includes material and installation	32,827.18	
11 53 13 11-0099 Perchloric Acid Bench Fume Hood With Vertical Rising Sash (Kewaunee Scientific H25) (11 53 13 11-0001)		
11 53 13 11-0100 EA 4' Wide, Perchloric Acid Bench Fume Hood With Vertical Rising Sash, Type 316 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H25L5448-00)..... Note: Includes material and installation	27,213.93	
11 53 13 11-0101 EA 5' Wide, Perchloric Acid Bench Fume Hood With Vertical Rising Sash, Type 316 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H25L5460-00)..... Note: Includes material and installation	27,307.55	
11 53 13 11-0102 EA 6' Wide, Perchloric Acid Bench Fume Hood With Vertical Rising Sash, Type 316 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H25L5472-00)..... Note: Includes material and installation	30,295.56	
11 53 13 11-0103 HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash (Kewaunee Scientific HOPEC) (11 53 13 11-0001)		

11 Equipment**11 50 Educational and Scientific Equipment****11 53 Laboratory Equipment**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 53 13 11-0104	EA	4' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific HOPG5448B00)..... Note: Includes material and installation	14,118.95	
11 53 13 11-0105	EA	4' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPK5448B00) Note: Includes material and installation	14,748.92	
11 53 13 11-0106	EA	4' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific HOPS5448B00) Note: Includes material and installation	17,740.84	
11 53 13 11-0107	EA	4' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPT5448B00) Note: Includes material and installation	13,551.38	
11 53 13 11-0108	EA	5' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific HOPG5460B00)..... Note: Includes material and installation	15,390.61	
11 53 13 11-0109	EA	5' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPK5460B00) Note: Includes material and installation	16,020.59	
11 53 13 11-0110	EA	5' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific HOPS5460B00) Note: Includes material and installation	19,030.05	
11 53 13 11-0111	EA	5' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPT5460B00) Note: Includes material and installation	14,637.75	
11 53 13 11-0112	EA	6' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific HOPG5472B00)..... Note: Includes material and installation	16,441.87	
11 53 13 11-0113	EA	6' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPK5472B00) Note: Includes material and installation	17,066.00	
11 53 13 11-0114	EA	6' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific HOPS5472B00) Note: Includes material and installation	19,948.69	
11 53 13 11-0115	EA	6' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPT5472B00) Note: Includes material and installation	15,809.94	
11 53 13 11-0116	EA	8' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific HOPG5496B00)..... Note: Includes material and installation	21,415.39	
11 53 13 11-0117	EA	8' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPK5496B00) Note: Includes material and installation	22,043.42	
11 53 13 11-0118	EA	8' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific HOPS5496B00) Note: Includes material and installation	26,816.05	
11 53 13 11-0119	EA	8' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPT5496B00) Note: Includes material and installation	20,317.32	
11 53 13 11-0120		General Purpose Walk-In Fume Hood With Vertical Rising Sash (Kewaunee Scientific H30) (11 53 13 11-0001)		
11 53 13 11-0121	EA	4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H30G9048-00) Note: Includes material and installation	20,742.50	
11 53 13 11-0122	EA	4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H30K9048-00) Note: Includes material and installation	21,362.73	
11 53 13 11-0123	EA	4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H30S9048-00) Note: Includes material and installation	26,580.05	
11 53 13 11-0124	EA	4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H30T9048-00) Note: Includes material and installation	19,486.45	
11 53 13 11-0125	EA	5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H30G9060-00) Note: Includes material and installation	22,103.88	
11 53 13 11-0126	EA	5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H30K9060-00) Note: Includes material and installation	22,731.91	
11 53 13 11-0127	EA	5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H30S9060-00) Note: Includes material and installation	29,513.45	
11 53 13 11-0128	EA	5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H30T9060-00) Note: Includes material and installation	20,668.39	
11 53 13 11-0129	EA	6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H30G9072-00) Note: Includes material and installation	23,455.51	
11 53 13 11-0130	EA	6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H30K9072-00) Note: Includes material and installation	24,077.69	
11 53 13 11-0131	EA	6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H30S9072-00) Note: Includes material and installation	31,625.74	



		Equipment	11	
		Educational and Scientific Equipment	11 50	
		Laboratory Equipment	11 53	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 53 13 11-0132	EA	6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H30T9072-00) Note: Includes material and installation	22,895.99	
11 53 13 11-0133	EA	8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H30G9096-00) Note: Includes material and installation	29,942.54	
11 53 13 11-0134	EA	8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H30K9096-00) Note: Includes material and installation	30,574.47	
11 53 13 11-0135	EA	8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H30S9096-00) Note: Includes material and installation	41,001.31	
11 53 13 11-0136	EA	8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H30T9096-00) Note: Includes material and installation	28,458.29	
11 53 13 11-0137	EA	4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H30G9048B00) Note: Includes material and installation	20,902.44	
11 53 13 11-0138	EA	4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H30K9048B00) Note: Includes material and installation	21,518.76	
11 53 13 11-0139	EA	4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H30S9048B00) Note: Includes material and installation	26,739.98	
11 53 13 11-0140	EA	4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H30T9048B00) Note: Includes material and installation	19,644.43	
11 53 13 11-0141	EA	5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H30G9060B00) Note: Includes material and installation	22,281.37	
11 53 13 11-0142	EA	5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H30K9060B00) Note: Includes material and installation	22,907.45	
11 53 13 11-0143	EA	5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H30S9060B00) Note: Includes material and installation	29,692.89	
11 53 13 11-0144	EA	5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H30T9060B00) Note: Includes material and installation	20,847.83	
11 53 13 11-0145	EA	6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H30G9072B00) Note: Includes material and installation	23,642.75	
11 53 13 11-0146	EA	6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H30K9072B00) Note: Includes material and installation	24,266.88	
11 53 13 11-0147	EA	6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H30S9072B00) Note: Includes material and installation	31,814.92	
11 53 13 11-0148	EA	6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H30T9072B00) Note: Includes material and installation	23,077.13	
11 53 13 11-0149	EA	8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H30G9096B00) Note: Includes material and installation	30,143.43	
11 53 13 11-0150	EA	8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H30K9096B00) Note: Includes material and installation	30,777.31	
11 53 13 11-0151	EA	8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H30S9096B00) Note: Includes material and installation	41,202.20	
11 53 13 11-0152	EA	8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H30T9096B00) Note: Includes material and installation	28,663.08	
11 53 13 11-0153		Stand Alone, TruView® Teaching Hoods (Kewaunee Scientific T90) ^(11 53 13 11-0001)		
11 53 13 11-0154	EA	4' Wide, Stand Alone, Single Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M3048-SA) Note: Includes material and installation	16,908.02	
11 53 13 11-0155	EA	5' Wide, Stand Alone, Single Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M3060-SA) Note: Includes material and installation	19,273.85	
11 53 13 11-0156	EA	6' Wide, Stand Alone, Single Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M3072-SA) Note: Includes material and installation	20,888.78	
11 53 13 11-0157	EA	4' Wide, Stand Alone, Double Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M6048-SA) Note: Includes material and installation	29,843.07	
11 53 13 11-0158	EA	5' Wide, Stand Alone, Double Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M6060-SA) Note: Includes material and installation	34,174.91	
11 53 13 11-0159	EA	6' Wide, Stand Alone, Double Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M6072-SA) Note: Includes material and installation	36,355.46	

11	11	Equipment
	11 50	Educational and Scientific Equipment
	11 53	Laboratory Equipment



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 53 13 11-0160		Options For Fume Hoods (Kewaunee Scientific) (11 53 13 11-0001)		
11 53 13 11-0161	EA	Single Point Adjustable Baffles (Kewaunee Scientific Option C) Note: Includes material and installation	450.54	
11 53 13 11-0162	EA	Fire Extinguisher (Kewaunee Scientific Option E) Note: Includes material and installation	1,950.40	
11 53 13 11-0163	EA	Stainless Steel Lower Deflector Vane (Kewaunee Scientific Option O) Note: Includes material and installation	323.77	
11 53 13 11-0164	EA	4' Wide, Black Epoxy Resin Worksurface (Kewaunee Scientific 019243-48B) Note: Includes material and installation	1,328.22	
11 53 13 11-0165	EA	5' Wide, Black Epoxy Resin Worksurface (Kewaunee Scientific 019243-60B) Note: Includes material and installation	1,552.52	
11 53 13 11-0166	EA	6' Wide, Black Epoxy Resin Worksurface (Kewaunee Scientific 019243-72B) Note: Includes material and installation	1,790.47	
11 53 13 11-0167	EA	8' Wide, Black Epoxy Resin Worksurface (Kewaunee Scientific 019243-96B) Note: Includes material and installation	2,317.08	
11 53 13 11-0168	EA	4' Wide, Black Epoxy Resin Worksurface For ADA Fume Hood (Kewaunee Scientific 020126-48B) Note: Includes material and installation	1,328.22	
11 53 13 11-0169	EA	5' Wide, Black Epoxy Resin Worksurface For ADA Fume Hood (Kewaunee Scientific 020126-60B) Note: Includes material and installation	1,552.52	
11 53 13 11-0170	EA	6' Wide, Black Epoxy Resin Worksurface For ADA Fume Hood (Kewaunee Scientific 020126-72B) Note: Includes material and installation	1,790.47	
11 53 13 11-0171	EA	4' Wide, Black Epoxy Resin Worksurface For HOPEC Fume Hood (Kewaunee Scientific 020128-48B) Note: Includes material and installation	1,328.22	
11 53 13 11-0172	EA	5' Wide, Black Epoxy Resin Worksurface For HOPEC Fume Hood (Kewaunee Scientific 020128-60B) Note: Includes material and installation	1,552.52	
11 53 13 11-0173	EA	6' Wide, Black Epoxy Resin Worksurface For HOPEC Fume Hood (Kewaunee Scientific 020128-72B) Note: Includes material and installation	1,790.47	
11 53 13 11-0174	EA	8' Wide, Black Epoxy Resin Worksurface For HOPEC Fume Hood (Kewaunee Scientific 020128-96B) Note: Includes material and installation	2,317.08	
11 53 13 11-0175	EA	4' Wide, Black Epoxy Resin Worksurface For Walk-In Fume Hood (Kewaunee Scientific 019250-48B) Note: Includes material and installation	1,386.73	
11 53 13 11-0176	EA	5' Wide, Black Epoxy Resin Worksurface For Walk-In Fume Hood (Kewaunee Scientific 019250-60B) Note: Includes material and installation	1,620.78	
11 53 13 11-0177	EA	6' Wide, Black Epoxy Resin Worksurface For Walk-In Fume Hood (Kewaunee Scientific 019250-72B) Note: Includes material and installation	1,874.33	
11 53 13 11-0178	EA	8' Wide, Black Epoxy Resin Worksurface For Walk-In Fume Hood (Kewaunee Scientific 019250-96B) Note: Includes material and installation	2,426.30	
11 53 13 11-0179	EA	Black Poly Cupsink (Kewaunee Scientific 0491-BP) Note: Includes material and installation	173.59	
11 53 13 11-0180	EA	Stainless Steel Cupsink (Kewaunee Scientific 0950-0F) Note: Includes material and installation	1,632.48	
11 53 13 11-0181	EA	Air Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0860-3A-I) Note: Includes material and installation	622.18	
11 53 13 11-0182	EA	Gas Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0860-3G-I) Note: Includes material and installation	622.18	
11 53 13 11-0183	EA	Vacuum Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0860-3V-I) Note: Includes material and installation	622.18	
11 53 13 11-0184	EA	Steam Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0861-3S-I) Note: Includes material and installation	694.34	
11 53 13 11-0185	EA	Cold Water Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0861-3W-I) Note: Includes material and installation	694.34	
11 53 13 11-0186	EA	Distilled Water Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0861-3D-I) Note: Includes material and installation	1,029.81	
11 53 13 11-0187	EA	Cold Water Service Fitting, Gooseneck With Vacuum Breaker, 27-3/4" Long Handle (Kewaunee Scientific W-0864-3WV-I) Note: Includes material and installation	1,053.22	
11 53 13 11-0188	EA	Cold Water Service Fitting, Gooseneck With Vacuum Breaker, 12-1/2" Long Handle (Kewaunee Scientific W-0864-3WVA-I) Note: Includes material and installation	1,080.52	
11 53 13 11-0189	EA	Hot And Cold Water Service Fitting, Gooseneck With Vacuum Breaker, 27-3/4" Long Handle (Kewaunee Scientific W-0868-3WV-I) Note: Includes material and installation	1,677.34	
11 53 13 11-0190	EA	Hot And Cold Water Service Fitting, Gooseneck With Vacuum Breaker, 12-1/2" Long Handle (Kewaunee Scientific W-0868-3WVA-I) Note: Includes material and installation	1,741.71	
11 53 13 11-0191		Base Cabinets For Fume Hoods (Kewaunee Scientific) (11 53 13 11-0001)		
11 53 13 11-0192	EA	24" Long x 35-3/4" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3724-0) Note: Includes material and installation	1,220.95	
11 53 13 11-0193	EA	30" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3730-0) Note: Includes material and installation	1,488.16	
11 53 13 11-0194	EA	36" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3736-0) Note: Includes material and installation	1,566.17	
11 53 13 11-0195	EA	48" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3748-0) Note: Includes material and installation	1,616.88	



		Equipment	11
		Educational and Scientific Equipment	11 50
		Laboratory Equipment	11 53

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 53 13 11-0196	EA	60" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3760-0).....	1,765.11	
		Note: Includes material and installation		
11 53 13 11-0197	EA	24" Long x 35-3/4" High x 22" Deep, Single Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3624-0).....	1,220.95	
		Note: Includes material and installation		
11 53 13 11-0198	EA	30" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3630-0).....	1,488.16	
		Note: Includes material and installation		
11 53 13 11-0199	EA	36" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3636-0).....	1,577.87	
		Note: Includes material and installation		
11 53 13 11-0200	EA	48" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3648-0).....	1,616.88	
		Note: Includes material and installation		
11 53 13 11-0201	EA	60" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3660-0).....	1,765.11	
		Note: Includes material and installation		
11 53 13 11-0202	EA	15" Long x 30" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G00M3115-0).....	1,228.75	
		Note: Includes material and installation		
11 53 13 11-0203	EA	18" Long x 30" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G00M3118-0).....	1,300.92	
		Note: Includes material and installation		
11 53 13 11-0204	EA	21" Long x 30" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G00M3121-0).....	1,357.48	
		Note: Includes material and installation		
11 53 13 11-0205	EA	24" Long x 30" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G00M3124-0).....	1,375.03	
		Note: Includes material and installation		
11 53 13 11-0206	EA	24" Long x 35-3/4" High x 22" Deep, Single Door, Solvent Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G68M3724-01).....	2,972.41	
		Note: Includes material and installation		
11 53 13 11-0207	EA	30" Long x 35-3/4" High x 22" Deep, Double Door, Solvent Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G68M3730-01).....	3,928.11	
		Note: Includes material and installation		
11 53 13 11-0208	EA	36" Long x 35-3/4" High x 22" Deep, Double Door, Solvent Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G68M3736-01).....	4,105.59	
		Note: Includes material and installation		
11 53 13 11-0209	EA	48" Long x 35-3/4" High x 22" Deep, Double Door, Solvent Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G68M3748-01).....	4,690.71	
		Note: Includes material and installation		
11 53 13 11-0210	EA	24" Long x 35-3/4" High x 22" Deep, Single Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3724-0).....	2,350.23	
		Note: Includes material and installation		
11 53 13 11-0211	EA	30" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3730-0).....	2,730.56	
		Note: Includes material and installation		
11 53 13 11-0212	EA	36" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3736-0).....	2,777.37	
		Note: Includes material and installation		
11 53 13 11-0213	EA	48" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3748-0).....	2,941.20	
		Note: Includes material and installation		
11 53 13 11-0214	EA	60" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3760-0).....	3,222.06	
		Note: Includes material and installation		
11 53 13 11-0215	EA	24" Long x 35-3/4" High x 22" Deep, Single Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3724-0).....	2,116.18	
		Note: Includes material and installation		
11 53 13 11-0216	EA	30" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3730-0).....	2,395.09	
		Note: Includes material and installation		
11 53 13 11-0217	EA	36" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3736-0).....	2,490.66	
		Note: Includes material and installation		
11 53 13 11-0218	EA	48" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3748-0).....	2,648.64	
		Note: Includes material and installation		
11 53 13 11-0219	EA	60" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3760-0).....	2,853.44	
		Note: Includes material and installation		
11 53 13 11-0220		Filters And Housing For Fume Hoods (Kewaunee Scientific) (11 53 13 11-0001)		
11 53 13 11-0221	EA	Painted CRS Filter Housing (Kewaunee Scientific X-016869).....	1,927.00	
		Note: Includes material and installation		
11 53 13 11-0222	EA	Stainless Steel Filter Housing (Kewaunee Scientific X-016868).....	22,486.16	
		Note: Includes material and installation		
11 53 13 11-0223	EA	High Efficiency Filter (Kewaunee Scientific 0864-00).....	1,927.00	
		Note: Includes material and installation		
11 53 13 11-0224	EA	Charcoal Absorber (Kewaunee Scientific 0855-00).....	22,486.16	
		Note: Includes material and installation		
11 53 13 11-0225	EA	Prefilter (Kewaunee Scientific 0863-00).....	144.33	
		Note: Includes material and installation		

11	11	Equipment
	11 50	Educational and Scientific Equipment
	11 53	Laboratory Equipment



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 53 13 11-0226		Centrifugal Fans For Fume Hoods (Kewaunee Scientific) (11 53 13 11-0001)			
11 53 13 11-0227	EA	1/4 HP, Single-Phase, 9" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-0902-T1)	5,201.72		
		Note: Includes material and installation			
11 53 13 11-0228	EA	1/3 HP, Single-Phase, 9" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-0903-T1)	5,346.05		
		Note: Includes material and installation			
11 53 13 11-0229	EA	1/2 HP, Single-Phase, 9" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-0905-T1)	5,418.21		
		Note: Includes material and installation			
11 53 13 11-0230	EA	3/4 HP, Single-Phase, 10" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-1008-T1)	5,990.65		
		Note: Includes material and installation			
11 53 13 11-0231	EA	1 HP, Single-Phase, 13" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-1310-T1)	6,563.10		
		Note: Includes material and installation			
11 53 13 11-0232	EA	1-1/2 HP, Single-Phase, 14-1/2" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-1415-T1)	9,411.66		
		Note: Includes material and installation			
11 53 13 11-0233	EA	2 HP, Single-Phase, 16-1/8" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-1620-T1)	12,260.21		
		Note: Includes material and installation			
11 53 13 11-0234		Exhaust Stacks And Adapters For Fume Hoods (Kewaunee Scientific) (11 53 13 11-0001)			
11 53 13 11-0235	EA	6-9/16" Diameter x 99-1/8" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)	865.98		
		Note: Includes material and installation			
11 53 13 11-0236	EA	8-1/16" Diameter x 97-7/8" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)	949.84		
		Note: Includes material and installation			
11 53 13 11-0237	EA	9-11/16" Diameter x 92-1/2" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)	967.40		
		Note: Includes material and installation			
11 53 13 11-0238	EA	10-13/16" Diameter x 91-1/4" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)	1,064.92		
		Note: Includes material and installation			
11 53 13 11-0239	EA	11-11/16" Diameter x 90-3/4" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)	1,172.27		
		Note: Includes material and installation			
11 53 13 11-0240	EA	6-9/16" Diameter x 10-13/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-0912-00)	1,240.45		
		Note: Includes material and installation			
11 53 13 11-0241	EA	8-1/16" Diameter x 11-13/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-1012-00)	1,349.68		
		Note: Includes material and installation			
11 53 13 11-0242	EA	9-11/16" Diameter x 13-5/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-1312-00)	1,480.35		
		Note: Includes material and installation			
11 53 13 11-0243	EA	10-13/16" Diameter x 14-11/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-1412-00)	1,554.47		
		Note: Includes material and installation			
11 53 13 11-0244	EA	11-11/16" Diameter x 16-15/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-1612-00)	1,583.72		
		Note: Includes material and installation			
11 53 13 11-0245	EA	11-15/16" Diameter x 9-1/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1209-00)	961.55		
		Note: Includes material and installation			
11 53 13 11-0246	EA	11-15/16" Diameter x 10-1/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1210-00)	992.75		
		Note: Includes material and installation			
11 53 13 11-0247	EA	11-15/16" Diameter x 13-5/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1213-00)	1,012.26		
		Note: Includes material and installation			
11 53 13 11-0248	EA	11-15/16" Diameter x 14-9/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1214-00)	1,053.22		
		Note: Includes material and installation			
11 53 13 11-0249	EA	11-15/16" Diameter x 16-3/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1216-00)	1,140.98		
		Note: Includes material and installation			
11 53 13 11-0250		Biological Fume Hoods And Cabinets (11 53 13 11)			
		Note: VWR scientific or approved equal. VWR model number listed for reference. Equipment set in place and final connections. Excludes piping, ductwork and electrical rough-ins. Other accepted manufactures: NuAire, Forma and Baker or equal.			
11 53 13 11-0251		Purifier® Logic® Class II, Type A2 Biosafety Cabinets (VWR 9700) (11 53 13 11-0250)			
		Note: Includes two high efficiency particulate air (HEPA) filters, fluorescent lighting, UV lamp, 8" or 10" sash, LCD information center and service fixtures. Excludes base stand.			
11 53 13 11-0252	EA	3' Width, Purifier® Logic® Class II, Type A2 Biosafety Cabinet (VWR 9700)	17,880.89		818.47
11 53 13 11-0253	EA	4' Width, Purifier® Logic® Class II, Type A2 Biosafety Cabinet (VWR 9700)	19,967.02		818.47
11 53 13 11-0254	EA	5' Width, Purifier® Logic® Class II, Type A2 Biosafety Cabinet (VWR 9700)	23,707.60		927.51
11 53 13 11-0255	EA	6' Width, Purifier® Logic® Class II, Type A2 Biosafety Cabinet (VWR 9700)	25,087.42		927.51
11 53 13 11-0256		Base Stands For Purifier® Logic® Biosafety Cabinets (VWR) (11 53 13 11-0250)			
		Note: ADA compliant. Includes epoxy coating.			
11 53 13 11-0257	EA	3' Width, Base Stand For Purifier® Logic® Biosafety Cabinet (VWR)	1,506.02		120.05
11 53 13 11-0258	EA	4' Width, Base Stand For Purifier® Logic® Biosafety Cabinet (VWR)	1,638.77		152.81
11 53 13 11-0259	EA	5' Width, Base Stand For Purifier® Logic® Biosafety Cabinet (VWR)	1,734.51		185.55
11 53 13 11-0260	EA	6' Width, Base Stand For Purifier® Logic® Biosafety Cabinet (VWR)	1,916.75		218.29
11 53 43		Service Fittings and Accessories (11 53)			
11 53 43 00-0001		Outlet And Valves (11 53 43)			
11 53 43 00-0002	EA	Medical Outlet Conversion Kit (Air, Oxygen, And Vacuum)	1,027.58		
11 53 43 00-0003		Test And Certify (11 53 43)			
11 53 43 00-0004	EA	Test And Certify Medical Gas Port	55.73		



		Equipment	11
		Educational and Scientific Equipment	11 50
		Laboratory Equipment	11 53

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 60 Entertainment and Recreation Equipment ⁽¹¹⁾

11 66 Athletic Equipment ^(11 60)

11 66 13 Exercise Equipment ^(11 66)

11 66 13 00-0001 Fitness Systems ^(11 66 13)

11 66 13 00-0002 Components For Physical Fitness Activities ^(11 66 13 00-0001)

11 66 13 00-0003	EA	Sit And Reach	1,631.10	122.03
11 66 13 00-0004	EA	Isometric Squat.....	608.13	48.82
11 66 13 00-0005	EA	Log Jump	3,944.79	195.25
11 66 13 00-0006	EA	Step Up.....	888.77	97.62
11 66 13 00-0007	EA	Hip Rotation	4,329.42	170.85
11 66 13 00-0008	EA	Body Curl	1,601.55	97.62
11 66 13 00-0009	EA	Horizontal Ladder	5,235.51	195.25
11 66 13 00-0010	EA	Chin Up	3,964.06	195.25
11 66 13 00-0011	EA	Push Up	2,420.29	97.62
11 66 13 00-0012	EA	Leg Raise	3,384.83	146.44
11 66 13 00-0013	EA	Log Hop	1,532.82	48.82
11 66 13 00-0014	EA	Parallel Bar	3,254.80	146.44
11 66 13 00-0015	EA	Leg Stretch	1,370.38	97.62
11 66 13 00-0016	EA	Balance Beam	1,230.07	73.22
11 66 13 00-0017	EA	Log Roll	3,885.04	122.03

11 66 13 00-0018 Wall Mounted Equipment ^(11 66 13)

11 66 13 00-0019	SET	Parallel Bars, Wall Mounted	5,157.16	619.12
11 66 13 00-0020	EA	Exercise Ladder, Wall Mounted	3,944.72	12.90

11 66 23 Gymnasium Equipment ^(11 66)

11 66 23 13 Basketball Equipment ^(11 66 23)

11 66 23 13-0001 Basketball Equipment ^(11 66 23 13)

11 66 23 13-0002	EA	4' To 6' Extension, Wall Mounted, Stationary Basketball Backstop System With 54" x 39" Fan Shaped Cast Aluminum Basketball Backboard (Porter Athletic 312F46)	4,187.54	928.68
Note: Includes rim and net.				
For Glass Backstop, Add			500.00	
For Fiberglass Backstop, Add			200.00	
11 66 23 13-0003	EA	6' Ceiling Mounted Basketball Backstop Wood, Fixed Type, With Support Structure	7,448.43	928.68
Note: Includes rim and net.				
For Glass Backstop, Add			500.00	
For Fiberglass Backstop, Add			200.00	
11 66 23 13-0004	EA	Ceiling Mounted Basketball Backstop Wood, Swing-up Type (Either Forward Or Backward), With Support Structure	9,090.53	1,238.24
Note: Includes rim and net.				
For Glass Backstop, Add			500.00	
For Electrically Operated, Add			2,297.81	
For Fiberglass Backstop, Add			200.00	

11 66 23 23 Volleyball Equipment ^(11 66 23)

11 66 23 23-0001	EA	Economy End Upright Padding, Each, Wrap Around Pads Only	852.40	64.67
Note: Porter Athletic model # 717-003.				
11 66 23 23-0002	EA	Net Tension Cover Pads, 1 Pair	191.79	14.55
Note: Porter Athletic model # 00816-003.				
11 66 23 23-0003	EA	32' L x 39" H Power Volleyball Net	628.63	47.70
Note: Porter Athletic model # 02255-000.				
11 66 23 23-0004	EA	White Polyester Reinforced Boundary Markers, One Pair	111.09	4.65
Note: Porter Athletic model # 02297-000.				
11 66 23 23-0005	EA	Power-Line Net Antenna, One Pair	383.94	9.80
Note: Porter Athletic model # 02296-100.				
11 66 23 23-0006	EA	32' x 39" Power-Line Competition Volleyball Net	711.70	46.43
Note: Porter Athletic model # 02295-640.				
11 66 23 23-0007	EA	Competition Center Standard Padding, Standard Red	700.28	20.64
Note: Porter Athletic model # 00839-103.				
For Colors Other Than Standard Red, Add			22.00	
Note: Includes sky blue, royal blue, white, orange, yellow, beige, gray, maroon, purple, black, navy, kelly green, dark green.				
11 66 23 23-0008	EA	Judge's Stand, Attaches To Standard	1,405.14	51.59
Note: Porter Athletic model # 00889-100.				
11 66 23 23-0009	EA	Judge's Stand Padding	999.92	25.80
Note: Porter Athletic model # 00993-103.				
For Colors Other Than Standard Red, Add			30.00	
Note: Includes sky blue, royal blue, white, orange, yellow, beige, gray, maroon, purple, black, navy, kelly green, dark green.				
11 66 23 23-0010	EA	Power-Line Aluminum Uprights, One Pair	4,067.96	51.59
Note: Porter Athletic model # 01991-000.				
11 66 23 23-0011	EA	2-3/8" Round Ground/Floor Sleeve	234.32	4.65
Note: Porter Athletic model # 00402-000.				

11	11	Equipment
	11 60	Entertainment and Recreation Equipment
	11 66	Athletic Equipment



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 66 23 23-0012	EA	3-1/2" Round Ground/Floor Sleeve.....	271.82	4.65	
Note: Porter Athletic model # 00403-000.					
11 66 23 23-0013	EA	4" Round Ground/Floor Sleeve.....	293.25	4.65	
Note: Porter Athletic model # 00404-000.					
11 66 23 53 Wall Padding (11 66 23)					
11 66 23 53-0001		Gymnasium Wall Padding (11 66 23 53)			
Note: Includes wall padding, 7/16" thick oriented strand board backing with or without nailing strip, vinyl cover and mounting screws. Excludes removable wall attachment fittings. See CSI section 11 66 23 53-0008 for wall attachment fittings.					
11 66 23 53-0002	SF	2" Thick, Non-Fire Rated, ASTM F2440-04 Impact Rating, Gymnasium Wall Padding (Porter DuraSafe).....	16.32	1.79	
Note: Includes cutting and re-upholstering wall pads to accommodate existing, e.g., lights, outlets, switches, grilles, fire alarm, etc.					
<i>For Furring Strip Installation (Vinyl Wrapped At Ends), Add</i>				5.58	
11 66 23 53-0003	SF	3" Thick, Non-Fire Rated, ASTM F2440-04 Impact Rating, Gymnasium Wall Padding (Porter DuraSafe).....	21.99	1.97	
Note: Includes cutting and re-upholstering wall pads to accommodate existing, e.g., lights, outlets, switches, grilles, fire alarm, etc.					
<i>For Furring Strip Installation (Vinyl Wrapped At Ends), Add</i>				5.58	
11 66 23 53-0004	SF	2" Thick, NFPA 286 Fire Rated, Gymnasium Wall Padding (Porter FireSafe).....	25.65	1.79	
<i>For Furring Strip Installation (Vinyl Wrapped At Ends), Add</i>				5.58	
11 66 23 53-0005	SF	3" Thick, NFPA 286 Fire Rated, Gymnasium Wall Padding (Porter FireSafe).....	40.34	1.97	
<i>For Furring Strip Installation (Vinyl Wrapped At Ends), Add</i>				5.58	
11 66 23 53-0006	SF	2" Thick, NFPA 286 Fire Rated, ASTM F2440-04 Impact Rating, Gymnasium Wall Padding (Porter SuperSafe).....	32.87	1.79	
<i>For Furring Strip Installation (Vinyl Wrapped At Ends), Add</i>				5.58	
11 66 23 53-0007	SF	3" Thick, NFPA 286 Fire Rated, ASTM F2440-04 Impact Rating, Gymnasium Wall Padding (Porter SuperSafe).....	48.97	1.97	
<i>For Furring Strip Installation (Vinyl Wrapped At Ends), Add</i>				5.58	
11 66 23 53-0008		Gymnasium Wall Padding Accessories (11 66 23 53)			
11 66 23 53-0009	LF	"Z" Wall/Panel Attachment Clips For Wall Pads.....	9.83	2.61	
Note: Extruded aluminum. Typically requires two clips mounted to wall and two clips mounted to panel for a 6' high wall pad.					
11 66 23 53-0010	LF	Molding Channel Wall Attachment For Wall Pads.....	15.29	2.61	
Note: Extruded aluminum. Accepts 1" lip of wall pad at bottom of pad. Can be used with "Z" clip to secure top of pad.					
11 66 23 53-0011	LF	Floor Molding Channel Wall Attachment For Wall Pads.....	15.98	2.61	
Note: Extruded aluminum. Accepts 1" lip of wall pad at bottom of pad. Provides contoured molding strip from panel to the floor.					
11 66 23 53-0012	EA	Single Or Double Gang Molded Inserts For Electrical Outlets For Wall Pads.....	52.04		
11 66 43 Interior Scoreboards (11 66)					
11 66 43 00-0001		Scoreboards (11 66 43)			
11 66 43 00-0002	EA	8' x 3' x 8", Multi-Sport LED Scoreboard With Wired Controls (Nevco Model 2700).....	5,410.54	369.57	
Note: For basketball, volleyball or wrestling. Includes horn and controls. Excludes wire to controls.					
<i>For Scoreboard Only, No Controls, Deduct</i>				-321.00	
<i>For Control Carrying Case, Add</i>				59.00	
<i>For Wireless Controls, Add</i>				923.13	
11 66 43 00-0003	EA	8' x 6' x 8", Multi-Sport LED Scoreboard With Wired Controls (Nevco Model 2750).....	7,905.16	615.95	
Note: For basketball, volleyball or wrestling. Includes horn and controls. Excludes wire to controls.					
<i>For Scoreboard Only, No Controls, Deduct</i>				-321.00	
<i>For Control Carrying Case, Add</i>				59.00	
<i>For Wireless Controls, Add</i>				923.13	
11 66 43 00-0004	EA	12' x 8' x 8", Multi-Sport LED Scoreboard With Wired Controls (Nevco Model 2760).....	12,377.46	739.14	
Note: For basketball, volleyball or wrestling. Includes horn and controls. Excludes wire to controls.					
<i>For Scoreboard Only, No Controls, Deduct</i>				-321.00	
<i>For Control Carrying Case, Add</i>				59.00	
<i>For Wireless Controls, Add</i>				923.13	
11 66 53 Gymnasium Dividers (11 66)					
11 66 53 11 Gymnasium Dividers (11 66 53)					
11 66 53 11-0001		Gymnasium Dividers (11 66 53 11)			
11 66 53 11-0002	SF	Gym Divider, Manual Mesh Top And Vinyl Bottom.....	8.64	1.09	
11 66 53 11-0003	SF	Gym Divider, Electric Roll Up Mesh Top And Vinyl Bottom.....	15.71	1.09	
11 68 Play Field Equipment and Structures (11 60)					
11 68 13 Playground Equipment (11 68)					
See CSI section 32 31 13 13-0001 for augering holes and fill for posts.					
11 68 13 00-0001		Standalone Playground Equipment (11 68 13)			
11 68 13 00-0002		Ground Socket For Movable Posts (11 68 13 00-0001)			
11 68 13 00-0003	PR	Ground Socket For 2-3/8" Post For Playground Equipment.....	319.87	65.91	
11 68 13 00-0004	PR	Ground Socket For 3-1/2" Post For Playground Equipment.....	496.79	65.91	
11 68 13 00-0005		See-Saws (11 68 13 00-0001)			



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0006			Steel See-Saw (11 68 13 00-0005)		
	11 68 13 00-0007	EA	2 Unit Steel See-Saw	2,718.85	405.63
	11 68 13 00-0008	EA	4 Unit Steel See-Saw	4,432.33	479.35
	11 68 13 00-0009	EA	6 Unit Steel See-Saw	6,158.30	585.88
11 68 13 00-0010			14' Long Laminated Beam (11 68 13 00-0005)		
	11 68 13 00-0011	EA	Beam Is Supported By Two 12 In x 12 In Stepping Column Posts	2,918.78	358.66
	11 68 13 00-0012	EA	Beam Is Supported By Two 8 In x 8 In Posts	2,014.41	319.50
11 68 13 00-0013			Slides (11 68 13 00-0001)		
	11 68 13 00-0014	EA	8' Long x 4' High Slide With Stainless Steel Bed	3,281.23	463.82
	11 68 13 00-0015	EA	12' Long x 6' High Slide With Stainless Steel Bed	4,592.36	659.12
	11 68 13 00-0016	EA	16' Long x 8' High Slide With Stainless Steel Bed	5,085.84	732.35
	11 68 13 00-0017	EA	20' Long x 10' High Slide With Stainless Steel Bed	6,403.66	811.25
	11 68 13 00-0018	EA	6' High, 360 Degree One Piece Molded Polyethylene Slide	21,645.57	1,276.15
	11 68 13 00-0019	EA	7' High, 360 Degree Slide, Stainless Steel Bed	20,247.51	1,316.48
	11 68 13 00-0020	EA	9' High, 360 Degree Slide, Stainless Steel Bed	25,516.11	1,383.66
11 68 13 00-0021			Whirlers (11 68 13 00-0001)		
	11 68 13 00-0022	EA	8' Diameter Whirler	7,352.73	878.83
	11 68 13 00-0023	EA	10' Diameter Whirler	8,533.30	1,054.59
11 68 13 00-0024			Other Standalone Playground Equipment (11 68 13 00-0001)		
11 68 13 00-0025			Miscellaneous Standalone Playground Equipment (11 68 13 00-0024)		
	11 68 13 00-0026	EA	Horizontal Ladder	2,356.07	234.79
	11 68 13 00-0027	EA	Tether Ball Post	398.21	45.89
	11 68 13 00-0028	PR	10'-6" Long Multiple Purpose Post	606.05	81.14
	11 68 13 00-0029	EA	3-Person Fiberglass Golf Tee Shelter Turntable	9,610.84	229.27
	11 68 13 00-0030	EA	Horizontal Turning Bars, 1 Bar	746.88	122.52
	11 68 13 00-0031	EA	Horizontal Turning Bars, 2 Bars	1,012.06	146.44
	11 68 13 00-0032	EA	Horizontal Turning Bars, 3 Bars	1,364.86	195.25
	11 68 13 00-0033	EA	Horizontal Turning Bars, 5 Bars	1,998.46	268.47
	11 68 13 00-0034	EA	Top Goal Opening With 4 Exit Holes (One Each Side) And 8' Pole	2,119.14	111.78
	11 68 13 00-0035	EA	Top Goal Opening With 4 Exit Holes (One Each Side) And 10' Pole	2,333.51	120.67
	11 68 13 00-0036	EA	Coil Spring With Single Riding Aluminum Saddle Devices	2,281.53	129.36
	11 68 13 00-0037	EA	"C" Spring With Single Riding Aluminum Saddle Devices	2,197.83	111.29
	11 68 13 00-0038	EA	Rubber Spring With Single Riding Aluminum Saddle Devices	2,706.12	145.75
	11 68 13 00-0039	EA	Coil Spring Assembly Only	577.33	53.60
	11 68 13 00-0040	EA	"C" Spring Assembly Only	383.60	35.73
	11 68 13 00-0041	EA	Rubber Spring Assembly Only	267.91	69.70
	11 68 13 00-0042	EA	Footbuck Assembly Only	99.69	9.37
	11 68 13 00-0043	EA	Two Seat, Two Spring Action Cars (4'-8" x 2'-8")	2,595.33	134.04
11 68 13 00-0044			Freestanding Panels (11 68 13 00-0024)		
			Note: Rotomolded polyethylene.		
	11 68 13 00-0045	EA	Tic-Tac-Toe Panel	1,105.07	57.40
	11 68 13 00-0046	EA	24" Bubble Panel	1,655.46	86.01
	11 68 13 00-0047	EA	Fire Engine Panel	2,429.44	126.23
	11 68 13 00-0048	EA	Flat Mirror Panel	1,943.56	101.04
	11 68 13 00-0049	EA	Wavy Mirror Panel	2,876.62	149.57
	11 68 13 00-0050	EA	Paint Time Panel	1,866.14	97.04
	11 68 13 00-0051	EA	Phone Time Panel	1,324.37	68.82
	11 68 13 00-0052	EA	Phone Time With Graphic Panel	1,324.37	68.82
	11 68 13 00-0053	EA	Race Time Panel	2,321.94	120.67
	11 68 13 00-0054	EA	Rescue 911 Panel	2,356.62	120.67
	11 68 13 00-0055	EA	Eastern/Central/Western States Panel	1,268.46	65.90
	11 68 13 00-0056	EA	Career People Panel	1,440.45	74.88
	11 68 13 00-0057	EA	Solar System Panel	1,440.45	74.88
	11 68 13 00-0058	EA	Animals Panel	1,440.45	74.88
11 68 13 00-0059			Freestanding Panels Uprights (11 68 13 00-0024)		
	11 68 13 00-0060	EA	3-1/2" Outside Diameter End Panel Upright	341.76	32.22
	11 68 13 00-0061	EA	3-1/2" Outside Diameter 90 Degree Upright	370.25	34.85
	11 68 13 00-0062	EA	3-1/2" Outside Diameter 180 Degree Upright	370.25	34.85
	11 68 13 00-0063	EA	3-1/2" Outside Diameter "T-Shaped" Upright	393.98	37.10
11 68 13 00-0064			Coasters (11 68 13 00-0024)		
	11 68 13 00-0065	EA	12' Single Metal Coaster With Four Posts	8,552.67	390.50
	11 68 13 00-0066	EA	18' Single Metal Coaster With Four Posts	9,559.89	488.13
	11 68 13 00-0067	EA	12' Double Metal Coaster With Four Posts	13,838.29	585.75
	11 68 13 00-0068	EA	18' Double Metal Coaster With Four Posts	15,732.20	732.19

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0069			Climbers (11 68 13 00-0024)		
11 68 13 00-0070	EA		Tower Climber, 3.17" Diameter x 7.25' High.....	1,553.13	260.86
11 68 13 00-0071	EA		Arch Climber, 2' x 12' x 4.5' High.....	1,413.27	319.43
11 68 13 00-0072	EA		Arch Climber, 2' x 15' x 5.83' High.....	1,536.90	260.86
11 68 13 00-0073	EA		Arch Climber, 2' x 17' x 6.58' High.....	1,653.98	319.43
11 68 13 00-0074	EA		Rainbow Climber, 2' x 10'-5" x 4' High.....	1,773.49	260.57
11 68 13 00-0075	EA		Rainbow Climber, 2' x 10'-5" x 5' High.....	1,990.21	260.66
11 68 13 00-0076	EA		Rainbow Climber, 2' x 12'-5" x 6' High.....	2,322.27	260.66
11 68 13 00-0077	EA		Rainbow Climber, 2' x 15'-4" x 7' High.....	2,539.35	260.57
11 68 13 00-0078	EA		Double Level Arch Climber, 6' Wide x 12'-6" x 6' High Upper Section / 5' High Lower Section.....	3,064.61	305.07
11 68 13 00-0079	EA		12' Long Horizontal Ladder Climber.....	2,497.19	227.81
11 68 13 00-0080	EA		14' Long Horizontal Ladder Climber.....	2,533.72	227.81
11 68 13 00-0081	EA		16' Long Horizontal Ladder Climber.....	2,775.58	227.81
11 68 13 00-0082	EA		Bell Climber, 7'-5" High With Double Bars.....	2,604.03	292.88
11 68 13 00-0083	EA		2-Way Climber.....	2,183.80	234.79
11 68 13 00-0084	EA		4-Way Climber.....	3,496.72	234.79
11 68 13 00-0085			Swings (11 68 13 00-0001)		
11 68 13 00-0086			Two-Leg-End Swings, 2-3/8" Diameter Galvanized Steel Top Rail (11 68 13 00-0085)		
			Note: Legs, 1-7/8" diameter, traditional.		
11 68 13 00-0087	EA		8' High Top Rail, One Section Two Seats.....	2,040.33	358.66
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	237.95	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	271.62	
11 68 13 00-0088	EA		8' High Top Rail, Two Sections Four Seats.....	3,260.70	513.23
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	381.95	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	442.45	
11 68 13 00-0089	EA		8' High Top Rail, Three Sections, Six Seats.....	4,510.44	755.21
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	527.83	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	609.45	
11 68 13 00-0090	EA		8' High Top Rail, Four Sections, Eight Seats.....	5,655.48	878.83
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	662.98	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	769.95	
11 68 13 00-0091	EA		10' High Top Rail, One Section Two Seats.....	2,180.23	358.66
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	255.44	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	296.10	
11 68 13 00-0092	EA		10' High Top Rail, Two Section Four Seats.....	3,403.93	546.63
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	397.41	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	455.30	
11 68 13 00-0093	EA		10' High Top Rail, Three Sections, Six Seats.....	4,695.47	848.84
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	546.50	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	619.53	
11 68 13 00-0094	EA		10' High Top Rail, Four Sections, Eight Seats.....	6,227.23	1,025.30
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	727.12	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	833.34	
11 68 13 00-0095			Three-Leg-End Swings, 2-3/8" Diameter Galvanized Steel Top Rail (11 68 13 00-0085)		
			Note: Legs, 1-7/8" diameter, traditional.		
11 68 13 00-0096	EA		8' High Top Rail, One Section, Two Seats.....	2,348.14	316.77
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	277.68	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	331.72	
11 68 13 00-0097	EA		8' High Top Rail, Two Sections, Four Seats.....	3,408.18	459.63
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	403.04	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	481.53	
11 68 13 00-0098	EA		8' High Top Rail, Three Sections, Six Seats.....	4,546.72	614.69
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	537.61	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	642.00	
11 68 13 00-0099	EA		8' High Top Rail, Four Sections, Eight Seats.....	5,687.13	732.35
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	674.27	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	812.13	
11 68 13 00-0100	EA		10' High Top Rail, One Section, Two Seats.....	2,648.09	357.00
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	313.16	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	374.17	
11 68 13 00-0101	EA		10' High Top Rail, One Section Three Seats.....	2,767.89	378.58
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	327.95	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	394.21	
11 68 13 00-0102	EA		10' High Top Rail, Two Sections, Four Seats.....	3,696.63	499.76
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	437.09	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	521.96	
11 68 13 00-0103	EA		10' High Top Rail, Two Sections, Six Seats.....	4,455.71	576.12
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	529.52	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	642.52	
11 68 13 00-0104	EA		10' High Top Rail, Three Section, Six Seats.....	4,920.71	664.88
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	581.84	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	694.90	
11 68 13 00-0105	EA		10' High Top Rail, Three Sections, Nine Seats.....	6,143.71	732.64
			For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add.....	731.34	
			For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add.....	892.04	



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR		DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
CSI	UOM			
11 68 13 00-0106	EA	10' High Top Rail, Four Section, Eight Seats..... <i>For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add</i> <i>For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add</i>	6,235.46 735.48 871.45	878.83
11 68 13 00-0107	EA	12' High Top Rail, One Section Three Seats..... <i>For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add</i> <i>For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add</i>	2,896.18 343.55 414.46	387.75
11 68 13 00-0108	EA	12' High Top Rail, Two Sections, Six Seats..... <i>For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add</i> <i>For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add</i>	4,712.51 559.35 676.10	623.87
11 68 13 00-0109	EA	12' High Top Rail, Three Sections, Nine Seats..... <i>For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add</i> <i>For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add</i>	6,846.45 806.98 954.01	999.22
11 68 13 00-0110 Swing Accessories (11 68 13 00-0085)				
11 68 13 00-0111	EA	Enclosed Tot Seat With Chain And Hardware.....	698.53	29.44
11 68 13 00-0112	EA	Bucket Seat With Chain And Hardware.....	580.71	24.48
11 68 13 00-0113	EA	Belt Seat With Chain And Hardware.....	618.58	26.13
11 68 13 00-0114	EA	Seat With Chain And Hardware.....	610.17	25.75
11 68 13 00-0115	EA	Wide Seat With Chain And Hardware.....	644.07	27.20
11 68 13 00-0116	EA	Handi Seat With Chain And Hardware.....	1,923.07	81.12
11 68 13 00-0117	LF	0.4 LB/LF Replacement Chain.....	7.98	0.58
11 68 13 00-0118	LF	1 LB/LF Replacement Chain.....	14.83	1.16
11 68 13 00-0119	EA	Swing Hanger Replacement.....	86.70	6.70
11 68 13 00-0120 Playground Equipment (Landscape Structures®) (11 68 13)				
Note: Excludes excavation and concrete footings.				
11 68 13 00-0121 Playground Equipment (Landscape Structures® PlayShaper®) (11 68 13 00-0120)				
Note: Ages 2 to 5 years.				
11 68 13 00-0122	EA	El Slide, 32" Deck (Landscape Structures® PlayShaper® 111323A).....	3,003.08	130.32
11 68 13 00-0123	EA	SpyroSlide, 56" Height, 48" Deck (Landscape Structures® PlayShaper® 143480A).....	7,601.10	488.72
11 68 13 00-0124	EA	Tunnel Slide, 40" Deck (Landscape Structures® PlayShaper® 128952A).....	3,130.96	130.32
11 68 13 00-0125	EA	Double Wave Poly Slide, 48" Deck (Landscape Structures® PlayShaper® 123336A).....	3,577.51	195.49
11 68 13 00-0126	EA	Double Swirl Slide, 48" Deck (Landscape Structures® PlayShaper® 130798A).....	3,038.61	195.49
11 68 13 00-0127	EA	Double Poly Slide, 32" Deck (Landscape Structures® PlayShaper® 132155A).....	2,409.37	130.32
11 68 13 00-0128	EA	Double Poly Slide, 40" To 48" Deck (Landscape Structures® PlayShaper® 132155B).....	2,674.26	130.32
11 68 13 00-0129	EA	Lava Run Slide, 30" Or 32" Deck (Landscape Structures® PlayShaper® 137967A).....	2,053.14	130.32
11 68 13 00-0130	EA	32" Deck, Gemini SlideWinder2 (Landscape Structures® PlayShaper® 133426A).....	5,830.60	390.97
11 68 13 00-0131	EA	40" Deck, Gemini SlideWinder2 (Landscape Structures® PlayShaper® 133426B).....	6,725.73	390.97
11 68 13 00-0132	EA	48" Deck, Gemini SlideWinder2 (Landscape Structures® PlayShaper® 133426C).....	7,246.37	390.97
11 68 13 00-0133	EA	Curved Poly Slide, 40" Deck (Landscape Structures® PlayShaper® 123339A).....	2,063.28	65.16
11 68 13 00-0134	EA	Single Poly Slide, 40" Deck (Landscape Structures® PlayShaper® 133668A).....	2,098.81	130.32
11 68 13 00-0135	EA	32" Deck, SlideWinder2 (Landscape Structures® PlayShaper® 132117A).....	2,782.86	195.49
11 68 13 00-0136	EA	40" Deck, SlideWinder2 (Landscape Structures® PlayShaper® 132117B).....	3,102.55	195.49
11 68 13 00-0137	EA	48" Deck, SlideWinder2 (Landscape Structures® PlayShaper® 132117C).....	3,458.77	195.49
11 68 13 00-0138	EA	Critter Canyon Climber, 30" Or 32" Deck (Landscape Structures® PlayShaper® 137966A).....	1,998.34	130.32
11 68 13 00-0139	EA	Thunderhead Climber, 48" Deck-To-Ground (Landscape Structures® PlayShaper® 139911A).....	8,349.59	521.30
11 68 13 00-0140	EA	Step Deck Climber, 16" Deck (Landscape Structures® PlayShaper® 119981A).....	1,167.15	130.32
11 68 13 00-0141	EA	Loop Ladder Climber, 40" Or 48" Deck (Landscape Structures® PlayShaper® 111364A).....	1,232.08	65.16
11 68 13 00-0142	EA	Loop Arch Climber, 32" - 48" Deck (Landscape Structures® PlayShaper® 139262A).....	1,859.29	162.91
11 68 13 00-0143	EA	32" Deck, Block Climber (Landscape Structures® PlayShaper® 135547A).....	2,882.83	228.07
11 68 13 00-0144	EA	40" Deck, Block Climber (Landscape Structures® PlayShaper® 135547B).....	3,366.93	228.07
11 68 13 00-0145	EA	32" - 40" Deck, Cozy Climber (Landscape Structures® PlayShaper® 132023A).....	3,140.09	130.32
11 68 13 00-0146	EA	48" Deck, Cozy Climber (Landscape Structures® PlayShaper® 132023B).....	3,377.57	130.32
11 68 13 00-0147	EA	1-Step, With Permalene Barriers, Deck Links (Landscape Structures® PlayShaper® 153021A).....	1,541.64	130.32
11 68 13 00-0148	EA	2-Steps, With Permalene Barriers, Deck Links (Landscape Structures® PlayShaper® 153021B).....	1,797.39	130.32
11 68 13 00-0149	EA	16" Deck, Pod Climber (Landscape Structures® PlayShaper® 135346A).....	803.05	54.30
11 68 13 00-0150	EA	24" Deck, Pod Climber (Landscape Structures® PlayShaper® 135346B).....	1,487.34	97.74
11 68 13 00-0151	EA	32" Deck, Pod Climber (Landscape Structures® PlayShaper® 135346C).....	2,252.34	249.79
11 68 13 00-0152	EA	40" Deck, Pod Climber (Landscape Structures® PlayShaper® 135346D).....	2,654.23	249.79
11 68 13 00-0153	EA	32" Deck, Step Ladder (Landscape Structures® PlayShaper® 111327A).....	2,372.83	130.32
11 68 13 00-0154	EA	40" Deck, Step Ladder (Landscape Structures® PlayShaper® 111327B).....	5,046.66	130.32
11 68 13 00-0155	EA	48" Deck, Step Ladder (Landscape Structures® PlayShaper® 111327C).....	3,514.58	130.32
11 68 13 00-0156	EA	32" Deck, Wiggle Ladder (Landscape Structures® PlayShaper® 123284A).....	1,108.07	162.91
11 68 13 00-0157	EA	40" Deck, Wiggle Ladder (Landscape Structures® PlayShaper® 123284B).....	1,139.24	162.91
11 68 13 00-0158	EA	48" Deck, Wiggle Ladder (Landscape Structures® PlayShaper® 123284C).....	1,193.44	162.91
11 68 13 00-0159	EA	Overhead Events Horizontal Ladder, 16" Deck (Landscape Structures® PlayShaper® 129967A).....	1,196.05	32.58
11 68 13 00-0160	EA	Overhead Events Horizontal Ladder End Panel, Without Posts (Landscape Structures® PlayShaper® 129968A).....	437.93	32.58
11 68 13 00-0161	EA	Conical Climber, 40" Deck (Landscape Structures® PlayShaper® 143200A).....	4,272.73	228.07
11 68 13 00-0162	EA	ABC Climber, 32" - 48" Deck (Landscape Structures® PlayShaper® 152432A).....	2,234.90	162.91
11 68 13 00-0163	EA	Mini Summit Climber, 40" And 48" Decks (Landscape Structures® PlayShaper® 153077A).....	1,362.05	54.30
11 68 13 00-0164	EA	Arch Bridge, 42" Long (Landscape Structures® PlayShaper® 111348A).....	2,684.39	65.16
11 68 13 00-0165	EA	Phase Kit (Landscape Structures® PlayShaper® 116098A).....	375.21	41.05
11 68 13 00-0166	EA	Belt Bridge With Permalene Barriers, 42" Long (Landscape Structures® PlayShaper® 131956A).....	2,081.54	65.16
11 68 13 00-0167	EA	8" Deck-To-Ground, Ramp Exit Plate (Landscape Structures® PlayShaper® 111413A).....	829.69	97.74
11 68 13 00-0168	EA	16" - 48" Decks To Ground, Ramp Exit Plate (Landscape Structures® PlayShaper® 138405A).....	1,579.33	97.74
11 68 13 00-0169	EA	Deck-To-Deck Ramp With Permalene Barrier And Handrail, Excludes Posts (Landscape Structures® PlayShaper® 132828A).....	5,768.67	260.65
11 68 13 00-0170	EA	Deck-To-Ground Ramp With Permalene Barrier And Handrail, Excludes Posts (Landscape Structures® PlayShaper® 132844A).....	5,768.67	260.65



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0171 EA Wire Crawl Tunnel (Landscape Structures® PlayShaper® 118099A)	2,628.59	130.32
11 68 13 00-0172 EA Offset Crawl Tunnel, 8" Deck Height Difference (Landscape Structures® PlayShaper® 139268A)	1,970.94	130.32
11 68 13 00-0173 EA 28" Long, Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 128953A)	2,017.61	65.16
11 68 13 00-0174 EA 56" Long, Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 128953B)	2,611.32	65.16
11 68 13 00-0175 EA 90 Degree Curved Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 115409C)	2,884.34	130.32
11 68 13 00-0176 EA C-Straight Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 118097A)	4,754.79	260.65
11 68 13 00-0177 EA S-Straight Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 118097B)	4,754.79	260.65
11 68 13 00-0178 EA C-Inclined Crawl Tunnels With Entrance Panels, 16" Deck Height Difference (Landscape Structures® PlayShaper® 118098A)	4,754.79	260.65
11 68 13 00-0179 EA S-Inclined Crawl Tunnels With Entrance Panels, 16" Deck Height Difference (Landscape Structures® PlayShaper® 118098B)	4,754.79	260.65
11 68 13 00-0180 EA Bubble Panel, Enclosure (Landscape Structures® PlayShaper® 111282A)	912.90	32.58
11 68 13 00-0181 EA Ball Maze Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111300A)	1,397.26	21.72
11 68 13 00-0182 EA Chimes Panel, Enclosure (Landscape Structures® PlayShaper® 113211A)	1,616.48	21.72
11 68 13 00-0183 EA Braille And Clock Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 123845A)	1,762.62	21.72
11 68 13 00-0184 EA Driver Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111288A)	958.57	32.58
11 68 13 00-0185 EA Finger Maze Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111289A)	757.88	21.72
11 68 13 00-0186 EA Gear Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 117147A)	2,210.19	21.72
11 68 13 00-0187 EA Hole Panel, Enclosure (Landscape Structures® PlayShaper® 111284A)	602.60	21.72
11 68 13 00-0188 EA House Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111299A)	711.95	32.58
11 68 13 00-0189 EA Hourglass Panel, Enclosure (Landscape Structures® PlayShaper® 124333A)	1,881.36	21.72
11 68 13 00-0190 EA Match 4 Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 127684A)	1,177.78	32.58
11 68 13 00-0191 EA Image Panel, 176 Play Blocks, Enclosure (Landscape Structures® PlayShaper® 127685A)	1,633.98	65.16
11 68 13 00-0192 EA Math Panel, Enclosure, Red Discs Only (Landscape Structures® PlayShaper® 111294A)	1,752.98	54.30
11 68 13 00-0193 EA Sand And Water Panel, Enclosure (Ground Level Only), Tan Dish Only (Landscape Structures® PlayShaper® 111297A)	1,688.29	97.74
11 68 13 00-0194 EA Mirror Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111298A)	1,223.71	21.72
11 68 13 00-0195 EA Periscope Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 118429A)	1,826.30	32.58
11 68 13 00-0196 EA Pilot Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 119515A)	1,250.85	32.58
11 68 13 00-0197 EA Slant Window Panel, Enclosure (Landscape Structures® PlayShaper® 111281A)	1,597.44	65.16
11 68 13 00-0198 EA Storefront Panel, Enclosure (Ground Level Only) (Landscape Structures® PlayShaper® 144984A)	547.54	32.58
11 68 13 00-0199 EA Spelling Panel, Enclosure, Red Discs Only (Landscape Structures® PlayShaper® 111295A)	1,689.04	54.30
11 68 13 00-0200 EA Slant Entrance Panel, Enclosure (Ground Level Only) (Landscape Structures® PlayShaper® 111387A)	1,295.78	86.88
11 68 13 00-0201 EA Space Travel Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 123484A)	1,570.81	21.72
11 68 13 00-0202 EA Puppet Panel, Enclosure (Landscape Structures® PlayShaper® 111285A)	602.60	21.72
11 68 13 00-0203 EA Puppet Panel With Window, Enclosure (Landscape Structures® PlayShaper® 111286A)	830.69	32.58
11 68 13 00-0204 EA Zoo Panel, Enclosure (Landscape Structures® PlayShaper® 111287A)	602.60	21.72
11 68 13 00-0205 EA Tracing Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111290A)	776.15	21.72
11 68 13 00-0206 EA Table Panel, Enclosure (Ground Level Only) (Landscape Structures® PlayShaper® 111292A)	1,469.07	97.74
11 68 13 00-0207 EA Tie-Tac-Toe Panel, Enclosure (Landscape Structures® PlayShaper® 111293A)	1,597.95	32.58
11 68 13 00-0208 EA Bed And Block Panel Without Handles, Enclosure (Landscape Structures® PlayShaper® 111370A)	1,214.32	32.58
11 68 13 00-0209 EA 2 Benches, 2 End Panels (Ground Level Only) (Landscape Structures® PlayShaper® 116120A)	1,168.41	54.30
11 68 13 00-0210 EA 1 Bench, 2 End Panels (Ground Level Only) (Landscape Structures® PlayShaper® 138185A)	675.17	54.30
11 68 13 00-0211 EA 1 Bench, 1 End Panel (Ground Level Only) (Landscape Structures® PlayShaper® 138299A)	593.21	32.58
11 68 13 00-0212 EA Balcony Deck, Brown Tenderdeck Only (Landscape Structures® PlayShaper® 139260A)	1,642.62	97.74
11 68 13 00-0213 EA Balcony Deck With Wheel, Brown Tenderdeck Only (Landscape Structures® PlayShaper® 139260B)	1,907.50	97.74
11 68 13 00-0214 EA Trail Tracker Reach Panel (2-Color Permalene) (Landscape Structures® PlayShaper® 139264A)	547.80	21.72
11 68 13 00-0215 EA Navigator Reach Panel (2-Color Permalene) (Landscape Structures® PlayShaper® 139266A)	767.01	21.72
11 68 13 00-0216 EA Curb, Accessible Reach Panel (Landscape Structures® PlayShaper® 128623A)	158.69	21.72
11 68 13 00-0217 EA Long Wire Barrier (For 90 Degree Tri-Deck) (Landscape Structures® PlayShaper® 117945A)	885.49	32.58
11 68 13 00-0218 EA Long Wire Barrier With Wheel (For 90 Degree Tri-Deck) (Landscape Structures® PlayShaper® 117945B)	1,177.54	54.30
11 68 13 00-0219 EA Short Wire Barrier (Square, Corner And Extension Decks) (Landscape Structures® PlayShaper® 117946A)	675.17	54.30
11 68 13 00-0220 EA Short Wire Barrier With Wheel (Square, Corner And Extension Decks) (Landscape Structures® PlayShaper® 117946B)	940.06	54.30
11 68 13 00-0221 EA Chinning Bar Without Post (Landscape Structures® PlayShaper® 139272A)	155.04	21.72
11 68 13 00-0222 EA Steering Wheel (Landscape Structures® PlayShaper® 111306A)	292.05	21.72
11 68 13 00-0223 EA Steering Wheel With Infill Panel (Landscape Structures® PlayShaper® 111306B)	392.52	21.72
11 68 13 00-0224 EA Handloop (Landscape Structures® PlayShaper® 119977A)	228.11	21.72
11 68 13 00-0225 EA Ground Level, Talk Tubes, Attaches Next To 40" To 48" Deck Only, One Only (Landscape Structures® PlayShaper® 115198A)	620.61	32.58
11 68 13 00-0226 EA 16" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198B)	638.88	32.58
11 68 13 00-0227 EA 24" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198C)	648.01	32.58
11 68 13 00-0228 EA 32" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198D)	666.28	32.58
11 68 13 00-0229 EA 40" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198E)	675.41	32.58
11 68 13 00-0230 EA 48" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198F)	693.68	32.58
11 68 13 00-0231 EA Talk Tube Tubing Kit (Landscape Structures® PlayShaper® 111362A)	581.56	195.49
Note: Order one talk tube tubing kit with two talk tubes (any height listed).		
11 68 13 00-0232 EA Arch Roof (Landscape Structures® PlayShaper® 111407A)	939.79	65.16
11 68 13 00-0233 EA Square Poly Roof With Logo Panels (Landscape Structures® PlayShaper® 118110A)	1,760.86	130.32
11 68 13 00-0234 EA Square Peak Tile Roof With Logo Panels (Landscape Structures® PlayShaper® 129816A)	1,952.67	130.32
11 68 13 00-0235 EA Super-Square Shingle Roof With Permalene Roof Cap (Landscape Structures® PlayShaper® 130102A)	4,053.49	130.32
11 68 13 00-0236 EA Super-Square Shingle Roof With Poly Roof Cap (Landscape Structures® PlayShaper® 130102B)	4,711.14	130.32
11 68 13 00-0237 EA Square Tenderdeck, Brown Only (Landscape Structures® PlayShaper® 111237A)	1,022.26	54.30
11 68 13 00-0238 EA Square Tenderdeck, Corner, Brown Only (Landscape Structures® PlayShaper® 111238A)	976.59	54.30
11 68 13 00-0239 EA Square Tenderdeck, Extension, Brown Only (Landscape Structures® PlayShaper® 111239A)	994.86	54.30
11 68 13 00-0240 EA 90 Degree Triangular Tenderdeck, Brown Only (Landscape Structures® PlayShaper® 117495A)	803.29	32.58
11 68 13 00-0241 EA Transfer Stations With Two Handbars (Landscape Structures® PlayShaper® 126205A)	1,604.57	195.49
11 68 13 00-0242 EA Transfer Stations With One Handbar (Landscape Structures® PlayShaper® 126205B)	1,467.56	195.49
11 68 13 00-0243 EA Transfer Stations No Handbars (Landscape Structures® PlayShaper® 126205C)	1,348.82	195.49
11 68 13 00-0244 EA Curb For 90 Degree Tri-Deck (Landscape Structures® PlayShaper® 139083A)	191.57	21.72
11 68 13 00-0245 EA 8" Rise, Kick Plates, Brown Only (Landscape Structures® PlayShaper® 121948A)	169.65	21.72



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR			TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION			UNIT COST		UNIT COST
11 68 13 00-0246	EA	16" Rise, Kick Plates, Brown Only (Landscape Structures® PlayShaper® 121948B).....	246.38		21.72
11 68 13 00-0247	EA	8" Rise, 90 Degree Tri-Deck, Kick Plates, Brown Only (Landscape Structures® PlayShaper® 121949A).....	206.19		21.72
11 68 13 00-0248	EA	16" Rise, 90 Degree Tri-Deck, Kick Plates, Brown Only (Landscape Structures® PlayShaper® 121949B).....	301.18		21.72
11 68 13 00-0249	EA	To 32" Deck, Curved Transfer Module, Right Or Left Step (Landscape Structures® PlayShaper® 153020A).....	3,028.47		260.65
11 68 13 00-0250	EA	To 40" Deck, Curved Transfer Module, Right Or Left Step (Landscape Structures® PlayShaper® 153020B).....	3,457.76		260.65
11 68 13 00-0251	EA	To 48" Deck, Curved Transfer Module, Right Or Left Step (Landscape Structures® PlayShaper® 153020C).....	3,640.44		260.65
11 68 13 00-0252	EA	56"/SpyroSlide, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399A).....	1,825.79		65.16
11 68 13 00-0253	EA	48" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399B).....	1,789.26		65.16
11 68 13 00-0254	EA	40" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399C).....	1,770.99		65.16
11 68 13 00-0255	EA	32" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399D).....	1,743.59		65.16
11 68 13 00-0256	EA	24" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399E).....	1,716.18		65.16
11 68 13 00-0257	EA	16" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399F).....	1,697.92		65.16
11 68 13 00-0258	EA	8" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399G).....	1,679.65		65.16
11 68 13 00-0259	EA	Ground Level, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399H).....	1,661.38		65.16
11 68 13 00-0260	EA	82"/48" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398A).....	410.53		32.58
11 68 13 00-0261	EA	74"/40" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398B).....	392.26		32.58
11 68 13 00-0262	EA	66"/32" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398C).....	364.86		32.58
11 68 13 00-0263	EA	58"/24" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398D).....	355.72		32.58
11 68 13 00-0264	EA	50"/16" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398E).....	346.59		32.58
11 68 13 00-0265	EA	42"/8" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398F).....	337.45		32.58
11 68 13 00-0266	EA	128"/SpyroSlide/SlideWinder2 Off 48" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397A).....	745.97		195.49
11 68 13 00-0267	EA	114"/48" Deck/SlideWinder2 Off 40" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397B).....	709.44		195.49
11 68 13 00-0268	EA	106"/40" Deck/SlideWinder2 Off 32" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397C).....	700.30		195.49
11 68 13 00-0269	EA	98"/32" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397D).....	419.66		32.58
11 68 13 00-0270	EA	90"/24" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397E).....	410.53		32.58
11 68 13 00-0271	EA	82"/16" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397F).....	392.26		32.58
11 68 13 00-0272	EA	74"/8" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397G).....	364.86		32.58
11 68 13 00-0273	EA	69"/Ground Level, Post For Decks (Landscape Structures® PlayShaper® 111397H).....	355.72		32.58
11 68 13 00-0274	EA	145"/SpyroSlide, Post For Roofs (Landscape Structures® PlayShaper® 111396A).....	483.60		32.58
11 68 13 00-0275	EA	137"/48" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396B).....	474.46		32.58
11 68 13 00-0276	EA	129"/40" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396C).....	447.06		32.58
11 68 13 00-0277	EA	121"/32" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396D).....	437.93		32.58
11 68 13 00-0278	EA	113"/24" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396E).....	428.79		32.58
11 68 13 00-0279	EA	105"/16" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396F).....	410.53		32.58
11 68 13 00-0280	EA	97"/8" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396G).....	392.26		32.58
11 68 13 00-0281	EA	89"/Ground Level, Post For Roofs (Landscape Structures® PlayShaper® 111396H).....	364.86		32.58
11 68 13 00-0282	EA	Learning Wall Arch For 10" Panel Height, With Logo Panel (For Roof Only) (Landscape Structures® PlayShaper® 115208A).....	2,616.93		226.39
11 68 13 00-0283	EA	Learning Wall Arch For 1" Panel Height, With Logo Panel (For Roof Only) (Landscape Structures® PlayShaper® 115208B).....	2,582.74		223.47
11 68 13 00-0284	EA	Learning Wall Arch For 10" Panel Height Without Logo Panel (For Roof Only) (Landscape Structures® PlayShaper® 115208C).....	2,103.85		182.08
11 68 13 00-0285	EA	Learning Wall Arch For 1" Panel Height Without Logo Panel (For Roof Only) (Landscape Structures® PlayShaper® 115208D).....	2,069.57		179.05
11 68 13 00-0286	EA	Learning Wall Post For 10" Panel Height (Landscape Structures® PlayShaper® 115201A).....	427.59		37.00
11 68 13 00-0287	EA	Learning Wall Post For 1" Panel Height (Landscape Structures® PlayShaper® 115201B).....	410.49		35.54
11 68 13 00-0288	EA	Learning Wall Post For Poly Roof With 10" Panel Height (Landscape Structures® PlayShaper® 115203A).....	465.22		40.22
11 68 13 00-0289	EA	Learning Wall Post For Poly Roof With 1" Panel Height (Landscape Structures® PlayShaper® 115203B).....	444.70		38.46
11 68 13 00-0290	EA	The Peak Natural Climber, 40" Deck (Landscape Structures® PlayShaper® 160423A).....	8,918.90		325.81
11 68 13 00-0291	EA	The Stepper Natural Climbing Stone, 24" Deck (Landscape Structures® PlayShaper® 160424A).....	4,746.67		195.49
11 68 13 00-0292	Playground Equipment (Landscape Structures® Independent Pieces) (11 68 13 00-0120)				
11 68 13 00-0293	EA	9-Blocks, Block Climber (Landscape Structures® 117966A).....	3,858.66		325.81
11 68 13 00-0294	EA	12-Blocks, Block Climber (Landscape Structures® 117966B).....	4,361.03		325.81
11 68 13 00-0295	EA	116-Blocks, Block Climber (Landscape Structures® 117966C).....	5,355.63		390.97
11 68 13 00-0296	EA	Spider Web Climber, CableCore Climbing Cable (Direct Bury Only) (Landscape Structures® 136159A).....	4,014.94		260.65
11 68 13 00-0297	EA	6-Panels, Cascade Climber (Direct Bury Only) (Landscape Structures® 150976A).....	6,499.17		434.41
11 68 13 00-0298	EA	4-Panels, Cascade Climber (Direct Bury Only) (Landscape Structures® 150977A).....	4,481.78		195.49
11 68 13 00-0299	EA	Star Seeker Climber, Net Climber (Direct Bury Only) (Landscape Structures® 148041A).....	11,983.91		586.46
11 68 13 00-0300	EA	Funnel Climber, Net Climber With 2 Vertical Ladders, (6) Aluminum Posts (Landscape Structures® 144477A).....	10,790.36		390.97
11 68 13 00-0301	EA	Funnel Climber, Net Climber Without Vertical Ladders, (4) Aluminum Posts (Landscape Structures® 144477B).....	7,941.56		325.81
11 68 13 00-0302	EA	Funnel Climber, Net Climber With 1 Vertical Ladder, (5) Aluminum Posts (Landscape Structures® 144477C).....	9,365.96		358.39
11 68 13 00-0303	EA	Funnel Climber, Net Climber With 3 Vertical Ladders, (7) Aluminum Posts (Landscape Structures® 144477D).....	12,214.77		423.55
11 68 13 00-0304	EA	Funnel Climber, Net Climber With 4 Vertical Ladders, (8) Aluminum Posts (Landscape Structures® 144477E).....	13,639.18		456.14
11 68 13 00-0305	EA	Funnel Climber, Net Climber With 2 Vertical Ladders, (6) Steel Posts (Landscape Structures® 144477F).....	10,516.34		390.97
11 68 13 00-0306	EA	Funnel Climber, Net Climber Without Vertical Ladders, (4) Steel Posts (Landscape Structures® 144477G).....	7,758.88		325.81
11 68 13 00-0307	EA	Funnel Climber, Net Climber With 1 Vertical Ladder, (5) Steel Posts (Landscape Structures® 144477H).....	9,137.61		358.39
11 68 13 00-0308	EA	Funnel Climber, Net Climber With 3 Vertical Ladders, (7) Steel Posts (Landscape Structures® 144477I).....	11,895.08		423.55
11 68 13 00-0309	EA	Funnel Climber, Net Climber With 4 Vertical Ladders, (8) Steel Posts (Landscape Structures® 144477J).....	13,273.82		456.14
11 68 13 00-0310	EA	8", Pod Climber, One Pod Only (Landscape Structures® 120710A).....	437.69		54.30
11 68 13 00-0311	EA	16", Pod Climber, One Pod Only (Landscape Structures® 120711A).....	446.82		54.30
11 68 13 00-0312	EA	24", Pod Climber, One Pod Only (Landscape Structures® 120712A).....	455.95		54.30
11 68 13 00-0313	EA	30", Pod Climber, One Pod Only (Landscape Structures® 120713A).....	465.09		54.30
11 68 13 00-0314	EA	Track Ride Curved (Landscape Structures® 118093A).....	4,391.45		130.32
11 68 13 00-0315	EA	18' Curved Track Ride, Aluminum Posts, (Direct Bury Only) (Landscape Structures® 121874A).....	6,680.06		390.97
11 68 13 00-0316	EA	18' Curved Track Ride, Steel Posts, (Direct Bury Only) (Landscape Structures® 121874B).....	6,497.38		390.97
11 68 13 00-0317	EA	10' Straight Track Ride, Aluminum Posts, (Direct Bury Only) (Landscape Structures® 121648A).....	5,620.52		390.97
11 68 13 00-0318	EA	10' Straight Track Ride, Steel Posts, (Direct Bury Only) (Landscape Structures® 121648B).....	5,255.16		390.97
11 68 13 00-0319	EA	18' Straight Track Ride, Aluminum Posts, (Direct Bury Only) (Landscape Structures® 121875A).....	5,848.87		390.97
11 68 13 00-0320	EA	18' Straight Track Ride, Steel Posts, (Direct Bury Only) (Landscape Structures® 121875B).....	5,666.19		390.97

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0321 EA Playstructure Seat, TenderTuff-coated Brown (Landscape Structures® 120818A).....	556.17	65.16
11 68 13 00-0322 EA Kids In Motion, Sway Fun Glider, Brown Deck Only (Landscape Structures® 138871A).....	20,018.82	781.96
11 68 13 00-0323 EA CoolToppers Shade System, Full Sail, (Direct Bury Only) (Landscape Structures® 136759A).....	17,318.27	1,172.93
11 68 13 00-0324 EA CoolToppers Shade System, Single Post, (Direct Bury Only) (Landscape Structures® 154397A).....	5,817.46	651.62
11 68 13 00-0325 EA CoolToppers Shade System, Single Post With Cool Mister, (Direct Bury Only) (Landscape Structures® 155071A).....	7,102.23	260.65
11 68 13 00-0326 EA CoolToppers Shade System, Single Post With Cool Mister, (Direct Bury Only) (Landscape Structures® 155072A).....	11,498.81	651.62
11 68 13 00-0327 EA Turtle Sand Table, (2-Color Permalene), (Direct Bury Only) (Landscape Structures® 116568A).....	729.47	86.88
11 68 13 00-0328 EA Straight Crawl Tunnel (Landscape Structures® 100005A).....	2,344.42	195.49
11 68 13 00-0329 EA Curved Crawl Tunnel (Landscape Structures® 100005D).....	2,974.67	195.49
11 68 13 00-0330 EA 4' Square, SanDirect Buryoxe (Landscape Structures® 120458A).....	636.37	195.49
11 68 13 00-0331 EA SanDirect Buryoxe, Play Table Only (Landscape Structures® 120894A).....	892.12	195.49
11 68 13 00-0332 EA 8' Square, SanDirect Buryoxe Without Play Table (Landscape Structures® 120458B).....	1,281.87	390.97
11 68 13 00-0333 EA 8' Square, SanDirect Buryoxe With Play Table, (Direct Bury Only) (Landscape Structures® 120458C).....	1,839.04	390.97
11 68 13 00-0334 EA 8' L-Shaped, SanDirect Buryoxe Without Play Table (Landscape Structures® 120458D).....	1,281.87	390.97
11 68 13 00-0335 EA 8' L-Shaped, SanDirect Buryoxe With Play Table, (Direct Bury Only) (Landscape Structures® 120458E).....	1,639.04	390.97
11 68 13 00-0336 EA Splash Circuit Sand And Water Station, Direct Bury (Landscape Structures® 126202A).....	5,746.40	521.30
11 68 13 00-0337 EA Splash Circuit Sand And Water Station, Surface Mount (Landscape Structures® 126202B).....	5,574.85	390.97
11 68 13 00-0338 EA Talk Tubes, Complete With (2) 2-3/8" Square Aluminum Posts, Ground Level, (Direct Bury Only) (Landscape Structures® 113931A).....	2,562.63	260.65
11 68 13 00-0339 EA Clear Paint Panel, Surface Mount (Landscape Structures® 112621A).....	1,031.13	65.16
11 68 13 00-0340 EA Clear Paint Panel, Direct Bury (Landscape Structures® 112621B).....	902.76	97.74
11 68 13 00-0341 EA Dino Climber, Direct Bury (Landscape Structures® 100122A).....	14,880.40	521.30
11 68 13 00-0342 EA Dino Climber, Surface Mount (Landscape Structures® 100122B).....	15,493.38	456.14
11 68 13 00-0343 EA Sand Table, (3) Steel Posts, Direct Bury (Landscape Structures® 136233B).....	4,149.94	390.97
11 68 13 00-0344 EA Sand Table, (3) Aluminum Posts, Direct Bury (Landscape Structures® 136233A).....	4,250.42	390.97
11 68 13 00-0345 EA Wiggle Worm Crawl Tunnel With 2-Color Permalene Head (Landscape Structures® 120418A).....	5,000.41	325.81
11 68 13 00-0346 EA Wiggle Worm Crawl Tunnel Without 2-Color Permalene Head (Landscape Structures® 120418B).....	3,512.57	260.65
11 68 13 00-0347 EA Kids In Motion, Saddle Spinner (Landscape Structures® 152179A).....	1,506.10	65.16
11 68 13 00-0348 EA Kids In Motion, Log Roll With Aluminum Posts (Landscape Structures® 100027A).....	2,226.69	130.32
11 68 13 00-0349 EA Kids In Motion, Log Roll, Tan Log Only, (2) Steel Posts (Landscape Structures® 100027B).....	2,135.35	130.32
11 68 13 00-0350 EA Kids In Motion, Spring Pod Bouncer, Sold Individually Per Pod (Landscape Structures® 120876A).....	592.96	54.30
11 68 13 00-0351 EA Kids In Motion, SpringRing Bouncer, (Brown Ring Only, Avail. for Direct Bury Only) (Landscape Structures® 117961A).....	7,947.69	521.30
11 68 13 00-0352 EA Kids In Motion, Spring Platform With Handhold, Brown Platform, Tan Handhold* (Landscape Structures® 125059A).....	2,825.51	390.97
11 68 13 00-0353 EA Kids In Motion, Spring Platform Without Handhold, Brown Platform* (Landscape Structures® 125059B).....	2,642.83	390.97
11 68 13 00-0354 EA Kids In Motion, Spring Platform With Post, Brown Platform, Tan Post* (Landscape Structures® 125059C).....	3,318.75	390.97
11 68 13 00-0355 EA Kids In Motion, Stand-Up Spinner, (Direct Bury Only) (Landscape Structures® 155077A).....	2,209.42	65.16
11 68 13 00-0356 EA Orbiter Spinner, Steel Post, (Avail. for Direct Bury Only) (Landscape Structures® 153589A).....	3,084.28	195.49
11 68 13 00-0357 EA Orbiter2 Spinner, Steel Post, (Avail. for Direct Bury Only) (Landscape Structures® 154358A).....	5,558.58	260.65
11 68 13 00-0358 EA Orbiter3 Spinner, Steel Post, (Direct Bury Only) (Landscape Structures® 154359A).....	8,023.77	325.81
11 68 13 00-0359 EA Stand-Up Seesaw, Direct Bury (Landscape Structures® 148638A).....	3,249.70	130.32
11 68 13 00-0360 EA Stand-Up Seesaw, Surface Mount (Landscape Structures® 148638B).....	2,802.13	130.32
11 68 13 00-0361 EA 2-Seat Seesaw, Direct Bury, Without Color Options On Permalene (Landscape Structures® 148636A).....	3,596.79	130.32
11 68 13 00-0362 EA 2-Seat Seesaw, Surface Mount, Without Color Options On Permalene (Landscape Structures® 148636B).....	3,103.55	130.32
11 68 13 00-0363 EA 4-Seat Seesaw, Direct Bury, Without Color Options On Permalene (Landscape Structures® 148637A).....	4,345.78	130.32
11 68 13 00-0364 EA 4-Seat Seesaw, Surface Mount, Without Color Options On Permalene (Landscape Structures® 148637B).....	3,870.81	130.32
11 68 13 00-0365 EA Seesaw Back Support, With Seat Strap* (Landscape Structures® 148706A).....	410.79	21.72
11 68 13 00-0366 EA Seesaw Back Support, without Seat Strap (Landscape Structures® 148706B).....	337.72	21.72
11 68 13 00-0367 EA Stationary Cydler, SuperScoop, (Direct Bury Only) (Landscape Structures® 123831A).....	1,541.14	162.91
11 68 13 00-0368 EA Stationary Cydler, SuperScoop, Wheelchair-Accessible, Surface Mount (Landscape Structures® 123832A).....	1,377.73	97.74
11 68 13 00-0369 EA Stationary Cydler, SuperScoop, Wheelchair-Accessible, Direct Bury (Landscape Structures® 123832B).....	1,431.53	162.91
11 68 13 00-0370 EA Motorcycle TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100013B).....	2,106.94	195.49
11 68 13 00-0371 EA Motorcycle Back Supports With Seat Strap (Landscape Structures® 123711A).....	328.58	21.72
11 68 13 00-0372 EA Motorcycle Back Supports Without Seat Strap (Landscape Structures® 123711B).....	273.78	21.72
11 68 13 00-0373 EA Turtle TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100014B).....	1,778.62	162.91
11 68 13 00-0374 EA Bird TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100015B).....	1,805.52	195.49
11 68 13 00-0375 EA Horse TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100015B).....	1,787.25	195.49
11 68 13 00-0376 EA Car TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100017B).....	2,106.94	195.49
11 68 13 00-0377 EA RhinoDino TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100123B).....	1,760.35	162.91
11 68 13 00-0378 EA T-Rex TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100124B).....	1,787.25	195.49
11 68 13 00-0379 EA 2-Seat Airplane Rider TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 120871A).....	2,654.48	228.07
11 68 13 00-0380 EA 2-Seat Airplane Rider TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 120871B).....	2,782.86	195.49
11 68 13 00-0381 EA 2-Seat Fire Engine Rider TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 126378A).....	2,407.86	228.07
11 68 13 00-0382 EA 2-Seat Fire Engine Rider TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 126378B).....	2,527.10	195.49
11 68 13 00-0383 EA Motorcycle TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100013A).....	1,815.16	162.91
11 68 13 00-0384 EA Turtle TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100014A).....	1,477.70	130.32
11 68 13 00-0385 EA Bird TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100015A).....	1,504.60	162.91
11 68 13 00-0386 EA Horse TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100016A).....	1,486.33	162.91
11 68 13 00-0387 EA Car TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100017A).....	1,815.16	162.91
11 68 13 00-0388 EA RhinoDino TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100123A).....	1,468.57	130.32
11 68 13 00-0389 EA T-Rex TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100124A).....	1,486.33	162.91
11 68 13 00-0390 EA Zebra Whimsy Riders, With Coil Spring, Direct Bury (Landscape Structures® 135534B).....	1,860.83	162.91
11 68 13 00-0391 EA Sea Horse Whimsy Riders, With Coil Spring, Direct Bury (Landscape Structures® 135535B).....	1,988.70	162.91
11 68 13 00-0392 EA Dolphin Whimsy Riders, With Coil Spring, Direct Bury (Landscape Structures® 135536B).....	1,897.36	162.91
11 68 13 00-0393 EA Zebra Whimsy Riders, With Coil Spring, Surface Mount (Landscape Structures® 135534A).....	1,578.18	130.32
11 68 13 00-0394 EA Sea Horse Whimsy Riders, With Coil Spring, Surface Mount (Landscape Structures® 135535A).....	1,696.92	130.32
11 68 13 00-0395 EA Dolphin Whimsy Riders, With Coil Spring, Surface Mount (Landscape Structures® 135536A).....	1,614.71	130.32
11 68 13 00-0396 EA SpyroSlide, Poly, 72" Deck (Landscape Structures® 115366A).....	11,597.27	781.96
11 68 13 00-0397 EA 40" Poly Slide, 40" Deck (Landscape Structures® 100046A).....	6,196.97	325.81
11 68 13 00-0398 EA Wave Poly Slide, 72" Deck (Landscape Structures® 100046C).....	7,493.99	325.81



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68	13	00-0399	EA Fire Engine, Colors As Shown Only, (Direct Bury Only) (Landscape Structures® 148640A)	22,741.86	1,303.25
11 68	13	00-0400	EA Double Humpty Climber (Direct Bury Only) (Landscape Structures® 100037A)	3,905.33	260.65
11 68	13	00-0401	EA Single Humpty Climber (Direct Bury Only) (Landscape Structures® 100037B)	2,143.48	195.49
11 68	13	00-0402	EA 12-Panel, Mobius Climber (Direct Bury Only) (Landscape Structures® 150638A)	42,888.56	2,085.21
11 68	13	00-0403	EA 7-Panel, Mobius Climber (Direct Bury Only) (Landscape Structures® 150637A)	23,632.98	1,563.90
11 68	13	00-0404	EA 6-Panel, Mobius Climber (Direct Bury Only) (Landscape Structures® 150636A)	21,431.68	1,563.90
11 68	13	00-0405	EA 3-Panel, Mobius Climber (Direct Bury Only) (Landscape Structures® 150635A)	10,231.19	521.30
11 68	13	00-0406	EA 4', Rainbow Climber (Direct Bury Only) (Landscape Structures® 100038A)	1,478.21	97.74
11 68	13	00-0407	EA 6', Rainbow Climber (Direct Bury Only) (Landscape Structures® 100038B)	1,651.75	97.74
11 68	13	00-0408	EA Sky Rail Climber, Independent Climber (Direct Bury Only) (Landscape Structures® 146813A)	5,255.16	390.97
11 68	13	00-0409	EA 4'-High, Vertical Pipe Climber (Direct Bury Only) (Landscape Structures® 100040A)	1,112.85	97.74
11 68	13	00-0410	EA 6'-High, Vertical Pipe Climber (Direct Bury Only) (Landscape Structures® 100040B)	1,204.19	97.74
11 68	13	00-0411	EA Arch Belt Swing, 2-Place, TenderTuff-coated Chain (Landscape Structures® 100050A)	5,068.65	521.30
11 68	13	00-0412	EA Arch Belt Swing, 2-Place, Uncoated Chain (Landscape Structures® 100050C)	4,915.20	521.30
11 68	13	00-0413	EA Arch Swing, Additional 2 PL Bay, TenderTuff-coated Chain (Landscape Structures® 111579A)	3,191.05	260.65
11 68	13	00-0414	EA Arch Swing, Additional 2 PL Bay, Uncoated Chain (Landscape Structures® 111579C)	3,037.60	260.65
11 68	13	00-0415	EA Single Post Swing, 2-Place, Uncoated Chain (Landscape Structures® 122837A)	2,615.43	390.97
11 68	13	00-0416	EA Single Post Swing, 2-Place, TenderTuff-coated Chain (Landscape Structures® 122837B)	2,768.88	390.97
11 68	13	00-0417	EA Single Post Swing, Additional 2 PL Bay, Uncoated Chain (Landscape Structures® 122838A)	1,878.59	195.49
11 68	13	00-0418	EA Single Post Swing, Additional 2 PL Bay, TenderTuff-coated Chain (Landscape Structures® 122838B)	2,032.04	195.49
11 68	13	00-0419	EA Single Post Swing, 2-Place, Anti-Wrap Hangers, Uncoated Chain (Landscape Structures® 140769A)	3,008.19	390.97
11 68	13	00-0420	EA Single Post Swing, 2-Place, Anti-Wrap Hangers, TenderTuff-coated Chain (Landscape Structures® 140769B)	3,161.64	390.97
11 68	13	00-0421	EA Single Post Swing, Additional 2 PL Bay, Anti-Wrap Hangers, Uncoated Chain (Landscape Structures® 140770A)	2,271.35	195.49
11 68	13	00-0422	EA Single Post Swing, Additional 2 PL Bay, Anti-Wrap Hangers, TenderTuff-coated Chain (Landscape Structures® 140770B)	2,424.80	195.49
11 68	13	00-0423	EA Toddler Swing Add-On, With (1) Full-Bucket Seat, Without Post (Landscape Structures® 151852A)	1,140.74	65.16
11 68	13	00-0424	EA Arch Tire Swing, TenderTuff-coated Chain (Landscape Structures® 120891A)	5,810.33	521.30
11 68	13	00-0425	EA Additional Bay, Arch Tire Swing, TenderTuff-coated Chain (Landscape Structures® 139188A)	4,069.74	260.65
11 68	13	00-0426	EA 4-Post Tire Swing, TenderTuff-coated Chain, (4) Posts With Crossovers, Steel Beam And Posts (Landscape Structures® 120892B)	5,280.56	521.30
11 68	13	00-0427	EA Additional Bay, 4-Post Tire Swing, TenderTuff-coated Chain, (2) Posts With Crossover, Steel Beam And Posts (Landscape Structures® 141458B)	3,412.09	260.65
11 68	13	00-0428	EA Toddler Swing, With (2) Full-Bucket Seats (Landscape Structures® 117962B)	2,626.57	260.65
11 68	13	00-0429	EA Curved Balance Beam (Landscape Structures® 100041A)	1,113.10	86.88
11 68	13	00-0430	EA Drop Shot, (Direct Bury Only) (Landscape Structures® 100042A)	1,970.43	162.91
11 68	13	00-0431	EA Basketball Outfit, 6' Offset, Fan Permalene Backboard, Chain Net (Landscape Structures® 116947A)	4,197.62	260.65
11 68	13	00-0432	EA Basketball Outfit, 6' Offset, Rectangular Permalene Backboard, Chain Net (Landscape Structures® 116947B)	4,690.85	260.65
11 68	13	00-0433	EA Basketball Outfit, 6' Offset, Fan Permalene Backboard, Nylon Net (Landscape Structures® 116947C)	4,188.48	260.65
11 68	13	00-0434	EA Basketball Outfit, 6' Offset, Rectangular Permalene Backboard, Nylon Net (Landscape Structures® 116947D)	4,681.72	260.65
11 68	13	00-0435	EA FitCore Outdoor Fitness Equipment With Aluminum Posts, (Direct Bury Only) (Landscape Structures® 123722A)	20,752.87	2,345.86
11 68	13	00-0436	EA FitCore Outdoor Fitness Equipment With Steel Posts, (Direct Bury Only) (Landscape Structures® 123722B)	20,150.02	2,345.86
11 68	13	00-0437	EA Fitness Cluster With Steel Posts (Landscape Structures® 120874B)	13,028.40	1,563.90
11 68	13	00-0438	EA Fitness Cluster With Aluminum Posts (Landscape Structures® 120874A)	13,284.16	1,563.90
11 68	13	00-0439	EA Aluminum Posts, Climbing Wall (Landscape Structures® 153354A)	2,937.13	260.65
11 68	13	00-0440	EA Steel Posts, Climbing Wall (Landscape Structures® 153354B)	2,845.79	260.65
11 68	13	00-0441	EA 30" Galvanized Stake, TuffTimber Edgers (Landscape Structures® 100626A)	26.39	10.86
11 68	13	00-0442	EA TuffTimber, 4' Length, TuffTimber Edgers, Black Only (Landscape Structures® 119214A)	83.83	10.86
11 68	13	00-0443	EA TuffTimbers Access Wedge, TuffTimber Edgers, Black Only (Landscape Structures® 130799A)	1,059.30	21.72
11 68	13	00-0444	EA Age Appropriate Fitness Sign, Ages 12 And Over (Landscape Structures® 114483A)	584.07	32.58
11 68	13	00-0445	EA Age Appropriate Fitness Sign, Ages 5 to 12 (Landscape Structures® 114484A)	584.07	32.58
11 68	13	00-0446	EA Accessible Playground Sign, With 2-3/8" Post (Landscape Structures® 100103A)	547.54	32.58
11 68	13	00-0447	EA Age Appropriate Sign, With PlayShaper Posts, Optional Name* (Landscape Structures® 100104A)	1,122.98	32.58
11 68	13	00-0448	EA Age Appropriate Sign, With PlayShaper Posts, 2 - 5 Years* (Landscape Structures® 100105A)	949.43	32.58
11 68	13	00-0449	EA Age Appropriate Sign, With PlayShaper Posts, 5 - 12 Years* (Landscape Structures® 100106A)	949.43	32.58
11 68	13	00-0450	EA Flat Molded Seat, Swing Accessories (Excludes Chain) (Landscape Structures® 100052A)	319.45	21.72
11 68	13	00-0451	EA Molded Bucket Seat (Specify Color), Swing Accessories (Excludes Chain) (Landscape Structures® 100054A)	793.65	65.16
11 68	13	00-0452	EA Full-Bucket Seat, Swing Accessories (Excludes Chain) (Landscape Structures® 100055A)	410.53	32.58
11 68	13	00-0453	EA Half-Bucket Seat, Swing Accessories (Excludes Chain) (Landscape Structures® 112228A)	392.26	32.58
11 68	13	00-0454	EA Slash-Proof Belt Seat, Swing Accessories (Landscape Structures® 132385A)	127.63	21.72
11 68	13	00-0455	EA Seat Strap for Molded Bucket Seat, Swing Accessories (Excludes Chain) (Landscape Structures® 111416A)	120.33	21.72
11 68	13	00-0456	LF TuffTurf Geotextile Fabric, (12 1/2' Wide Roll), Order an Additional 20% for Overlap/Waste, per LF (Landscape Structures® 109694A)	10.46	3.26
11 68	13	00-0457	EA TuffTurf Adhesive 10.6 oz. Tube, (Approximate Coverage: 3 Tiles per Tube) (Landscape Structures® 114513A)	13.24	
11 68	13	00-0458	EA Rider, Direct Bury Leg, Concrete, (Direct Bury Only) (Landscape Structures® 115381A)	300.92	32.58
11 68	13	00-0459	EA Mesh SanDirect Buryox Cover, 4' Square (Landscape Structures® 120530A)	100.23	16.30
11 68	13	00-0460	EA Mesh SanDirect Buryox Cover, 8' Square (Landscape Structures® 120530B)	346.59	32.58
11 68	13	00-0461	EA Mesh SanDirect Buryox Cover, 8' L-Shaped (Landscape Structures® 120530C)	291.78	32.58
11 68	13	00-0462	EA 4-Post Tire Swing, TenderTuff-coated Chain, (4) Posts With Crossovers, Steel Beam And Aluminum Posts (Landscape Structures® 120892A)	5,028.81	260.65
11 68	13	00-0463	EA TuffTurf Tiles - 3' x 3' x 1-1/2", Square (Landscape Structures® 122868A)	182.44	16.30
11 68	13	00-0464	EA TuffTurf Tiles - 3' x 3' x 1-1/2", 1-Bevel (Landscape Structures® 122868B)	182.44	16.30
11 68	13	00-0465	EA TuffTurf Tiles - 3' x 3' x 1-1/2", 2-Bevel (Landscape Structures® 122868C)	182.44	16.30
11 68	13	00-0466	EA TuffTurf Tiles - 3' x 3' x 1-1/2", 3-Bevel (Landscape Structures® 122868D)	182.44	16.30
11 68	13	00-0467	EA TuffTurf Tiles - 3' x 3' x 1-1/2", 4-Bevel (Landscape Structures® 122868E)	182.44	16.30
11 68	13	00-0468	EA TuffTurf Tiles - 3' x 3' x 1-1/2", Corner Bevel (Landscape Structures® 122868F)	182.44	16.30
11 68	13	00-0469	EA Rider, 4-Bevel TuffTurf Tile, With Hole, For TuffRiders And Whimsy Riders * (Landscape Structures® 122869A)	191.57	16.30
11 68	13	00-0470	EA 1-Place, Surge Swing, Uncoated Chain (Landscape Structures® 127680A)	2,601.18	130.32
11 68	13	00-0471	EA 1-Place, Surge Swing, TenderTuff-coated Chain (Landscape Structures® 127680B)	2,677.91	130.32
11 68	13	00-0472	EA TuffTurf Adhesive 1 Gallon (Approximate Coverage: 15 Tiles per Gallon) (Landscape Structures® 128036A)	91.34	
11 68	13	00-0473	EA 1-Place, Surge Swing, Anti-Wrap Hangers, Uncoated Chain (Landscape Structures® 139910A)	2,793.00	130.32
11 68	13	00-0474	EA 1-Place, Surge Swing, Anti-Wrap Hangers, TenderTuff-coated Chain (Landscape Structures® 139910B)	2,869.72	130.32

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0475 EA Additional Bay, 4-Post Tire Swing, TenderTuff-coated Chain, (2) Posts With Crossover, Steel Beam And Aluminum Posts (Landscape Structures® 141458A).....	3,394.83	195.49
11 68 13 00-0476 EA The Pinnacle Natural Climber (Landscape Structures® 156065A).....	27,508.70	781.96
11 68 13 00-0477 EA The Pointe Natural Climber (Landscape Structures® 156067A).....	15,547.18	521.30
11 68 13 00-0478 EA Hemisphere Climber With Single Arch, Independent Climber (Landscape Structures® 156435A).....	15,547.18	521.30
11 68 13 00-0479 EA 5000 Series Swing, 8'-High Beam, 2-Place, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157107A).....	2,126.22	130.32
11 68 13 00-0480 EA 5000 Series Swing, 8'-High Beam, 2-Place, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157107B).....	2,279.67	130.32
11 68 13 00-0481 EA 5000 Series Swing, 8'-High Beam, 2-Place, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157107C).....	2,363.70	130.32
11 68 13 00-0482 EA 5000 Series Swing, 8'-High Beam, 2-Place, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157107D).....	2,517.15	130.32
11 68 13 00-0483 EA 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157108A).....	1,222.95	65.16
11 68 13 00-0484 EA 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157108B).....	1,376.40	65.16
11 68 13 00-0485 EA 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157108C).....	1,305.15	65.16
11 68 13 00-0486 EA 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157108D).....	1,458.61	65.16
11 68 13 00-0487 EA 5000 Series Swing, 10'-High Beam, 2-Place, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157109A).....	2,217.56	130.32
11 68 13 00-0488 EA 5000 Series Swing, 10'-High Beam, 2-Place, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157109B).....	2,451.39	130.32
11 68 13 00-0489 EA 5000 Series Swing, 10'-High Beam, 2-Place, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157109C).....	2,455.04	130.32
11 68 13 00-0490 EA 5000 Series Swing, 10'-High Beam, 2-Place, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157109D).....	2,688.87	130.32
11 68 13 00-0491 EA 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157110A).....	1,296.02	65.16
11 68 13 00-0492 EA 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157110B).....	1,638.46	130.32
11 68 13 00-0493 EA 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157110C).....	1,378.23	65.16
11 68 13 00-0494 EA 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157110D).....	1,720.67	130.32
11 68 13 00-0495 EA 5000 Series Swing, 8'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157111A).....	2,308.90	130.32
11 68 13 00-0496 EA 5000 Series Swing, 8'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157111B).....	2,462.35	130.32
11 68 13 00-0497 EA 5000 Series Swing, 8'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157111C).....	2,546.38	130.32
11 68 13 00-0498 EA 5000 Series Swing, 8'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157111D).....	2,699.83	130.32
11 68 13 00-0499 EA 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157112A).....	1,396.49	65.16
11 68 13 00-0500 EA 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157112B).....	1,658.56	130.32
11 68 13 00-0501 EA 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157112C).....	1,478.70	65.16
11 68 13 00-0502 EA 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157112D).....	1,740.76	130.32
11 68 13 00-0503 EA 5000 Series Swing, 10'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157113A).....	2,400.24	130.32
11 68 13 00-0504 EA 5000 Series Swing, 10'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157113B).....	2,634.07	130.32
11 68 13 00-0505 EA 5000 Series Swing, 10'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157113C).....	2,637.72	130.32
11 68 13 00-0506 EA 5000 Series Swing, 10'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157113D).....	2,871.55	130.32
11 68 13 00-0507 EA 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157114A).....	1,478.70	65.16
11 68 13 00-0508 EA 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157114B).....	1,821.14	130.32
11 68 13 00-0509 EA 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157114C).....	1,669.52	130.32
11 68 13 00-0510 EA 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157114D).....	1,903.35	130.32
11 68 13 00-0511 EA Motorcycle TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157286A).....	2,126.22	130.32
11 68 13 00-0512 EA Motorcycle TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157286B).....	2,363.70	130.32
11 68 13 00-0513 EA T-Rex TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157287A).....	1,797.39	130.32
11 68 13 00-0514 EA T-Rex TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157287B).....	2,044.01	130.32
11 68 13 00-0515 EA Bird TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157288A).....	1,815.66	130.32
11 68 13 00-0516 EA Bird TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157288B).....	2,062.28	130.32
11 68 13 00-0517 EA Horse TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157289A).....	1,797.39	130.32
11 68 13 00-0518 EA Horse TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157289B).....	2,044.01	130.32
11 68 13 00-0519 EA Car TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157290A).....	2,126.22	130.32
11 68 13 00-0520 EA Car TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157290B).....	2,363.70	130.32
11 68 13 00-0521 EA Zebra Whimsy Riders, With Torsion Spring, Surface Mount (Landscape Structures® 157291A).....	1,952.67	130.32
11 68 13 00-0522 EA Zebra Whimsy Riders, With Torsion Spring, Direct Bury (Landscape Structures® 157291B).....	2,171.89	130.32
11 68 13 00-0523 EA Sea Horse Whimsy Riders, With Torsion Spring, Surface Mount (Landscape Structures® 157292A).....	2,062.28	130.32
11 68 13 00-0524 EA Sea Horse Whimsy Riders, With Torsion Spring, Direct Bury (Landscape Structures® 157292B).....	2,299.76	130.32
11 68 13 00-0525 EA Dolphin Whimsy Riders, With Torsion Spring, SM (Landscape Structures® 157293A).....	1,980.07	130.32



Equipment		11	
Entertainment and Recreation Equipment		11 60	
Play Field Equipment and Structures		11 68	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0526	EA		Dolphin Whimsy Riders, With Torsion Spring, Direct Bury (Landscape Structures® 157293B)	2,208.42	130.32
11 68 13 00-0527	EA		Kids In Motion, Wobble Pod Bouncer, (Direct Bury Only) (Landscape Structures® 158105A)	2,053.14	130.32
11 68 13 00-0528	EA		Chatter Noodle Kit, (2) Noodle Posts And Tubing, (Direct Bury Only) (Landscape Structures® 158106A)	2,838.67	130.32
11 68 13 00-0529	EA		8" Pod, Noodle Pod Steps With One E-Pod Step, (Direct Bury Only) (Landscape Structures® 158108A)	1,396.49	65.16
11 68 13 00-0530	EA		16" Pod, Noodle Pod Steps With One E-Pod Step, (Direct Bury Only) (Landscape Structures® 158108B)	1,405.63	65.16
11 68 13 00-0531	EA		24" Pod, Noodle Pod Steps With One E-Pod Step, (Direct Bury Only) (Landscape Structures® 158108C)	1,414.76	65.16
11 68 13 00-0532	EA		Single, Starburst Climber (Direct Bury Only) (Landscape Structures® 158426A)	2,546.38	130.32
11 68 13 00-0533	EA		Double, Starburst Climber (Direct Bury Only) (Landscape Structures® 158426B)	4,381.31	195.49
11 68 13 00-0534	EA		Triple, Starburst Climber (Direct Bury Only) (Landscape Structures® 158426C)	6,618.13	260.65
11 68 13 00-0535	EA		Quadruple, Starburst Climber (Direct Bury Only) (Landscape Structures® 158426D)	8,252.12	325.81
11 68 13 00-0536	EA		10", Pod Climber, One Pod Only (Landscape Structures® 158997A)	410.53	32.58
11 68 13 00-0537	EA		20", Pod Climber, One Pod Only (Landscape Structures® 158998A)	428.79	32.58
11 68 13 00-0538	EA		CoolToppers Shade System, Super Pyramid, 30' x 30', 13'-9" Entrance Height, (Direct Bury Only) (Landscape Structures® 159873A)	14,451.10	521.30
11 68 13 00-0539	EA		CoolToppers Shade System, Pyramid, 18' x 18', 8' Entrance Height, (Direct Bury Only) (Landscape Structures® 159881A)	7,641.14	260.65
11 68 13 00-0540	EA		CoolToppers Shade System, Pyramid, 18' x 18', 10' Entrance Height, (Direct Bury Only) (Landscape Structures® 159881B)	7,886.76	325.81
11 68 13 00-0541	EA		CoolToppers Shade System, Pyramid, 18' x 18', 12' Entrance Height, (Direct Bury Only) (Landscape Structures® 159881C)	8,014.63	325.81
11 68 13 00-0542	EA		CoolToppers Shade System, Pyramid, 24' x 24', 8' Entrance Height, (Direct Bury Only) (Landscape Structures® 159882A)	9,750.09	325.81
11 68 13 00-0543	EA		CoolToppers Shade System, Pyramid, 24' x 24', 10' Entrance Height, (Direct Bury Only) (Landscape Structures® 159882B)	9,877.97	325.81
11 68 13 00-0544	EA		CoolToppers Shade System, Pyramid, 24' x 24', 12' Entrance Height, (Direct Bury Only) (Landscape Structures® 159882C)	10,024.11	325.81
11 68 13 00-0545	EA		CoolToppers Shade System, Pyramid, 28' x 28', 8' Entrance Height, (Direct Bury Only) (Landscape Structures® 159883A)	12,388.81	390.97
11 68 13 00-0546	EA		CoolToppers Shade System, Pyramid, 28' x 28', 10' Entrance Height, (Direct Bury Only) (Landscape Structures® 159883B)	12,534.95	390.97
11 68 13 00-0547	EA		CoolToppers Shade System, Pyramid, 28' x 28', 12' Entrance Height, (Direct Bury Only) (Landscape Structures® 159883C)	12,671.96	390.97
11 68 13 00-0548	EA		Stationary Cyclor, Pedals Only, With Grab Bar, With Aluminum Posts (Landscape Structures® 160055A)	2,327.16	130.32
11 68 13 00-0549	EA		Stationary Cyclor, Handles Only, With Aluminum Posts (Landscape Structures® 160055B)	2,007.47	130.32
11 68 13 00-0550	EA		Stationary Cyclor, Pedals And Handles, With Aluminum Posts (Landscape Structures® 160055C)	2,902.61	130.32
11 68 13 00-0551	EA		Stationary Cyclor, Handles Only, Accessible, With Aluminum Posts (Landscape Structures® 160055D)	2,007.47	130.32
11 68 13 00-0552	EA		Stationary Cyclor, Pedals Only, With Grab Bar, With Steel Posts (Landscape Structures® 160055E)	2,272.36	130.32
11 68 13 00-0553	EA		Stationary Cyclor, Handles Only, With Steel Posts (Landscape Structures® 160055F)	1,952.67	130.32
11 68 13 00-0554	EA		Stationary Cyclor, Pedals And Handles, With Steel Posts (Landscape Structures® 160055G)	2,847.80	130.32
11 68 13 00-0555	EA		Stationary Cyclor, Handles Only, Accessible, With Steel Posts (Landscape Structures® 160055H)	1,952.67	130.32
11 68 13 00-0556	EA		Single, Gyro Twister Spinner, Aluminum Posts (Landscape Structures® 160315A)	3,403.97	195.49
11 68 13 00-0557	EA		Single, Gyro Twister Spinner, Steel Posts (Landscape Structures® 160315B)	3,349.16	195.49
11 68 13 00-0558	EA		Double, Gyro Twister Spinner, Aluminum Posts (Landscape Structures® 160316A)	5,841.74	260.65
11 68 13 00-0559	EA		Double, Gyro Twister Spinner, Steel Posts (Landscape Structures® 160316B)	5,786.93	260.65
11 68 13 00-0560	EA		The Peak Natural Climber (Landscape Structures® 160418A)	8,453.06	325.81
11 68 13 00-0561	EA		The Stepper Natural Climbing Stone (Landscape Structures® 160419A)	4,280.83	195.49
11 68 13 00-0562	EA		Double Escalator Climber, Independent Climber, Steel Posts, (Direct Bury Only) (Landscape Structures® 160692A)	10,480.81	325.81
11 68 13 00-0563	EA		HealthBeat Outdoor Fitness System, Chest/Back Press, Direct Bury (Landscape Structures® 161309A)	7,732.48	260.65
11 68 13 00-0564	EA		HealthBeat Outdoor Fitness System, Chest/Back Press, Surface Mount (Landscape Structures® 161309B)	7,330.58	260.65
11 68 13 00-0565	EA		HealthBeat Outdoor Fitness System, Squat Press, Direct Bury (Landscape Structures® 161310A)	7,732.48	260.65
11 68 13 00-0566	EA		HealthBeat Outdoor Fitness System, Squat Press, Surface Mount (Landscape Structures® 161310B)	7,330.58	260.65
11 68 13 00-0567	EA		HealthBeat Outdoor Fitness System, Tai Chi Wheels, Direct Bury (Landscape Structures® 161311A)	4,180.36	195.49
11 68 13 00-0568	EA		HealthBeat Outdoor Fitness System, Tai Chi Wheels, Surface Mount (Landscape Structures® 161311B)	3,769.33	195.49
11 68 13 00-0569	EA		HealthBeat Outdoor Fitness System, Cardio Stepper, Direct Bury (Landscape Structures® 161312A)	9,667.89	325.81
11 68 13 00-0570	EA		HealthBeat Outdoor Fitness System, Cardio Stepper, Surface Mount (Landscape Structures® 161312B)	9,265.99	325.81
11 68 13 00-0571	EA		HealthBeat Outdoor Fitness System, Pull-Up/Dip, Direct Bury (Landscape Structures® 161313A)	3,769.33	195.49
11 68 13 00-0572	EA		HealthBeat Outdoor Fitness System, Pull-Up/Dip, Surface Mount (Landscape Structures® 161313B)	3,367.43	195.49
11 68 13 00-0573	EA		HealthBeat Outdoor Fitness System, Ab Crunch/Leg Lift, Direct Bury (Landscape Structures® 161314A)	3,668.85	195.49
11 68 13 00-0574	EA		HealthBeat Outdoor Fitness System, Ab Crunch/Leg Lift, Surface Mount (Landscape Structures® 161314B)	3,367.43	195.49
11 68 13 00-0575	EA		HealthBeat Outdoor Fitness System, Balance Steps, Direct Bury (Landscape Structures® 161315A)	4,381.31	195.49
11 68 13 00-0576	EA		HealthBeat Outdoor Fitness System, Balance Steps, Surface Mount (Landscape Structures® 161315B)	4,582.25	195.49
11 68 13 00-0577	EA		HealthBeat Outdoor Fitness System, Assisted RoWith Push-Up, Direct Bury (Landscape Structures® 161316A)	3,467.91	195.49
11 68 13 00-0578	EA		HealthBeat Outdoor Fitness System, Assisted RoWith Push-Up, Surface Mount (Landscape Structures® 161316B)	3,367.43	195.49
11 68 13 00-0579	EA		HealthBeat Outdoor Fitness System, Plyometrics, Direct Bury (Landscape Structures® 161317A)	4,381.31	195.49
11 68 13 00-0580	EA		HealthBeat Outdoor Fitness System, Plyometrics, Surface Mount (Landscape Structures® 161317B)	4,582.25	195.49
11 68 13 00-0581	EA		HealthBeat Outdoor Fitness System, Welcome Intro Sign, Direct Bury (Landscape Structures® 161437A)	1,632.98	130.32
11 68 13 00-0582	EA		HealthBeat Outdoor Fitness System, Welcome Intro Sign, Surface Mount (Landscape Structures® 161437B)	1,122.47	65.16
11 68 13 00-0583	EA		Global Releaf Sign With Frame (Landscape Structures® 162617A)	1,003.73	65.16
11 68 13 00-0584	EA		Single, Bobble Riders With Coil Spring, Surface Mount (Landscape Structures® 164074A)	1,296.02	65.16
11 68 13 00-0585	EA		Single, Bobble Riders With Coil Spring, Direct Bury (Landscape Structures® 164074B)	1,651.25	130.32
11 68 13 00-0586	EA		Double, Bobble Riders With Coil Spring, Surface Mount (Landscape Structures® 164075A)	2,500.71	130.32
11 68 13 00-0587	EA		Double, Bobble Riders With Coil Spring, Direct Bury (Landscape Structures® 164075B)	2,683.39	130.32
11 68 13 00-0588	EA		16" Pod, Noodle Pod Steps With Two E-Pod Steps, (Direct Bury Only) (Landscape Structures® 164157A)	1,916.13	130.32
11 68 13 00-0589	EA		24" Pod, Noodle Pod Steps With Two E-Pod Steps, (Direct Bury Only) (Landscape Structures® 164157B)	1,934.40	130.32
11 68 13 00-0590			Playground Equipment (Landscape Structures® PlayBooster®) (11 68 13 00-0120)		
11 68 13 00-0591	EA		116" Aluminum Posts, End Vertical Ladder (Landscape Structures® PlayBooster® 111273A)	1,788.26	130.32
11 68 13 00-0592	EA		Log Roll, (1) Aluminum Post, Tan Log Only (Landscape Structures® PlayBooster® 111356A)	1,916.13	130.32
11 68 13 00-0593	EA		Chinning Bar, (1) Aluminum Post (Landscape Structures® PlayBooster® 111357A)	766.25	65.16

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0594 EA Turning Bar, (1) Aluminum Post (Landscape Structures® PlayBooster® 111357B).....	729.71	65.16
11 68 13 00-0595 EA 182"/72" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403A).....	584.07	32.58
11 68 13 00-0596 EA 174"/64" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403B).....	574.94	32.58
11 68 13 00-0597 EA 166"/56" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403C).....	547.54	32.58
11 68 13 00-0598 EA 158"/48" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403D).....	538.40	32.58
11 68 13 00-0599 EA 150"/40" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403E).....	511.00	32.58
11 68 13 00-0600 EA 142"/32" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403F).....	501.87	32.58
11 68 13 00-0601 EA 134"/24" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403G).....	483.60	32.58
11 68 13 00-0602 EA 126"/16" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403H).....	474.46	32.58
11 68 13 00-0603 EA 118"/8" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403I).....	447.06	32.58
11 68 13 00-0604 EA 110"/Ground Level, Posts For Roofs (Landscape Structures® PlayBooster® 111403J).....	437.93	32.58
11 68 13 00-0605 EA 148"/72" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404A).....	511.00	32.58
11 68 13 00-0606 EA 140"/64" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404B).....	492.73	32.58
11 68 13 00-0607 EA 132"/56" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404C).....	483.60	32.58
11 68 13 00-0608 EA 124"/48" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404D).....	474.46	32.58
11 68 13 00-0609 EA 116"/40" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404E).....	447.06	32.58
11 68 13 00-0610 EA 108"/32" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404F).....	437.93	32.58
11 68 13 00-0611 EA 100"/24" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404G).....	428.79	32.58
11 68 13 00-0612 EA 92"/16" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404H).....	410.53	32.58
11 68 13 00-0613 EA 84"/8" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404I).....	392.26	32.58
11 68 13 00-0614 EA 76"/Ground Level, Posts For Decks (Landscape Structures® PlayBooster® 111404J).....	364.86	32.58
11 68 13 00-0615 EA 106"/72" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405A).....	720.58	65.16
11 68 13 00-0616 EA 98"/64" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405B).....	693.18	65.16
11 68 13 00-0617 EA 90"/56" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405C).....	665.77	65.16
11 68 13 00-0618 EA 82"/48" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405D).....	593.21	32.58
11 68 13 00-0619 EA 74"/40" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405E).....	584.07	32.58
11 68 13 00-0620 EA 66"/32" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405F).....	565.80	32.58
11 68 13 00-0621 EA 58"/24" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405G).....	538.40	32.58
11 68 13 00-0622 EA 50"/16" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405H).....	529.27	32.58
11 68 13 00-0623 EA 42"/8" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405I).....	511.00	32.58
11 68 13 00-0624 EA CloudDirect Buryurst Triple Poly Slide, 64" - 72" Deck (Landscape Structures® PlayBooster® 144414A).....	5,760.30	217.21
11 68 13 00-0625 EA TurboTwister Tunnel Slide, 96" Deck, Excludes Posts (Landscape Structures® PlayBooster® 123763A).....	7,435.18	586.46
11 68 13 00-0626 EA Double Poly Slide, 32" Deck (Landscape Structures® PlayBooster® 123331A).....	2,463.67	162.91
11 68 13 00-0627 EA Double Poly Slide, 40" - 48" Deck (Landscape Structures® PlayBooster® 123331B).....	2,728.56	162.91
11 68 13 00-0628 EA Double Swoosh Poly Slide, 64" - 72" Deck (Landscape Structures® PlayBooster® 130390A).....	3,166.48	195.49
11 68 13 00-0629 EA 40" Deck, El Slide (Landscape Structures® PlayBooster® 126368A).....	3,860.93	184.63
11 68 13 00-0630 EA 48" Deck, El Slide (Landscape Structures® PlayBooster® 126368B).....	4,399.57	195.49
11 68 13 00-0631 EA 56" Deck, El Slide (Landscape Structures® PlayBooster® 126368C).....	4,655.33	195.49
11 68 13 00-0632 EA 64" Deck, El Slide (Landscape Structures® PlayBooster® 126368D).....	5,212.26	217.21
11 68 13 00-0633 EA 72" Deck, El Slide (Landscape Structures® PlayBooster® 126368E).....	5,458.88	217.21
11 68 13 00-0634 EA 96" Deck, El Slide, Excludes Posts (Landscape Structures® PlayBooster® 126368F).....	7,302.94	282.37
11 68 13 00-0635 EA Firepole With Permalene® Handholds 32" To 48" Deck (Landscape Structures® PlayBooster® 148426A).....	1,139.74	130.32
11 68 13 00-0636 EA Firepole With Permalene® Handholds 56" To 72" Deck (Landscape Structures® PlayBooster® 148426B).....	1,167.15	130.32
11 68 13 00-0637 EA Firepole With SteelX® Handholds 32" To 48" Deck (Landscape Structures® PlayBooster® 148435A).....	1,541.64	130.32
11 68 13 00-0638 EA Firepole With SteelX® Handholds 56" To 72" Deck (Landscape Structures® PlayBooster® 148435B).....	1,587.31	130.32
11 68 13 00-0639 EA 32" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800A).....	5,830.60	390.97
11 68 13 00-0640 EA 40" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800B).....	6,725.73	390.97
11 68 13 00-0641 EA 48" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800C).....	7,246.37	390.97
11 68 13 00-0642 EA 56" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800D).....	8,559.67	521.30
11 68 13 00-0643 EA 64" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800E).....	8,769.75	521.30
11 68 13 00-0644 EA 72" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800F).....	10,249.46	521.30
11 68 13 00-0645 EA 96" Deck, Gemini SlideWinder2, Excludes Posts (Landscape Structures® PlayBooster® 130800G).....	12,083.39	651.62
11 68 13 00-0646 EA 40" Deck, Rollerslide (Landscape Structures® PlayBooster® 123333A).....	9,531.38	293.23
11 68 13 00-0647 EA 56" Deck, Rollerslide (Landscape Structures® PlayBooster® 123333B).....	11,987.42	358.39
11 68 13 00-0648 EA Single Poly Slide, 40" - 48" Deck (Landscape Structures® PlayBooster® 123337A).....	2,098.81	130.32
11 68 13 00-0649 EA 32" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863A).....	2,782.86	195.49
11 68 13 00-0650 EA 40" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863B).....	3,102.55	195.49
11 68 13 00-0651 EA 48" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863C).....	3,458.77	195.49
11 68 13 00-0652 EA 56" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863D).....	3,923.60	260.65
11 68 13 00-0653 EA 64" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863E).....	4,088.01	260.65
11 68 13 00-0654 EA 72" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863F).....	4,672.59	260.65
11 68 13 00-0655 EA 96" Deck, SlideWinder2, Excludes Posts (Landscape Structures® PlayBooster® 124863G).....	5,584.99	325.81
11 68 13 00-0656 EA 72" Deck, SpyroSlide (Landscape Structures® PlayBooster® 122033A).....	8,313.55	488.72
11 68 13 00-0657 EA 72" Slide, With Hanger Bracket, 64" Deck, SpyroSlide (Landscape Structures® PlayBooster® 122033B).....	8,633.99	445.28
11 68 13 00-0658 EA 56" Deck, SpyroSlide (Landscape Structures® PlayBooster® 122033C).....	7,546.30	488.72
11 68 13 00-0659 EA 56" Slide, With Hanger Bracket, 48" Deck, SpyroSlide (Landscape Structures® PlayBooster® 122033D).....	7,839.33	445.28
11 68 13 00-0660 EA 32" - 40" Deck, Stainless Steel Slide (Landscape Structures® PlayBooster® 123340A).....	2,984.31	162.91
11 68 13 00-0661 EA 48" - 56" Deck, Stainless Steel Slide (Landscape Structures® PlayBooster® 123340B).....	3,249.19	162.91
11 68 13 00-0662 EA 64" - 72" Deck, Stainless Steel Slide (Landscape Structures® PlayBooster® 123340C).....	4,016.45	162.91
11 68 13 00-0663 EA 32" - 40" Deck, SteelX, Stainless Steel Slide (Landscape Structures® PlayBooster® 139945A).....	3,304.00	162.91
11 68 13 00-0664 EA 48" - 56" Deck, SteelX, Stainless Steel Slide (Landscape Structures® PlayBooster® 139945B).....	3,568.88	162.91
11 68 13 00-0665 EA 64" - 72" Deck, SteelX, Stainless Steel Slide (Landscape Structures® PlayBooster® 139945C).....	4,354.41	162.91
11 68 13 00-0666 EA 32" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367A).....	3,367.94	162.91
11 68 13 00-0667 EA 40" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367B).....	3,568.88	162.91
11 68 13 00-0668 EA 48" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367C).....	4,107.55	184.63
11 68 13 00-0669 EA 56" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367D).....	4,344.77	195.49
11 68 13 00-0670 EA 64" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367E).....	4,856.27	195.49
11 68 13 00-0671 EA 72" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367F).....	5,029.82	195.49
11 68 13 00-0672 EA 96" Deck, Tunnel Slide, Excludes Posts (Landscape Structures® PlayBooster® 126367G).....	6,636.40	260.65
11 68 13 00-0673 EA Step Deck, 16" - 32" Decks, Brown Only (Landscape Structures® PlayBooster® 111465A).....	1,204.68	65.16



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR			TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION			UNIT COST		UNIT COST	
11 68 13 00-0674	EA	Sky Rail Climber, 64" And 72" Decks, (64" Avail. For Direct Bury Only) (Landscape Structures® PlayBooster® 146812A).....	2,126.72		97.74	
11 68 13 00-0675	EA	Stepping Block Climber, 32" Deck Height Difference (Landscape Structures® PlayBooster® 130742A).....	4,810.60		195.49	
11 68 13 00-0676	EA	32" Deck, Block Climber (Landscape Structures® PlayBooster® 135344A).....	3,101.80		249.79	
11 68 13 00-0677	EA	40" Deck, Block Climber (Landscape Structures® PlayBooster® 135344B).....	3,613.30		249.79	
11 68 13 00-0678	EA	32" Deck, SteelX, Block Climber (Landscape Structures® PlayBooster® 139491A).....	3,512.83		249.79	
11 68 13 00-0679	EA	40" Deck, SteelX, Block Climber (Landscape Structures® PlayBooster® 139491B).....	4,042.60		249.79	
11 68 13 00-0680	EA	Fish Net Climber, CableCore Climbing Cable, 16" - 32" Deck (Landscape Structures® PlayBooster® 126194A).....	3,815.26		184.63	
11 68 13 00-0681	EA	Wavy Web Climber, 48" - 56" Deck (Landscape Structures® PlayBooster® 126273A).....	3,741.93		195.49	
11 68 13 00-0682	EA	Wavy Web Climber, 64" - 72" Deck (Landscape Structures® PlayBooster® 126273B).....	4,015.95		195.49	
11 68 13 00-0683	EA	Wavy Web Climber, 48" - 56" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126442A).....	4,509.18		195.49	
11 68 13 00-0684	EA	Wavy Web Climber, 64" - 72" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126442B).....	4,774.07		195.49	
11 68 13 00-0685	EA	Circus Ladder, CableCore Climbing Cable, 48" Deck (Landscape Structures® PlayBooster® 126272B).....	1,814.65		195.49	
11 68 13 00-0686	EA	Circus Ladder, CableCore Climbing Cable, 56" - 64" Deck (Landscape Structures® PlayBooster® 126272C).....	1,915.13		195.49	
11 68 13 00-0687	EA	Circus Ladder, CableCore Climbing Cable, 72" Deck (Landscape Structures® PlayBooster® 126272D).....	2,043.00		195.49	
11 68 13 00-0688	EA	Circus Ladder, CableCore Climbing Cable, 32" - 40" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126441A).....	2,472.30		195.49	
11 68 13 00-0689	EA	Circus Ladder, CableCore Climbing Cable, 48" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126441B).....	2,572.77		195.49	
11 68 13 00-0690	EA	Circus Ladder, CableCore Climbing Cable, 56" - 64" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126441C).....	2,700.65		195.49	
11 68 13 00-0691	EA	Circus Ladder, CableCore Climbing Cable, 72" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126441D).....	2,801.12		195.49	
11 68 13 00-0692	EA	Spider Web Climber, 16" - 32" Decks (Direct Bury Only) (Landscape Structures® PlayBooster® 136158A).....	4,014.94		260.65	
11 68 13 00-0693	EA	Chimney Climber, 56" - 64" Deck (Landscape Structures® PlayBooster® 153617A).....	5,165.82		260.65	
11 68 13 00-0694	EA	Chimney Climber, 72" Deck (Landscape Structures® PlayBooster® 153617B).....	5,841.74		260.65	
11 68 13 00-0695	EA	Chimney Climb Across, Straight, 72" To 72" Deck Or 64" To 64" Deck (Landscape Structures® PlayBooster® 155042A).....	7,312.31		260.65	
11 68 13 00-0696	EA	Chimney Climb Across, Straight, 56" To 56" Deck (Landscape Structures® PlayBooster® 155042B).....	6,599.86		260.65	
11 68 13 00-0697	EA	Chimney Climb Across, Straight, 48" To 48" Deck Or 40" To 40" Deck (Landscape Structures® PlayBooster® 155042C).....	5,841.74		260.65	
11 68 13 00-0698	EA	Chimney Climb Across, Straight, 32" To 32" Deck (Landscape Structures® PlayBooster® 155042D).....	5,056.21		260.65	
11 68 13 00-0699	EA	Chimney Climb Across, 24" Difference, 72" To 48" Deck Or 64" To 40" Deck (Landscape Structures® PlayBooster® 155043A).....	7,038.29		260.65	
11 68 13 00-0700	EA	Chimney Climb Across, 24" Difference, 56" To 32" Deck (Landscape Structures® PlayBooster® 155043B).....	6,599.86		260.65	
11 68 13 00-0701	EA	Chimney Climb Across, 24" Difference, 48" To 24" Deck (Landscape Structures® PlayBooster® 155043C).....	6,161.43		260.65	
11 68 13 00-0702	EA	48" - 56" Deck, Cascade Climber (Direct Bury Only) (Landscape Structures® PlayBooster® 150975A).....	3,102.55		195.49	
11 68 13 00-0703	EA	64" - 72" Deck, Cascade Climber (Direct Bury Only) (Landscape Structures® PlayBooster® 150975B).....	4,025.08		195.49	
11 68 13 00-0704	EA	24" Deck Height Difference, Catwalk Climber (Landscape Structures® PlayBooster® 128986A).....	2,418.00		162.91	
11 68 13 00-0705	EA	48" - 56" Deck, Centipede Climber (Landscape Structures® PlayBooster® 123291A).....	2,071.16		152.05	
11 68 13 00-0706	EA	48" - 56" Deck, 90 Degree Tri-Deck, Centipede Climber (Landscape Structures® PlayBooster® 126376A).....	2,783.61		152.05	
11 68 13 00-0707	EA	48" - 56" Deck, SteelX, Centipede Climber (Landscape Structures® PlayBooster® 139496A).....	2,463.92		152.05	
11 68 13 00-0708	EA	40" Deck, 90 Degree Tri-Deck, Chain Ladder (Landscape Structures® PlayBooster® 153352A).....	2,189.95		162.91	
11 68 13 00-0709	EA	48" - 56" Deck, 90 Degree Tri-Deck, Chain Ladder (Landscape Structures® PlayBooster® 153352B).....	2,299.26		162.91	
11 68 13 00-0710	EA	64" - 72" Deck, 90 Degree Tri-Deck, Chain Ladder (Landscape Structures® PlayBooster® 153352C).....	2,390.60		162.91	
11 68 13 00-0711	EA	40" Deck, Chain Ladder (Landscape Structures® PlayBooster® 153350A).....	1,385.86		162.91	
11 68 13 00-0712	EA	48" - 56" Deck, Chain Ladder (Landscape Structures® PlayBooster® 153350B).....	1,458.93		162.91	
11 68 13 00-0713	EA	64" - 72" Deck, Chain Ladder (Landscape Structures® PlayBooster® 153350C).....	1,577.67		162.91	
11 68 13 00-0714	EA	40" Deck, SteelX, Chain Ladder, Direct Bury (Landscape Structures® PlayBooster® 153351A).....	1,778.62		162.91	
11 68 13 00-0715	EA	48" - 56" Deck, SteelX, Chain Ladder, Direct Bury (Landscape Structures® PlayBooster® 153351B).....	1,851.69		162.91	
11 68 13 00-0716	EA	64" - 72" Deck, SteelX, Chain Ladder, Direct Bury (Landscape Structures® PlayBooster® 153351C).....	1,952.17		162.91	
11 68 13 00-0717	EA	48" Deck, Cliff Climber (Landscape Structures® PlayBooster® 122570A).....	2,390.60		162.91	
11 68 13 00-0718	EA	56" Deck, Cliff Climber (Landscape Structures® PlayBooster® 122570B).....	2,408.87		162.91	
11 68 13 00-0719	EA	64" Deck, Cliff Climber (Landscape Structures® PlayBooster® 122570C).....	2,838.16		162.91	
11 68 13 00-0720	EA	72" Deck, Cliff Climber (Landscape Structures® PlayBooster® 122570D).....	2,856.43		162.91	
11 68 13 00-0721	EA	48" Deck, SteelX, Cliff Climber (Landscape Structures® PlayBooster® 139501A).....	2,774.23		162.91	
11 68 13 00-0722	EA	56" Deck, SteelX, Cliff Climber (Landscape Structures® PlayBooster® 139501B).....	2,819.90		162.91	
11 68 13 00-0723	EA	64" Deck, SteelX, Cliff Climber (Landscape Structures® PlayBooster® 139501C).....	3,249.19		162.91	
11 68 13 00-0724	EA	72" Deck, SteelX, Cliff Climber (Landscape Structures® PlayBooster® 139501D).....	3,276.60		162.91	
11 68 13 00-0725	EA	72" Deck, Conical Climber (Landscape Structures® PlayBooster® 143199A).....	5,440.35		228.07	
11 68 13 00-0726	EA	40" Deck, Conical Climber (Landscape Structures® PlayBooster® 143199B).....	4,453.87		228.07	
11 68 13 00-0727	EA	32" - 48" Deck, Corkscrew Climber (Landscape Structures® PlayBooster® 148432A).....	1,559.91		130.32	
11 68 13 00-0728	EA	56" - 72" Deck, Corkscrew Climber (Landscape Structures® PlayBooster® 148432B).....	1,760.86		130.32	
11 68 13 00-0729	EA	32" - 48" Deck, SteelX, Corkscrew Climber (Landscape Structures® PlayBooster® 148437A).....	1,961.80		130.32	
11 68 13 00-0730	EA	56" - 72" Deck, SteelX, Corkscrew Climber (Landscape Structures® PlayBooster® 148437B).....	2,217.56		130.32	
11 68 13 00-0731	EA	64" - 72" Deck, Corner Climber (Landscape Structures® PlayBooster® 143198A).....	5,311.47		293.23	
11 68 13 00-0732	EA	SpaceLink Climber, Net Climber, 72" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145106A).....	7,323.97		97.74	
11 68 13 00-0733	EA	Manta Ray Climber, Net Climber, 48" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145108A).....	7,257.51		260.65	
11 68 13 00-0734	EA	Manta Ray Climber, Net Climber, 56" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145108B).....	7,257.51		260.65	
11 68 13 00-0735	EA	Manta Ray Climber, 64" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145108C).....	7,257.51		260.65	
11 68 13 00-0736	EA	SpaceLink Climber, Net Climber, 48" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145240A).....	7,323.97		97.74	
11 68 13 00-0737	EA	Star Seeker Climber, Net Climber, 72" Deck (Attaches To Square Decks Only, Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 148039A).....	4,619.80		130.32	
11 68 13 00-0738	EA	SpaceWalk Climber, Net Climber, Deck-To-Deck, 32" - 48" Deck (Landscape Structures® PlayBooster® 145107A).....	9,460.82		130.32	
11 68 13 00-0739	EA	Funnel Climber, Net Climber (Landscape Structures® PlayBooster® 145109A).....	5,231.27		162.91	
11 68 13 00-0740	EA	Funnel Climber, Short Brace, Net Climber (Landscape Structures® PlayBooster® 145248A).....	236.98		32.58	

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0741	EA		Funnel Climber, Long Brace, Net Climber (Landscape Structures® PlayBooster® 145249A).....	273.52	32.58
11 68 13 00-0742	EA		Funnel Climber, Vertical Ladder, Net Climber (Landscape Structures® PlayBooster® 145250A).....	1,031.64	32.58
11 68 13 00-0743	EA		Funnel Climber, Handhold Panels, Net Climber (Landscape Structures® PlayBooster® 145251A).....	364.86	32.58
11 68 13 00-0744	EA		40" Deck, Cozy Climber (Landscape Structures® PlayBooster® 123293A).....	3,248.69	195.49
11 68 13 00-0745	EA		48" Deck, Cozy Climber (Landscape Structures® PlayBooster® 123293B).....	3,486.17	195.49
11 68 13 00-0746	EA		40" Deck, 90 Degree Tri-Deck, Cozy Climber (Landscape Structures® PlayBooster® 126374A).....	3,650.59	195.49
11 68 13 00-0747	EA		48" Deck, 90 Degree Tri-Deck, Cozy Climber (Landscape Structures® PlayBooster® 126374B).....	3,988.54	195.49
11 68 13 00-0748	EA		40" Deck, SteelX, Cozy Climber (Landscape Structures® PlayBooster® 139500A).....	3,650.59	195.49
11 68 13 00-0749	EA		48" Deck, SteelX, Cozy Climber (Landscape Structures® PlayBooster® 139500B).....	3,915.47	195.49
11 68 13 00-0750	EA		1-Step With Barrier, Deck Links (Landscape Structures® PlayBooster® 152907A).....	1,825.30	97.74
11 68 13 00-0751	EA		2-Steps With Barrier, Deck Links (Landscape Structures® PlayBooster® 152907B).....	2,592.55	97.74
11 68 13 00-0752	EA		3-Steps With Barrier, Deck Links (Landscape Structures® PlayBooster® 152907C).....	3,368.94	97.74
11 68 13 00-0753	EA		4-Steps With Barrier, Deck Links (Landscape Structures® PlayBooster® 152907D).....	4,136.20	97.74
11 68 13 00-0754	EA		1-Step With Handrail, Deck Links (Landscape Structures® PlayBooster® 152908A).....	1,761.36	97.74
11 68 13 00-0755	EA		2-Steps With Handrail, Deck Links (Landscape Structures® PlayBooster® 152908B).....	2,017.11	97.74
11 68 13 00-0756	EA		3-Steps With Handrail, Deck Links (Landscape Structures® PlayBooster® 152908C).....	2,282.00	97.74
11 68 13 00-0757	EA		4-Steps With Handrail, Deck Links (Landscape Structures® PlayBooster® 152908D).....	2,391.61	97.74
11 68 13 00-0758	EA		1-Step With Handrail, SteelX, Deck Links (Landscape Structures® PlayBooster® 152910A).....	2,108.45	97.74
11 68 13 00-0759	EA		2-Steps With Handrail, SteelX, Deck Links (Landscape Structures® PlayBooster® 152910B).....	2,382.47	97.74
11 68 13 00-0760	EA		3-Steps With Handrail, SteelX, Deck Links (Landscape Structures® PlayBooster® 152910C).....	2,638.22	97.74
11 68 13 00-0761	EA		4-Steps With Handrail, SteelX, Deck Links (Landscape Structures® PlayBooster® 152910D).....	2,893.98	97.74
11 68 13 00-0762	EA		48" To 48" Deck Or 56" To 56" Deck, Double Wave Climber (Landscape Structures® PlayBooster® 122916A).....	4,992.78	228.07
11 68 13 00-0763	EA		64" To 64" Deck Or 72" To 72" Deck, Double Wave Climber (Landscape Structures® PlayBooster® 122916B).....	5,120.66	228.07
11 68 13 00-0764	EA		48" To 64" Deck Or 56" To 72" Deck, Double Wave Climber (Landscape Structures® PlayBooster® 122916C).....	5,047.58	228.07
11 68 13 00-0765	EA		48" To 48" Deck Or 56" To 56" Deck, SteelX, Double Wave Climber (Landscape Structures® PlayBooster® 139488A).....	5,805.71	228.07
11 68 13 00-0766	EA		64" To 64" Deck Or 72" To 72" Deck, SteelX, Double Wave Climber (Landscape Structures® PlayBooster® 139488B).....	5,933.58	228.07
11 68 13 00-0767	EA		48" To 64" Deck Or 56" To 72" Deck, SteelX, Double Wave Climber (Landscape Structures® PlayBooster® 139488C).....	5,878.78	228.07
11 68 13 00-0768	EA		40" - 48" Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 122914A).....	1,933.90	162.91
11 68 13 00-0769	EA		56" Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 122914B).....	2,125.71	162.91
11 68 13 00-0770	EA		64" - 72" Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 122914C).....	2,326.66	162.91
11 68 13 00-0771	EA		40" - 48" Deck, 90 Degree Tri-Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 125688A).....	2,499.70	195.49
11 68 13 00-0772	EA		56" Deck, 90 Degree Tri-Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 125688B).....	2,700.65	195.49
11 68 13 00-0773	EA		64" - 72" Deck, 90 Degree Tri-Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 125688C).....	2,892.46	195.49
11 68 13 00-0774	EA		40" - 48" Deck, SteelX, Loop Arch Climber (Landscape Structures® PlayBooster® 139493A).....	2,335.79	162.91
11 68 13 00-0775	EA		56" Deck, SteelX, Loop Arch Climber (Landscape Structures® PlayBooster® 139493B).....	2,518.47	162.91
11 68 13 00-0776	EA		64" - 72" Deck, SteelX, Loop Arch Climber (Landscape Structures® PlayBooster® 139493C).....	2,728.56	162.91
11 68 13 00-0777	EA		40" - 48" Deck, Loop Ladder (Landscape Structures® PlayBooster® 128252A).....	1,340.69	130.32
11 68 13 00-0778	EA		40" - 48" Deck, SteelX, Loop Ladder (Landscape Structures® PlayBooster® 139495A).....	1,742.59	130.32
11 68 13 00-0779	EA		32" - 48" Deck, Loop Pole (Landscape Structures® PlayBooster® 148434A).....	1,559.91	130.32
11 68 13 00-0780	EA		56" - 72" Deck, Loop Pole (Landscape Structures® PlayBooster® 148434B).....	1,687.78	130.32
11 68 13 00-0781	EA		32" - 48" Deck, SteelX, Loop Pole (Landscape Structures® PlayBooster® 148438A).....	1,961.80	130.32
11 68 13 00-0782	EA		56" - 72" Deck, SteelX, Loop Pole (Landscape Structures® PlayBooster® 148438B).....	2,071.41	130.32
11 68 13 00-0783	EA		24" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247A).....	1,158.77	86.88
11 68 13 00-0784	EA		32" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247B).....	1,277.51	86.88
11 68 13 00-0785	EA		40" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247C).....	1,423.65	86.88
11 68 13 00-0786	EA		48" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247D).....	1,706.56	97.74
11 68 13 00-0787	EA		56" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247E).....	1,925.77	97.74
11 68 13 00-0788	EA		64" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247F).....	2,126.72	97.74
11 68 13 00-0789	EA		72" Deck-To-Ground, Panel Vertical Ladder (Landscape Structures® PlayBooster® 116247G).....	2,400.74	97.74
11 68 13 00-0790	EA		48" Deck Height Difference, Single Wave Climber (Landscape Structures® PlayBooster® 122915A).....	2,501.21	97.74
11 68 13 00-0791	EA		64" Deck Height Difference, Single Wave Climber (Landscape Structures® PlayBooster® 122915B).....	2,592.55	97.74
11 68 13 00-0792	EA		48" Deck Height Difference, SteelX, Single Wave Climber (Landscape Structures® PlayBooster® 139487A).....	2,903.11	97.74
11 68 13 00-0793	EA		64" Deck Height Difference, SteelX, Single Wave Climber (Landscape Structures® PlayBooster® 139487B).....	3,003.58	97.74
11 68 13 00-0794	EA		48" - 56" Deck, Snake Climber (Landscape Structures® PlayBooster® 122913A).....	2,472.80	162.91
11 68 13 00-0795	EA		64" - 72" Deck, Snake Climber (Landscape Structures® PlayBooster® 122913B).....	2,591.55	162.91
11 68 13 00-0796	EA		48" - 56" Deck, 90 Degree Tri-Deck, Snake Climber (Landscape Structures® PlayBooster® 126375A).....	3,385.70	195.49
11 68 13 00-0797	EA		64" - 72" Deck, 90 Degree Tri-Deck, Snake Climber (Landscape Structures® PlayBooster® 126375B).....	3,531.84	195.49
11 68 13 00-0798	EA		48" - 56" Deck, SteelX, Snake Climber (Landscape Structures® PlayBooster® 139490A).....	2,874.70	162.91
11 68 13 00-0799	EA		64" - 72" Deck, SteelX, Snake Climber (Landscape Structures® PlayBooster® 139490B).....	2,984.31	162.91
11 68 13 00-0800	EA		32" Deck, Spiral Climber (Landscape Structures® PlayBooster® 122533A).....	1,313.29	130.32
11 68 13 00-0801	EA		40" - 48" Deck, Spiral Climber (Landscape Structures® PlayBooster® 122533B).....	1,760.86	130.32
11 68 13 00-0802	EA		56" - 64" Deck, Spiral Climber (Landscape Structures® PlayBooster® 122533C).....	2,217.30	152.05
11 68 13 00-0803	EA		72" Deck, Spiral Climber (Landscape Structures® PlayBooster® 122533D).....	2,674.00	152.05
11 68 13 00-0804	EA		32" Deck, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 116246A).....	2,135.35	130.32
11 68 13 00-0805	EA		40" Deck, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 116246B).....	2,272.36	130.32
11 68 13 00-0806	EA		48" - 56" Deck, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 116246C).....	2,592.05	130.32
11 68 13 00-0807	EA		64" - 72" Deck, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 116246D).....	2,911.74	130.32
11 68 13 00-0808	EA		32" Deck, SteelX, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 139492A).....	2,546.38	130.32
11 68 13 00-0809	EA		40" Deck, SteelX, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 139492B).....	2,674.26	130.32
11 68 13 00-0810	EA		48" - 56" Deck, SteelX, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 139492C).....	2,993.95	130.32
11 68 13 00-0811	EA		64" - 72" Deck, SteelX, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 139492D).....	3,322.77	130.32
11 68 13 00-0812	EA		Mini Summit Climber 40" To 48" Decks (Landscape Structures® PlayBooster® 153076A).....	1,588.13	195.49
11 68 13 00-0813	EA		64" And 72" Decks, (64" Avail. For Direct Bury Only) (Landscape Structures® PlayBooster® 128608A).....	1,870.46	130.32



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68	13	00-0814	EA PlayOdyssey 72" Deck (Landscape Structures® PlayBooster® 129453A)	2,052.14	195.49
11 68	13	00-0815	EA 48" Deck-To-Ground, Thunderhead Climber With Aluminum Posts (Landscape Structures® PlayBooster® 139778A)	8,349.59	521.30
11 68	13	00-0816	EA 48" Deck-To-Ground, Thunderhead Climber With Steel Posts (Landscape Structures® PlayBooster® 139778B)	8,349.59	521.30
11 68	13	00-0817	EA 48" Deck, Vertical Ascent Climber (Landscape Structures® PlayBooster® 145624A)	1,669.52	130.32
11 68	13	00-0818	EA 56" Deck, Vertical Ascent Climber (Landscape Structures® PlayBooster® 145624B)	1,669.52	130.32
11 68	13	00-0819	EA 64" Deck, Vertical Ascent Climber (Landscape Structures® PlayBooster® 145624C)	1,843.06	130.32
11 68	13	00-0820	EA 72" Deck, Vertical Ascent Climber (Landscape Structures® PlayBooster® 145624D)	1,843.06	130.32
11 68	13	00-0821	EA 24" - 32" Deck, Vertical Ladder (Landscape Structures® PlayBooster® 116249A)	1,076.31	97.74
11 68	13	00-0822	EA 40" - 48" Deck, Vertical Ladder (Landscape Structures® PlayBooster® 116249B)	1,158.52	97.74
11 68	13	00-0823	EA 56" Deck, Vertical Ladder (Landscape Structures® PlayBooster® 116249C)	1,213.32	97.74
11 68	13	00-0824	EA 64" - 72" Deck, Vertical Ladder (Landscape Structures® PlayBooster® 116249D)	1,286.39	97.74
11 68	13	00-0825	EA 24" - 32" Deck, 90 Degree Tri-Deck, Vertical Ladder (Landscape Structures® PlayBooster® 126372A)	1,688.29	97.74
11 68	13	00-0826	EA 40" - 48" Deck, 90 Degree Tri-Deck, Vertical Ladder (Landscape Structures® PlayBooster® 126372B)	1,761.36	97.74
11 68	13	00-0827	EA 56" Deck, 90 Degree Tri-Deck, Vertical Ladder (Landscape Structures® PlayBooster® 126372C)	1,825.30	97.74
11 68	13	00-0828	EA 64" - 72" Deck, 90 Degree Tri-Deck, Vertical Ladder (Landscape Structures® PlayBooster® 126372D)	1,907.50	97.74
11 68	13	00-0829	EA 24" - 32" Deck, SteelX, Vertical Ladder (Landscape Structures® PlayBooster® 139494A)	1,469.07	97.74
11 68	13	00-0830	EA 40" - 48" Deck, SteelX, Vertical Ladder (Landscape Structures® PlayBooster® 139494B)	1,523.88	97.74
11 68	13	00-0831	EA 56" Deck, SteelX, Vertical Ladder (Landscape Structures® PlayBooster® 139494C)	1,606.08	97.74
11 68	13	00-0832	EA 64" - 72" Deck, SteelX, Vertical Ladder (Landscape Structures® PlayBooster® 139494D)	1,688.29	97.74
11 68	13	00-0833	EA 56" Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 123284D)	1,248.85	162.91
11 68	13	00-0834	EA 64" Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 123284E)	1,294.52	162.91
11 68	13	00-0835	EA 72" Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 123284F)	1,376.72	162.91
11 68	13	00-0836	EA 32" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371A)	1,742.08	162.91
11 68	13	00-0837	EA 40" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371B)	1,815.16	162.91
11 68	13	00-0838	EA 48" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371C)	1,869.96	162.91
11 68	13	00-0839	EA 56" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371D)	1,933.90	162.91
11 68	13	00-0840	EA 64" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371E)	1,997.84	162.91
11 68	13	00-0841	EA 72" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371F)	2,061.77	162.91
11 68	13	00-0842	EA 32" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502A)	1,458.93	162.91
11 68	13	00-0843	EA 40" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502B)	1,532.00	162.91
11 68	13	00-0844	EA 48" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502C)	1,577.67	162.91
11 68	13	00-0845	EA 56" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502D)	1,623.34	162.91
11 68	13	00-0846	EA 64" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502E)	1,678.15	162.91
11 68	13	00-0847	EA 72" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502F)	1,760.35	162.91
11 68	13	00-0848	EA Overhead Events Air Dancer Overhead Event, Max. 32" Decks (Landscape Structures® PlayBooster® 121952A)	2,500.71	130.32
11 68	13	00-0849	EA Overhead Events Swing Out Overhead Event, 16" Deck Height Only (Landscape Structures® PlayBooster® 120872A)	1,761.36	97.74
11 68	13	00-0850	EA Overhead Events Triple Ring Fling Overhead Event, 24" Or 32" Deck-To-Ground (Landscape Structures® PlayBooster® 123824A)	3,531.84	195.49
11 68	13	00-0851	EA Overhead Events Ring Pull, Brown Rings Only, Intended For Wheelchair Users (Landscape Structures® PlayBooster® 130873A)	884.99	65.16
11 68	13	00-0852	EA Overhead Events 90 Degree Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142890A)	2,500.71	130.32
11 68	13	00-0853	EA Overhead Events Circular Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142891A)	4,500.05	195.49
11 68	13	00-0854	EA Overhead Events C-Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142883A)	3,568.88	162.91
11 68	13	00-0855	EA Overhead Events Ring-a-Ling Overhead Event, Max. 32" Decks (Landscape Structures® PlayBooster® 126203A)	3,385.70	195.49
11 68	13	00-0856	EA Overhead Events Wave Net, CableCore Climbing Cable, Max. 32" Decks (Landscape Structures® PlayBooster® 126274A)	3,788.10	162.91
11 68	13	00-0857	EA Overhead Events Trapeze Horizontal Ladder, 18" Wide, Max. 32" Decks (Landscape Structures® PlayBooster® 111468A)	2,445.40	162.91
11 68	13	00-0858	EA Overhead Events Inclined Horizontal Ladder, 16" - 32" Decks, 16" Incline (Landscape Structures® PlayBooster® 142889A)	1,551.77	65.16
11 68	13	00-0859	EA Overhead Events Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142887A)	1,515.24	65.16
11 68	13	00-0860	EA Overhead Events Overhead Parallel Bars, Max. 32" Decks (Landscape Structures® PlayBooster® 119430A)	1,597.44	65.16
11 68	13	00-0861	EA Overhead Events Horizontal Ladder, 84" Module, Max. 16" Decks, 12" Max. Rung Spacing (Landscape Structures® PlayBooster® 139782A)	1,232.08	65.16
11 68	13	00-0862	EA Overhead Events Wave Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 119613A)	1,707.05	65.16
11 68	13	00-0863	EA Overhead Events Single Beam Loop Horizontal Ladder, 84" Module, Max. 32" Decks (Landscape Structures® PlayBooster® 119805A)	1,369.09	65.16
11 68	13	00-0864	EA Overhead Events Single Beam Loop Horizontal Ladder, 123" Module, Max. 32" Decks (Landscape Structures® PlayBooster® 119806A)	1,743.59	65.16
11 68	13	00-0865	EA Overhead Events S-Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142884A)	3,568.88	162.91
11 68	13	00-0866	EA Overhead Events Single S-Parallel Bar, Max. 32" Decks (Landscape Structures® PlayBooster® 119979A)	1,515.24	65.16
11 68	13	00-0867	EA Overhead Events Wiggle Ring Bridge, Max. 32" Decks (Landscape Structures® PlayBooster® 148639A)	2,620.95	32.58
11 68	13	00-0868	EA Overhead Events S-Ring Bridge, With (2) 2" Crossovers, Max. 32" Decks, Brown Rings Only (Landscape Structures® PlayBooster® 111467A)	2,245.46	97.74
11 68	13	00-0869	EA Overhead Events Ring Bridge, With (2) 2" Crossovers, Max. 32" Decks, Brown Rings Only (Landscape Structures® PlayBooster® 111467B)	1,989.71	97.74
11 68	13	00-0870	EA 116" Steel Posts, End Vertical Ladder (Landscape Structures® PlayBooster® 111273B)	1,706.05	130.32
11 68	13	00-0871	EA 132" Steel Posts, End Vertical Ladder (For Use With Ring Bridges) (Landscape Structures® PlayBooster® 116208B)	1,797.39	130.32
11 68	13	00-0872	EA 10' Module, Track Ride Without Supports, With (2) Crossovers, Max. 16" Decks (Landscape Structures® PlayBooster® 111353A)	3,359.31	130.32
11 68	13	00-0873	EA 18' Module, Track Ride Without Supports, With (2) Crossovers, Max. 16" Decks (Landscape Structures® PlayBooster® 112465A)	3,779.47	130.32
11 68	13	00-0874	EA 16" - 24" Decks, Spring Across Bridge (Landscape Structures® PlayBooster® 136156A)	4,799.97	293.23
11 68	13	00-0875	EA 90 Degree, 8" - 72" Decks, Curved Bridge, Bridge Planks Brown Only (Landscape Structures® PlayBooster® 120211A)	6,105.63	325.81
11 68	13	00-0876	EA C Or S, 8" - 72" Decks, Curved Bridge, Bridge Planks Brown Only (Landscape Structures® PlayBooster® 120689A)	13,225.14	651.62
11 68	13	00-0877	EA 16" To 32" Deck, Pod Bridge, Direct Bury (Landscape Structures® PlayBooster® 127234A)	7,246.37	390.97

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0878 EA 42" Module, Arch Bridge, Permalene Barrier, Bridge Plank (Landscape Structures® PlayBooster® 114665A).....	2,876.20	65.16
11 68 13 00-0879 EA 42" Module, Arch Bridge, SteelX, Bridge Plank (Landscape Structures® PlayBooster® 139383A).....	3,068.02	65.16
11 68 13 00-0880 EA 123" Module, Arch Bridge With Guardrail, Max. 40" Decks (Landscape Structures® PlayBooster® 143677A).....	5,596.63	162.91
11 68 13 00-0881 EA 123" Module, Arch Bridge With Barrier, Max. 72" Decks (Landscape Structures® PlayBooster® 143677B).....	7,213.35	162.91
11 68 13 00-0882 EA 42" Module, Belt Bridge, Permalene Barrier (Landscape Structures® PlayBooster® 114373A).....	2,930.51	97.74
11 68 13 00-0883 EA 84" Module, 24" - 48" Decks, Belt Bridge (Landscape Structures® PlayBooster® 120310A).....	4,425.97	260.65
11 68 13 00-0884 EA 123" Module, 24" - 48" Decks, Belt Bridge (Landscape Structures® PlayBooster® 120624A).....	5,120.15	260.65
11 68 13 00-0885 EA Bridge/Ramp Transition Bracket, Brown Only (Landscape Structures® PlayBooster® 111345A).....	437.93	32.58
11 68 13 00-0886 EA Ramp Exit/Wall Mount Plate, Surface Mount, Brown Only (Landscape Structures® PlayBooster® 111346A).....	656.45	97.74
11 68 13 00-0887 EA Ramp Exit Plate, Direct Bury, Brown Only (Landscape Structures® PlayBooster® 111346B).....	802.29	97.74
11 68 13 00-0888 EA Ramp Berm Exit Plate, Brown Only (Landscape Structures® PlayBooster® 120325A).....	637.88	97.74
11 68 13 00-0889 EA 84" Module, Clatterbridge, Brown Planks Only, With Handrails For 24" - 48" Decks (Landscape Structures® PlayBooster® 143194A).....	4,783.20	195.49
11 68 13 00-0890 EA 123" Module, Clatterbridge, Brown Planks Only, With Handrails For 24" - 48" Decks (Landscape Structures® PlayBooster® 143195A).....	6,061.46	228.07
11 68 13 00-0891 EA 84" Module, Clatterbridge, Brown Planks Only, With Barrier For 24" To 72" Decks (Landscape Structures® PlayBooster® 147424A).....	6,874.89	195.49
11 68 13 00-0892 EA 123" Module, Clatterbridge, Brown Planks Only, With Barrier For 24" To 72" Decks (Landscape Structures® PlayBooster® 147425A).....	8,409.40	195.49
11 68 13 00-0893 EA 84" Module, Disc Challenge, Max. 24" Decks, With 2 Handhold Panels (Landscape Structures® PlayBooster® 120873A).....	4,158.09	456.14
11 68 13 00-0894 EA 123" Module, Disc Challenge, Max. 24" Decks, With 2 Handhold Panels (Landscape Structures® PlayBooster® 121416A).....	5,764.66	521.30
11 68 13 00-0895 EA S-Disc Challenge, 123" Module, Disc Challenge, Max. 24" Decks, With 2 Handhold Panels (Landscape Structures® PlayBooster® 136157A).....	5,764.66	521.30
11 68 13 00-0896 EA 16" Deck Height Difference, Peek And Creep Ramp, Brown Wire Plank Only, With Barriers (Landscape Structures® PlayBooster® 152443A).....	4,291.97	65.16
11 68 13 00-0897 EA 16" Deck Height Difference, Peek And Creep Ramp, Brown Wire Plank Only, With Guardrails (Landscape Structures® PlayBooster® 152444A).....	2,803.13	65.16
11 68 13 00-0898 EA Wire Crawl Tunnel (Landscape Structures® PlayBooster® 119641A).....	3,220.78	228.07
11 68 13 00-0899 EA 64" Straight, 8" - 72" Decks, Crawl Tunnel (Landscape Structures® PlayBooster® 126204B).....	3,569.39	130.32
11 68 13 00-0900 EA 90 Degree Curved, 8" - 72" Deck, Crawl Tunnel (Landscape Structures® PlayBooster® 142892A).....	4,236.17	130.32
11 68 13 00-0901 EA 32" Straight, 8" - 72" Decks, Crawl Tunnel (Landscape Structures® PlayBooster® 126204A).....	2,729.06	130.32
11 68 13 00-0902 EA C-Inclined, 16" Deck Height Difference, Crawl Tunnel, 30" Diameter, Permalene Panels, Maximum 48" Decks, Deck-To-Deck Applications (Landscape Structures® PlayBooster® 117088A).....	6,965.22	260.65
11 68 13 00-0903 EA S-Inclined, 16" Deck Height Difference, Crawl Tunnel, 30" Diameter, Permalene Panels, Maximum 48" Decks, Deck-To-Deck Applications (Landscape Structures® PlayBooster® 117088B).....	6,965.22	260.65
11 68 13 00-0904 EA C-Straight, Crawl Tunnel, 30" Diameter, Permalene Panels, Maximum 48" Decks, Deck-To-Deck Applications (Landscape Structures® PlayBooster® 117089A).....	6,965.22	260.65
11 68 13 00-0905 EA S-Straight, Crawl Tunnel, 30" Diameter, Permalene Panels, Maximum 48" Decks, Deck-To-Deck Applications (Landscape Structures® PlayBooster® 117089B).....	6,965.22	260.65
11 68 13 00-0906 EA 24" Deck Height Difference, Offset Crawl Tunnel (Landscape Structures® PlayBooster® 129042A).....	4,453.87	228.07
11 68 13 00-0907 EA 8" Deck Height Difference, Offset Crawl Tunnel (Landscape Structures® PlayBooster® 119930A).....	3,942.37	228.07
11 68 13 00-0908 EA 16" Deck Height Difference, Offset Crawl Tunnel (Landscape Structures® PlayBooster® 122589A).....	4,070.25	228.07
11 68 13 00-0909 EA Math Panel, Red Discs Only, Enclosure (Landscape Structures® PlayBooster® 115232A).....	2,181.78	86.88
11 68 13 00-0910 EA Spelling Panel, Red Discs Only, Enclosure (Landscape Structures® PlayBooster® 115233A).....	2,072.17	86.88
11 68 13 00-0911 EA Gear Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 117146A).....	2,446.90	65.16
11 68 13 00-0912 EA Hourglass Panel, Enclosure (Landscape Structures® PlayBooster® 123319A).....	1,889.73	65.16
11 68 13 00-0913 EA Image Panel, 176 Play Blocks, Enclosure (Landscape Structures® PlayBooster® 127681A).....	1,816.42	86.88
11 68 13 00-0914 EA Slant Window Panel, Enclosure (Landscape Structures® PlayBooster® 115222A).....	1,679.41	86.88
11 68 13 00-0915 EA Bubble Panel, Enclosure (Landscape Structures® PlayBooster® 115223A).....	1,113.34	65.16
11 68 13 00-0916 EA Puppet Panel, Enclosure (Landscape Structures® PlayBooster® 115225A).....	821.05	65.16
11 68 13 00-0917 EA Zoo Panel, Enclosure (Landscape Structures® PlayBooster® 115227A).....	830.19	65.16
11 68 13 00-0918 EA Ball Maze Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 115236A).....	1,597.44	65.16
11 68 13 00-0919 EA Match 4 Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 127678A).....	1,295.78	86.88
11 68 13 00-0920 EA Finger Maze Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 115229A).....	994.60	65.16
11 68 13 00-0921 EA Tracing Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 115230A).....	994.60	65.16
11 68 13 00-0922 EA Mirror Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 115234A).....	1,515.24	65.16
11 68 13 00-0923 EA Pilot Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 119514A).....	1,451.30	65.16
11 68 13 00-0924 EA Space Travel Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 123483A).....	1,716.18	65.16
11 68 13 00-0925 EA Braille And Clock Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 123844A).....	2,045.01	65.16
11 68 13 00-0926 EA Chimes Panel, Enclosure (Landscape Structures® PlayBooster® 115243A).....	1,889.73	65.16
11 68 13 00-0927 EA Puppet Panel With Window Above Deck, Enclosure (Landscape Structures® PlayBooster® 115226A).....	1,012.87	65.16
11 68 13 00-0928 EA Balcony Deck, Brown Tenderdeck Only (Landscape Structures® PlayBooster® 111240A).....	1,697.42	97.74
11 68 13 00-0929 EA Balcony Deck, With Wheel, Brown Tenderdeck Only (Landscape Structures® PlayBooster® 111240B).....	1,953.17	97.74
11 68 13 00-0930 EA Driver Panel, SteelX, Above Deck (Landscape Structures® PlayBooster® 139382A).....	1,232.08	65.16
11 68 13 00-0931 EA Driver Panel, SteelX, Below Deck (Landscape Structures® PlayBooster® 139382B).....	1,423.90	65.16
11 68 13 00-0932 EA Driver Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 115228A).....	1,140.74	65.16
11 68 13 00-0933 EA Storefront Panel, SteelX, Ground-Level Panel (Landscape Structures® PlayBooster® 139378A).....	958.06	65.16
11 68 13 00-0934 EA Hole Panel (SteelX®), Ground-Level Panel (Landscape Structures® PlayBooster® 139381A).....	912.39	65.16
11 68 13 00-0935 EA Slant Entrance Panel, 24" Diameter, Ground-Level Panel (Landscape Structures® PlayBooster® 115242A).....	1,569.29	119.46
11 68 13 00-0936 EA Sand And Water Panel, Ground-Level Panel, Tan Dish Only (Landscape Structures® PlayBooster® 115257A).....	2,108.45	97.74
11 68 13 00-0937 EA Table Panel, Ground-Level Panel (Landscape Structures® PlayBooster® 130565A).....	1,432.79	86.88
11 68 13 00-0938 EA Hole Panel (Permalene®), Ground-Level Panel (Landscape Structures® PlayBooster® 115253A).....	821.05	65.16
11 68 13 00-0939 EA Storefront Panel, Ground-Level Panel (Landscape Structures® PlayBooster® 115254A).....	848.45	65.16
11 68 13 00-0940 EA 2 Panels, Handhold Panel (Landscape Structures® PlayBooster® 127953A).....	410.53	32.58
11 68 13 00-0941 EA 1 Panel, Handhold Panel (Landscape Structures® PlayBooster® 127953B).....	206.19	21.72
11 68 13 00-0942 EA House Panel (SteelX®) Above Deck (Landscape Structures® PlayBooster® 139380A).....	1,077.07	54.30
11 68 13 00-0943 EA House Panel, SteelX, Below Deck (Landscape Structures® PlayBooster® 139380B).....	1,286.89	65.16
11 68 13 00-0944 EA House Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 115235A).....	930.66	65.16
11 68 13 00-0945 EA Periscope Panel, SteelX, Above Deck (Landscape Structures® PlayBooster® 139379A).....	2,346.43	65.16
11 68 13 00-0946 EA Periscope Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 117957A).....	2,045.01	65.16



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68	13 00	00-0947	EA Periscope Panel, SteelX, Below Deck (Landscape Structures® PlayBooster® 139379B).....	2,556.51	65.16
11 68	13 00	00-0948	EA Pipe Barrier Above Deck, Without Wheel (Landscape Structures® PlayBooster® 116244A).....	848.45	65.16
11 68	13 00	00-0949	EA Pipe Barrier, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 117680A).....	912.15	86.88
11 68	13 00	00-0950	EA Pipe Barrier Above Deck, With Wheel (Landscape Structures® PlayBooster® 116244B).....	1,085.94	65.16
11 68	13 00	00-0951	EA Pipe Barrier, With Wheel, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 117680B).....	1,167.90	86.88
11 68	13 00	00-0952	EA Pipe Barrier, (For TurboTwister Tunnel Slide) (Landscape Structures® PlayBooster® 125921A).....	903.26	65.16
11 68	13 00	00-0953	EA Pipe Barrier, With Wheel, (For TurboTwister Tunnel Slide) (Landscape Structures® PlayBooster® 125921B).....	1,159.01	65.16
11 68	13 00	00-0954	EA Pipe Guardrail (Landscape Structures® PlayBooster® 116245A).....	729.71	65.16
11 68	13 00	00-0955	EA Pipe Guardrail, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 117681A).....	930.42	86.88
11 68	13 00	00-0956	EA Wheelchair Accessible Navigator Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 127439A).....	885.49	32.58
11 68	13 00	00-0957	EA Wheelchair Accessible Trail Tracker Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 127440A).....	634.77	32.58
11 68	13 00	00-0958	EA Wheelchair Accessible Image Reach Panel, 75 Play Blocks (Landscape Structures® PlayBooster® 129043A).....	1,159.51	32.58
11 68	13 00	00-0959	EA Wheelchair Accessible Periscope Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 135729A).....	1,963.06	54.30
11 68	13 00	00-0960	EA Wheelchair Accessible Match 3 Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 135730A).....	1,058.80	54.30
11 68	13 00	00-0961	EA Wheelchair Accessible Chimes Reach Panel (Landscape Structures® PlayBooster® 135731A).....	1,615.97	54.30
11 68	13 00	00-0962	EA Recycled Poly Wall (Landscape Structures® PlayBooster® 111267A).....	1,213.81	65.16
11 68	13 00	00-0963	EA Recycled Poly Wall, With Wheel (Landscape Structures® PlayBooster® 111267B).....	1,478.70	65.16
11 68	13 00	00-0964	EA Tic-Tac-Toe Panel, SteelX, Above Deck (Landscape Structures® PlayBooster® 139377A).....	2,976.68	65.16
11 68	13 00	00-0965	EA Tic-Tac-Toe Panel, SteelX, Below Deck (Landscape Structures® PlayBooster® 139377B).....	3,204.78	86.88
11 68	13 00	00-0966	EA Tic-Tac-Toe Panel, Above Deck, Tan Discs Only (Landscape Structures® PlayBooster® 115231A).....	1,853.19	65.16
11 68	13 00	00-0967	EA Wire Barrier (Landscape Structures® PlayBooster® 120314A).....	948.69	86.88
11 68	13 00	00-0968	EA Wire Barrier, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 120315A).....	1,149.63	86.88
11 68	13 00	00-0969	EA Wire Barrier With Wheel (Landscape Structures® PlayBooster® 120314B).....	1,213.57	86.88
11 68	13 00	00-0970	EA Wire Barrier With Wheel, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 120315B).....	1,414.52	86.88
11 68	13 00	00-0971	EA Wire Barrier, (For TurboTwister Tunnel Slide) (Landscape Structures® PlayBooster® 125921C).....	1,012.87	65.16
11 68	13 00	00-0972	EA Wire Barrier With Wheel, (For TurboTwister Tunnel Slide) (Landscape Structures® PlayBooster® 125921D).....	1,277.75	65.16
11 68	13 00	00-0973	EA Loop Seats (Landscape Structures® PlayBooster® 118089A).....	638.88	32.58
11 68	13 00	00-0974	EA Grab Bar, TenderTuff-coated Brown (Landscape Structures® PlayBooster® 120901A).....	246.38	21.72
11 68	13 00	00-0975	EA Handhold/Leg Lift, TenderTuff-coated Brown (Landscape Structures® PlayBooster® 120902A).....	273.78	21.72
11 68	13 00	00-0976	EA Handloop Assembly (Landscape Structures® PlayBooster® 111275A).....	355.48	54.30
11 68	13 00	00-0977	EA Rail Assembly (Landscape Structures® PlayBooster® 111276A).....	346.35	54.30
11 68	13 00	00-0978	EA Log Roll, (1) Steel Post, Tan Log Only (Landscape Structures® PlayBooster® 111356B).....	1,843.31	119.46
11 68	13 00	00-0979	EA Chinning Bar, (1) Steel Post (Landscape Structures® PlayBooster® 111357C).....	793.16	97.74
11 68	13 00	00-0980	EA Turning Bar, (1) Steel Post (Landscape Structures® PlayBooster® 111357D).....	738.35	97.74
11 68	13 00	00-0981	EA Parallel Bars, Without Posts (Landscape Structures® PlayBooster® 111361A).....	948.93	65.16
11 68	13 00	00-0982	EA Orbiter Spinner, (Requires Steel Post, Avail. For Direct Bury Only) (Landscape Structures® PlayBooster® 153590A).....	2,537.75	97.74
11 68	13 00	00-0983	EA 48" Deck, Talk Tubes For PlayOdyssey Pod, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 129079A).....	894.63	32.58
11 68	13 00	00-0984	EA 72" Deck, Talk Tubes For PlayOdyssey Pod, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 129079B).....	949.43	32.58
11 68	13 00	00-0985	EA Ground Level, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363A).....	675.41	32.58
11 68	13 00	00-0986	EA 16" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363B).....	684.55	32.58
11 68	13 00	00-0987	EA 24" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363C).....	693.68	32.58
11 68	13 00	00-0988	EA 32" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363D).....	702.81	32.58
11 68	13 00	00-0989	EA 40" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363E).....	711.95	32.58
11 68	13 00	00-0990	EA 48" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363F).....	730.22	32.58
11 68	13 00	00-0991	EA 56" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363G).....	739.35	32.58
11 68	13 00	00-0992	EA 64" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363H).....	757.62	32.58
11 68	13 00	00-0993	EA 72" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363I).....	766.75	32.58
11 68	13 00	00-0994	EA Arch Roof, (Excludes Arches) (Landscape Structures® PlayBooster® 111256A).....	1,059.04	32.58
11 68	13 00	00-0995	EA Recycled 2x4 Roof (Landscape Structures® PlayBooster® 111260A).....	3,220.28	260.65
11 68	13 00	00-0996	EA Recycled Peak Roof (Landscape Structures® PlayBooster® 111408A).....	4,526.44	260.65
11 68	13 00	00-0997	EA Hex Shingle Roof (Landscape Structures® PlayBooster® 130567A).....	3,714.52	195.49
11 68	13 00	00-0998	EA Square SteelX Roof (Landscape Structures® PlayBooster® 139375A).....	3,961.14	195.49
11 68	13 00	00-0999	EA Hex SteelX Roof (Landscape Structures® PlayBooster® 139376A).....	6,171.07	228.07
11 68	13 00	00-1000	EA Flag Pole With Permalene Flag (For SteelX Hex Roof Or SteelX Square Roof Only) (Landscape Structures® PlayBooster® 139464A).....	383.39	21.72
11 68	13 00	00-1001	EA Full Sail, CoolToppers Shade System (Direct Bury Only) (Landscape Structures® PlayBooster® 136488A).....	15,287.40	781.96
11 68	13 00	00-1002	EA Single Post Shade, CoolToppers Shade System (Direct Bury Only) (Landscape Structures® PlayBooster® 154884A).....	5,050.21	651.62
11 68	13 00	00-1003	EA PlayOdyssey® Octagonal Deck (Direct Bury Only) 48" Deck With Roof, With Center Access (Landscape Structures® PlayBooster® 128980A).....	26,169.11	1,172.93
11 68	13 00	00-1004	EA PlayOdyssey® Octagonal Deck (Direct Bury Only) 48" Deck Without Roof, With Center Access (Landscape Structures® PlayBooster® 128980B).....	20,442.10	1,172.93
11 68	13 00	00-1005	EA PlayOdyssey® Octagonal Deck (Direct Bury Only) 48" Deck Without Roof, Without Center Access (Landscape Structures® PlayBooster® 128980C).....	19,336.88	1,172.93
11 68	13 00	00-1006	EA PlayOdyssey® Octagonal Deck (Direct Bury Only) 72" Deck With Roof, With Center Access (Landscape Structures® PlayBooster® 128980D).....	26,324.39	1,172.93
11 68	13 00	00-1007	EA PlayOdyssey® Octagonal Deck (Direct Bury Only) 72" Deck Without Roof, With Center Access (Landscape Structures® PlayBooster® 128980E).....	20,597.37	1,172.93
11 68	13 00	00-1008	EA PlayOdyssey® Octagonal Deck (Direct Bury Only) 72" Deck Without Roof, Without Center Access (Landscape Structures® PlayBooster® 128980F).....	19,501.29	1,172.93
11 68	13 00	00-1009	EA Square Tenderdeck, Brown Only (Landscape Structures® PlayBooster® 111228A).....	1,341.69	65.16
11 68	13 00	00-1010	EA Square Tenderdeck, Extension, Brown Only (Landscape Structures® PlayBooster® 111229A).....	1,286.89	65.16
11 68	13 00	00-1011	EA Square Tenderdeck, Corner, Brown Only (Landscape Structures® PlayBooster® 111230A).....	1,250.35	65.16
11 68	13 00	00-1012	EA Triangular Tenderdeck, Brown Only (Landscape Structures® PlayBooster® 111231A).....	1,013.37	32.58

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-1013 EA Hexagon Tenderdeck, Brown Only (Landscape Structures® PlayBooster® 111232A).....	3,788.10	162.91
11 68 13 00-1014 EA Triangular Tenderdeck, Extension, Brown Only (Landscape Structures® PlayBooster® 119646A).....	1,003.99	54.30
11 68 13 00-1015 EA 90 Degree Triangular Tenderdeck, Brown Only (Landscape Structures® PlayBooster® 122197A).....	1,077.31	32.58
11 68 13 00-1016 EA Transfer Step, Brown Only (Landscape Structures® PlayBooster® 112471A).....	757.11	65.16
11 68 13 00-1017 EA 24" Rise Kick Panel, 2-Color Permalene, With 2-Clamps (Landscape Structures® PlayBooster® 111525A).....	611.23	54.30
11 68 13 00-1018 EA 32" Rise Kick Panel, 2-Color Permalene, With 2-Clamps (Landscape Structures® PlayBooster® 111525B).....	757.38	54.30
11 68 13 00-1019 EA To 32" Deck, Curved, Right Or Left Step, Curved Transfer Module (Landscape Structures® PlayBooster® 152911A).....	3,293.35	260.65
11 68 13 00-1020 EA To 40" Deck, Curved, Right Or Left Step, Curved Transfer Module (Landscape Structures® PlayBooster® 152911B).....	3,731.78	260.65
11 68 13 00-1021 EA To 48" Deck, Curved, Right Or Left Step, Curved Transfer Module (Landscape Structures® PlayBooster® 152911C).....	3,914.46	260.65
11 68 13 00-1022 EA To 32" Deck, Curved, Right Or Left Step, SteelX, Curved Transfer Module (Landscape Structures® PlayBooster® 152912A).....	3,640.44	260.65
11 68 13 00-1023 EA To 40" Deck, Curved, Right Or Left Step, SteelX, Curved Transfer Module (Landscape Structures® PlayBooster® 152912B).....	4,069.74	260.65
11 68 13 00-1024 EA To 48" Deck, Curved, Right Or Left Step, SteelX, Curved Transfer Module (Landscape Structures® PlayBooster® 152912C).....	4,225.02	260.65
11 68 13 00-1025 EA Arch For 72" Deck (Landscape Structures® PlayBooster® 111406A).....	1,926.27	65.16
11 68 13 00-1026 EA Arch For 56" - 64" Deck (Landscape Structures® PlayBooster® 111406B).....	1,862.33	65.16
11 68 13 00-1027 EA Arch For 40" - 48" Deck (Landscape Structures® PlayBooster® 111406C).....	1,789.26	65.16
11 68 13 00-1028 EA Arch For 32" Deck (Landscape Structures® PlayBooster® 111406D).....	1,770.99	65.16
11 68 13 00-1029 EA Arch/Ground Level (Landscape Structures® PlayBooster® 111406E).....	1,652.25	65.16
11 68 13 00-1030 EA 106"/72" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718J).....	638.63	54.30
11 68 13 00-1031 EA 98"/64" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718K).....	620.37	54.30
11 68 13 00-1032 EA 90"/56" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718L).....	611.23	54.30
11 68 13 00-1033 EA 82"/48" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718M).....	602.10	54.30
11 68 13 00-1034 EA 74"/40" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718N).....	592.96	54.30
11 68 13 00-1035 EA 66"/32" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718O).....	574.70	54.30
11 68 13 00-1036 EA 66"/32" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718P).....	565.56	54.30
11 68 13 00-1037 EA 50"/16" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718Q).....	556.43	54.30
11 68 13 00-1038 EA 42"/8" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718R).....	538.16	54.30
11 68 13 00-1039 EA 106"/72" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405J).....	602.10	54.30
11 68 13 00-1040 EA 98"/64" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405K).....	592.96	54.30
11 68 13 00-1041 EA 90"/56" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405L).....	574.70	54.30
11 68 13 00-1042 EA 82"/48" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405M).....	565.56	54.30
11 68 13 00-1043 EA 74"/40" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405N).....	556.43	54.30
11 68 13 00-1044 EA 66"/32" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405O).....	538.16	54.30
11 68 13 00-1045 EA 58"/24" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405P).....	529.03	54.30
11 68 13 00-1046 EA 50"/16" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405Q).....	519.89	54.30
11 68 13 00-1047 EA 42"/8" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405R).....	510.76	54.30
11 68 13 00-1048 EA 148"/72" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404M).....	474.46	32.58
11 68 13 00-1049 EA 140"/64" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404N).....	786.85	32.58
11 68 13 00-1050 EA 132"/56" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404O).....	437.93	32.58
11 68 13 00-1051 EA 124"/48" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404P).....	428.79	32.58
11 68 13 00-1052 EA 116"/40" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404Q).....	419.66	32.58
11 68 13 00-1053 EA 108"/32" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404R).....	410.53	32.58
11 68 13 00-1054 EA 100"/24" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404S).....	392.26	32.58
11 68 13 00-1055 EA 92"/16" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404T).....	364.86	32.58
11 68 13 00-1056 EA 84"/8" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404U).....	346.59	32.58
11 68 13 00-1057 EA 76"/Ground Level, Posts For Decks (Landscape Structures® PlayBooster® 111404V).....	337.45	32.58
11 68 13 00-1058 EA 156"/80" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404W).....	538.40	32.58
11 68 13 00-1059 EA 182"/96" Deck (44" Bury), Posts For Decks (Landscape Structures® PlayBooster® 111404Z).....	620.61	32.58
11 68 13 00-1060 EA 182"/72" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403K).....	547.54	32.58
11 68 13 00-1061 EA 174"/64" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403L).....	538.40	32.58
11 68 13 00-1062 EA 166"/56" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403M).....	529.27	32.58
11 68 13 00-1063 EA 158"/48" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403N).....	511.00	32.58
11 68 13 00-1064 EA 150"/40" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403O).....	501.87	32.58
11 68 13 00-1065 EA 142"/32" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403P).....	492.73	32.58
11 68 13 00-1066 EA 134"/24" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403Q).....	483.60	32.58
11 68 13 00-1067 EA 126"/16" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403R).....	474.46	32.58
11 68 13 00-1068 EA 118"/8" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403S).....	447.06	32.58
11 68 13 00-1069 EA 110"/Ground Level, Posts For Roofs (Landscape Structures® PlayBooster® 111403T).....	437.93	32.58
11 68 13 00-1070 EA 204"/48" Deck (60" Bury), Posts For CoolToppers, Full Sail (Landscape Structures® PlayBooster® 136689A).....	2,484.65	1,172.93
11 68 13 00-1071 EA 212"/56" Deck (60" Bury), Posts For CoolToppers, Full Sail (Landscape Structures® PlayBooster® 136689B).....	2,493.79	1,172.93
11 68 13 00-1072 EA 220"/64" - 72" Deck (60" Bury), Posts For CoolToppers, Full Sail (Landscape Structures® PlayBooster® 136689C).....	2,512.05	1,172.93
11 68 13 00-1073 EA 264"/64" - 72" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883A).....	2,273.47	651.62
11 68 13 00-1074 EA 248"/48" - 56" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883B).....	2,218.67	651.62
11 68 13 00-1075 EA 232"/32" - 40" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883C).....	2,191.26	651.62
11 68 13 00-1076 EA 220"/16" - 24" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883D).....	2,035.99	651.62
11 68 13 00-1077 EA 200"/Ground Level - 8" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883E).....	1,999.45	651.62
11 68 13 00-1078 EA Overhead Events Access/Landing Assembly Seat 8" Deck (Landscape Structures® PlayBooster® 141887A).....	726.06	65.16
11 68 13 00-1079 EA 132" Aluminum Posts, End Vertical Ladder (For Use With Ring Bridges) (Landscape Structures® PlayBooster® 116208A).....	1,879.60	130.32
11 68 13 00-1080 EA Square Poly Roof, Without Logo Panels (Landscape Structures® PlayBooster® 118110B).....	1,623.85	130.32



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68	13 00-1081	EA	84" Module, Disc Challenge, Max. 40" Decks, With 3 Handhold Panels (Landscape Structures® PlayBooster® 120873B).....	3,919.66	195.49
11 68	13 00-1082	EA	84" Module, Disc Challenge, Max. 40" Decks, With 4 Handhold Panels (Landscape Structures® PlayBooster® 120873C).....	4,098.15	195.49
11 68	13 00-1083	EA	123" Module, Disc Challenge, Max. 40" Decks, With 3 Handhold Panels (Landscape Structures® PlayBooster® 121416B).....	5,530.67	260.65
11 68	13 00-1084	EA	123" Module, Disc Challenge, Max. 40" Decks, With 4 Handhold Panels (Landscape Structures® PlayBooster® 121416C).....	5,165.82	260.65
11 68	13 00-1085	EA	106"/72" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718A).....	729.71	65.16
11 68	13 00-1086	EA	98"/64" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718B).....	702.31	65.16
11 68	13 00-1087	EA	90"/56" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718C).....	674.91	65.16
11 68	13 00-1088	EA	82"/48" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718D).....	665.77	65.16
11 68	13 00-1089	EA	74"/40" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718E).....	593.21	32.58
11 68	13 00-1090	EA	66"/32" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718F).....	574.94	32.58
11 68	13 00-1091	EA	58"/24" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718G).....	547.54	32.58
11 68	13 00-1092	EA	50"/16" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718H).....	538.40	32.58
11 68	13 00-1093	EA	42"/8" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718I).....	529.27	32.58
11 68	13 00-1094	EA	Square Peak Tile Roof, Without Logo Panels (Landscape Structures® PlayBooster® 129816B).....	1,806.53	130.32
11 68	13 00-1095	EA	32" Decks, Spring Across Bridge With 4 TenderTuff-coated Handloops (Landscape Structures® PlayBooster® 136156B).....	5,897.73	260.65
11 68	13 00-1096	EA	S-Disc Challenge, 123" Module, Disc Challenge, Max. 40" Decks, With 3 Handhold Panels (Landscape Structures® PlayBooster® 136157B).....	5,530.67	260.65
11 68	13 00-1097	EA	S-Disc Challenge, 123" Module, Disc Challenge, Max. 40" Decks, With 4 Handhold Panels (Landscape Structures® PlayBooster® 136157C).....	5,709.93	260.65
11 68	13 00-1098	EA	Hexagon Tenderdeck, With Extension, Brown Only (Landscape Structures® PlayBooster® 154752A).....	5,905.68	260.65
11 68	13 00-1099	EA	The Pinnacle Natural Climber (Landscape Structures® PlayBooster® 156066A).....	27,508.70	781.96
11 68	13 00-1100	EA	The Pointe Natural Climber (Landscape Structures® PlayBooster® 156068A).....	15,547.18	521.30
11 68	13 00-1101	EA	Natural Elements Climber Handholds, Extension Deck And Kick Panel Set, One Set Required Per Associated Deck (Landscape Structures® PlayBooster® 156070A).....	1,369.09	65.16
11 68	13 00-1102	EA	Bridge With Guardrails And Curbs, Bridge Plank Brown Only (Landscape Structures® PlayBooster® 156230A).....	4,874.54	195.49
11 68	13 00-1103	EA	Bridge With Guardrails, Without Curbs, Bridge Plank Brown Only (Landscape Structures® PlayBooster® 156230B).....	4,381.31	195.49
11 68	13 00-1104	EA	Bridge With Barriers, Bridge Plank Brown Only (Landscape Structures® PlayBooster® 156231A).....	5,695.59	260.65
11 68	13 00-1105	EA	Ramp With Guardrails And Curbs, 3-Handrails Per Side (Conforms To ASTM And TUV Standard) (Landscape Structures® PlayBooster® 156232A).....	5,485.51	260.65
11 68	13 00-1106	EA	Ramp With Guardrails, Without Curbs, 3-Handrails Per Side, (Conforms To ASTM And TUV Standard) (Landscape Structures® PlayBooster® 156232B).....	4,892.81	195.49
11 68	13 00-1107	EA	Ramp With Guardrails And Curbs, 2-Handrails Per Side (Conforms To CSA Standard) (Landscape Structures® PlayBooster® 156232C).....	4,655.33	195.49
11 68	13 00-1108	EA	Ramp With Guardrails, Without Curbs, 2-Handrails Per Side, (Conforms To CSA Standard) (Landscape Structures® PlayBooster® 156232D).....	4,162.09	195.49
11 68	13 00-1109	EA	Ramp With Barriers, Ramp Plank Brown Only (Landscape Structures® PlayBooster® 156233A).....	6,727.74	260.65
11 68	13 00-1110	EA	16" Deck, Pod Climber With One Handhold Panel (Landscape Structures® PlayBooster® 156915A).....	729.71	65.16
11 68	13 00-1111	EA	24" Deck, Pod Climber With One Handhold Panel (Landscape Structures® PlayBooster® 156916A).....	1,085.94	65.16
11 68	13 00-1112	EA	24" Deck, Pod Climber With One Handhold Panel, And One Handloop (Landscape Structures® PlayBooster® 156916B).....	1,204.68	65.16
11 68	13 00-1113	EA	32" To 40" Deck, Pod Climber With Two Handhold Panels (Landscape Structures® PlayBooster® 157427A).....	1,815.66	130.32
11 68	13 00-1114	EA	32" To 40" Deck, Pod Climber With Two Handhold Panels, And One Handloop (Landscape Structures® PlayBooster® 157427B).....	1,943.54	130.32
11 68	13 00-1115	EA	32" To 40" Deck, Pod Climber With Two Handhold Panels, And One Handrail (Landscape Structures® PlayBooster® 157427C).....	2,034.88	130.32
11 68	13 00-1116	EA	32" To 40" Deck, Pod Climber With Two Handhold Panels, One Handloop And One Handrail (Landscape Structures® PlayBooster® 157427D).....	2,135.35	130.32
11 68	13 00-1117	EA	Starburst Climber, 64" And 72" Decks, (Direct Bury Only) (Landscape Structures® PlayBooster® 158425A).....	3,066.01	195.49
11 68	13 00-1118	EA	Ring-a-Bell Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 159459A).....	1,943.54	130.32
11 68	13 00-1119	EA	Ring-a-Bell™ Panel For Learning Wall (Landscape Structures® PlayBooster® 159460A).....	1,760.86	130.32
11 68	13 00-1120	EA	Stationary Cycler, Pedal Assembly, With Grab Bar, Without Post (Landscape Structures® PlayBooster® 160054A).....	1,451.30	65.16
11 68	13 00-1121	EA	Stationary Cycler, Handle Assembly, Without Post (Landscape Structures® PlayBooster® 160054B).....	1,131.61	65.16
11 68	13 00-1122	EA	Stationary Cycler, Pedals And Handles, Without Post (Landscape Structures® PlayBooster® 160054C).....	2,135.35	130.32
11 68	13 00-1123	EA	Stationary Cycler, Handle Assembly, Accessible, Without Post (Landscape Structures® PlayBooster® 160054D).....	1,131.61	65.16
11 68	13 00-1124	EA	(1) Aluminum Post Gyro Twister Spinners (Landscape Structures® PlayBooster® 160251A).....	2,920.87	130.32
11 68	13 00-1125	EA	(1) Steel Post Gyro Twister Spinners (Landscape Structures® PlayBooster® 160251B).....	2,893.47	130.32
11 68	13 00-1126	EA	The Peak Natural Climber, 40" Deck (Landscape Structures® PlayBooster® 160420A).....	8,918.90	325.81
11 68	13 00-1127	EA	The Peak Natural Climber Connector, Connects Between 32" Deck And 40" Deck (Landscape Structures® PlayBooster® 160421A).....	9,384.73	325.81
11 68	13 00-1128	EA	The Stepper Natural Climbing Stone, 24" Deck (Landscape Structures® PlayBooster® 160422A).....	4,746.67	195.49
11 68	13 00-1129	EA	64" - 72" Decks, Escalator Climber With Single Barrier With Infill Permalene Panel (Landscape Structures® PlayBooster® 160693A).....	5,576.85	260.65
11 68	13 00-1130	EA	Single Barrier Handhold Panel With Infill, Permalene, Panel Only (Landscape Structures® PlayBooster® 160694A).....	830.19	65.16
11 68	13 00-1131	EA	Single Connector, 64" - 72" Decks, Escalator Climber Without Posts (Landscape Structures® PlayBooster® 160810A).....	4,810.60	195.49
11 68	13 00-1132	EA	Double Connector, 64" - 72" Decks, Escalator Climber Without Posts (Landscape Structures® PlayBooster® 160811A).....	9,503.47	325.81
11 68	13 00-1133	EA	RingTangle Climber, 24" - 48" Decks (Landscape Structures® PlayBooster® 164078A).....	3,066.01	195.49
11 68	13 00-1134	EA	Bongo Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 164092A).....	1,305.15	65.16
11 68	13 00-1135	EA	Bongo Panel For Learning Wall (Landscape Structures® PlayBooster® 164093A).....	1,177.28	65.16
11 68	13 00-1136	EA	Wheelchair Accessible Bongo Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 164094A).....	1,186.41	65.16
11 68	13 00-1137	EA	Rock-n-Ring Panel, Ground Level Panel (2 Color Permalene) (Landscape Structures® PlayBooster® 164145A).....	2,646.85	130.32
11 68	13 00-1138	EA	Rock-n-Ring™ Panel For Learning Wall (Landscape Structures® PlayBooster® 164146A).....	2,107.95	130.32
11 68	13 00-1139	EA	Bongo Reach Panel For Learning Wall (Landscape Structures® PlayBooster® 164147A).....	1,104.21	65.16

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-1140 EA Wheelchair Accessible Ring-a-Bell Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 164148A).....	1,286.89	65.16
11 68 13 00-1141 EA Ring-a-Bell™ Reach Panel For Learning Wall (Landscape Structures® PlayBooster® 164149A).....	1,204.68	65.16
11 68 13 00-1142 Playground Equipment (Landscape Structures® Evos™) (11 68 13 00-0120)		
11 68 13 00-1143 EA Standard Age-Appropriate Welcome Sign, Ages 5 To 12 (Landscape Structures® Evos™ 158650A)	1,003.73	65.16
11 68 13 00-1144 EA Customized Name On Age-Appropriate Welcome Sign, Ages 5 To 12 (Landscape Structures® Evos™ 158651A).....	1,177.28	65.16
11 68 13 00-1145 EA Slalom Glider (Direct Bury Only) (Landscape Structures® Evos™ 156456A)	4,500.05	195.49
11 68 13 00-1146 EA Hang Glider (Direct Bury Only) (Landscape Structures® Evos™ 156465A).....	3,467.91	195.49
11 68 13 00-1147 EA Helix Net Climber (Direct Bury Only) (Landscape Structures® Evos™ 156449A).....	8,163.04	184.63
11 68 13 00-1148 EA Crescent Climber (Direct Bury Only) (Landscape Structures® Evos™ 156461A)	6,307.57	260.65
11 68 13 00-1149 EA RingTangle Climber With Two E-Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 156462A)	4,217.40	162.91
11 68 13 00-1150 EA Web Link Climber (Direct Bury Only) (Landscape Structures® Evos™ 156912A).....	8,710.82	195.49
11 68 13 00-1151 EA Wobble Pod Bouncer (Direct Bury Only) (Landscape Structures® Evos™ 156452A)	2,053.14	130.32
11 68 13 00-1152 EA Gyro Twister Spinner (Direct Bury Only) (Landscape Structures® Evos™ 156459A)	2,674.76	97.74
11 68 13 00-1153 EA E-Pod Step (Landscape Structures® Evos™ 156454A).....	419.92	21.72
11 68 13 00-1154 EA Cyclor With E-Pod Step (Direct Bury Only) (Landscape Structures® Evos™ 156467A)	1,889.73	65.16
11 68 13 00-1155 EA 8" Pod, With One E-Pod Step, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 156959A)	1,369.35	54.30
11 68 13 00-1156 EA 16" Pod, With One E-Pod Step, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 156959B)	1,378.49	54.30
11 68 13 00-1157 EA 24" Pod, With One E-Pod Step, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 156959C).....	1,387.62	54.30
11 68 13 00-1158 EA Swiggle Stix Bridge (Direct Bury Only) (Landscape Structures® Evos™ 156450A)	7,832.46	293.23
11 68 13 00-1159 EA PodStomper Bridge (Direct Bury Only) (Landscape Structures® Evos™ 156464A).....	8,080.58	195.49
11 68 13 00-1160 EA ArcOver Ladder With Two E-Pod Steps, Overhead Events (Direct Bury Only) (Landscape Structures® Evos™ 156457A).....	3,532.85	130.32
11 68 13 00-1161 EA Bow Ladder With Four E-Pod Steps, Overhead Events (Landscape Structures® Evos™ 156463A).....	3,798.74	65.16
11 68 13 00-1162 EA 2-Arch Mainstructure With Hemisphere Climber And O-Zone Climber (Landscape Structures® Evos™ 156436A).....	33,171.78	781.96
11 68 13 00-1163 EA 3-Arch Mainstructure, Small (Landscape Structures® Evos™ 157106A).....	37,385.67	1,172.93
11 68 13 00-1164 EA Additional Small Arch For Mainstructure, #3 Only (Landscape Structures® Evos™ 156545A).....	4,223.01	390.97
11 68 13 00-1165 EA 16" Pod, With Two E-Pod Steps, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 164156A)	1,916.13	130.32
11 68 13 00-1166 EA 24" Pod, With Two E-Pod Steps, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 164156B)	1,934.40	130.32
11 68 13 00-1167 EA Ring-a-Bell Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 164150A).....	1,286.89	65.16
11 68 13 00-1168 EA Bongo Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 164035A).....	1,186.41	65.16
11 68 13 00-1169 EA Noodle Post, 1 Post Only (Direct Bury Only) (Landscape Structures® Evos™ 161774A).....	1,012.87	65.16
11 68 13 00-1170 EA Periscope Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 161775A)	2,098.81	130.32
11 68 13 00-1171 EA Match 3 Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 161776A).....	1,085.94	65.16
11 68 13 00-1172 EA Chimes Reach Panel (Landscape Structures® Evos™ 161777A).....	1,751.72	130.32
11 68 13 00-1173 EA Trail Tracker Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 161778A)	684.04	65.16
11 68 13 00-1174 EA Navigator Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 161779A).....	939.79	65.16
11 68 13 00-1175 EA Image Reach Panel, 75 Play Blocks (Landscape Structures® Evos™ 161780A)	1,213.81	65.16
11 68 13 00-1176 EA Chatter Noodle Talk Tube Kit, Two Noodle Posts And Tubing (Direct Bury Only) (Landscape Structures® Evos™ 156453A).....	2,838.67	130.32
11 68 13 00-1177 EA Blender Spinner (Direct Bury Only) (Landscape Structures® Evos™ 156460A).....	3,467.91	195.49
11 68 13 00-1178 EA BalanceWinder Climber (Direct Bury Only) (Landscape Structures® Evos™ 160252A)	6,152.29	260.65
11 68 13 00-1179 EA Overhead Explorer Parallel Bar, With (1) E-Pod Step, Overhead Events (Direct Bury Only) (Landscape Structures® Evos™ 160253A).....	2,528.11	130.32
11 68 13 00-1180 EA Overhead Trekker Ladder, With (1) E-Pod Step, Overhead Events (Direct Bury Only) (Landscape Structures® Evos™ 160254A).....	2,756.46	130.32
11 68 13 00-1181 EA 3-Arch Mainstructure, Large With Hemisphere Climber And O-Zone Climber (Landscape Structures® Evos™ 160356A).....	37,915.44	1,172.93
11 68 13 00-1182 EA 4-Arch Mainstructure With Hemisphere Climber And O-Zone Climber (Landscape Structures® Evos™ 160357A).....	41,477.70	1,172.93
11 68 13 00-1183 EA Additional Large Arch For Mainstructure, #4 Only (Landscape Structures® Evos™ 160358A).....	4,408.71	195.49
11 68 13 00-1184 EA Additional Arches For Mainstructure, #3 And #4 Only (Landscape Structures® Evos™ 160359A).....	8,197.31	325.81
11 68 13 00-1185 EA Power Lifter Chinning Bar (Landscape Structures® Evos™ 160208A)	1,961.80	130.32
11 68 13 00-1186 EA Accessible Power Lifter Chinning Bar (Landscape Structures® Evos™ 160209A).....	2,464.17	130.32
11 68 13 00-1187 EA TwirlWind Turning Bar (Landscape Structures® Evos™ 160210A).....	2,464.17	130.32
11 68 13 00-1188 Playground Equipment (Landscape Structures® Weevos™) (11 68 13 00-0120)		
11 68 13 00-1189 EA Safety Sign, Weevos Welcome Sign, Ages 2 to 5, Direct Bury (Landscape Structures® Weevos™ 164529A)	1,003.73	65.16
11 68 13 00-1190 EA ChitterChatter Noodle™ Talk Tube Kit (Landscape Structures® Weevos™ 164177A)	2,573.78	130.32
11 68 13 00-1191 Playground Equipment (Landscape Structures® Parts) (11 68 13 00-0120)		
11 68 13 00-1192 EA 52-9/16" Long, TenderTuff-Coated Chain, Brown, Full-Bucket Seat (8") (Landscape Structures® 160110A)	107.28	32.58
11 68 13 00-1193 EA 66-15/16" Long, TenderTuff-Coated Chain, Brown, Front Chain for Molded Bucket Seat (8") (Landscape Structures® 160112A)	112.76	32.58
11 68 13 00-1194 EA Pivot Block Swing Hardware With Bearing For Molded Bucket Seat (Landscape Structures® 160307A).....	105.45	32.58
11 68 13 00-1195 EA Play It Safe Label, 2-5 Years (Landscape Structures® 156845A).....	12.69	6.52
11 68 13 00-1196 EA Play It Safe Label, 2-12 Years (Landscape Structures® 156846A).....	12.69	6.52
11 68 13 00-1197 EA Play It Safe Label, 5-12 Years (Landscape Structures® 156847A).....	12.69	6.52
11 68 13 00-1198 EA Play It Safe Label, 8-12 Years (Landscape Structures® 156848A).....	12.69	6.52
11 68 13 00-1199 EA D-Ring with Stainless Steel Bolt Link, Brown TenderTuff-coated Only (Landscape Structures® 130923A).....	165.73	32.58
11 68 13 00-1200 EA (2) Stainless Steel Double Clevis Swing Hardware With Bolts (Landscape Structures® 132634A)	85.66	13.03
11 68 13 00-1201 EA (2) Stainless Steel Bolt Links Swing Hardware With Bolts For Use With TenderTuff-Coated Chain (Landscape Structures® 132635A).....	52.78	13.03
11 68 13 00-1202 EA (2) Stainless Steel Bolt Links Swing Hardware With Bolts And Chain Spacers For Use With Uncoated Chain (Landscape Structures® 132672A).....	54.60	13.03
11 68 13 00-1203 EA 2-3/8" Pipe, Swing Hangers, Excludes Chain (Landscape Structures® 136065A).....	109.37	16.30
11 68 13 00-1204 EA 3-1/2" Pipe, Swing Hangers, Excludes Chain (Landscape Structures® 136066A).....	109.37	16.30
11 68 13 00-1205 EA TenderTuff Repair Kit (Landscape Structures® 138717A)	11.87	



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-1206	EA		Anti-Wrap, 2-3/8" Pipe, Swing Hangers, Excludes Chain (Landscape Structures® 140739A).....	144.08	16.30
11 68 13 00-1207	EA		(2) Aluminum Clevis Swing Hardware For Anti-Wrap Hanger With Bolts (Landscape Structures® 141267A).....	91.14	13.03
11 68 13 00-1208	EA		65" Long, TenderTuff-Coated Chain, Brown, Half-Bucket Seat (8") (Landscape Structures® 141730A).....	110.93	32.58
11 68 13 00-1209	EA		43-3/16" Long, TenderTuff-Coated Chain, Brown, Half-Bucket Seat (6") Toddler Swing (Landscape Structures® 141739A).....	100.88	32.58
11 68 13 00-1210	EA		87-13/16" Long, TenderTuff-Coated Chain, Brown, Half-Bucket Seat (10") (Landscape Structures® 141766A).....	136.51	32.58
11 68 13 00-1211	EA		29-7/8" Long, TenderTuff-Coated Chain, Brown, Full-Bucket Seat (6") Toddler Swing (Landscape Structures® 152016A).....	96.32	32.58
11 68 13 00-1212	EA		49-13/16" Long, TenderTuff-Coated Chain, Brown, Tire Swing, Half-Bucket Seat (7") 2" Arch Swing (Landscape Structures® 152048A).....	105.45	32.58
11 68 13 00-1213	EA		67-7/8" Long, TenderTuff-Coated Chain, Brown, Belt Seat (8"), Flat Seat (8") (Landscape Structures® 152050A).....	114.58	32.58
11 68 13 00-1214	EA		76-7/16" Long, TenderTuff-Coated Chain, Brown, Full-Bucket Seat (10") (Landscape Structures® 152051A).....	123.72	32.58
11 68 13 00-1215	EA		90-11/16" Long, TenderTuff-Coated Chain, Brown, Belt Seat (10"), Flat Seat (10"), 16" Deck Ascending Chain (Landscape Structures® 152052A).....	141.99	32.58
11 68 13 00-1216	EA		37-1/2" Long, TenderTuff-Coated Chain, Brown, Full-Bucket Seat (7") 2" Arch Swing (Landscape Structures® 152053A).....	99.06	32.58
11 68 13 00-1217	EA		121-1/16" Long, TenderTuff-Coated Chain, Brown, Rear Chain for Molded Bucket Seat (8") (Landscape Structures® 152067A).....	163.91	32.58
11 68 13 00-1218	EA		Tire Swing Hanger, Stainless Steel, Excludes Chain, 1997 And Later (Landscape Structures® 121609A).....	811.92	65.16
11 68 13 00-1219	EA		Twin Rim Basketball Goal And Chain Net (Landscape Structures® 100080A).....	319.19	32.58
11 68 13 00-1220	EA		Twin Rim Basketball Goal And Nylon Net (Landscape Structures® 100081A).....	310.05	32.58
11 68 13 00-1221	EA		Nylon Basketball Net (Landscape Structures® 100082A).....	52.74	16.30
11 68 13 00-1222	EA		Chain Basketball Net (Landscape Structures® 100083A).....	65.52	16.30
11 68 13 00-1223	EA		Basketball Frame Set Only, Moveable (Landscape Structures® 100099A).....	1,451.30	65.16
11 68 13 00-1224	EA		Basketball Frame Set Only, Direct Bury (Landscape Structures® 100100A).....	1,204.68	65.16
11 68 13 00-1225	EA		Warning Label (Landscape Structures® 115176A).....	0.18	
11 68 13 00-1226	EA		PS Spare Parts Kit (Landscape Structures® 107040A).....	62.11	
11 68 13 00-1227	EA		PB Spare Parts Kit (Landscape Structures® 107043A).....	135.18	
11 68 13 00-1228	EA		Tire With Ring And Hardware, Excludes Chain (Landscape Structures® 107329A).....	793.65	65.16
11 68 13 00-1229	EA		5" Swing Hanger Clamp Assembly, Complete, Excludes Chain (Landscape Structures® 111418A).....	165.73	32.58
11 68 13 00-1230	EA		Tire Swing Hanger, Stainless Steel, Excludes Chain, 1996 And Prior (Landscape Structures® 116997A).....	939.79	65.16
11 68 13 00-1231			Playground Equipment (Landscape Structures® Site Furniture) (11 68 13 00-0120)		
11 68 13 00-1232	EA		60" Recycled Contour Series Bench With Back, Surface Mount (Landscape Structures® 111640A).....	1,569.29	119.46
11 68 13 00-1233	EA		60" Recycled Contour Series Bench Without Back, Surface Mount (Landscape Structures® 111640B).....	811.42	97.74
11 68 13 00-1234	EA		60" Recycled Contour Series Bench With Back, Direct Bury (Landscape Structures® 111640C).....	1,377.48	119.46
11 68 13 00-1235	EA		60" Recycled Contour Series Bench Without Back, Direct Bury (Landscape Structures® 111640D).....	793.16	97.74
11 68 13 00-1236	EA		96" Recycled Contour Series Bench With Back, Surface Mount (Landscape Structures® 111640E).....	2,254.34	119.46
11 68 13 00-1237	EA		96" Recycled Contour Series Bench Without Back, Surface Mount (Landscape Structures® 111640F).....	1,058.04	97.74
11 68 13 00-1238	EA		96" Recycled Contour Series Bench With Back, Direct Bury (Landscape Structures® 111640G).....	1,962.06	119.46
11 68 13 00-1239	EA		96" Recycled Contour Series Bench Without Back, Direct Bury (Landscape Structures® 111640H).....	1,030.64	97.74
11 68 13 00-1240	EA		Optional Brown Dome, Litter Receptacle (Landscape Structures® 100095A).....	382.13	97.74
11 68 13 00-1241	EA		32-Gallon Polyethylene Container, Litter Receptacle (Landscape Structures® 141682A).....	232.33	97.74
11 68 13 00-1242	EA		Optional Cover for TenderTuff-Coated Litter Receptacle (Landscape Structures® 141686A).....	285.56	86.88
11 68 13 00-1243	EA		Litter Receptacle With Recycled Polyethylene Slats and Liner, (Direct Bury Only) (Landscape Structures® 100094A).....	984.97	97.74
11 68 13 00-1244	EA		Litter Receptacle With TenderTuff-Coated Panels and Liner, Direct Bury (Landscape Structures® 141685A).....	848.21	86.88
11 68 13 00-1245	EA		Litter Receptacle With TenderTuff-Coated Panels and Liner, Surface Mount (Landscape Structures® 141685B).....	848.21	86.88
11 68 13 00-1246	EA		Loop Rack, Direct Bury, Powdercoated (Landscape Structures® 100102A).....	510.50	65.16
11 68 13 00-1247	EA		Loop Rack, Direct Bury, TenderTuff-Coated (Landscape Structures® 100102B).....	757.11	65.16
11 68 13 00-1248	EA		60" Poly Picnic Table, (2) 60" Seats, Moveable (Landscape Structures® 113139A).....	2,488.56	325.81
11 68 13 00-1249	EA		60" Poly Picnic Table, (1) 60" Seat (2) 14" Seats, Moveable (Landscape Structures® 113139B).....	2,397.22	325.81
11 68 13 00-1250	EA		60" Poly Picnic Table, (4) 14" Seats, Moveable (Landscape Structures® 113139C).....	2,269.35	325.81
11 68 13 00-1251	EA		84" Poly Picnic Table, (2) 60" Seats, Moveable (Landscape Structures® 113139D).....	3,100.54	325.81
11 68 13 00-1252	EA		84" Poly Picnic Table, (1) 60" Seat, (2) 14" Seats, Moveable (Landscape Structures® 113139E).....	3,000.07	325.81
11 68 13 00-1253	EA		84" Poly Picnic Table, (4) 14" Seats, Moveable (Landscape Structures® 113139F).....	2,863.06	325.81
11 68 13 00-1254	EA		60" Poly Picnic Table, (2) 60" Seats, Direct Bury (Landscape Structures® 113139G).....	2,607.30	325.81
11 68 13 00-1255	EA		60" Poly Picnic Table, (1) 60" Seat, (2) 14" Seats, Direct Bury (Landscape Structures® 113139H).....	2,488.56	325.81
11 68 13 00-1256	EA		60" Poly Picnic Table, (4) 14" Seats, Direct Bury (Landscape Structures® 113139I).....	2,360.69	325.81
11 68 13 00-1257	EA		84" Poly Picnic Table, (2) 60" Seats, Direct Bury (Landscape Structures® 113139J).....	3,219.28	325.81
11 68 13 00-1258	EA		84" Poly Picnic Table, (1) 60" Seat, (2) 14" Seats, Direct Bury (Landscape Structures® 113139K).....	3,100.54	325.81
11 68 13 00-1259	EA		84" Poly Picnic Table, (4) 14" Seats, Direct Bury (Landscape Structures® 113139L).....	2,954.40	325.81
11 68 13 00-1260	EA		70" Recycled Polyethylene Bench Without Back, 2 x 4 Recycled Polyethylene Slats, Direct Bury (Landscape Structures® 100088A).....	811.42	97.74
11 68 13 00-1261	EA		70" Recycled Polyethylene Bench Without Back, 2 x 4 Recycled Polyethylene Slats, Surface Mount (Landscape Structures® 100088B).....	893.63	97.74
11 68 13 00-1262	EA		94" Recycled Polyethylene Bench Without Back, 2 x 4 Recycled Polyethylene Slats, Direct Bury (Landscape Structures® 100088C).....	875.36	97.74
11 68 13 00-1263	EA		94" Recycled Polyethylene Bench Without Back, 2 x 4 Recycled Polyethylene Slats, Surface Mount (Landscape Structures® 100088D).....	957.57	97.74
11 68 13 00-1264	EA		70" Recycled Polyethylene Bench With Back, 2 x 4 Recycled Polyethylene Slats, Surface Mount (Landscape Structures® 100088E).....	1,195.05	97.74
11 68 13 00-1265	EA		70" Recycled Polyethylene Bench With Back, 2 x 4 Recycled Polyethylene Slats, Direct Bury (Landscape Structures® 100088F).....	1,112.85	97.74
11 68 13 00-1266	EA		94" Recycled Polyethylene Bench With Back, 2 x 4 Recycled Polyethylene Slats, Surface Mount (Landscape Structures® 100088G).....	1,268.12	97.74
11 68 13 00-1267	EA		94" Recycled Polyethylene Bench With Back, 2 x 4 Recycled Polyethylene Slats, Direct Bury (Landscape Structures® 100088H).....	1,185.92	97.74
11 68 13 00-1268	EA		Arm Rest, 1 Only, Fits All Benches With Back (Landscape Structures® 114767A).....	167.82	21.72
11 68 13 00-1269	EA		72", TenderTuff-Coated Steel Bench With Back, Direct Bury (Landscape Structures® 141683A).....	830.19	65.16
11 68 13 00-1270	EA		72", TenderTuff-Coated Steel Bench With Back, Surface Mount (Landscape Structures® 141683B).....	848.45	65.16

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-1271 EA 72", TenderTuff-Coated Steel Bench Without Back, Direct Bury (Landscape Structures® 141683C).....	537.90	65.16
11 68 13 00-1272 EA 72", TenderTuff-Coated Steel Bench Without Back, Surface Mount (Landscape Structures® 141683D)	565.30	65.16
11 68 13 00-1273 EA 92", TenderTuff-Coated Steel Bench With Back, Direct Bury (Landscape Structures® 141683E)	848.45	65.16
11 68 13 00-1274 EA 92", TenderTuff-Coated Steel Bench With Back, Surface Mount (Landscape Structures® 141683F).....	884.99	65.16
11 68 13 00-1275 EA 92", TenderTuff-Coated Steel Bench Without Back, Direct Bury (Landscape Structures® 141683G).....	565.30	65.16
11 68 13 00-1276 EA 92", TenderTuff-Coated Steel Bench Without Back, Surface Mount (Landscape Structures® 141683H)	601.84	65.16
11 68 13 00-1277 EA 72" TenderTuff-Coated Picnic Table, (2) 72" Seats, TenderTuff-Coated Steel, Moveable (Landscape Structures® 141684A).....	1,941.52	260.65
11 68 13 00-1278 EA 72" TenderTuff-Coated Picnic Table, (2) 72" Seats, TenderTuff-Coated Steel, Direct Bury (Landscape Structures® 141684B).....	2,032.86	260.65
11 68 13 00-1279 EA 92" TenderTuff-Coated Picnic Table, (2) 92" Seats, TenderTuff-Coated Steel, Moveable (Landscape Structures® 141684C).....	2,041.99	260.65
11 68 13 00-1280 EA 92" TenderTuff-Coated Picnic Table, (2) 92" Seats, TenderTuff-Coated Steel, Direct Bury (Landscape Structures® 141684D).....	2,179.00	260.65
11 68 13 00-1281 EA 92" TenderTuff-Coated Picnic Table, (2) 72" Seats, TenderTuff-Coated Steel, Moveable (Landscape Structures® 141684E).....	1,996.32	260.65
11 68 13 00-1282 EA 92" TenderTuff-Coated Picnic Table, (2) 72" Seats, TenderTuff-Coated Steel, Direct Bury (Landscape Structures® 141684F)	2,105.93	260.65
11 68 13 00-1283 EA Square Picnic Table With 4 Seats, TenderTuff-Coated Steel, Movable (Landscape Structures® 154345A).....	1,862.59	54.30
11 68 13 00-1284 EA Square Picnic Table With 3 Seats, TenderTuff-Coated Steel, Movable (Landscape Structures® 154345B).....	1,689.04	54.30
11 68 13 00-1285 EA Square Picnic Table With 2 Seats, TenderTuff-Coated Steel, Movable (Landscape Structures® 154345C)	1,542.90	54.30
11 68 13 00-1286 EA Kish Valley Grill, (Direct Bury Only) (Landscape Structures® 100101A)	821.05	65.16
11 68 13 00-1287 EA Loop Rack, Surface Mount, Powdercoated (Landscape Structures® 100102C).....	702.31	65.16
11 68 13 00-1288 EA Loop Rack, Surface Mount, TenderTuff-Coated (Landscape Structures® 100102D).....	948.93	65.16

11 68 16 Play Structures^(11 68)**11 68 16 00-0001****Playground Shade Structures^(11 68 16)**

Note: Shade Structures, Inc. dba USA Shade & Fabric Structures, exclude custom engineering, architect fees, site survey, temporary fencing, logos, post pads, special equipment (e.g. cranes for limited site access, hydro-excavation for high soil water table), soil removal from site, core drilling for concrete slab on grade, cutting of pavers or specially finished surfaces including removal of tiles, alternate footing configuration due to site specific geotechnical report requirements, underground utility scan, moving or re-routing of underground utilities, and hard rock subsurface conditions.

11 68 16 00-0002**Single Ridge^(11 68 16 00-0001)**

Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.

11 68 16 00-0003 EA 8' x 10' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	24,781.29
For Powdura® Epoxy Primer Powder Coat, Add	1,872.52
11 68 16 00-0004 EA 10' x 10' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	24,830.38
For Powdura® Epoxy Primer Powder Coat, Add	1,875.53
11 68 16 00-0005 EA 9' x 13' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	24,870.61
For Powdura® Epoxy Primer Powder Coat, Add	1,878.54
11 68 16 00-0006 EA 10' x 12' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	26,239.94
For Powdura® Epoxy Primer Powder Coat, Add	1,982.31
11 68 16 00-0007 EA 11' x 17' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	26,280.18
For Powdura® Epoxy Primer Powder Coat, Add	1,985.32
11 68 16 00-0008 EA 10' x 18' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	26,450.61
For Powdura® Epoxy Primer Powder Coat, Add	1,998.57
11 68 16 00-0009 EA 12' x 19' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	28,307.40
For Powdura® Epoxy Primer Powder Coat, Add	1,977.69
11 68 16 00-0010 EA 10' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	28,633.46
For Powdura® Epoxy Primer Powder Coat, Add	2,000.18
11 68 16 00-0011 EA 10' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts	29,276.94
For Powdura® Epoxy Primer Powder Coat, Add	2,045.54
11 68 16 00-0012 EA 14' x 17' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	32,051.22
For Powdura® Epoxy Primer Powder Coat, Add	2,239.43
11 68 16 00-0013 EA 14' x 17' Single Ridge Shade Structure, 12' Opening Height, 4 Posts	32,774.82
For Powdura® Epoxy Primer Powder Coat, Add	2,289.01
11 68 16 00-0014 EA 12' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	31,996.41
For Powdura® Epoxy Primer Powder Coat, Add	2,235.22
11 68 16 00-0015 EA 12' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts	32,507.58
For Powdura® Epoxy Primer Powder Coat, Add	2,271.15
11 68 16 00-0016 EA 15' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	31,996.41
For Powdura® Epoxy Primer Powder Coat, Add	2,235.22
11 68 16 00-0017 EA 15' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts	32,629.85
For Powdura® Epoxy Primer Powder Coat, Add	2,279.58
11 68 16 00-0018 EA 17' x 19' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	32,507.58
For Powdura® Epoxy Primer Powder Coat, Add	2,271.15
11 68 16 00-0019 EA 17' x 19' Single Ridge Shade Structure, 12' Opening Height, 4 Posts	34,473.35
For Powdura® Epoxy Primer Powder Coat, Add	2,408.24
11 68 16 00-0020 EA 18' x 18' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	29,702.57
For Powdura® Epoxy Primer Powder Coat, Add	2,075.45
11 68 16 00-0021 EA 18' x 18' Single Ridge Shade Structure, 12' Opening Height, 4 Posts	30,786.35
For Powdura® Epoxy Primer Powder Coat, Add	2,150.92
11 68 16 00-0022 EA 18' x 19' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	29,896.33
For Powdura® Epoxy Primer Powder Coat, Add	2,088.49
11 68 16 00-0023 EA 18' x 19' Single Ridge Shade Structure, 12' Opening Height, 4 Posts	31,348.92
For Powdura® Epoxy Primer Powder Coat, Add	2,189.45
11 68 16 00-0024 EA 18' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts	30,195.67
For Powdura® Epoxy Primer Powder Coat, Add	2,109.57
11 68 16 00-0025 EA 18' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts	31,839.40
For Powdura® Epoxy Primer Powder Coat, Add	2,224.58



		Equipment	11
		Entertainment and Recreation Equipment	11 60
		Play Field Equipment and Structures	11 68

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 16 00-0026	EA	20' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	31,438.46 2,195.88	
11 68 16 00-0027	EA	20' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	32,835.64 2,293.83	
11 68 16 00-0028	EA	20' x 21' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	37,339.18 2,608.76	
11 68 16 00-0029	EA	20' x 21' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	41,816.62 2,921.08	
11 68 16 00-0030	EA	20' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	38,518.52 2,691.25	
11 68 16 00-0031	EA	20' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	42,425.36 2,964.23	
11 68 16 00-0032	EA	18' x 27' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	37,339.18 2,608.76	
11 68 16 00-0033	EA	18' x 27' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	38,636.79 2,699.28	
11 68 16 00-0034	EA	16' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	37,540.96 2,622.61	
11 68 16 00-0035	EA	16' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	41,751.17 2,917.06	
11 68 16 00-0036	EA	19' x 28' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	37,339.18 2,608.76	
11 68 16 00-0037	EA	19' x 28' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	41,751.17 2,917.06	
11 68 16 00-0038	EA	20' x 23' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	37,339.18 2,608.76	
11 68 16 00-0039	EA	20' x 23' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	41,751.17 2,917.06	
11 68 16 00-0040	EA	20' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	37,339.18 2,608.76	
11 68 16 00-0041	EA	20' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	41,816.62 2,921.08	
11 68 16 00-0042	EA	20' x 25' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	37,339.18 2,608.76	
11 68 16 00-0043	EA	20' x 25' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	41,816.62 2,921.08	
11 68 16 00-0044	EA	20' x 30' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	37,339.18 2,608.76	
11 68 16 00-0045	EA	20' x 30' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	41,960.98 2,931.72	
11 68 16 00-0046	EA	21' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	51,400.33 3,590.88	
11 68 16 00-0047	EA	21' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	54,922.29 3,836.76	
11 68 16 00-0048	EA	24' x 25' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	50,131.44 3,501.96	
11 68 16 00-0049	EA	24' x 25' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	52,583.68 3,673.78	
11 68 16 00-0050	EA	23' x 28' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	51,400.33 3,590.88	
11 68 16 00-0051	EA	23' x 28' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	53,050.08 3,706.50	
11 68 16 00-0052	EA	23' x 30' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	50,131.44 3,501.96	
11 68 16 00-0053	EA	23' x 30' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	52,583.68 3,673.78	
11 68 16 00-0054	EA	25' x 25' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	50,522.35 3,529.66	
11 68 16 00-0055	EA	25' x 25' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	53,168.33 3,714.52	
11 68 16 00-0056	EA	25' x 30' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	51,932.18 3,627.61	
11 68 16 00-0057	EA	25' x 30' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	53,634.73 3,747.24	
11 68 16 00-0058	EA	26' x 27' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	54,105.75 3,779.16	
11 68 16 00-0059	EA	26' x 27' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	55,726.79 3,893.17	
11 68 16 00-0060	EA	29' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	54,143.89 3,782.97	
11 68 16 00-0061	EA	29' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	55,726.79 3,893.17	
11 68 16 00-0062	EA	30' x 30' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	54,492.86 3,806.86	
11 68 16 00-0063	EA	30' x 30' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	56,146.40 3,922.47	
11 68 16 00-0064	EA	19' x 36' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	62,774.73 4,385.33	
11 68 16 00-0065	EA	19' x 36' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	67,661.14 4,727.16	
11 68 16 00-0066	EA	18' x 33' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	62,774.73 4,385.33	
11 68 16 00-0067	EA	18' x 33' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	67,661.14 4,727.16	

11 Equipment**11 60 Entertainment and Recreation Equipment****11 68 Play Field Equipment and Structures**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 16 00-0068	EA	17' x 32' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	62,774.73 4,385.33	
11 68 16 00-0069	EA	17' x 32' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	67,661.14 4,727.16	
11 68 16 00-0070	EA	20' x 40' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	62,774.73 4,385.33	
11 68 16 00-0071	EA	20' x 40' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	67,661.14 4,727.16	
11 68 16 00-0072	EA	21' x 39' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	65,308.48 4,562.77	
11 68 16 00-0073	EA	21' x 39' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	73,476.94 5,132.81	
11 68 16 00-0074	EA	24' x 37' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	65,308.48 4,562.77	
11 68 16 00-0075	EA	24' x 37' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	73,476.94 5,132.81	
11 68 16 00-0076	EA	27' x 38' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	65,308.48 4,562.77	
11 68 16 00-0077	EA	27' x 38' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	73,476.94 5,132.81	
11 68 16 00-0078	EA	24' x 40' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	65,220.95 4,556.55	
11 68 16 00-0079	EA	24' x 40' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	73,156.90 5,110.93	
11 68 16 00-0080	EA	27' x 40' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	65,508.25 4,576.42	
11 68 16 00-0081	EA	27' x 40' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	73,607.23 5,142.05	
11 68 16 00-0082	EA	30' x 40' Single Ridge Shade Structure, 10' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	63,812.28 4,576.42	
11 68 16 00-0083	EA	30' x 40' Single Ridge Shade Structure, 12' Opening Height, 4 Posts For Powdura® Epoxy Primer Powder Coat, Add	73,607.23 5,142.05	
11 68 16 00-0084		Double Ridge (11 68 16 00-0001) Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.		
11 68 16 00-0085	EA	20' x 40' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	60,368.84 4,560.76	
11 68 16 00-0086	EA	20' x 40' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	62,540.29 4,724.75	
11 68 16 00-0087	EA	20' x 60' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	86,808.15 6,558.33	
11 68 16 00-0088	EA	20' x 60' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	90,443.44 6,833.51	
11 68 16 00-0089	EA	26' x 48' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	91,124.13 6,884.50	
11 68 16 00-0090	EA	25' x 50' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	88,758.06 6,705.85	
11 68 16 00-0091	EA	25' x 50' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	91,124.13 6,884.50	
11 68 16 00-0092	EA	25' x 60' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	88,758.06 6,705.85	
11 68 16 00-0093	EA	25' x 60' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	91,124.13 6,884.50	
11 68 16 00-0094	EA	27' x 38' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	64,055.97 4,839.36	
11 68 16 00-0095	EA	27' x 38' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	70,590.40 5,333.33	
11 68 16 00-0096	EA	30' x 40' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	64,055.97 4,839.36	
11 68 16 00-0097	EA	30' x 40' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	70,590.40 5,333.33	
11 68 16 00-0098	EA	26' x 47' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	89,298.42 6,746.60	
11 68 16 00-0099	EA	26' x 47' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	91,721.52 6,930.06	
11 68 16 00-0100	EA	30' x 50' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	89,298.42 6,746.60	
11 68 16 00-0101	EA	30' x 50' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	91,721.52 6,930.06	
11 68 16 00-0102	EA	28' x 53' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	96,375.21 7,281.52	
11 68 16 00-0103	EA	28' x 53' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	99,938.15 7,550.48	
11 68 16 00-0104	EA	29' x 58' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	94,619.93 7,148.64	
11 68 16 00-0105	EA	29' x 58' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	99,938.15 7,550.48	
11 68 16 00-0106	EA	30' x 60' Double Ridge Shade Structure, 10' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	94,619.93 7,148.64	
11 68 16 00-0107	EA	30' x 60' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	99,938.15 7,550.48	
11 68 16 00-0108	EA	27' x 74' Double Ridge Shade Structure, 12' Opening Height, 6 Posts For Powdura® Epoxy Primer Powder Coat, Add	139,236.93 10,519.74	



Equipment			11
Entertainment and Recreation Equipment			11 60
Play Field Equipment and Structures			11 68

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 16 00-0109	EA		28' x 59' Double Ridge Shade Structure, 12' Opening Height, 6 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	99,938.15 7,550.48	
11 68 16 00-0110	EA		20' x 80' Double Ridge Shade Structure, 12' Opening Height, 6 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	143,079.71 10,809.98	
11 68 16 00-0111	EA		30' x 80' Double Ridge Shade Structure, 12' Opening Height, 6 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	146,145.29 11,041.61	
11 68 16 00-0112			Interconnected Quad Lineal Ridge ^(11 68 16 00-0001) Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.		
11 68 16 00-0113	EA		30' x 160' Quad-Lineal Ridge Shade Structure, 12' Opening Height, 10 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	271,489.55 21,383.30	
11 68 16 00-0114			Quad Ridge ^(11 68 16 00-0001) Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.		
11 68 16 00-0115	EA		36' x 36' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	85,733.46 6,477.44	
11 68 16 00-0116	EA		34' x 39' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	94,154.76 7,113.52	
11 68 16 00-0117	EA		34' x 39' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	96,411.43 7,284.13	
11 68 16 00-0118	EA		40' x 40' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	101,424.91 7,663.09	
11 68 16 00-0119	EA		40' x 40' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	106,862.57 8,073.96	
11 68 16 00-0120	EA		36' x 54' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	111,751.86 8,443.29	
11 68 16 00-0121	EA		36' x 54' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	119,951.60 9,062.91	
11 68 16 00-0122	EA		38' x 55' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	107,294.47 8,459.95	
11 68 16 00-0123	EA		38' x 55' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	119,951.60 9,062.91	
11 68 16 00-0124	EA		40' x 50' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	111,751.86 8,443.29	
11 68 16 00-0125	EA		40' x 50' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	119,951.60 9,062.91	
11 68 16 00-0126	EA		40' x 60' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	121,099.48 9,149.22	
11 68 16 00-0127	EA		40' x 60' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	129,381.17 9,775.27	
11 68 16 00-0128	EA		50' x 50' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	164,934.50 12,461.10	
11 68 16 00-0129	EA		50' x 50' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	171,405.78 12,950.66	
11 68 16 00-0130	EA		50' x 60' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	170,607.78 12,889.94	
11 68 16 00-0131	EA		50' x 60' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	167,081.56 13,174.06	
11 68 16 00-0132	EA		56' x 59' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	175,084.06 13,274.82	
11 68 16 00-0133	EA		56' x 59' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	182,256.79 13,852.49	
11 68 16 00-0134	EA		60' x 60' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	175,777.64 13,274.82	
11 68 16 00-0135	EA		60' x 60' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts For Powdura® Epoxy Primer Powder Coat, Add	183,347.78 13,852.49	
11 68 16 00-0136			Peak-Roof Triangle ^(11 68 16 00-0001) Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.		
11 68 16 00-0137	EA		30' Peak-Roof Triangle Shade Structure, 12' Opening Height, 3 Posts For Powdura® Epoxy Primer Powder Coat, Add	46,952.14 3,547.53	
11 68 16 00-0138			Peak-Roof Hexagon ^(11 68 16 00-0001) Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.		
11 68 16 00-0139	EA		38' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 6 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	82,473.27 6,231.15	
11 68 16 00-0140	EA		40' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 6 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	85,979.10 6,496.30	
11 68 16 00-0141	EA		50' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 7 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	143,419.42 10,835.47	
11 68 16 00-0142	EA		52' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 7 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	148,442.18 11,215.23	
11 68 16 00-0143	EA		55' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 7 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	152,145.38 11,495.44	
11 68 16 00-0144	EA		60' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 7 Posts..... For Powdura® Epoxy Primer Powder Coat, Add	156,719.88 11,840.87	
11 68 16 00-0145			Free-Form Tri-Sail ^(11 68 16 00-0001) Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.		

11	11	Equipment
	11 60	Entertainment and Recreation Equipment
	11 68	Play Field Equipment and Structures



MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 16 00-0146	EA	18' Single Free-Form Tri-Sail Shade Structure, 10' And 14' Opening Height, 3 Posts	33,249.57		
		For Powdura® Epoxy Primer Powder Coat, Add	2,512.41		
11 68 16 00-0147	EA	18' Double Free-Form Tri-Sail Shade Structure, 10' And 14' Opening Height, 4 Posts	44,277.29		
		For Powdura® Epoxy Primer Powder Coat, Add	3,345.60		
11 68 16 00-0148	EA	18' Triple Free-Form Tri-Sail Shade Structure, 10' And 14' Opening Height, 5 Posts	68,765.94		
		For Powdura® Epoxy Primer Powder Coat, Add	5,195.44		
11 68 16 00-0149	EA	30' Double Free-Form Tri-Sail Shade Structure, 14' Opening Height, 5 Posts	98,837.55		
11 68 16 00-0150		Free-Form Hypar (11 68 16 00-0001)			
		Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.			
11 68 16 00-0151	EA	20' x 20' Single 4-Point Sail Shade Structure, Free-Form Hypar, 14' Opening Height, 4 Posts	49,247.78		
11 68 16 00-0152	EA	20' x 40' Double 4-Point Sail Shade Structure, Free-Form Hypar, 14' Opening Height, 6 Posts	61,813.34		
11 68 16 00-0153	EA	30' x 30' Single 4-Point Sail Shade Structure, Free-Form Hypar, 14' Opening Height, 4 Posts	67,592.00		
11 68 16 00-0154	EA	30' x 60' Double 4-Point Sail Shade Structure, Free-Form Hypar, 14' Opening Height, 6 Posts	82,304.84		
11 68 16 00-0155		Mariners (11 68 16 00-0001)			
		Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.			
11 68 16 00-0156	EA	30' x 30' Single Mariner Shade Structure, 10' Opening Height, 4 Posts	59,568.72		
11 68 16 00-0157	EA	30' x 30' Single Mariner Shade Structure, 12' Opening Height, 4 Posts	65,538.71		
11 68 16 00-0158	EA	30' x 60' Mariner Peak Joined Shade Structure, 10' Opening Height, 6 Posts	87,205.41		
11 68 16 00-0159	EA	30' x 60' Mariner Peak Joined Shade Structure, 12' Opening Height, 6 Posts	92,889.47		
11 68 16 00-0160	EA	60' x 60' Mariner Peak Quad Shade Structure, 10' Opening Height, 9 Posts	134,207.31		
11 68 16 00-0161	EA	60' x 60' Mariner Peak Quad Shade Structure, 12' Opening Height, 9 Posts	138,028.02		
11 68 16 00-0162		Single Post Pyramid (11 68 16 00-0001)			
		Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.			
11 68 16 00-0163	EA	14' x 14' Single Post Pyramid Shade Structure, 10' Opening Height, 1 Post	20,539.75		
11 68 16 00-0164	EA	14' x 14' Single Post Pyramid Shade Structure, 12' Opening Height, 1 Post	21,098.17		
11 68 16 00-0165		Tri-Truss Cantilevers (11 68 16 00-0001)			
		Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.			
11 68 16 00-0166	EA	20' x 30' Tri-Truss Rigid Single Wide Shade Structure, 10' Opening Height, 2 Posts	73,888.83		
11 68 16 00-0167	EA	20' x 30' Tri-Truss Rigid Single Wide Shade Structure, 12' Opening Height, 2 Posts	78,162.57		
11 68 16 00-0168	EA	30' x 40' Tri-Truss Rigid Single Wide Joined Shade Structure, 10' Opening Height, 3 Posts	110,301.33		
11 68 16 00-0169	EA	30' x 40' Tri-Truss Rigid Single Wide Joined Shade Structure, 12' Opening Height, 3 Posts	112,909.76		
11 68 16 00-0170		Full Cantilevers (11 68 16 00-0001)			
		Note: Outdoor fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.			
11 68 16 00-0171	EA	20' x 30' Full Cantilever Rigid Single Shade Structure, 10' Opening Height, 2 Posts	66,019.93		
11 68 16 00-0172	EA	20' x 60' Full Cantilever Rigid Joined Shade Structure, 12' Opening Height, 3 Posts	98,869.50		
11 68 16 00-0173		Hip Roof (11 68 16 00-0001)			
		Note: Outdoor weatherproof fabric structure, specified fabric high density polyethylene (HDPE) Colourshade®.			
11 68 16 00-0174	EA	20' x 30' Single Rigid Hip Roof Shade Structure, 20 LB Snowload, 10' Opening Height, 4 Posts	45,031.16		
11 68 16 00-0175	EA	20' x 30' Single Rigid Hip Roof Shade Structure, 20 LB Snowload, 12' Opening Height, 4 Posts	50,443.91		
11 68 16 00-0176		Hip Roof (11 68 16 00-0001)			
		Note: Outdoor weatherproof fabric structure (Specified Fabric PVC).			
11 68 16 00-0177	EA	30' x 30' Weather Protector Hip Roof Shade Structure, 10' Opening Height, 4 Posts	96,525.59		
11 68 16 00-0178	EA	30' x 30' Weather Protector Hip Roof Shade Structure, 12' Opening Height, 4 Posts	103,934.75		
11 68 16 00-0179	EA	30' x 60' Weather Protector Joined Hip Roof Shade Structure, 10' Opening Height, 6 Posts	181,936.23		
11 68 16 00-0180	EA	30' x 60' Weather Protector Joined Hip Roof Shade Structure, 12' Opening Height, 6 Posts	192,329.51		
11 68 16 00-0181		Additional Items (11 68 16 00-0001)			
11 68 16 00-0182	EA	Concrete Cutting for Playground Shade Structure, Per Core	241.13		
11 68 16 00-0183	HR	Overtime Wage For Playground Shade Structure, Per Man Hour (First Shift)	107.00		
11 68 16 00-0184	HR	Overtime Wage Or "Late Start" Shift For Playground Shade Structure, Per Man Hour (Second Shift)	131.00		
11 68 16 00-0185	EA	Intumescent Paint Per Column	3,773.23		
11 68 23		Exterior Court Athletic Equipment (11 68)			
11 68 23 13		Exterior Basketball Equipment (11 68 23)			
11 68 23 13-0001		Basketball Systems (11 68 23 13)			
		See CSI section 32 31 13 13-0001 for auguring holes and concrete.			
11 68 23 13-0002	EA	4-1/2" Bent Post Galvanized Steel Pole With 4' Extension, Aluminum Backboard, Double Rim Goal And Steel Net Basketball System	2,350.61		243.09
		Note: Sportsplay 541-616.			
11 68 23 13-0003	EA	5-9/16" Bent Post Galvanized Steel Pole With 6' Extension Style, Aluminum Backboard, Double Rim Goal And Nylon Net Basketball System	4,254.46		267.40
		Note: Porter Athletic 176-234.			
		For Fan Shaped Fiberglass Backboard, Deduct	-133.00		
		For 42" x 72" Perforated Steel Backboard, Add	350.00		



Equipment		11
Entertainment and Recreation Equipment		11 60
Play Field Equipment and Structures		11 68

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 23 13-0004	EA		4-1/2" Galvanized Steel Pole With 4' Extension, Aluminum Backboard, Double Rim Goal And Nylon Net Basketball System	2,715.83	243.09
			Note: Porter Athletic 164-234.		
			For Fan Shaped Fiberglass Backboard, Deduct	-133.00	
			For 42" x 72" Perforated Steel Backboard, Add	350.00	
11 68 23 13-0005	EA		4-1/2" Galvanized Steel Pole With 6' Extension, Aluminum Backboard, Double Rim Goal And Nylon Net Basketball System	4,254.46	267.40
			Note: Porter Athletic 166-234.		
			For Fan Shaped Fiberglass Backboard, Deduct	-133.00	
			For 42" x 72" Perforated Steel Backboard, Add	350.00	
11 68 23 13-0006	EA		Back To Back 6" Galvanized Steel Pole With 5' Extensions, Aluminum Backboards, Double Rim Goals And Nylon Net Double Basketball System (Porter Athletic 195582)	7,661.68	393.24
			For Fan Shaped Fiberglass Backboard, Deduct	-498.00	
			For 42" x 72" Perforated Steel Backboard, Add	700.00	
11 68 23 13-0007			Basketball Components (11 68 23 13) See CSI section 32 31 13 13-0001 for auguring holes and concrete.		
11 68 23 13-0008	EA		Nylon Cord Basketball Net (Porter Athletic 09608120)	34.59	9.77
11 68 23 13-0009	EA		Chain Basketball Net (Porter Athletic 00161000)	61.14	9.77
11 68 23 13-0010	EA		Heavy Duty Goal Ring (Porter Athletic 00235000)	140.18	48.82
11 68 23 13-0011	EA		Goal Ring For Steel Net (Porter Athletic 00251H00)	253.35	21.97
11 68 23 13-0012	EA		42" x 72" Rectangular Fully Tempered Glass Basketball Backboard With Steel Frame (Porter Athletic 00204-000)	1,461.70	41.49
			Note: Includes perimeter and target markings. Excludes pole and goal.		
11 68 23 13-0013	EA		42" x 72" Rectangular 11 Gauge Perforated Steel Basketball Backboard (Porter Athletic 01207-300)	1,877.94	41.49
			Note: Includes perimeter and target markings. Excludes pole and goal.		
11 68 23 13-0014	EA		54" x 39" Fan Shaped Cast Aluminum Basketball Backboard (Porter Athletic 00234-300)	957.66	36.61
			Note: Includes perimeter and target markings. Excludes pole and goal.		
11 68 23 13-0015	EA		54" x 39" Fan Shaped Fiberglass Basketball Backboard (Porter Athletic 00267-000)	1,047.47	36.61
			Note: Includes perimeter and target markings. Excludes pole and goal.		
11 68 23 33			Tennis Equipment (11 68 23)		
11 68 23 33-0001			Tennis Court Net Posts (11 68 23 33)		
11 68 23 33-0002	PR		Round, Powder Coated Steel, Tennis Court Net Posts With External Winder	1,191.41	166.00
11 68 23 33-0003	PR		Round, Powder Coated Steel, Tennis Court Net Posts With Internal Brass Winder	1,501.32	166.00
11 68 23 33-0004	PR		Square, Powder Coated Steel, Tennis Court Net Posts With Internal Brass Winder	1,552.97	166.00
11 68 23 33-0005	PR		Round, Powder Coated Aluminum, Tennis Court Net Posts With External Winder	1,642.29	166.00
11 68 23 33-0006	PR		Round, Powder Coated Aluminum, Tennis Court Net Posts With Internal Winder	1,960.32	166.00
11 68 23 33-0007	PR		Polyvinyl Chloride (PVC) Ground Sleeves For Tennis Court Net Posts	296.01	
11 68 23 33-0008	PR		Galvanized Steel Ground Sleeves For Tennis Court Net Posts	334.62	
11 68 23 33-0009			Tennis Court Nets (11 68 23 33)		
11 68 23 33-0010	EA		42' Length, Single Top, Vinyl Headband, Polyethylene Net Body, Tennis Court Net	635.55	164.05
11 68 23 33-0011	EA		42' Length, Double Top, Vinyl Headband, Polyethylene Net Body, Tennis Court Net	697.18	164.05
11 68 23 33-0012	EA		42' Length, Anti-Vandal, Aluminum Coated Flexible Steel Mesh, Tennis Court Net	1,502.85	252.42
11 68 23 33-0013	EA		Galvanized Steel Anchor For Tennis Court Net Center Strap	82.55	
11 68 33			Athletic Field Equipment (11 68)		
11 68 33 13			Football Field Equipment (11 68 33)		
11 68 33 13-0001			Football Goal Posts (11 68 33 13) Note: Includes augering for post(s), set in concrete and backfill.		
11 68 33 13-0002	PR		Double Steel Football Goal Posts, "H Shape"	5,814.99	439.31
11 68 33 13-0003	PR		Vertical Style Goal Post, Single In Ground Mounting, Steel With 20' Uprights	8,086.68	584.64
11 68 33 13-0004	PR		Gooseneck (Offset) Style Goal Post, Single In Ground Mounting, Steel, With 20' Uprights	9,654.57	701.56
11 68 33 23			Soccer and Field Hockey Equipment (11 68 33)		
11 68 33 23-0001			Soccer Goal Posts (11 68 33 23) Note: Includes augering for post(s), set in concrete and backfill.		
11 68 33 23-0002	PR		Regulation Soccer Goal Posts	4,977.38	292.95
11 68 33 23-0003	PR		Combination Football/Soccer Goal Post	5,986.46	439.31
11 68 33 33			Baseball Field Equipment (11 68 33)		
11 68 33 33-0001			Bases (11 68 33 33)		
11 68 33 33-0002	SET		Bases For Baseball Or Softball	597.87	
11 70			Healthcare Equipment (11)		
11 71			Medical Sterilizing Equipment (11 70)		
11 71 00 00-0001			Steam Sterilizers (11 71)		

11 Equipment**11 70 Healthcare Equipment****11 71 Medical Sterilizing Equipment**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 71 00 00-0002 EA 6 Full-Size Cassette Capacity, 120 Instruments In 40 Minutes Start-To-Dry, Automated Instrument Washing Sterilizer (SciCan HYDRIM® C61w G4).....	9,573.46	129.59
Note: Water consumption per cycle = Regular Wash + Dry: 26 mins + 10 mins, Heavy Duty Wash + Dry: 30 mins + 10 mins, Rinse and Hold: 5 mins.		
11 71 00 00-0003 EA 23.6" Length x 16.1" Width x 7.5" Height, Cycle Time 9 Minutes Unwrapped, 17.5 Minutes Wrapped, 3.5" Touchscreen, Fresh Steam Distilled Water, Autoclave Sterilizer (SciCan STATIM® 5000 G4)	10,478.15	20.57
11 71 00 00-0004 EA 19.5" Length x 16.25" Width x 6" Height, Cycle Time 6 Minutes Unwrapped, 14 Minutes Wrapped, Fresh Clean Distilled Water For Each Cycle, Autoclave Sterilizer (SciCan STATIM® 2000 G4)	8,672.76	20.57
11 71 00 00-0005 EA Ultra-fast 35 Minute Cycle Start To Dry, Autoclave Sterilizer (SciCan Bravo W#AJP00B0000)	11,096.19	20.57
11 71 00 00-0006 EA Ultra-fast 28 Minute Cycle Start To Dry, Tabletop Autoclave Sterilizer (SciCan Bravo MA320011)	13,446.50	20.57
11 71 00 00-0007 Steam Generator ^(11 71)		
11 71 00 00-0008 EA Steam Generator, Electric 10 KW To 180 KW	145,321.49	1,114.18

11 72 Examination and Treatment Equipment ^(11 70)**11 72 13 Examination Equipment** ^(11 72)**11 72 13 00-0001 Wall Mounted Medical Furnishings** ^(11 72 13)

11 72 13 00-0002 EA 20" Wide, 15" High, 3" Deep, Aluminum Wall Mounted Folding Medical Desk	481.75	40.67
11 72 13 00-0003 EA 20" Wide, 15" High, 3" Deep, Painted Steel Wall Mounted Folding Medical Desk	503.53	40.67
11 72 13 00-0004 EA 20" Wide, 15" High, 3" Deep, Stainless Steel Wall Mounted Folding Medical Desk	568.79	40.67
11 72 13 00-0005 EA 10" Wide, 11" High, 5-3/4" Deep, Stainless Steel Wall Mounted Double Glove Box Holder	213.65	40.67
11 72 13 00-0006 EA 10" Wide, 11" High, 5-3/4" Deep, Stainless Steel Wall Mounted Quad Glove Box Holder	258.92	40.67
11 72 13 00-0007 EA 13-1/2" Wide, 10" High, 3-1/2" Deep, Locking Stainless Steel Wall Mounted Specimen Cup Retrieval Box	638.43	40.67
11 72 13 00-0008 EA 12" Wide, 12" High, 5-1/4" Deep, Stainless Steel Wall Mounted Bedpan Storage Rack	185.78	40.67
11 72 13 00-0009 EA 28" Wide, 12" High, 5-1/4" Deep, Stainless Steel Wall Mounted Double Bedpan Storage Rack	250.40	43.38
11 72 13 00-0010 EA 12" Wide, 24" High, 5-1/4" Deep, Stainless Steel Wall Mounted Vertical Double Bedpan Storage Rack	234.73	43.38
11 72 13 00-0011 EA 12-1/4" Wide, 8" High, 4-3/4" Deep, Acrylic Infection Prevention Station	194.50	40.67
Note: Space for sanitizer, disposable masks, tissues		
11 72 13 00-0012 EA 11-1/2" Wide, 12" High, 6" Deep, Lockable Two Sides Heavy Duty Stainless Steel Narcotics Cabinet	909.28	54.23
11 72 13 00-0013 EA 11-1/2" Wide, 12" High, 6" Deep, Heavy Duty Stainless Steel Narcotics Cabinet	909.28	54.23
11 72 13 00-0014 EA 11-1/2" Wide, 12" High, 6" Deep, Lockable One Side, Heavy Duty Stainless Steel Pass-Thru Narcotics Cabinet	909.28	54.23
11 72 13 00-0015 EA 15-1/2" Wide, 6" High, 6" Deep, Acrylic Suture Rack - Single Tier - 6 Box Capacity	174.34	27.11
11 72 13 00-0016 EA 15-1/2" Wide, 12-1/4" High, 6" Deep, Acrylic Suture Rack - Single Tier - 12 Box Capacity	216.32	29.83
11 72 13 00-0017 EA 15-1/2" Wide, 18" High, 6" Deep, Acrylic Suture Rack - Single Tier - 18 Box Capacity	308.79	32.54

11 72 13 00-0018 Diagnostic Wall Board ^(11 72 13)

11 72 13 00-0019 EA Diagnostic Wall Board With Macroview Otoloscope, Coaxial Ophthalmoscope And Wall Transformer (Welch Allyn 77792-MNOBP)	1,906.45	54.23
11 72 13 00-0020 EA Diagnostic Wall Board with Macroview Otoloscope, Coaxial Ophthalmoscope, Aneroid BP And Wall Transformer (Welch Allyn 77792-M)	2,143.23	54.23
11 72 13 00-0021 EA Diagnostic Wall Board with Macroview Otoloscope, Coaxial Ophthalmoscope, Aneroid BP, Thermometry And Wall Transformer (Welch Allyn 77791-MX)	2,647.62	54.23
11 72 13 00-0022 EA Diagnostic Wall Board with Macroview Otoloscope, Coaxial Ophthalmoscope, Aneroid BP, Thermometry, Throat Illuminator And Wall Transformer (Welch Allyn 77795-MX)	2,866.84	54.23

11 72 13 00-0023 Sharps Containers ^(11 72 13)

11 72 13 00-0024 EA 3 Quart, Wall Mounted, Disposable Sharps Containers	282.11	
Note: The rotating cylinder top permits convenient, one-handed disposal of sharps. The rotating lid automatically drops needles and syringes in a horizontal position to maximize capacity. Lid remains closed when not in use. A built-in needle key permits the safe removal of needles when necessary.		
11 72 13 00-0025 EA 2 Gallon, Wall Mounted, Disposable Sharps Containers	363.84	
Note: Provides open access for disposal of a variety of shapes and sizes of sharps, (i.e. needles and syringes, vials, test tubes, and glass slides). The lid features a needle key for the safe removal of needles.		
11 72 13 00-0026 EA 3 Gallon, Wall Mounted, Disposable Sharps Containers	322.07	
Note: Has a dual-purpose lid, which allows the container to remain open for code situations or in a free-fall position for normal, one-handed operation. Lid features a needle key for safe removal of needles when necessary.		
11 72 13 00-0027 EA 1 Quart, Wall Mounted, Disposable Phlebotomy Container	516.45	
Note: Has an opening to safely place the blood tube holder with needle while attending a patient Once full, the lids can be locked, & the container is ready for safe disposal One-quart capacity, is puncture resistant, fully disposable, may be autoclaved or incinerated for final disposal.		
11 72 13 00-0028 EA 5 Quart, Wall Mounted, Locking Sharps Disposal Cabinet	139.43	27.11
11 72 13 00-0029 EA 5 Quart, Wall Mounted, Combination Sharps Disposal And Glove Box Container	127.91	27.11

11 72 13 00-0030 Exam Room Supplies ^(11 72 13)

11 72 13 00-0031 EA Wire Glove Dispenser Box Holders, 3-1/2" x 10.4" x 12", Wall Mounted (Medline MDS193094)	53.12	
11 72 13 00-0032 EA Wire Glove Dispenser Box Holders, 3-1/2" x 10.4" x 8", Wall Mounted (Medline MDS192094B)	54.28	
11 72 13 00-0033 EA Wire Glove Dispenser Box Holders, 3-1/2" x 10.4" x 4", Wall Mounted (Medline MDS191094)	43.26	

11 72 13 00-0034 Accessories ^(11 72 13)**11 72 13 00-0035 Miscellaneous** ^(11 72 13 00-0034)

11 72 13 00-0036 EA Medical Air Compressor, Medical/Hospital Gas Systems (Allied Healthcare AHC-TE20)	5,275.14	
11 72 13 00-0037 EA Air Flow Meter, Medical/Hospital Gas Systems (Allied Healthcare AHC-TB20)	215.60	



Equipment		11	
Healthcare Equipment		11 70	
Examination and Treatment Equipment		11 72	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 72 13 00-0038		Medical Warming Cabinets (11 72 13)		
11 72 13 00-0039	EA	9.02 CF, Warming Cabinet With Single Glass Door (Blickman 7922TG).....	9,201.78	64.84
11 72 13 00-0040	EA	22.02 CF, Warming Cabinet With Single Stainless Steel Door (Blickman 791TS).....	11,193.45	64.84
11 72 13 00-0041		Surgical Tables (11 72 13)		
11 72 13 00-0042	EA	79" Length x 20" Width, 1,000 Lbs. Weight Capacity, Self-leveling, Four Point Brake System, Manually-operated Head Section, General Surgical Table (Skytron 3500HD).....	23,762.37	129.59
11 72 13 00-0043	EA	81.6" Length x 20" Width, 1,200 Lbs. Weight Capacity, 600 Lbs. Full Articulation, Reverse Orientation, General Surgical Table (Steris Amsco 5085 5085)	60,322.73	129.59
11 72 13 00-0044	EA	87.165" Length x 27.5" Width, 400 Lbs. Anatomic Position Weight Capacity, 300 Lbs. Reverse Orientation, OrthoVision Surgical Table (Steris Amsco OrthoVision).....	22,021.39	129.59
11 72 13 00-0045	EA	79" Length x 19.75" Width, 1,000 Lbs. Articulate Capacity, 1,200 Lbs. Lift Capacity, AC Or Battery Power Operation, General Surgical Table (Skytron 6701).....	43,774.82	129.59
11 72 13 00-0046		Examination Tables (11 72 13)		
11 72 13 00-0047	EA	58" Length x 28-1/2" Width x 31" Height, 400 Lbs., Plywood And Laminate Frame, Family Practice Exam Table (Clinton 8870).....	1,942.36	97.21
11 72 13 00-0048	EA	72" Length x 24" Width x 30" Height, 300 Lbs. Weight Capacity, 3-Section, Drawer And Sliding Doors, Wooden Exam Table With Enclosed Cabinet (FEI 15-1073)	1,890.13	97.21
11 72 13 00-0049	EA	110 Volt, 76" Length x 27" Width x 18-35" Height, 450 Lbs. Weight Capacity, Open Base Power Table With Adjustable Backrest And Drop Section (Clinton 80330)	3,970.59	97.21
11 72 13 00-0050	EA	72" Length x 27" Width x 18-35" Height, Open Base Power Table With Adjustable Backrest (Clinton 80200).....	3,631.10	97.21
11 72 13 00-0051	EA	72" Length x 27" Width x 18-35" Height, Open Base Power Imaging Table With Drop Window (Clinton 85100).....	5,050.00	97.21
11 72 13 00-0052	EA	76" Length x 27" Width x 21-1/2-37-1/2" Height, General Power Ultrasound Table With 3-Section Top (Clinton 80063)	7,873.85	97.21
11 72 13 00-0053		Specimen Pass Through Cabinet (11 72 13)		
11 72 13 00-0054	EA	11-1/4" x 10-9/16" x 6", 22 Gauge Stainless Steel, Specimen Pass Through Cabinet (Bobrick B-505).....	627.55	36.12
11 72 13 00-0055	EA	13-1/2" x 13-1/2" x 7", 304 Stainless Steel, Heavy Duty Recess Mounted Interlocking Pass Through Cabinet (Bobrick B-50516).....	807.22	36.12
11 72 13 00-0056	EA	13-1/2" x 13-1/2" x 11", 304 Stainless Steel, Heavy Duty Recess Mounted Interlocking Pass Through Cabinet (Bobrick B-50517).....	895.06	36.12
11 72 53		Treatment Equipment (11 72)		
11 72 53 00-0001		Semi-Automatic Heart Defibrillator (11 72 53)		
11 72 53 00-0002	EA	Power Heart, AED G3 - Semi Automatic Package with Carrying Case, Ready Kit, Spare Parts (Cardiac Science 9300E-1001P)	1,972.42	
11 72 63		Refrigerated Healthcare Storage Equipment (11 72)		
11 72 63 00-0001		Healthcare Pharmaceutical Refrigerators (11 72 63)		
11 72 63 00-0002	EA	24" Width x 24.5" Depth x 33.375" Height, 1 Degree Celsius Temperature Range, Counter Height, Pharmaceutical Refrigerator (American Bio Tech Supply PH-ABT-HC-UCBI-0404SS)	1,509.84	24.31
11 72 63 00-0003	EA	17.75" Width x 19.5" Depth x 28 7/8" Height, 2 To 8 Degrees Celsius Temperature Range, Vaccine Undercounter, Pharmaceutical Refrigerator (ABS Premier PH-ABT-HC-UCFS-0204G).....	1,488.26	24.31
11 72 63 00-0004	EA	17.5" Width x 19.75" Depth x 21.5" Height, 2 To 8 Degrees Celsius Temperature Range, Vaccine Undercounter, Pharmaceutical Refrigerator (Accucold ARG1PVDL2B).....	1,428.76	24.31
11 72 63 00-0005	EA	17 3/4" Width x 19.5" Depth x 28 7/8" Height, 1 To 10 Degrees Celsius Temperature Range, Solid Door, Undercounter Pharmaceutical Refrigerator (LabRepCo LHP-3-UR Futura).....	1,378.13	24.31
11 72 63 00-0006	EA	17 3/4" Width x 22 3/4" Depth x 30 3/4" Height, 2 To 8 Degrees Celsius Temperature Range, Solid Door, Undercounter Pharmaceutical Refrigerator (American Biotech PH-ABT-HC-UCBI-0204).....	1,313.26	24.31
11 72 63 00-0007	EA	27" Width x 31 1/4" Depth x 83 1/4" Height, 31 To 41 Degrees Fahrenheit Temperature Range, Glass Door, Upright Pharmaceutical Refrigerator (Arctic Air AGR23).....	2,151.61	55.51
11 72 63 00-0008	EA	27" Width x 31 5/8" Depth x 78 1/4" Height, Negative 1 To Plus 10 Degrees Celsius Temperature Range, Glass Door, Laboratory, Pharmaceutical Refrigerator (ABS Premier ABT-HCPP-23G).....	8,489.14	55.51
11 72 63 00-0009	EA	29" Width x 32 1/4" Depth x 82 1/2" Height, 33 To 40 Degrees Fahrenheit Temperature Range, Glass Door, Reach-In Pharmaceutical Refrigerator (Avantco A-23R-G-HC).....	2,034.94	55.51
11 72 63 00-0010	EA	26.8" Width x 32.7" Depth x 82.3" Height, 33 To 41 Degrees Fahrenheit Temperature Range, Glass Door, Reach-In Pharmaceutical Refrigerator (Empura E-KB27RG)	2,092.89	55.51
11 72 63 00-0011	EA	26-1/2" Width x 35-1/2" Depth x 83" Height, 25 CF, 4 Degrees Celsius, Hinged Glass Door, Laboratory Refrigerator (TemPure Scientific LP-22HG-TP).....	6,529.20	111.12
11 72 63 00-0012		Healthcare Blood Bank Refrigerators (11 72 63)		
11 72 63 00-0013	EA	25 CF, 4 Degree C Hinged Glass Door, Blood Bank Refrigerator (TemPure Scientific).....	11,911.01	111.12
11 72 63 00-0014	EA	50 CF, 4 Degree C Hinged Glass Doors, Blood Bank Refrigerator (TemPure Scientific).....	17,185.66	155.54
11 72 63 00-0015	EA	78 CF, 4 Degree C Three Hinged Glass Doors, Blood Bank Refrigerator (TemPure Scientific).....	22,668.96	155.54
11 72 63 00-0016	EA	4.3 CF, 2 To 8 Degrees Celsius, Blood Bank Undercounter Refrigerator With One Locking Solid Door (TemPure Scientific).....	5,292.74	24.31
11 72 63 00-0017	EA	Negative 15 To Negative 25 Degrees Celsius, Blood Bank Undercounter Refrigerator (ABS Premier ABT-HC-UCBI-0420SS).....	1,448.48	24.31
11 72 63 00-0018		Healthcare Medical Freezers (11 72 63)		

11	11 Equipment
	11 70 Healthcare Equipment
	11 72 Examination and Treatment Equipment



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 72 63 00-0019	EA	78" Height x 28.3" Width x 38.5" Depth, Negative 50 To Negative 86 Degrees Celsius Temperature Range, Medical Freezer (Hogentogler RDE40086LA)	18,359.23	27.80
11 72 63 00-0020	EA	26.75" Width x 32.75" Depth x 82.75" Height, Low To Negative 10 Degrees Fahrenheit Temperature Range, Medical Freezer (Artic Air AF23)	1,920.99	27.80
11 72 63 00-0021	EA	Negative 20 To Negative 30 Degrees Celsius, Medical Freezer (Accucold VT65)	1,611.92	24.31
11 72 63 00-0022		Healthcare Vaccine Freezers (11 72 63)		
11 72 63 00-0023	EA	17-1/2" Width x 19-3/4" Depth x 21-1/2" Height, 2 To 8 Degrees Celsius Temperature Range, Compact Vaccine Refrigeration Freezer (Accucold ARG1PV)	992.43	24.31
11 72 63 00-0024	EA	17-1/2" Width x 19-3/4" Depth x 21-1/2" Height, 2 To 8 Degrees Celsius Temperature Range, Compact Vaccine Refrigeration Freezer (Accucold ARG1PVDL2B)	1,428.76	24.31
11 72 63 00-0025	EA	23.38" Width x 24.5" Depth x 50" Height, 2 To 8 Degrees Celsius Temperature Range, Upright Vaccine Refrigeration Freezer (Accucold ARG8PV)	1,412.91	27.80
11 72 63 00-0026	EA	21-5/8" Width x 21-5/8" Depth, 33 To 40 Degrees Fahrenheit Temperature Range, Upright Vaccine Refrigeration Freezer (Avantco GDC-10-HC)	1,104.33	27.80
11 72 63 00-0027	EA	23.38" Width x 24.5" Depth x 50" Height, 2 To 8 Degrees Celsius Temperature Range, Solid Door, Upright Vaccine Refrigeration Freezer (Accucold ARS8PV)	1,337.08	27.80
11 72 63 00-0028	EA	20.1" Width x 20.9" Depth x 25.8" Height, 2 To 8 Degrees Celsius Temperature Range, Stacked, Combination Pharmaceutical-Vaccine Refrigeration Freezer (K2 Scientific K202GDR)	1,039.09	24.31
11 72 63 00-0029	EA	18-1/2" Width x 20" Depth x 34" Height, 2 To 8 Degrees Celsius Temperature Range, Counter Height Pharmaceutical-Vaccine Refrigeration Freezer (Accucold ARS3PV)	981.34	24.31
11 72 63 00-0030	EA	23-3/42" Width x 24" Depth x 20-3/8" Height, 5 To Negative 13 Degrees Fahrenheit Temperature Range, Vaccine Refrigeration Freezer (CliniCool LHP-1-FA-PH)	2,741.79	24.31
11 72 63 00-0031	EA	23-3/4" Width x 24" Depth x 20-3/4" Height, 5 To Negative 13 Degrees Fahrenheit Temperature Range, Solid Swing Door, Vaccine Refrigeration Freezer (CliniCool LHP-2-FM-PH)	1,356.43	24.31

11 73 Patient Care Equipment (11 70)

11 73 11 Patient Care Equipment (11 73)

11 73 11 00-0001 Hill-Rom Equipment (11 73 11)

11 73 11 00-0002	EA	16" Height x 60" Width, Horizontal, In-Wall / On-Wall, Basis Headwall (Hill-Rom P2102)	2,984.52	368.97
Note: General Care (MedSurg, Patient Room, LDR, etc). 1 Oxygen (O), 1 Air (Med Air), 1 Vacuum, 2 Red Duplex Receptacle, 2 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 2 Low Voltage (1G) outlets. Drawing Number DWG01A				
11 73 11 00-0003	EA	24" Height x 72" Width, Horizontal, In-Wall / On-Wall, Basis Headwall (Hill-Rom P2102)	7,085.74	565.76
Note: Critical Care (ICU, CCU, Trauma, etc). 3 Oxygen (O), 1 Air (Med Air), 3 Vacuum, 4 Red Duplex Receptacle, 3 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 3 Low Voltage (1G) outlets. Drawing Number DWG02A				
11 73 11 00-0004	EA	16" Height x 84" Width, Vertical, On-Wall, Basis Headwall (Hill-Rom P2102)	2,700.80	368.97
Note: General Care (MedSurg, Patient Room, LDR, etc). 1 Oxygen (O), 1 Air (Med Air), 1 Vacuum, 2 Red Duplex Receptacle, 2 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 2 Low Voltage (1G) outlets. Drawing Number DWG03A				
11 73 11 00-0005	EA	24" Height x 84" Width, Vertical, In-Wall / On-Wall, Basis Headwall (Hill-Rom P2102)	4,632.76	565.76
Note: Critical Care (ICU, CCU, Trauma, etc). 3 Oxygen (O), 1 Air (Med Air), 3 Vacuum, 4 Red Duplex Receptacle, 3 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 3 Low Voltage (1G) outlets. Drawing Number DWG04A				
11 73 11 00-0006	EA	68" Height x 64" Width, Horizontal, In-Wall / On-Wall, Basis 16" x 60" With Panel System (Hill-Rom P2102)	4,190.32	368.97
Note: General Care (MedSurg, Patient Room, LDR, etc). 1 Oxygen (O), 1 Air (Med Air), 1 Vacuum, 2 Red Duplex Receptacle, 2 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 2 Low Voltage (1G) outlets. Drawing Number DWG25A				
11 73 11 00-0007	EA	74" Height x 76" Width, Horizontal, In-Wall / On-Wall, Basis 24" x 72" With Panel System (Hill-Rom P2102)	8,446.70	565.76
Note: Critical Care (ICU, CCU, Trauma, etc). 3 Oxygen (O), 1 Air (Med Air), 3 Vacuum, 4 Red Duplex Receptacle, 3 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 3 Low Voltage (1G) outlets. Drawing Number DWG26A				
11 73 11 00-0008	EA	82" Height x 60" Width, Vertical, In-Wall / On-Wall, Basis 16" x 60" With Panel System (Hill-Rom P2102)	4,765.15	368.97
Note: General Care (MedSurg, Patient Room, LDR, etc). 1 Oxygen (O), 1 Air (Med Air), 1 Vacuum, 2 Red Duplex Receptacle, 2 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 2 Low Voltage (1G) outlets. Drawing Number DWG27A				
11 73 11 00-0009	EA	90" Height x 72" Width, Vertical, In-Wall / On-Wall, Basis 24" x 72" With Panel System (Hill-Rom P2102)	7,147.81	565.76
Note: Critical Care (ICU, CCU, Trauma, etc). 3 Oxygen (O), 1 Air (Med Air), 3 Vacuum, 4 Red Duplex Receptacle, 3 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 3 Low Voltage (1G) outlets. Drawing Number DWG28A				
11 73 11 00-0010	EA	16" Height x 66" Width, Vertical, In-Wall / On-Wall, Contour Headwall (Hill-Rom P667)	2,371.76	368.97
Note: General Care (MedSurg, Patient Room, LDR, etc). 1 Oxygen (O), 1 Air (Med Air), 1 Vacuum, 2 Red Duplex Receptacle, 2 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 2 Low Voltage (1G) outlets. Drawing Number DWG05A				
11 73 11 00-0011	EA	16" Height x 66" Width, Vertical, In-Wall / On-Wall, Contour Headwall (Hill-Rom P667)	3,897.56	565.76
Note: Critical Care (ICU, CCU, Trauma, etc). 3 Oxygen (O), 1 Air (Med Air), 3 Vacuum, 4 Red Duplex Receptacle, 3 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 3 Low Voltage (1G) outlets. Drawing Number DWG06A				
11 73 11 00-0012	EA	Bed Locator (Hill-Rom P0052B1)	1,644.22	319.78
Note: General Care (MedSurg, Patient Room, LDR, etc). 2 Red Duplex Receptacle and 2 Ivory Duplex Receptacle outlets. Drawing Number DWG07A				
11 73 11 00-0013	EA	96" Height x 80" Width, On-Wall, Elements On-Wall, Wall System (Hill-Rom P2008A2)	8,831.99	368.97
Note: General Care (MedSurg, Patient Room, LDR, etc). 1 Oxygen (O), 1 Air (Med Air), 1 Vacuum, 2 Red Duplex Receptacle, 2 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 2 Low Voltage (1G) outlets. Drawing Number DWG08A				
11 73 11 00-0014	EA	96" Height x 80" Width, On-Wall, Elements On-Wall, Wall System (Hill-Rom P2008A2)	10,660.49	565.76
Note: Critical Care (ICU, CCU, Trauma, etc). 3 Oxygen (O), 1 Air (Med Air), 3 Vacuum, 4 Red Duplex Receptacle, 3 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 3 Low Voltage (1G) outlets. Drawing Number DWG09A				



Equipment		11
Healthcare Equipment		11 70
Patient Care Equipment		11 73

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 73	11 00-0015	EA	105" Height x 96" Width, In-Wall, Elements In-Wall, Wall System (Hill-Rom P2008A1)..... Note: Critical Care (ICU, CCU, Trauma, etc). 2 Oxygen (O), 2 Air (Med Air), 2 Vacuum, 5 Red Duplex Receptacle, 4 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 1 Low Voltage (1G) outlets. 1 Night Light. Drawing Number DWG21A.	11,945.18	565.76
11 73	11 00-0016	EA	105" Height x 120" Width, In-Wall, Elements In-Wall With Cabinetry, Wall System (Hill-Rom P2008A1)..... Note: Critical Care (ICU, CCU, Trauma, etc). 2 Oxygen (O), 2 Air (Med Air), 2 Vacuum, 6 Red Duplex Receptacle, 5 Ivory Duplex Receptacle, 2 Nurse Call (3G), 1 Monitor Out (1G), and 1 Monitor Channel outlets. 1 Night Light. Drawing Number DWG22A.	16,893.23	664.16
11 73	11 00-0017	EA	105" Height x 96" Width, Double-Sided, Elements Double-Sided, Wall System (Hill-Rom P2008A3)..... Note: Critical Care (ICU, CCU, Trauma, etc). 4 Oxygen (O), 4 Air (Med Air), 4 Vacuum, 10 Red Duplex Receptacle, 8 Ivory Duplex Receptacle, 2 Nurse Call (3G), and 2 Low Voltage (1G) outlets. 4 Night Lights. Drawing Number DWG23A.	22,046.53	1,057.72
11 73	11 00-0018	EA	105" Height x 120" Width, Double-Sided, Elements Double-Sided, Wall System (Hill-Rom P2008A3)..... Note: Critical Care (ICU, CCU, Trauma, etc). 4 Oxygen (O), 4 Air (Med Air), 4 Vacuum, 12 Red Duplex Receptacle, 10 Ivory Duplex Receptacle, 2 Nurse Call (3G), 2 Monitor Out (1G), and 2 Monitor Channel outlets. 4 Night Lights. Drawing Number DWG24A.	30,918.61	1,205.32
11 73	11 00-0019	EA	Fixed And Telescoping, Latitude Double Arm, Ceiling Boom (Hill-Rom P672)..... Note: Critical Care (ICU, CCU, Trauma, etc). 3 Oxygen (O), 1 Air (Med Air), 3 Vacuum, 4 Red Duplex Receptacle, 3 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 5 Low Voltage (1G) outlets. Drawing Number DWG11A.	40,076.14	614.96
11 73	11 00-0020	EA	Telescoping, Latitude Single Arm, Ceiling Boom (Hill-Rom P672)..... Note: Critical Care (ICU, CCU, Trauma, etc). 3 Oxygen (O), 1 Air (Med Air), 3 Vacuum, 4 Red Duplex Receptacle, 3 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 5 Low Voltage (1G) outlets. Drawing Number DWG10A.	24,106.38	614.96
11 73	11 00-0021	EA	Horizontal Security Patient Console (Hill-Rom P005561)..... Note: Locking. 1 Oxygen (O), 1 Air (Med Air), 1 Vacuum, 1 Red Duplex Receptacle, 1 Ivory Duplex Receptacle, and 1 Blank Plate outlets. Drawing Number DWG12A.	6,637.56	270.58
11 73	11 00-0022	EA	Fixed Column, Epicare (Hill-Rom P680CFX)..... Note: 2 Oxygen (O), 2 Air (Med Air), 3 Vacuum, 1 Nitrous Oxide, 1 Carbon Dioxide, 6 Red Duplex Receptacle, and 1 Blank Plate outlets. Drawing Number DWG13A.	9,207.51	516.57
11 73	11 00-0023	EA	Telescoping Column, Epicare (Hill-Rom P680CTL)..... Note: 2 Oxygen (O), 2 Air (Med Air), 3 Vacuum, 1 Nitrous Oxide, 1 Carbon Dioxide, 6 Red Duplex Receptacle, and 1 Blank Plate outlets. Drawing Number DWG14A.	12,200.24	516.57
11 73	11 00-0024	EA	Vertical Gallery Wall, Concealment (Hill-Rom P6918B)..... Note: 1 Oxygen (O), 1 Air (Med Air), 1 Vacuum, and 2 Red Duplex Receptacle outlets. Drawing Number DWG15A.	6,544.28	245.99
11 73	11 00-0025	EA	Vertical Gallery Wall, Concealment (Hill-Rom P6918B)..... Note: 2 Oxygen (O), 1 Air (Med Air), and 2 Vacuum outlets. Drawing Number DWG16A.	8,397.06	245.99
11 73	11 00-0026	EA	Horizon System (Hill-Rom P100000)..... Note: 2 Oxygen (O), 2 Air (Med Air), 2 Vacuum, 11 Red Duplex Receptacle, 2 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 1 Code Blue (1G) outlets. 1 Night Light. 1 Wall Mount Bed Bumper. Drawing Number DWG17A.	13,358.46	688.75
11 73	11 00-0027	EA	22" Height x 96" Width, Horizontal, Integris 2002C Gas Rail (Hill-Rom P2002 And P0052B4)..... Note: 2 Oxygen (O), 1 Air (Med Air), 2 Vacuum, 3 Red Duplex Receptacle, 4 Ivory Duplex Receptacle, 1 Nurse Call (3G), and 1 Code Blue (1G) outlets. 1 Wall Mount Bed Bumper. Drawing Number DWG18A.	11,176.28	491.96
11 73	11 00-0028	EA	Patient Care Module (Hill-Rom P590052)..... Note: Self contained, in-room bathroom. Includes a concealed flushing unit, paper holder and utensil-washing arm. Drawing Number DWG19A.	10,697.99	368.97
11 73	11 00-0029	EA	Power Column (Hill-Rom P590)..... Note: 3 Oxygen (O), 2 Air (Med Air), 4 Vacuum, 13 Red Duplex Receptacle, 2 Ivory Duplex Receptacle, 1 Nurse Call (3G), 1 Code Blue (1G), 1 Low Voltage (1G), 1 Monitor Channel, and 1 Blank Plate outlets. 1 Night Light. Drawing Number DWG20A.	11,166.56	860.95
11 73	11 00-0030	EA	Bed Locator, NEURO ICU Care Area (Hill-Rom P20160601)..... Note: Includes two 20A red duplex receptacles, three 1 gang with faceplate provision, two 20A bed only red simplex receptacle and two Hubbellcock 2300HG simplex receptacles.	1,741.23	138.58
11 73	11 00-0031	EA	Integris Gas Rail, NEURO ICU Care Area (Hill-Rom P2002C001)..... Note: Includes six 20A red duplex receptacles, one junction box, seven 1 gang with faceplate provision, one 3 gang with back box nurse call, one left hand gas manifold, one 20A red 3-way Decora switch, two low voltages switches, one clip style resuscitator bag holder, one 18" x 9-1/2" x 4" basket, 1 cuff basket, four standard bottle slides, two air, three O2 and four vacuum.	10,776.75	369.57
11 73	11 00-0032	EA	Latitude Bed Services Chassis, NEURO STEP DOWN Care Area (Hill-Rom P662CO250)..... Note: Includes two 20A white duplex receptacles, four 20A red duplex receptacles, two 1 gang with faceplate provision, one 3 gang with back box nurse call, and one main support structure module.	5,768.35	230.98
11 73	11 00-0033	EA	Latitude Upper Telescoping Arm, NEURO STEP DOWN Care Area (Hill-Rom P662CO300)..... Note: Includes five 20A red duplex receptacles, one 2 gang with faceplate provision, one 1 gang with faceplate provision, one drop tube, one 9000 series service head, three standard bottle slides, two accessory rails, one air, three O2 and three vacuum.	24,068.12	585.15
11 73	11 00-0034	EA	Integris Light, PATIENT ROOM Care Area (Hill-Rom P696IL101).....	1,287.86	36.96
11 73	11 00-0035	EA	Bed Locator, PATIENT ROOM Care Area (Hill-Rom P0052B101).....	967.40	92.39
11 73	11 00-0036	EA	Note: Includes two 20A ivory duplex receptacles and one 1 gang with faceplate provision. Flatwall, PATIENT ROOM Care Area (Hill-Rom P670E0001).....	4,964.70	172.46
11 73	11 00-0037	EA	Note: Includes one 2 function low voltage relays, two 20A red duplex receptacles, one 1 gang with faceplate provision, one nurse call, one 20A SP-ST Decora switch, one low voltage switch, one raceway from locator module, one 7670-01 wall mount Sphygmo Tycos, one 4" raceway to light, two universal holder for vertical rail, one slide mount utility, one aneroid Sphygmo mount, one gas, one vacuum, two sidepanels, one electric panel, one gas panel, one access panel and one junction box panel. 48", 3 Lamp, Closed Over Bed Light (Hill-Rom P00519G11355B120SLIBHD).....	1,861.67	49.28
11 73	11 00-0038	EA	48", 2 Lamp, Closed Task Light (Hill-Rom P00519448G25412IBHD).....	808.83	43.11
11 73	11 00-0039	EA	Low Voltage Controller (Hill-Rom P005189120).....	247.58	15.40

11 73 23 Patient Lift (11 73)

11 73 23 00-0001 Ceiling Patient Lift (11 73 23)

11	11	Equipment
	11 70	Healthcare Equipment
	11 73	Patient Care Equipment



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 73 23 00-0002	EA		Maxi Sky 600 Fixed 4 Function Ceiling Patient Lift.....13,841.93 Note: Maxi Sky 600 cassette with 600 pound weight capacity. Includes 2 point hanger bar, hardware (x-y 3 meter x 4.5 meter 8 anchors xy 4.5), powered raise and lower as well as powered traverse on track. Maxi sky supports clinically activated return to charge, programmable automatic return.		

11 73 23 00-0003 Ceiling Patient Lift System (11 73 23)

Note: Guldmann

11 73 23 00-0004	EA		GH2 HD AC UL Ceiling Mounted Hoist, 550 LB Weight Capacity, With Hand Control	12,800.14	935.04
11 73 23 00-0005	EA		550 LB Weight Capacity Hanging Bar GH2 Standard Snap Hook	733.86	
11 73 23 00-0006	EA		550 LB Weight Capacity Traverse Traveling Trolley Room Covering System	845.68	129.87
11 73 23 00-0007	EA		GH2 HD Twin Strap Ceiling Mounted Hoist, 1,000 LB Weight Capacity, With Hand Control.....	18,111.36	1,298.67
11 73 23 00-0008	EA		1,000 LB Weight Capacity Hanging Bar.....	6,590.63	
11 73 23 00-0009	EA		1,000 LB Weight Capacity Traverse Traveling Trolley Room Covering System	1,928.24	285.71
11 73 23 00-0010	LF		Aluminum Midi Rail	363.34	31.17
11 73 23 00-0011	EA		Wire For Charging Liner.....	136.79	
11 73 23 00-0012	LF		Charging Liner For Midi Rail	150.86	
11 73 23 00-0013	EA		End Stops	66.78	
11 73 23 00-0014	EA		Standard Ceiling Brackets	206.41	31.17
11 73 23 00-0015	EA		Charging Kit For Room-Covering System With Midi Rails	399.47	
11 73 23 00-0016	EA		Lock For Charging Liner	83.78	
11 73 23 00-0017	EA		Cover Plate For Midi Rail	8.20	
11 73 23 00-0018	EA		Rosette White	4.65	
11 73 23 00-0019	EA		Aluminum Pipe 2M Profile.....	202.60	
11 73 23 00-0020	EA		Repositioning Sling Gold, 3 Slings Per System	343.05	
11 73 23 00-0021	EA		Uni D M/L High Black - 550 LB Capacity Sling, 2 Slings Per System	188.40	
11 73 23 00-0022	EA		Uni D L/XL High Black - 550 LB Capacity Sling, 2 Slings Per System	188.40	
11 73 23 00-0023	EA		Disposable Limb Lifter, 2 Slings Per System	89.55	
11 73 23 00-0024	EA		Disposable Turner Sling, 1 Sling Per System	221.21	

11 77 Radiology Equipment (11 70)

11 77 00 00-0001 Wall Mounted Area Monitor (11 77)

11 77 00 00-0002	EA		Digital Wall Mount Area Monitor (Ludlum M 375-30 With 2E44-99 FBGLS).....	16,313.42	

11 78 Mortuary Equipment (11 70)

11 78 13 Mortuary Refrigerators (11 78)

11 78 13 00-0001 Healthcare Mortuary Coolers (11 78 13)

11 78 13 00-0002	EA		6' 8 1/2" Width x 2' 8 1/2" Depth x 5' 2" Height, One Body Economy, Mortuary Equipment Morgue Cooler (American Mortuary Coolers & Equipment Model #1BR).....	8,804.50	1,037.00
11 78 13 00-0003	EA		7'3" Depth x 3" Width x 5'2" Height, Three Body Oversized, Mortuary Equipment Morgue Cooler (American Mortuary Coolers & Equipment Model #3BX).....	12,375.88	1,037.00
11 78 13 00-0004	EA		7' 3" Depth x 3' 6 3/4" Width x 6'8" Height, Four Body Oversized, Mortuary Equipment Morgue Cooler (American Mortuary Coolers & Equipment Model #4BX).....	13,579.07	1,555.44
11 78 13 00-0005	EA		10' Length x 8' Width x 7' 6 1/2" Height, Walk-in, Mortuary Equipment Morgue Cooler (American Mortuary Coolers & Equipment Model #0810).....	15,601.58	1,555.44
11 78 13 00-0006	EA		10' Length x 10' Width x 7' 6 1/2" Height, Walk-in, Mortuary Equipment Morgue Cooler (American Mortuary Coolers & Equipment Model #1010).....	17,951.48	1,555.44
11 78 13 00-0007	EA		10' Length x 15' Width x 7' 6 1/2" Height, Walk-in, Mortuary Equipment Morgue Cooler (American Mortuary Coolers & Equipment Model #1015).....	23,546.88	3,110.89
11 78 13 00-0008	EA		20' Length x 20' Width, Walk-in, Mortuary Equipment Morgue Cooler (American Mortuary Coolers & Equipment Model #2020).....	33,142.57	3,110.89
11 78 13 00-0009	EA		8' 1" Width x 7' 4" Depth x 5' Height, Triple Cot, Roll-in, Mortuary Equipment Morgue Cooler (American Mortuary Coolers & Equipment Model #TR3).....	14,320.27	1,555.44

11 80 Facility Maintenance and Operation Equipment (11)

11 81 Maintenance Equipment (11 80)

11 81 29 Facility Fall Protection (11 81)

11 81 29 00-0001 Safety And Tie-Back Anchors (11 81 29)

Note: One cut sheet charge required per manufacturer order. Excludes flashing and testing by engineer after installation. See CSI section 01 22 20 00-0065 for engineering testing and inspection.

11 81 29 00-0002 Roof Mounted, Safety And Tie-Back Anchors (11 81 29 00-0001)

Note: Includes up to 10" high, 0.216" thick hollow structural section tube, 1018 steel forged pad eye, 8" x 8" x 1/2" base plate and hot-dipped galvanized finish.

11 81 29 00-0003	EA		Up To 10" High, 0.216" Thick, Hollow Structural Section Tube, 1018 Steel Forged Pad Eye, 8" x 8" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Mechanically Fastened, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor).....	773.40	81.38

Note: Includes drilling in concrete, anchor bolts and bottom plate or plates.
For Stainless Steel Pad Eye, Add 40.00
For Foam Insulation Filled HSS Tube, Add 10.00



Equipment		11
Facility Maintenance and Operation Equipment		11 80
Maintenance Equipment		11 81

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 81 29 00-0004	EA	Up To 10" High, 0.216" Thick, Hollow Structural Section Tube, 1018 Steel Forged Pad Eye, 8" x 8" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Epoxy Fastened, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor)..... Note: Includes drilling in concrete and adhesive anchor systems. For Stainless Steel Pad Eye, Add For Foam Insulation Filled HSS Tube, Add	660.18 40.00 10.00	81.38
11 81 29 00-0005	EA	Up To 10" High, 0.216" Thick, Hollow Structural Section Tube, 1018 Steel Forged Pad Eye, 8" x 8" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Welded In Place, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor)..... For Stainless Steel Pad Eye, Add For Foam Insulation Filled HSS Tube, Add	491.19 40.00 10.00	81.02
11 81 29 00-0006		Wall Mounted, Safety And Tie-Back Anchor (11 81 29 00-0001) Note: Includes 1018 steel forged pad eye, 10" x 4" x 1/2" base plate and hot-dipped galvanized finish.		
11 81 29 00-0007	EA	Steel Forged Pad Eye (1018), 10" x 4" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Mechanically Fastened, Wall Mounted, Safety And Tie-Back Anchor (Summit Anchor)..... Note: Includes drilling in concrete, anchor bolts and bottom plate or plates. For Stainless Steel Pad Eye, Add	544.56 40.00	81.38
11 81 29 00-0008	EA	Steel Forged Pad Eye (1018), 10" x 4" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Epoxy Fastened, Wall Mounted, Safety And Tie-Back Anchor (Summit Anchor)..... Note: Includes drilling in concrete and adhesive anchor systems. For Stainless Steel Pad Eye, Add	489.87 40.00	81.38
11 81 29 00-0009	EA	Steel Forged Pad Eye (1018), 10" x 4" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Welded In Place, Wall Mounted, Safety And Tie-Back Anchor (Summit Anchor)..... For Stainless Steel Pad Eye, Add	430.24 40.00	81.02
11 81 29 00-0010		Safety And Tie-Back Anchor Accessories (11 81 29 00-0001)		
11 81 29 00-0011	EA	Mandatory Cut Sheets For Safety And Tie-Back Anchors (Summit Anchor)..... Note: One cut sheet required per order.	443.30	
11 81 29 00-0012		Roof Mounted, Stainless Steel Safety And Tie-Back Anchors (11 81 29 00-0001) Note: Includes up to 12" high stainless steel hollow structural section tube, base plate and anchors.		
11 81 29 00-0013	EA	Up To 10" High, 3-1/2" OD, 0.30" Thick, Stainless Steel Hollow Structural Section Tube, Pad Eye, Base Plate, Mechanically Fastened, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor SM-1-12-6-58-SST)..... Note: Includes drilling in concrete, anchor bolts and bottom plate or plates.	2,348.90	
11 81 29 00-0014		Ladder Safety And Fall Protection (11 81 29)		
11 81 29 00-0015	EA	Galvanized Standard Top Bracket With Mounting Hardware (Captial Safety Group-USA Lad-Saf™ 6116280).....	282.43	17.87
11 81 29 00-0016	EA	Galvanized 1x7 Cable, 3/8" 24' Long (Captial Safety Group-USA Lad-Saf™ 6110024).....	42.60	2.60
11 81 29 00-0017	EA	Galvanized 1x7 Cable, 3/8" 30' Long (Captial Safety Group-USA Lad-Saf™ 6110030).....	53.26	6.50
11 81 29 00-0018	EA	Galvanized 1x7 Cable, 3/8" 40' Long (Captial Safety Group-USA Lad-Saf™ 6110040).....	71.00	4.33
11 81 29 00-0019	EA	Galvanized 1x7 Cable, 3/8" 50' Long (Captial Safety Group-USA Lad-Saf™ 6110050).....	88.75	5.42
11 81 29 00-0020	EA	Non-metallic Cable Guide With Mounting Hardware (Captial Safety Group-USA Lad-Saf™ 6110400).....	58.21	4.06
11 81 29 00-0021	EA	Flexible Cable Sleeve (Captial Safety Group-USA Lad-Saf™ 6160054).....	544.08	10.83
11 81 29 00-0022	EA	Galvanized Standard Bottom Bracket (Captial Safety Group-USA Lad-Saf™ 6100090).....	129.84	10.73
11 81 29 00-0023		Fall-Arrest Systems (11 81 29)		
11 81 29 00-0024		Horizontal (11 81 29 00-0023)		
11 81 29 00-0025	LF	Trolley Rail Fall Arrest System..... Note: Price per LF of trolley rail. Includes engineering, certification, design, fabrication, delivery, installation, training materials, equipment and five year warranty.	676.83	43.72
11 81 29 00-0026		Anchor Points (11 81 29 00-0023)		
11 81 29 00-0027	EA	Roof Anchor, 16" x 16" Base With 12" High Post..... Note: Guardian CD-12 series	640.82	
11 81 29 00-0028	EA	Roof Anchor, 12" x 12" Base With 18" High Post..... Note: Guardian CD-18 series	751.26	
11 81 29 00-0029	EA	Bolt On Roof Anchor..... Note: Guardian CD-1-B series	285.63	
11 81 29 00-0030	EA	Fall Arrest Anchor Attachment To 2" x 8" Stud..... Note: Super Anchor ARS 2x8	136.96	
11 81 29 00-0031	EA	Fall Arrest Anchor Attachment To 2" x 12" Stud..... Note: Super Anchor ARS 2x12	159.15	
11 82		Facility Solid Waste Handling Equipment (11 80)		
11 82 19		Packaged Incinerators (11 82)		
11 82 19 00-0001		Electric Incinerator (11 82 19)		
11 82 19 00-0002	EA	Electric Package Incinerator, 100 LB/Hour.....	47,084.77	1,176.04
11 82 19 00-0003	EA	Electric Package Incinerator, 400 LB/Hour.....	96,351.36	2,352.09
11 82 19 00-0004	EA	Electric Package Incinerator, 1,000 LB/Hour.....	326,544.83	3,528.13
11 82 26		Facility Waste Compactors (11 82)		

11	11 Equipment
	11 80 Facility Maintenance and Operation Equipment
	11 82 Facility Solid Waste Handling Equipment



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 82 26 00-0001			Waste Compactors ^(11 82 26)		
11 82 26 00-0002			110 Volt Compactors ^(11 82 26 00-0001)		
11 82 26 00-0003	EA		Waste Compactor, 110 Volt At 75 LB/Hour.....	25,432.40	522.70
11 82 26 00-0004	EA		Waste Compactor, 110 Volt At 250 LB/Hour.....	31,604.67	1,254.47
11 82 26 00-0005			230 Volt Compactors ^(11 82 26 00-0001)		
11 82 26 00-0006	EA		Waste Compactor, 230 Volt At 600 LB/Hour Hand Fed.....	31,224.83	1,672.64
11 82 26 00-0007	EA		Waste Compactor, 230 Volt At 600 LB/Hour Chute Fed.....	34,970.23	2,195.33

11 90 Other Equipment ⁽¹¹⁾

11 95 Arts and Crafts Equipment ^(11 90)

11 95 13			Kilns ^(11 95)		
11 95 13 00-0001			Kilns ^(11 95 13)		
11 95 13 00-0002	EA		6.6 kW, 32 Amperes, 208 Voltage, Single Phase, Electronic Kiln (Cress ES23208).....	2,601.32	

11 97 Security Equipment ^(11 90)

11 97 26			Detention Gun Lockers ^(11 97)		
11 97 26 00-0001			Hinged Door Gun Lock ^(11 97 26)		
			Note: Two keys per locker with one master.		
11 97 26 00-0002	EA		8 Compartment Pistol Locker, 20-1/8" High x 15-1/8" Wide x 17-1/4" Deep, Double Welded 20 Gauge Steel Body, 10 Gauge Steel Door.....	3,298.00	56.54
11 97 26 00-0003			Hinged-Door Gun Locker ^(11 97 26)		
			Note: Includes master key for each set of 4 compartments, two keys per compartment.		
11 97 26 00-0004	EA		4 Compartment Pistol Locker, 11-1/4" High x 16-1/4" Wide x 16-3/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish.....	1,286.25	39.58
11 97 26 00-0005	EA		8 Compartment Pistol Locker, 11-1/2" High x 32-3/4" Wide x 17-1/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish.....	2,930.59	56.54
11 97 26 00-0006	EA		16 Compartment Pistol Locker, 11-1/2" High x 32-3/4" Wide x 17-1/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish.....	5,368.24	67.84
11 97 26 00-0007	EA		24 Compartment Pistol Locker, 11-1/2" High x 32-3/4" Wide x 17-1/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish.....	7,783.27	67.84

11 98 Detention Equipment ^(11 90)

11 98 12			Detention Doors and Frames ^(11 98)		
11 98 12 00-0001			Metal Frames ^(11 98 12)		
			Note: Combination buck, jamb, and trim, fully seam welded.		
11 98 12 00-0002			Metal Frames 4-3/4" Depth x 7 Gauge x 1-3/4" ^(11 98 12 00-0001)		
11 98 12 00-0003	EA		2' x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	711.16	169.48
11 98 12 00-0004	EA		2'-4" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	711.16	169.48
11 98 12 00-0005	EA		2'-6" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	711.16	169.48
11 98 12 00-0006	EA		2'-8" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	711.16	169.48
11 98 12 00-0007	EA		3' x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	718.46	169.48
11 98 12 00-0008	EA		3'-4" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	718.46	169.48
11 98 12 00-0009	EA		6' x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	994.85	271.25
11 98 12 00-0010	EA		2' x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.05	169.48
11 98 12 00-0011	EA		2'-4" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.05	169.48
11 98 12 00-0012	EA		2'-6" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.05	169.48
11 98 12 00-0013	EA		2'-8" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	754.93	169.48
11 98 12 00-0014	EA		3' x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	867.95	226.01
11 98 12 00-0015	EA		3'-4" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	867.95	226.01
11 98 12 00-0016	EA		6' x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	1,038.63	271.25
11 98 12 00-0017	EA		2' x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.05	169.48
11 98 12 00-0018	EA		2'-4" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.05	169.48
11 98 12 00-0019	EA		2'-6" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.05	169.48
11 98 12 00-0020	EA		2'-8" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.05	169.48
11 98 12 00-0021	EA		3' x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	740.34	169.48
11 98 12 00-0022	EA		3'-4" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	740.34	169.48
11 98 12 00-0023	EA		6' x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	1,016.74	271.25
11 98 12 00-0024			Metal Frames 6-3/4" Depth x 7 Gauge x 1-3/4" ^(11 98 12 00-0001)		
11 98 12 00-0025	EA		2' x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.03	169.48
11 98 12 00-0026	EA		2'-4" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.03	169.48
11 98 12 00-0027	EA		2'-6" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.03	169.48
11 98 12 00-0028	EA		2'-8" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	733.03	169.48
11 98 12 00-0029	EA		3' x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door.....	747.62	169.48



		Equipment	11
		Other Equipment	11 90
		Detention Equipment	11 98

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 98 12 00-0030 EA 3'-4" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	747.62	169.48
11 98 12 00-0031 EA 6' x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	1,016.73	271.25
11 98 12 00-0032 EA 2' x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	733.03	169.48
11 98 12 00-0033 EA 2'-4" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	733.03	169.48
11 98 12 00-0034 EA 2'-6" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	754.92	169.48
11 98 12 00-0035 EA 2'-8" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	754.92	169.48
11 98 12 00-0036 EA 3' x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	867.94	226.01
11 98 12 00-0037 EA 3'-4" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	867.94	226.01
11 98 12 00-0038 EA 6' x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	1,255.57	301.20
11 98 12 00-0039 EA 2' x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	754.92	169.48
11 98 12 00-0040 EA 2'-4" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	754.92	169.48
11 98 12 00-0041 EA 2'-6" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	754.92	169.48
11 98 12 00-0042 EA 2'-8" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	754.92	169.48
11 98 12 00-0043 EA 3' x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	762.22	169.48
11 98 12 00-0044 EA 3'-4" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	762.22	169.48
11 98 12 00-0045 EA 6' x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	1,038.61	271.25

11 98 12 00-0046

Metal Detention Doors (11 98 12)
Note: Flush type reinforced with stiffeners.

11 98 12 00-0047

10 Gauge 1-3/4" Metal Detention Door (11 98 12 00-0046)

11 98 12 00-0048 EA 2' x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	692.75	60.22
11 98 12 00-0049 EA 2'-4" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	700.93	60.22
11 98 12 00-0050 EA 2'-6" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	709.10	60.22
11 98 12 00-0051 EA 2'-8" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	717.28	60.22
11 98 12 00-0052 EA 3' x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	725.45	60.22
11 98 12 00-0053 EA 3'-4" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	766.32	60.22
11 98 12 00-0054 EA 2' x 7' x 1-3/4" 10 Gauge Metal Detention Door	743.60	60.22
11 98 12 00-0055 EA 2'-4" x 7' x 1-3/4" 10 Gauge Metal Detention Door	752.09	60.22
11 98 12 00-0056 EA 2'-6" x 7' x 1-3/4" 10 Gauge Metal Detention Door	757.44	60.22
11 98 12 00-0057 EA 2'-8" x 7' x 1-3/4" 10 Gauge Metal Detention Door	831.88	60.22
11 98 12 00-0058 EA 3' x 7' x 1-3/4" 10 Gauge Metal Detention Door	1,011.55	60.22
11 98 12 00-0059 EA 3'-4" x 7' x 1-3/4" 10 Gauge Metal Detention Door	1,103.97	60.22
11 98 12 00-0060 EA 2' x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	721.36	60.22
11 98 12 00-0061 EA 2'-4" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	729.53	60.22
11 98 12 00-0062 EA 2'-6" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	737.71	60.22
11 98 12 00-0063 EA 2'-8" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	745.88	60.22
11 98 12 00-0064 EA 3' x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	754.06	60.22
11 98 12 00-0065 EA 3'-4" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	794.93	60.22

11 98 12 00-0066

Pneumatic Door Operators (11 98 12)

11 98 12 00-0067 EA Pneumatic Detention Cell Entry Door Operator With Hardware Set	5,178.44	
11 98 12 00-0068 EA Pneumatic Special Housing Detention Cell Door Operator With Hardware Set	5,748.08	
11 98 12 00-0069 EA Pneumatic MS Detention Cell Door Operator With Hardware Set	7,470.71	
11 98 12 00-0070 EA Pneumatic Sally Port Detention Door Operator With Hardware Set	8,745.30	
11 98 12 00-0071 EA Pneumatic Corridor Detention Door Operator With Hardware Set	11,091.26	
11 98 12 00-0072 EA Emergency Release Cabinet With Seven Gallon Storage Tank, Check Valve, Pressure Gauge, Three Way Valves And Four Release Valves	5,403.99	

11 98 12 00-0073

Security Doors And Frame Assembly (11 98 12)

11 98 12 00-0074 EA 2'-6" x 6'-8", 7 Gauge Flat Door With 7 Gauge Reinforcement Plate, Security Detention Doors And Frames	11,371.15	447.65
Note: Complete, with hardware, single plate.		
For 5" x 15-1/2" Opening Food Pass Assembly, Add		
11 98 12 00-0075 EA 2'-6" x 6'-8", 7 Gauge Flat Door With Double 7 Gauge Reinforcement Plate, Security Detention Doors And Frames	13,830.30	444.76
Note: Complete, with hardware, double plate.		
For 5" x 15-1/2" Opening Food Pass Assembly, Add		

11 98 14

Detention Door Hardware (11 98)

11 98 14 00-0001

Prison Deadlocks and Deadlatches (11 98 14)

11 98 14 00-0002 EA 115 Volt AC, Keyed One Side, Jamb Mounted, Motor-Operated Deadlatch, For Swinging Doors (Southern Folger 10120AM-1)	4,091.83	108.34
11 98 14 00-0003 EA 115 Volt AC, Keyed Both Sides, Jamb Mounted, Motor-Operated Deadlatch, For Swinging Doors (Southern Folger 10120AM-2)	5,176.08	108.34
11 98 14 00-0004 EA 24 Volt DC, Keyed One Side, Jamb Mounted, Motor-Operated Deadlatch, For Swinging Doors (Southern Folger 10120AM-1)	4,371.03	108.34
11 98 14 00-0005 EA 24 Volt DC, Keyed Both Sides, Jamb Mounted, Motor-Operated Deadlatch, For Swinging Doors (Southern Folger 10120AM-2)	5,315.72	108.34
11 98 14 00-0006 EA 24 Volt DC, Keyed One Side, Jamb Mounted, Motor Operated Electro-Mechanical Deadlatch, For Swinging Doors (Southern Folger 10300M-1)	2,270.07	81.34
11 98 14 00-0007 EA 24 Volt DC, Keyed Both Sides, Jamb Mounted, Motor Operated Electro-Mechanical Deadlatch, For Swinging Doors (Southern Folger 10300M-2)	2,691.54	81.34

11 98 21

Detention Windows (11 98)

11	11	Equipment
	11 90	Other Equipment
	11 98	Detention Equipment



MINOR				TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST		UNIT COST
11 98 21 00-0001		Visitor Cubicle (11 98 21)				
		Note: Excludes glazing.				
11 98 21 00-0002	EA	Detention Visitor Cubicle, Vision Panel, No Intercom		13,536.58		889.65

END OF SECTION 11



	Furnishings	12
	Operation and Maintenance of Furnishings	12 01
	Operation and Maintenance of Multiple Seating	12 01 60

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

12 Furnishings

12 01 Operation and Maintenance of Furnishings ⁽¹²⁾

12 01 60 Operation and Maintenance of Multiple Seating ^(12 01)

12 01 60 00-0001	Repair Fixed Auditorium Seating ^(12 01 60)		
12 01 60 00-0002	EA Removal And Replacement Of Hardwood/Plywood Auditorium Seat Part.....	193.41	
12 01 60 00-0003	EA Removal And Replacement Of Auditorium Seat Armrest Part.....	88.72	
12 01 60 00-0004	EA Removal And Replacement Of End Armrest Part.....	125.04	
12 01 60 00-0005	EA Removal And Replacement Of Auditorium Seat Kick Plate Part.....	146.64	
12 01 60 00-0006	EA Removal And Replacement Of Auditorium Seat Long Back Part.....	236.16	
12 01 60 00-0007	EA Removal And Replacement Of Auditorium Seat Center Standard Part.....	188.62	
12 01 60 00-0008	EA Removal And Replacement Of Auditorium Seat Back Bracket Part.....	67.73	
12 01 60 00-0009	EA Removal And Replacement Of Auditorium Seat Bracket Part.....	72.57	
12 01 60 00-0010	EA Secure Seat To Floor.....	69.63	
12 01 60 00-0011	EA Removal And Reinstallation Of Existing Auditorium Seat In Concrete Floor.....	74.15	
	Note: Includes drilling and fasteners.		
	For Epoxy Anchoring, Add	24.81	
	For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
	For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 01 60 00-0012	EA Reupholster Auditorium Seat And Back.....	211.14	
	Note: Includes removal of existing upholstery.		

12 20 Window Treatments ⁽¹²⁾

12 21 Window Blinds ^(12 20)

12 21 13 Horizontal Louver Blinds ^(12 21)

Note: Includes headrail, brackets, cords and all hardware.

12 21 13 13 Metal Horizontal Louver Blinds ^(12 21 13)

12 21 13 13-0001	Aluminum Horizontal Louver Blinds ^(12 21 13 13)		
12 21 13 13-0002	SF 1/2" x 0.006" Slats, Aluminum Horizontal Louver Blinds.....	11.99	0.98
12 21 13 13-0003	SF 1" x 0.006" Slats, Aluminum Horizontal Louver Blinds.....	9.81	0.98
12 21 13 13-0004	SF 1" x 0.008" Slats, Aluminum Horizontal Louver Blinds.....	10.65	0.98
12 21 13 13-0005	SF 2" x 0.008" Slats, Aluminum Horizontal Louver Blinds.....	12.32	0.98

12 21 13 33 Plastic Horizontal Louver Blinds ^(12 21 13)

12 21 13 33-0001	Vinyl Horizontal Louver Blinds ^(12 21 13 33)		
12 21 13 33-0002	SF 1" Slats, Vinyl Horizontal Louver Blinds.....	10.15	0.98
12 21 13 33-0003	SF 2" Slats, Vinyl Horizontal Louver Blinds.....	11.74	0.98

12 21 16 Vertical Louver Blinds ^(12 21)

Note: Includes headrail, brackets, cords and all hardware.

12 21 16 13 Metal Vertical Louver Blinds ^(12 21 16)

12 21 16 13-0001	Aluminum Vertical Louver Blinds ^(12 21 16 13)		
12 21 16 13-0002	SF 3-1/2" x 0.008" Slats, Aluminum Vertical Louver Blinds.....	13.98	2.07

12 21 16 33 Plastic Vertical Louver Blinds ^(12 21 16)

12 21 16 33-0001	Vinyl Vertical Louver Blinds ^(12 21 16 33)		
12 21 16 33-0002	SF 2" Slats, Vinyl Vertical Louver Blinds.....	9.04	2.07
12 21 16 33-0003	SF 3-1/2" Slats, Vinyl Vertical Louver Blinds.....	12.63	2.07

12 22 Curtains and Drapes ^(12 20)

12 22 13 Draperies ^(12 22)

12 22 13 00-0001 Lined Draperies ^(12 22 13)

Note: Width dimensions are the panel width at top excluding returns and overlaps.

12 22 13 00-0002 Up To 48" Wide Lined Draperies ^(12 22 13 00-0001)

12 22 13 00-0003	EA Up To 39" Long, Up To 48" Wide Lined Draperies.....	379.23	13.57
12 22 13 00-0004	EA >39" To 63" Long, Up To 48" Wide Lined Draperies.....	395.06	13.57
12 22 13 00-0005	EA >63" To 72" Long, Up To 48" Wide Lined Draperies.....	420.77	13.57
12 22 13 00-0006	EA >72" To 81" Long, Up To 48" Wide Lined Draperies.....	430.66	13.57
12 22 13 00-0007	EA >81" To 90" Long, Up To 48" Wide Lined Draperies.....	454.40	13.57
12 22 13 00-0008	EA >90" To 99" Long, Up To 48" Wide Lined Draperies.....	486.05	13.57
12 22 13 00-0009	EA >99" To 108" Long, Up To 48" Wide Lined Draperies.....	505.84	13.57
12 22 13 00-0010	EA >108" To 120" Long, Up To 48" Wide Lined Draperies.....	533.53	13.57

12 Furnishings
12 20 Window Treatments
12 22 Curtains and Drapes



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 22 13 00-0011	EA	>120" To 130" Long, Up To 48" Wide Lined Draperies.....	577.05	13.57
12 22 13 00-0012		>48" To 72" Wide Lined Draperies (12 22 13 00-0001)		
12 22 13 00-0013	EA	Up To 39" Long, >48" To 72" Wide Lined Draperies.....	551.21	18.44
12 22 13 00-0014	EA	>39" To 63" Long, >48" To 72" Wide Lined Draperies.....	586.82	18.44
12 22 13 00-0015	EA	>63" To 72" Long, >48" To 72" Wide Lined Draperies.....	614.51	18.44
12 22 13 00-0016	EA	>72" To 81" Long, >48" To 72" Wide Lined Draperies.....	638.25	18.44
12 22 13 00-0017	EA	>81" To 90" Long, >48" To 72" Wide Lined Draperies.....	693.64	18.44
12 22 13 00-0018	EA	>90" To 99" Long, >48" To 72" Wide Lined Draperies.....	721.33	18.44
12 22 13 00-0019	EA	>99" To 108" Long, >48" To 72" Wide Lined Draperies.....	745.07	18.44
12 22 13 00-0020	EA	>108" To 120" Long, >48" To 72" Wide Lined Draperies.....	796.50	18.44
12 22 13 00-0021	EA	>120" To 130" Long, >48" To 72" Wide Lined Draperies.....	851.89	18.44
12 22 13 00-0022		>72" To 96" Wide Lined Draperies (12 22 13 00-0001)		
12 22 13 00-0023	EA	Up To 39" Long, >72" To 96" Wide Lined Draperies.....	731.10	23.33
12 22 13 00-0024	EA	>39" To 63" Long, >72" To 96" Wide Lined Draperies.....	782.53	23.33
12 22 13 00-0025	EA	>63" To 72" Long, >72" To 96" Wide Lined Draperies.....	806.27	23.33
12 22 13 00-0026	EA	>72" To 81" Long, >72" To 96" Wide Lined Draperies.....	861.66	23.33
12 22 13 00-0027	EA	>81" To 90" Long, >72" To 96" Wide Lined Draperies.....	913.09	23.33
12 22 13 00-0028	EA	>90" To 99" Long, >72" To 96" Wide Lined Draperies.....	964.52	23.33
12 22 13 00-0029	EA	>99" To 108" Long, >72" To 96" Wide Lined Draperies.....	992.22	23.33
12 22 13 00-0030	EA	>108" To 120" Long, >72" To 96" Wide Lined Draperies.....	1,047.60	23.33
12 22 13 00-0031	EA	>120" To 130" Long, >72" To 96" Wide Lined Draperies.....	1,122.78	23.33
12 22 13 00-0032		>96" To 120" Wide Lined Draperies (12 22 13 00-0001)		
12 22 13 00-0033	EA	Up To 39" Long, >96" To 120" Wide Lined Draperies.....	922.85	28.21
12 22 13 00-0034	EA	>39" To 63" Long, >96" To 120" Wide Lined Draperies.....	974.28	28.21
12 22 13 00-0035	EA	>63" To 72" Long, >96" To 120" Wide Lined Draperies.....	1,001.98	28.21
12 22 13 00-0036	EA	>72" To 81" Long, >96" To 120" Wide Lined Draperies.....	1,081.10	28.21
12 22 13 00-0037	EA	>81" To 90" Long, >96" To 120" Wide Lined Draperies.....	1,132.54	28.21
12 22 13 00-0038	EA	>90" To 99" Long, >96" To 120" Wide Lined Draperies.....	1,187.92	28.21
12 22 13 00-0039	EA	>99" To 108" Long, >96" To 120" Wide Lined Draperies.....	1,426.45	28.21
12 22 13 00-0040	EA	>108" To 120" Long, >96" To 120" Wide Lined Draperies.....	1,322.44	28.21
12 22 13 00-0041	EA	>120" To 130" Long, >96" To 120" Wide Lined Draperies.....	1,362.00	28.21
12 22 13 00-0042		>120" To 144" Wide Lined Draperies (12 22 13 00-0001)		
12 22 13 00-0043	EA	Up To 39" Long, >120" To 144" Wide Lined Draperies.....	1,090.87	33.09
12 22 13 00-0044	EA	>39" To 63" Long, >120" To 144" Wide Lined Draperies.....	1,166.04	33.09
12 22 13 00-0045	EA	>63" To 72" Long, >120" To 144" Wide Lined Draperies.....	1,193.74	33.09
12 22 13 00-0046	EA	>72" To 81" Long, >120" To 144" Wide Lined Draperies.....	1,272.87	33.09
12 22 13 00-0047	EA	>81" To 90" Long, >120" To 144" Wide Lined Draperies.....	1,351.99	33.09
12 22 13 00-0048	EA	>90" To 99" Long, >120" To 144" Wide Lined Draperies.....	1,431.12	33.09
12 22 13 00-0049	EA	>99" To 108" Long, >120" To 144" Wide Lined Draperies.....	1,510.24	33.09
12 22 13 00-0050	EA	>108" To 120" Long, >120" To 144" Wide Lined Draperies.....	1,589.37	33.09
12 22 13 00-0051	EA	>120" To 130" Long, >120" To 144" Wide Lined Draperies.....	1,688.28	33.09
12 22 13 00-0052		>144" To 168" Wide Lined Draperies (12 22 13 00-0001)		
12 22 13 00-0053	EA	Up To 39" Long, >144" To 168" Wide Lined Draperies.....	1,282.63	37.98
12 22 13 00-0054	EA	>39" To 63" Long, >144" To 168" Wide Lined Draperies.....	1,361.75	37.98
12 22 13 00-0055	EA	>63" To 72" Long, >144" To 168" Wide Lined Draperies.....	1,421.10	37.98
12 22 13 00-0056	EA	>72" To 81" Long, >144" To 168" Wide Lined Draperies.....	1,500.22	37.98
12 22 13 00-0057	EA	>81" To 90" Long, >144" To 168" Wide Lined Draperies.....	1,579.35	37.98
12 22 13 00-0058	EA	>90" To 99" Long, >144" To 168" Wide Lined Draperies.....	1,678.26	37.98
12 22 13 00-0059	EA	>99" To 108" Long, >144" To 168" Wide Lined Draperies.....	1,757.38	37.98
12 22 13 00-0060	EA	>108" To 120" Long, >144" To 168" Wide Lined Draperies.....	1,836.51	37.98
12 22 13 00-0061	EA	>120" To 130" Long, >144" To 168" Wide Lined Draperies.....	1,974.98	37.98
12 22 13 00-0062		>168" To 192" Wide Lined Draperies (12 22 13 00-0001)		
12 22 13 00-0063	EA	Up To 39" Long, >168" To 192" Wide Lined Draperies.....	1,450.65	42.85
12 22 13 00-0064	EA	>39" To 63" Long, >168" To 192" Wide Lined Draperies.....	1,549.56	42.85
12 22 13 00-0065	EA	>63" To 72" Long, >168" To 192" Wide Lined Draperies.....	1,608.90	42.85
12 22 13 00-0066	EA	>72" To 81" Long, >168" To 192" Wide Lined Draperies.....	1,707.81	42.85
12 22 13 00-0067	EA	>81" To 90" Long, >168" To 192" Wide Lined Draperies.....	1,786.93	42.85
12 22 13 00-0068	EA	>90" To 99" Long, >168" To 192" Wide Lined Draperies.....	1,885.84	42.85
12 22 13 00-0069	EA	>99" To 108" Long, >168" To 192" Wide Lined Draperies.....	2,044.09	42.85
12 22 13 00-0070	EA	>108" To 120" Long, >168" To 192" Wide Lined Draperies.....	2,103.44	42.85
12 22 13 00-0071	EA	>120" To 130" Long, >168" To 192" Wide Lined Draperies.....	2,241.91	42.85
12 22 13 00-0072		>192" To 216" Wide Lined Draperies (12 22 13 00-0001)		
12 22 13 00-0073	EA	Up To 39" Long, >192" To 216" Wide Lined Draperies.....	1,638.45	47.74
12 22 13 00-0074	EA	>39" To 63" Long, >192" To 216" Wide Lined Draperies.....	1,717.58	47.74
12 22 13 00-0075	EA	>63" To 72" Long, >192" To 216" Wide Lined Draperies.....	1,796.70	47.74
12 22 13 00-0076	EA	>72" To 81" Long, >192" To 216" Wide Lined Draperies.....	1,915.39	47.74



Furnishings			12
Window Treatments			12 20
Curtains and Drapes			12 22

12

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 22 13 00-0077 EA >81" To 90" Long, >192" To 216" Wide Lined Draperies.....	2,034.08	47.74
12 22 13 00-0078 EA >90" To 99" Long, >192" To 216" Wide Lined Draperies.....	2,152.77	47.74
12 22 13 00-0079 EA >99" To 108" Long, >192" To 216" Wide Lined Draperies.....	2,251.68	47.74
12 22 13 00-0080 EA >108" To 120" Long, >192" To 216" Wide Lined Draperies.....	2,350.59	47.74
12 22 13 00-0081 EA >120" To 130" Long, >192" To 216" Wide Lined Draperies.....	2,526.62	47.74
12 22 13 00-0082 >216" To 240" Wide Lined Draperies (12 22 13 00-0001)		
12 22 13 00-0083 EA Up To 39" Long, >216" To 240" Wide Lined Draperies.....	1,806.46	52.62
12 22 13 00-0084 EA >39" To 63" Long, >216" To 240" Wide Lined Draperies.....	1,944.93	52.62
12 22 13 00-0085 EA >63" To 72" Long, >216" To 240" Wide Lined Draperies.....	2,004.28	52.62
12 22 13 00-0086 EA >72" To 81" Long, >216" To 240" Wide Lined Draperies.....	2,122.97	52.62
12 22 13 00-0087 EA >81" To 90" Long, >216" To 240" Wide Lined Draperies.....	2,261.44	52.62
12 22 13 00-0088 EA >90" To 99" Long, >216" To 240" Wide Lined Draperies.....	2,380.13	52.62
12 22 13 00-0089 EA >99" To 108" Long, >216" To 240" Wide Lined Draperies.....	2,498.82	52.62
12 22 13 00-0090 EA >108" To 120" Long, >216" To 240" Wide Lined Draperies.....	2,617.51	52.62
12 22 13 00-0091 EA >120" To 130" Long, >216" To 240" Wide Lined Draperies.....	2,815.32	52.62
12 22 16 Drapery Track and Accessories (12 22)		
12 22 16 00-0001 Metal Wall Or Ceiling Mount Drapery Tracks (12 22 16)		
12 22 16 00-0002 Basic Traverse Rod (12 22 16 00-0001)		
12 22 16 00-0003 EA Traverse Rod, 30" To 50" Extension Metal Wall Or Ceiling Mounted Track.....	144.55	46.43
12 22 16 00-0004 EA Traverse Rod, 50" To 90" Extension Metal Wall Or Ceiling Mounted Track.....	171.81	46.43
12 22 16 00-0005 EA Traverse Rod, 84" To 156" Extension Metal Wall Or Ceiling Mounted Track.....	205.42	51.59
12 22 16 00-0006 EA Traverse Rod, 136" To 250" Extension Metal Wall Or Ceiling Mounted Track.....	290.55	51.59
12 22 16 00-0007 EA Traverse Rod, 165" To 312" Extension Metal Wall Or Ceiling Mounted Track.....	300.09	56.75
12 22 16 00-0008 Traverse Rod With Stationary Curtain Rod (12 22 16 00-0001)		
12 22 16 00-0009 EA Tray And Curtain Rod, 30" To 50" Extension Metal Wall Or Ceiling Mounted Track.....	170.68	46.43
12 22 16 00-0010 EA Tray And Curtain Rod, 50" To 90" Extension Metal Wall Or Ceiling Mounted Track.....	188.28	46.43
12 22 16 00-0011 EA Tray And Curtain Rod, 84" To 156" Extension Metal Wall Or Ceiling Mounted Track.....	246.88	51.59
12 22 16 00-0012 EA Tray And Curtain Rod, 136" To 250" Extension Metal Wall Or Ceiling Mounted Track.....	283.62	56.75
12 22 16 00-0013 Double Traverse Rod (12 22 16 00-0001)		
12 22 16 00-0014 EA Double Traverse Rod, 30" To 50" Extension Metal Wall Or Ceiling Mounted Track.....	215.54	46.43
12 22 16 00-0015 EA Double Traverse Rod, 50" To 90" Extension Metal Wall Or Ceiling Mounted Track.....	268.93	46.43
12 22 16 00-0016 EA Double Traverse Rod, 84" To 156" Extension Metal Wall Or Ceiling Mounted Track.....	340.30	51.59
12 22 16 00-0017 EA Double Traverse Rod, 136" To 250" Extension Metal Wall Or Ceiling Mounted Track.....	367.11	56.75
12 22 16 00-0018 Curtain Rods (12 22 16 00-0001)		
12 22 16 00-0019 LF Standard Metal Curtain Rod, White.....	12.08	1.95
12 22 16 00-0020 Relocate Drapery And Rod (12 22 16 00-0001)		
12 22 16 00-0021 LF Relocate Any Type Of Drapery And Any Type Rod.....	30.96	
Note: Includes storage and cleaning.		
12 23 Interior Shutters (12 20)		
12 23 13 Wood Interior Shutters (12 23)		
12 23 13 00-0001 Interior Plantation Shutters (12 23 13)		
Note: Mixture of white pine and poplar wood, stile: 1-3/4" x 1-1/8" thick, blade: 3/8" x 2-3/8", top and bottom rail: 4" x 1-5/16" thick. 36" To 48" heights do not have center rail, 52" to 80" with center rail. Center rail: 2" x 15/16"		
12 23 13 00-0002 12" Wide (12 23 13 00-0001)		
12 23 13 00-0003 PR 12" x 36" Plantation Shutter.....	273.66	32.79
12 23 13 00-0004 PR 12" x 40" Plantation Shutter.....	304.60	34.44
12 23 13 00-0005 PR 12" x 44" Plantation Shutter.....	332.65	36.07
12 23 13 00-0006 PR 12" x 48" Plantation Shutter.....	360.71	37.71
12 23 13 00-0007 PR 12" x 52" Plantation Shutter.....	388.75	39.35
12 23 13 00-0008 PR 12" x 56" Plantation Shutter.....	416.81	40.99
12 23 13 00-0009 PR 12" x 60" Plantation Shutter.....	418.99	42.63
12 23 13 00-0010 PR 12" x 64" Plantation Shutter.....	472.92	44.27
12 23 13 00-0011 PR 12" x 68" Plantation Shutter.....	500.98	45.91
12 23 13 00-0012 PR 12" x 72" Plantation Shutter.....	529.03	47.55
12 23 13 00-0013 PR 12" x 76" Plantation Shutter.....	557.08	49.19
12 23 13 00-0014 PR 12" x 80" Plantation Shutter.....	585.13	50.83
12 23 13 00-0015 14" Wide (12 23 13 00-0001)		
12 23 13 00-0016 PR 14" x 36" Plantation Shutter.....	285.16	32.79
12 23 13 00-0017 PR 14" x 40" Plantation Shutter.....	316.10	34.44
12 23 13 00-0018 PR 14" x 44" Plantation Shutter.....	344.14	36.07

12 Furnishings**12 20 Window Treatments****12 23 Interior Shutters**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 23 13 00-0019 PR 14" x 48" Plantation Shutter	372.20	37.71
12 23 13 00-0020 PR 14" x 52" Plantation Shutter	403.12	39.35
12 23 13 00-0021 PR 14" x 56" Plantation Shutter	431.18	40.99
12 23 13 00-0022 PR 14" x 60" Plantation Shutter	459.22	42.63
12 23 13 00-0023 PR 14" x 64" Plantation Shutter	490.15	44.27
12 23 13 00-0024 PR 14" x 68" Plantation Shutter	518.21	45.91
12 23 13 00-0025 PR 14" x 72" Plantation Shutter	546.27	47.55
12 23 13 00-0026 PR 14" x 76" Plantation Shutter	577.20	49.19
12 23 13 00-0027 PR 14" x 80" Plantation Shutter	605.25	50.83
12 23 13 00-0028 15" Wide (12 23 13 00-0001)		
12 23 13 00-0029 PR 15" x 36" Plantation Shutter	296.65	32.79
12 23 13 00-0030 PR 15" x 40" Plantation Shutter	327.59	34.44
12 23 13 00-0031 PR 15" x 44" Plantation Shutter	355.63	36.07
12 23 13 00-0032 PR 15" x 48" Plantation Shutter	383.70	37.71
12 23 13 00-0033 PR 15" x 52" Plantation Shutter	414.61	39.35
12 23 13 00-0034 PR 15" x 56" Plantation Shutter	445.66	40.99
12 23 13 00-0035 PR 15" x 60" Plantation Shutter	476.47	42.63
12 23 13 00-0036 PR 15" x 64" Plantation Shutter	507.40	44.27
12 23 13 00-0037 PR 15" x 68" Plantation Shutter	538.33	45.91
12 23 13 00-0038 PR 15" x 72" Plantation Shutter	566.39	47.55
12 23 13 00-0039 PR 15" x 76" Plantation Shutter	597.32	49.19
12 23 13 00-0040 PR 15" x 80" Plantation Shutter	628.24	50.83
12 23 13 00-0041 16" Wide (12 23 13 00-0001)		
12 23 13 00-0042 PR 16" x 36" Plantation Shutter	313.90	32.79
12 23 13 00-0043 PR 16" x 40" Plantation Shutter	347.71	34.44
12 23 13 00-0044 PR 16" x 44" Plantation Shutter	378.63	36.07
12 23 13 00-0045 PR 16" x 48" Plantation Shutter	412.44	37.71
12 23 13 00-0046 PR 16" x 52" Plantation Shutter	443.36	39.35
12 23 13 00-0047 PR 16" x 56" Plantation Shutter	474.30	40.99
12 23 13 00-0048 PR 16" x 60" Plantation Shutter	505.21	42.63
12 23 13 00-0049 PR 16" x 64" Plantation Shutter	541.89	44.27
12 23 13 00-0050 PR 16" x 68" Plantation Shutter	572.82	45.91
12 23 13 00-0051 PR 16" x 72" Plantation Shutter	603.76	47.55
12 23 13 00-0052 PR 16" x 76" Plantation Shutter	637.56	49.19
12 23 13 00-0053 PR 16" x 80" Plantation Shutter	668.48	50.83
12 23 13 00-0054 18" Wide (12 23 13 00-0001)		
12 23 13 00-0055 PR 18" x 36" Plantation Shutter	339.77	32.79
12 23 13 00-0056 PR 18" x 40" Plantation Shutter	373.58	34.44
12 23 13 00-0057 PR 18" x 44" Plantation Shutter	407.37	36.07
12 23 13 00-0058 PR 18" x 48" Plantation Shutter	444.06	37.71
12 23 13 00-0059 PR 18" x 52" Plantation Shutter	477.85	39.35
12 23 13 00-0060 PR 18" x 56" Plantation Shutter	514.54	40.99
12 23 13 00-0061 PR 18" x 60" Plantation Shutter	548.32	42.63
12 23 13 00-0062 PR 18" x 64" Plantation Shutter	582.13	44.27
12 23 13 00-0063 PR 18" x 68" Plantation Shutter	615.94	45.91
12 23 13 00-0064 PR 18" x 72" Plantation Shutter	652.62	47.55
12 23 13 00-0065 PR 18" x 76" Plantation Shutter	686.42	49.19
12 23 13 00-0066 PR 18" x 80" Plantation Shutter	723.09	50.83
12 23 13 00-0067 20" Wide (12 23 13 00-0001)		
12 23 13 00-0068 PR 20" x 36" Plantation Shutter	368.51	32.79
12 23 13 00-0069 PR 20" x 40" Plantation Shutter	408.07	34.44
12 23 13 00-0070 PR 20" x 44" Plantation Shutter	444.73	36.07
12 23 13 00-0071 PR 20" x 48" Plantation Shutter	481.42	37.71
12 23 13 00-0072 PR 20" x 52" Plantation Shutter	520.96	39.35
12 23 13 00-0073 PR 20" x 56" Plantation Shutter	557.65	40.99
12 23 13 00-0074 PR 20" x 60" Plantation Shutter	597.19	42.63
12 23 13 00-0075 PR 20" x 64" Plantation Shutter	633.87	44.27
12 23 13 00-0076 PR 20" x 68" Plantation Shutter	673.42	45.91
12 23 13 00-0077 PR 20" x 72" Plantation Shutter	710.10	47.55
12 23 13 00-0078 PR 20" x 76" Plantation Shutter	749.66	49.19
12 23 13 00-0079 PR 20" x 80" Plantation Shutter	786.33	50.83
12 23 13 00-0080 22" Wide (12 23 13 00-0001)		
12 23 13 00-0081 PR 22" x 36" Plantation Shutter	391.50	32.79
12 23 13 00-0082 PR 22" x 40" Plantation Shutter	433.94	34.44
12 23 13 00-0083 PR 22" x 44" Plantation Shutter	473.48	36.07
12 23 13 00-0084 PR 22" x 48" Plantation Shutter	4,824.39	37.71
12 23 13 00-0085 PR 22" x 52" Plantation Shutter	555.45	39.35
12 23 13 00-0086 PR 22" x 56" Plantation Shutter	595.02	40.99
12 23 13 00-0087 PR 22" x 60" Plantation Shutter	634.55	42.63
12 23 13 00-0088 PR 22" x 64" Plantation Shutter	676.98	44.27



			Furnishings	12
			Window Treatments	12 20
			Interior Shutters	12 23

12

MINOR			TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION			UNIT COST		UNIT COST
12 23 13 00-0089	PR	22" x 68" Plantation Shutter.....	716.53		45.91
12 23 13 00-0090	PR	22" x 72" Plantation Shutter.....	758.96		47.55
12 23 13 00-0091	PR	22" x 76" Plantation Shutter.....	798.52		49.19
12 23 13 00-0092	PR	22" x 80" Plantation Shutter.....	840.94		50.83
12 23 13 00-0093		24" Wide (12 23 13 00-0001)			
12 23 13 00-0094	PR	24" x 36" Plantation Shutter.....	414.50		32.79
12 23 13 00-0095	PR	24" x 40" Plantation Shutter.....	459.81		34.44
12 23 13 00-0096	PR	24" x 44" Plantation Shutter.....	502.22		36.07
12 23 13 00-0097	PR	24" x 48" Plantation Shutter.....	547.53		37.71
12 23 13 00-0098	PR	24" x 52" Plantation Shutter.....	589.94		39.35
12 23 13 00-0099	PR	24" x 56" Plantation Shutter.....	632.38		40.99
12 23 13 00-0100	PR	24" x 60" Plantation Shutter.....	674.79		42.63
12 23 13 00-0101	PR	24" x 64" Plantation Shutter.....	720.09		44.27
12 23 13 00-0102	PR	24" x 68" Plantation Shutter.....	762.52		45.91
12 23 13 00-0103	PR	24" x 72" Plantation Shutter.....	807.83		47.55
12 23 13 00-0104	PR	24" x 76" Plantation Shutter.....	850.25		49.19
12 23 13 00-0105	PR	24" x 80" Plantation Shutter.....	895.55		50.83
12 24		Window Shades (12 20)			
12 24 13		Roller Window Shades (12 24)			
12 24 13 00-0001		Roller Window Shades (12 24 13)			
12 24 13 00-0002		Vinyl Coated Fiberglass, Roller Window Shades (12 24 13 00-0001)			
		Note: Includes roller, brackets, and stainless steel chain operator.			
12 24 13 00-0003	SF	0% Openness, Blackout, Vinyl Coated Fiberglass, Roller Window Shades.....	15.17		0.65
12 24 13 00-0004	SF	1% To 10% Openness, Vinyl Coated Fiberglass, Roller Window Shades.....	15.17		0.65
12 24 13 00-0005		Polyvinyl Chloride (PVC) Free, Acrylic Backed Polyester, Roller Window Shades (12 24 13 00-0001)			
		Note: Includes roller, brackets, and stainless steel chain operator.			
12 24 13 00-0006	SF	0% Openness, Blackout, Polyvinyl Chloride (PVC) Free, Acrylic Backed Polyester, Roller Window Shades.....	19.43		0.65
12 24 13 00-0007		Vinyl Coated Polyester, Roller Window Shades (12 24 13 00-0001)			
		Note: Includes roller, brackets, and stainless steel chain operator.			
12 24 13 00-0008	SF	1% To 10% Openness, Vinyl Coated Polyester, Roller Window Shades.....	15.17		0.65
12 24 13 00-0009		MechoShade (12 24 13)			
		Note: Includes all hardware required for installation and stainless steel chain operator.			
12 24 13 00-0010		ThermoVeil 0700 Series (Blackout) Shade (12 24 13 00-0009)			
12 24 13 00-0011	EA	3' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	222.49		13.09
		For Installation In Concrete Or Steel, Add	13.00		
		For Window Top >10' Above Finished Floor, Add	6.50		
12 24 13 00-0012	EA	3' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	269.21		17.45
		For Installation In Concrete Or Steel, Add	17.33		
		For Window Top >10' Above Finished Floor, Add	8.67		
12 24 13 00-0013	EA	3' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	292.71		21.82
		For Installation In Concrete Or Steel, Add	21.66		
		For Window Top >10' Above Finished Floor, Add	10.83		
12 24 13 00-0014	EA	3' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	311.98		26.17
		For Installation In Concrete Or Steel, Add	25.99		
		For Window Top >10' Above Finished Floor, Add	13.00		
12 24 13 00-0015	EA	4' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	233.05		13.09
		For Installation In Concrete Or Steel, Add	13.00		
		For Window Top >10' Above Finished Floor, Add	6.50		
12 24 13 00-0016	EA	4' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	286.10		17.45
		For Installation In Concrete Or Steel, Add	17.33		
		For Window Top >10' Above Finished Floor, Add	8.67		
12 24 13 00-0017	EA	4' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	305.37		21.82
		For Installation In Concrete Or Steel, Add	21.66		
		For Window Top >10' Above Finished Floor, Add	10.83		
12 24 13 00-0018	EA	4' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	328.87		26.17
		For Installation In Concrete Or Steel, Add	25.99		
		For Window Top >10' Above Finished Floor, Add	13.00		
12 24 13 00-0019	EA	5' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	245.71		13.09
		For Installation In Concrete Or Steel, Add	13.00		
		For Window Top >10' Above Finished Floor, Add	6.50		
12 24 13 00-0020	EA	5' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	305.10		17.45
		For Installation In Concrete Or Steel, Add	17.33		
		For Window Top >10' Above Finished Floor, Add	8.67		
12 24 13 00-0021	EA	5' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	324.37		21.82
		For Installation In Concrete Or Steel, Add	21.66		
		For Window Top >10' Above Finished Floor, Add	10.83		

12 Furnishings**12 20 Window Treatments****12 24 Window Shades**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0022	EA	5' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	347.87	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0023	EA	6' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	256.27	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0024	EA	6' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	324.10	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0025	EA	6' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	343.37	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0026	EA	6' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	364.76	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0027	EA	7' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	266.82	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0028	EA	7' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	343.10	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0029	EA	7' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	362.37	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0030	EA	7' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	385.87	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0031	EA	8' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	279.49	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0032	EA	8' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	364.21	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0033	EA	8' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	383.48	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0034	EA	8' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	404.87	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0035	EA	9' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	290.05	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0036	EA	9' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	383.21	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0037	EA	9' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	402.48	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0038	EA	9' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	423.87	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0039	EA	10' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	300.60	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0040	EA	10' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	402.20	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0041	EA	10' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	421.48	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0042	EA	10' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	474.53	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0043	EA	11' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	321.71	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0044	EA	11' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	438.09	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0045	EA	11' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	457.37	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0046	EA	11' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	499.86	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0047	EA	12' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	393.48	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0048	EA	12' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	459.20	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0049	EA	12' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade.....	478.48	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	



Furnishings			12
Window Treatments			12 20
Window Shades			12 24

MINOR		DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
CSI	UOM			
12 24 13 00-0050	EA	12' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	527.31 25.99 13.00	26.17
12 24 13 00-0051 ThermoVeil 0900 And 3000 Series Shade (12 24 13 00-0009)				
12 24 13 00-0052	EA	3' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	254.16 13.00 6.50	13.09
12 24 13 00-0053	EA	3' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	311.43 17.33 8.67	17.45
12 24 13 00-0054	EA	3' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	341.26 21.66 10.83	21.82
12 24 13 00-0055	EA	3' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	366.87 25.99 13.00	26.17
12 24 13 00-0056	EA	3' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	455.82 30.33 15.16	30.53
12 24 13 00-0057	EA	3' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	472.98 34.66 17.33	34.89
12 24 13 00-0058	EA	4' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	273.16 13.00 6.50	13.09
12 24 13 00-0059	EA	4' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	340.99 17.33 8.67	17.45
12 24 13 00-0060	EA	4' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	375.04 21.66 10.83	21.82
12 24 13 00-0061	EA	4' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	402.76 25.99 13.00	26.17
12 24 13 00-0062	EA	4' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	500.15 30.33 15.16	30.53
12 24 13 00-0063	EA	4' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	519.42 34.66 17.33	34.89
12 24 13 00-0064	EA	5' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	290.05 13.00 6.50	13.09
12 24 13 00-0065	EA	5' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	372.65 17.33 8.67	17.45
12 24 13 00-0066	EA	5' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	410.92 21.66 10.83	21.82
12 24 13 00-0067	EA	5' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	438.64 25.99 13.00	26.17
12 24 13 00-0068	EA	5' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	548.70 30.33 15.16	30.53
12 24 13 00-0069	EA	5' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	567.98 34.66 17.33	34.89
12 24 13 00-0070	EA	6' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	311.15 13.00 6.50	13.09
12 24 13 00-0071	EA	6' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	404.31 17.33 8.67	17.45
12 24 13 00-0072	EA	6' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	444.70 21.66 10.83	21.82
12 24 13 00-0073	EA	6' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	476.64 25.99 13.00	26.17
12 24 13 00-0074	EA	6' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	597.25 30.33 15.16	30.53
12 24 13 00-0075	EA	6' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	616.53 34.66 17.33	34.89
12 24 13 00-0076	EA	7' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	328.04 13.00 6.50	13.09
12 24 13 00-0077	EA	7' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	431.76 17.33 8.67	17.45

12 Furnishings**12 20 Window Treatments****12 24 Window Shades**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0078	EA	7' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	480.59	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0079	EA	7' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	512.53	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0080	EA	7' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	643.70	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0081	EA	7' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	770.63	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	
12 24 13 00-0082	EA	8' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	349.15	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0083	EA	8' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	463.42	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0084	EA	8' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	514.36	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0085	EA	8' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	548.41	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0086	EA	8' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	692.25	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0087	EA	8' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	827.63	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	
12 24 13 00-0088	EA	9' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	366.04	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0089	EA	9' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	492.98	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0090	EA	9' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	548.14	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0091	EA	9' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	584.30	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0092	EA	9' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	740.80	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0093	EA	9' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	876.18	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	
12 24 13 00-0094	EA	10' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	385.04	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0095	EA	10' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	526.75	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0096	EA	10' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	586.14	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0097	EA	10' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	622.30	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0098	EA	10' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	804.13	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0099	EA	10' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	924.74	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	
12 24 13 00-0100	EA	11' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	420.93	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0101	EA	11' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	564.75	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0102	EA	11' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	636.80	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0103	EA	11' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	677.19	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0104	EA	11' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	884.35	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0105	EA	11' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	1,004.95	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	



		Furnishings	12
		Window Treatments	12 20
		Window Shades	12 24

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0106	EA	12' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	.....	513.81	13.09
		For Installation In Concrete Or Steel, Add	.....	13.00	
		For Window Top >10' Above Finished Floor, Add	.....	6.50	
12 24 13 00-0107	EA	12' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	.....	602.75	17.45
		For Installation In Concrete Or Steel, Add	.....	17.33	
		For Window Top >10' Above Finished Floor, Add	.....	8.67	
12 24 13 00-0108	EA	12' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	.....	683.24	21.82
		For Installation In Concrete Or Steel, Add	.....	21.66	
		For Window Top >10' Above Finished Floor, Add	.....	10.83	
12 24 13 00-0109	EA	12' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	.....	723.63	26.17
		For Installation In Concrete Or Steel, Add	.....	25.99	
		For Window Top >10' Above Finished Floor, Add	.....	13.00	
12 24 13 00-0110	EA	12' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	.....	924.46	30.53
		For Installation In Concrete Or Steel, Add	.....	30.33	
		For Window Top >10' Above Finished Floor, Add	.....	15.16	
12 24 13 00-0111	EA	12' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	.....	1,051.40	34.89
		For Installation In Concrete Or Steel, Add	.....	34.66	
		For Window Top >10' Above Finished Floor, Add	.....	17.33	
12 24 13 00-0112		EuroVeil 5100, 5200 And 5300 Series Shade	(12 24 13 00-0009)		
12 24 13 00-0113	EA	3' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	268.93	13.09
		For Installation In Concrete Or Steel, Add	.....	13.00	
		For Window Top >10' Above Finished Floor, Add	.....	6.50	
12 24 13 00-0114	EA	3' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	290.32	17.45
		For Installation In Concrete Or Steel, Add	.....	17.33	
		For Window Top >10' Above Finished Floor, Add	.....	8.67	
12 24 13 00-0115	EA	3' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	332.82	21.82
		For Installation In Concrete Or Steel, Add	.....	21.66	
		For Window Top >10' Above Finished Floor, Add	.....	10.83	
12 24 13 00-0116	EA	3' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	394.31	26.17
		For Installation In Concrete Or Steel, Add	.....	25.99	
		For Window Top >10' Above Finished Floor, Add	.....	13.00	
12 24 13 00-0117	EA	3' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	441.04	30.53
		For Installation In Concrete Or Steel, Add	.....	30.33	
		For Window Top >10' Above Finished Floor, Add	.....	15.16	
12 24 13 00-0118	EA	3' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	483.54	34.89
		For Installation In Concrete Or Steel, Add	.....	34.66	
		For Window Top >10' Above Finished Floor, Add	.....	17.33	
12 24 13 00-0119	EA	4' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	290.05	13.09
		For Installation In Concrete Or Steel, Add	.....	13.00	
		For Window Top >10' Above Finished Floor, Add	.....	6.50	
12 24 13 00-0120	EA	4' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	311.43	17.45
		For Installation In Concrete Or Steel, Add	.....	17.33	
		For Window Top >10' Above Finished Floor, Add	.....	8.67	
12 24 13 00-0121	EA	4' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	364.48	21.82
		For Installation In Concrete Or Steel, Add	.....	21.66	
		For Window Top >10' Above Finished Floor, Add	.....	10.83	
12 24 13 00-0122	EA	4' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	438.64	26.17
		For Installation In Concrete Or Steel, Add	.....	25.99	
		For Window Top >10' Above Finished Floor, Add	.....	13.00	
12 24 13 00-0123	EA	4' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	485.37	30.53
		For Installation In Concrete Or Steel, Add	.....	30.33	
		For Window Top >10' Above Finished Floor, Add	.....	15.16	
12 24 13 00-0124	EA	4' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	504.65	34.89
		For Installation In Concrete Or Steel, Add	.....	34.66	
		For Window Top >10' Above Finished Floor, Add	.....	17.33	
12 24 13 00-0125	EA	5' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	311.15	13.09
		For Installation In Concrete Or Steel, Add	.....	13.00	
		For Window Top >10' Above Finished Floor, Add	.....	6.50	
12 24 13 00-0126	EA	5' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	330.43	17.45
		For Installation In Concrete Or Steel, Add	.....	17.33	
		For Window Top >10' Above Finished Floor, Add	.....	8.67	
12 24 13 00-0127	EA	5' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	394.04	21.82
		For Installation In Concrete Or Steel, Add	.....	21.66	
		For Window Top >10' Above Finished Floor, Add	.....	10.83	
12 24 13 00-0128	EA	5' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	482.97	26.17
		For Installation In Concrete Or Steel, Add	.....	25.99	
		For Window Top >10' Above Finished Floor, Add	.....	13.00	
12 24 13 00-0129	EA	5' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	529.70	30.53
		For Installation In Concrete Or Steel, Add	.....	30.33	
		For Window Top >10' Above Finished Floor, Add	.....	15.16	
12 24 13 00-0130	EA	5' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	548.98	34.89
		For Installation In Concrete Or Steel, Add	.....	34.66	
		For Window Top >10' Above Finished Floor, Add	.....	17.33	
12 24 13 00-0131	EA	6' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	334.38	13.09
		For Installation In Concrete Or Steel, Add	.....	13.00	
		For Window Top >10' Above Finished Floor, Add	.....	6.50	
12 24 13 00-0132	EA	6' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	353.65	17.45
		For Installation In Concrete Or Steel, Add	.....	17.33	
		For Window Top >10' Above Finished Floor, Add	.....	8.67	
12 24 13 00-0133	EA	6' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	.....	423.59	21.82
		For Installation In Concrete Or Steel, Add	.....	21.66	
		For Window Top >10' Above Finished Floor, Add	.....	10.83	

12 Furnishings**12 20 Window Treatments****12 24 Window Shades**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0134	EA	6' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	527.31	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0135	EA	6' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	574.03	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0136	EA	6' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	705.19	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	
12 24 13 00-0137	EA	7' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	355.49	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0138	EA	7' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	374.76	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0139	EA	7' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	451.03	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0140	EA	7' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	571.64	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0141	EA	7' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	618.36	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0142	EA	7' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	749.52	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	
12 24 13 00-0143	EA	8' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	378.71	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0144	EA	8' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	397.98	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0145	EA	8' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	482.70	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0146	EA	8' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	615.97	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0147	EA	8' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	679.58	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0148	EA	8' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	787.52	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	
12 24 13 00-0149	EA	9' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	399.82	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0150	EA	9' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	416.98	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0151	EA	9' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	514.36	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0152	EA	9' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	668.74	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0153	EA	9' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	715.47	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0154	EA	9' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	831.85	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	
12 24 13 00-0155	EA	10' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	420.93	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0156	EA	10' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	440.20	17.45
		For Installation In Concrete Or Steel, Add	17.33	
		For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0157	EA	10' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	541.81	21.82
		For Installation In Concrete Or Steel, Add	21.66	
		For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0158	EA	10' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	706.74	26.17
		For Installation In Concrete Or Steel, Add	25.99	
		For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0159	EA	10' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	755.58	30.53
		For Installation In Concrete Or Steel, Add	30.33	
		For Window Top >10' Above Finished Floor, Add	15.16	
12 24 13 00-0160	EA	10' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	893.07	34.89
		For Installation In Concrete Or Steel, Add	34.66	
		For Window Top >10' Above Finished Floor, Add	17.33	
12 24 13 00-0161	EA	11' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	473.70	13.09
		For Installation In Concrete Or Steel, Add	13.00	
		For Window Top >10' Above Finished Floor, Add	6.50	



		Furnishings	12
		Window Treatments	12 20
		Window Shades	12 24

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24	13 00-0162	EA	11' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	492.98 17.33 8.67	17.45
12 24	13 00-0163	EA	11' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	613.58 21.66 10.83	21.82
12 24	13 00-0164	EA	11' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	776.40 25.99 13.00	26.17
12 24	13 00-0165	EA	11' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	833.69 30.33 15.16	30.53
12 24	13 00-0166	EA	11' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	962.73 34.66 17.33	34.89
12 24	13 00-0167	EA	12' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	558.14 13.00 6.50	13.09
12 24	13 00-0168	EA	12' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	516.20 17.33 8.67	17.45
12 24	13 00-0169	EA	12' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	647.36 21.66 10.83	21.82
12 24	13 00-0170	EA	12' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	820.73 25.99 13.00	26.17
12 24	13 00-0171	EA	12' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	880.13 30.33 15.16	30.53
12 24	13 00-0172	EA	12' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	1,007.06 34.66 17.33	34.89
12 24	13 00-0173		Snaplock Fascia (12 24 13 00-0009)		
12 24	13 00-0174	EA	3' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	31.80 2.17 1.08	2.18
12 24	13 00-0175	EA	4' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	41.70 2.89 1.44	2.91
12 24	13 00-0176	EA	5' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	51.60 3.61 1.81	3.63
12 24	13 00-0177	EA	6' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	65.72 4.33 2.17	4.36
12 24	13 00-0178	EA	7' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	73.51 5.06 2.53	5.08
12 24	13 00-0179	EA	8' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	85.51 5.78 2.89	5.81
12 24	13 00-0180	EA	9' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	97.52 6.50 3.25	6.54
12 24	13 00-0181	EA	10' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	107.42 7.22 3.61	7.27
12 24	13 00-0182	EA	11' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	117.32 7.94 3.97	7.99
12 24	13 00-0183	EA	12' Wide Mecho Slimline, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	188.43 8.66 4.33	8.72
12 24	13 00-0184	EA	3' Wide Mecho Extended, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	59.25 2.17 1.08	2.18
12 24	13 00-0185	EA	4' Wide Mecho Extended, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	79.69 2.89 1.44	2.91
12 24	13 00-0186	EA	5' Wide Mecho Extended, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	98.04 3.61 1.81	3.63
12 24	13 00-0187	EA	6' Wide Mecho Extended, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	116.38 4.33 2.17	4.36
12 24	13 00-0188	EA	7' Wide Mecho Extended, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	136.84 5.06 2.53	5.08
12 24	13 00-0189	EA	8' Wide Mecho Extended, Regular Snaplock Fascia For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	155.18 5.78 2.89	5.81

12 Furnishings**12 20 Window Treatments****12 24 Window Shades**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0190	EA		9' Wide Mecho Extended, Regular Snaplock Fascia	175.63	6.54
			For Installation In Concrete Or Steel, Add	6.50	
			For Window Top >10' Above Finished Floor, Add	3.25	
12 24 13 00-0191	EA		10' Wide Mecho Extended, Regular Snaplock Fascia	198.20	7.27
			For Installation In Concrete Or Steel, Add	7.22	
			For Window Top >10' Above Finished Floor, Add	3.61	
12 24 13 00-0192	EA		11' Wide Mecho Extended, Regular Snaplock Fascia	214.42	7.99
			For Installation In Concrete Or Steel, Add	7.94	
			For Window Top >10' Above Finished Floor, Add	3.97	
12 24 13 00-0193	EA		12' Wide Mecho Extended, Regular Snaplock Fascia	353.09	8.72
			For Installation In Concrete Or Steel, Add	8.66	
			For Window Top >10' Above Finished Floor, Add	4.33	
12 24 13 00-0194 Room Darkening Sill And Side Channel (12 24 13 00-0009)					
12 24 13 00-0195	EA		36" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	42.63	6.54
			For Installation In Concrete Or Steel, Add	6.50	
			For Window Top >10' Above Finished Floor, Add	3.25	
12 24 13 00-0196	EA		48" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	55.44	8.72
			For Installation In Concrete Or Steel, Add	8.66	
			For Window Top >10' Above Finished Floor, Add	4.33	
12 24 13 00-0197	EA		60" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	72.48	10.91
			For Installation In Concrete Or Steel, Add	10.84	
			For Window Top >10' Above Finished Floor, Add	5.42	
12 24 13 00-0198	EA		72" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	87.39	13.09
			For Installation In Concrete Or Steel, Add	13.00	
			For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0199	EA		84" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	100.19	15.27
			For Installation In Concrete Or Steel, Add	15.17	
			For Window Top >10' Above Finished Floor, Add	7.58	
12 24 13 00-0200	EA		96" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	115.11	17.45
			For Installation In Concrete Or Steel, Add	17.33	
			For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0201	EA		108" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	130.02	19.63
			For Installation In Concrete Or Steel, Add	19.50	
			For Window Top >10' Above Finished Floor, Add	9.75	
12 24 13 00-0202	EA		120" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	142.83	21.82
			For Installation In Concrete Or Steel, Add	21.66	
			For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0203	EA		132" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	155.63	23.99
			For Installation In Concrete Or Steel, Add	23.83	
			For Window Top >10' Above Finished Floor, Add	11.91	
12 24 13 00-0204	EA		144" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	170.55	26.17
			For Installation In Concrete Or Steel, Add	25.99	
			For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0205	EA		36" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	42.63	6.54
			For Installation In Concrete Or Steel, Add	6.50	
			For Window Top >10' Above Finished Floor, Add	3.25	
12 24 13 00-0206	EA		48" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	91.32	8.72
			For Installation In Concrete Or Steel, Add	8.66	
			For Window Top >10' Above Finished Floor, Add	4.33	
12 24 13 00-0207	EA		60" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	114.70	10.91
			For Installation In Concrete Or Steel, Add	10.84	
			For Window Top >10' Above Finished Floor, Add	5.42	
12 24 13 00-0208	EA		72" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	133.83	13.09
			For Installation In Concrete Or Steel, Add	13.00	
			For Window Top >10' Above Finished Floor, Add	6.50	
12 24 13 00-0209	EA		84" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	159.30	15.27
			For Installation In Concrete Or Steel, Add	15.17	
			For Window Top >10' Above Finished Floor, Add	7.58	
12 24 13 00-0210	EA		96" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	180.55	17.45
			For Installation In Concrete Or Steel, Add	17.33	
			For Window Top >10' Above Finished Floor, Add	8.67	
12 24 13 00-0211	EA		108" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	214.46	19.63
			For Installation In Concrete Or Steel, Add	19.50	
			For Window Top >10' Above Finished Floor, Add	9.75	
12 24 13 00-0212	EA		120" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	237.82	21.82
			For Installation In Concrete Or Steel, Add	21.66	
			For Window Top >10' Above Finished Floor, Add	10.83	
12 24 13 00-0213	EA		132" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	263.29	23.99
			For Installation In Concrete Or Steel, Add	23.83	
			For Window Top >10' Above Finished Floor, Add	11.91	
12 24 13 00-0214	EA		144" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	284.54	26.17
			For Installation In Concrete Or Steel, Add	25.99	
			For Window Top >10' Above Finished Floor, Add	13.00	
12 24 13 00-0215	EA		36" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	55.30	6.54
			For Installation In Concrete Or Steel, Add	6.50	
			For Window Top >10' Above Finished Floor, Add	3.25	
12 24 13 00-0216	EA		48" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	76.55	8.72
			For Installation In Concrete Or Steel, Add	8.66	
			For Window Top >10' Above Finished Floor, Add	4.33	
12 24 13 00-0217	EA		60" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	95.70	10.91
			For Installation In Concrete Or Steel, Add	10.84	
			For Window Top >10' Above Finished Floor, Add	5.42	



			Furnishings	12
			Window Treatments	12 20
			Window Shades	12 24

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24	13 00-0218	EA	72" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	114.83 13.00 6.50	13.09
12 24	13 00-0219	EA	84" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	131.86 15.17 7.58	15.27
12 24	13 00-0220	EA	96" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	150.99 17.33 8.67	17.45
12 24	13 00-0221	EA	108" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	170.13 19.50 9.75	19.63
12 24	13 00-0222	EA	120" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	187.16 21.66 10.83	21.82
12 24	13 00-0223	EA	132" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	206.29 23.83 11.91	23.99
12 24	13 00-0224	EA	144" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	227.54 25.99 13.00	26.17
12 24	13 00-0225	EA	36" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	99.63 6.50 3.25	6.54
12 24	13 00-0226	EA	48" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	129.32 8.66 4.33	8.72
12 24	13 00-0227	EA	60" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	161.15 10.84 5.42	10.91
12 24	13 00-0228	EA	72" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	197.16 13.00 6.50	13.09
12 24	13 00-0229	EA	84" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	226.85 15.17 7.58	15.27
12 24	13 00-0230	EA	96" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	260.77 17.33 8.67	17.45
12 24	13 00-0231	EA	108" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	292.57 19.50 9.75	19.63
12 24	13 00-0232	EA	120" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	326.48 21.66 10.83	21.82
12 24	13 00-0233	EA	132" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	356.18 23.83 11.91	23.99
12 24	13 00-0234	EA	144" Wide, 5" Double Mecho Room Darkening Sill And Side Channel..... For Installation In Concrete Or Steel, Add For Window Top >10' Above Finished Floor, Add	387.98 25.99 13.00	26.17

12 25 Window Treatment Operating Hardware (12 20)

12 25 09 Window Treatment Control System (12 25)

12 25 09 00-0001 Motorized Lightproof Shades (12 25 09)

12 25 09 00-0002	SF	Motorized Lightproof Shades, Up To 144" Width.....	40.34	2.58

12 25 13 Motorized Drapery Rods (12 25)

12 25 13 00-0001 Motorized Drapery Track (12 25 13)

12 25 13 00-0002	EA	2' To 4' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,319.46	109.31
12 25 13 00-0003	EA	>4' To 5' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,376.18	120.24
12 25 13 00-0004	EA	>5' To 6' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,432.88	131.17
12 25 13 00-0005	EA	>6' To 7' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,489.58	142.10
12 25 13 00-0006	EA	>7' To 8' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,546.29	153.04
12 25 13 00-0007	EA	>8' To 9' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,603.00	163.97
12 25 13 00-0008	EA	>9' To 10' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,659.71	174.90
12 25 13 00-0009	EA	>10' To 11' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,716.42	185.83
12 25 13 00-0010	EA	>11' To 12' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,773.13	196.76
12 25 13 00-0011	EA	>12' To 13' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,829.83	207.69
12 25 13 00-0012	EA	>13' To 14' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,886.55	218.62
12 25 13 00-0013	EA	>14' To 15' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,943.26	229.55
12 25 13 00-0014	EA	>15' To 16' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	1,999.96	240.49
12 25 13 00-0015	EA	>16' To 17' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	2,056.67	251.42
12 25 13 00-0016	EA	>17' To 18' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	2,113.39	262.34
12 25 13 00-0017	EA	>18' To 19' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	2,170.09	273.27
12 25 13 00-0018	EA	>19' To 20' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	2,226.80	284.20
12 25 13 00-0019	EA	>20' To 21' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	2,283.51	295.13
12 25 13 00-0020	EA	>21' To 22' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	2,340.22	306.06
12 25 13 00-0021	EA	>22' To 23' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	2,396.93	316.99

12	12	Furnishings
	12 20	Window Treatments
	12 25	Window Treatment Operating Hardware



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

12 25	13 00-0022	EA	>23' To 24' Wide, Motorized Curtain Track (Somfy Glydea 60E).....	2,453.64	327.92

12 30 Casework ⁽¹²⁾

12 31 Manufactured Metal Casework ^(12 30)

12 31 16 Manufactured Metal Sandwich Panel Casework ^(12 31)

12 31 16 00-0001	EA	34-1/2" High x 24" Deep, Stainless Steel Cabinets	^(12 31 16)		
12 31 16 00-0002	EA	18 Gauge, #4 Finish, 304 Stainless Steel Base Cabinets	^(12 31 16 00-0001)		
12 31 16 00-0003	EA	18" Stainless Steel Base Cabinet	^(12 31 16 00-0002)		
12 31 16 00-0004	EA	18" Stainless Steel Base Cabinet, No Doors Or Drawers		1,974.30	245.01
		For 16 Gauge Stainless Steel, Add		319.09	
		For >5 To 9, Deduct		-77.92	
		For >9, Deduct		-155.83	
12 31 16 00-0005	EA	18" Stainless Steel Base Cabinet, With 4 Drawers		3,234.87	245.01
		For 16 Gauge Stainless Steel, Add		590.11	
		For >5 To 9, Deduct		-144.10	
		For >9, Deduct		-288.19	
12 31 16 00-0006	EA	18" Stainless Steel Base Cabinet, With 3 Drawers		2,997.01	245.01
		For 16 Gauge Stainless Steel, Add		538.97	
		For >5 To 9, Deduct		-131.61	
		For >9, Deduct		-263.22	
12 31 16 00-0007	EA	18" Stainless Steel Base Cabinet, With 2 Drawers		2,759.15	245.01
		For 16 Gauge Stainless Steel, Add		487.83	
		For >5 To 9, Deduct		-119.12	
		For >9, Deduct		-238.24	
12 31 16 00-0008	EA	18" Stainless Steel Base Cabinet, With Doors And Drawers		2,678.43	245.01
		For 16 Gauge Stainless Steel, Add		470.48	
		For >5 To 9, Deduct		-114.88	
		For >9, Deduct		-229.77	
12 31 16 00-0009	EA	24" Stainless Steel Base Cabinet	^(12 31 16 00-0002)		
12 31 16 00-0010	EA	24" Stainless Steel Base Cabinet, With Doors And Locks		2,869.91	264.80
		For 16 Gauge Stainless Steel, Add		503.08	
		For >5 To 9, Deduct		-122.85	
		For >9, Deduct		-245.69	
12 31 16 00-0011	EA	24" Stainless Steel Base Cabinet, With Door, No Locks		2,579.67	264.80
		For 16 Gauge Stainless Steel, Add		440.68	
		For >5 To 9, Deduct		-107.61	
		For >9, Deduct		-215.22	
12 31 16 00-0012	EA	24" Stainless Steel Base Cabinet, With Two Doors, No Locks		2,643.21	264.80
		For 16 Gauge Stainless Steel, Add		454.34	
		For >5 To 9, Deduct		-110.94	
		For >9, Deduct		-221.89	
12 31 16 00-0013	EA	24" Stainless Steel Base Cabinet, No Doors, 2 Drawers		2,938.60	264.80
		For 16 Gauge Stainless Steel, Add		517.85	
		For >5 To 9, Deduct		-126.45	
		For >9, Deduct		-252.90	
12 31 16 00-0014	EA	24" Stainless Steel Base Cabinet, With Doors And Drawers, No Locks		3,834.23	264.80
		For 16 Gauge Stainless Steel, Add		710.41	
		For >5 To 9, Deduct		-173.47	
		For >9, Deduct		-346.94	
12 31 16 00-0015	EA	24" Stainless Steel Base Cabinet, With Doors And Drawers, With Locks		4,218.06	264.80
		For 16 Gauge Stainless Steel, Add		792.93	
		For >5 To 9, Deduct		-193.62	
		For >9, Deduct		-387.25	
12 31 16 00-0016	EA	30" Stainless Steel Base Cabinet	^(12 31 16 00-0002)		
12 31 16 00-0017	EA	30" Stainless Steel Base Cabinet, No Doors, No Drawers		2,517.66	279.05
		For 16 Gauge Stainless Steel, Add		421.35	
		For >5 To 9, Deduct		-102.89	
		For >9, Deduct		-205.78	
12 31 16 00-0018	EA	30" Stainless Steel Base Cabinet, With 4 Full Size Drawers		3,682.06	279.05
		For 16 Gauge Stainless Steel, Add		671.70	
		For >5 To 9, Deduct		-164.02	
		For >9, Deduct		-328.04	
12 31 16 00-0019	EA	30" Stainless Steel Base Cabinet, With Doors, Drawers And Locks		4,752.85	279.05
		For 16 Gauge Stainless Steel, Add		901.92	
		For >5 To 9, Deduct		-220.24	
		For >9, Deduct		-440.47	
12 31 16 00-0020	EA	30" Stainless Steel Base Cabinet, With Doors And Drawers, No Locks		4,369.02	279.05
		For 16 Gauge Stainless Steel, Add		819.39	
		For >5 To 9, Deduct		-200.08	
		For >9, Deduct		-400.17	
12 31 16 00-0021	EA	30" Stainless Steel Base Cabinet, With Doors And One Full Size Drawer		4,131.16	279.05
		For 16 Gauge Stainless Steel, Add		768.25	
		For >5 To 9, Deduct		-187.60	
		For >9, Deduct		-375.19	



		Furnishings	12
		Casework	12 30
		Manufactured Metal Casework	12 31

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 31 16 00-0022	EA		30" Stainless Steel Base Cabinet, With Doors, No Locks.....	3,165.98	279.05
			For 16 Gauge Stainless Steel, Add	560.74	
			For >5 To 9, Deduct	-136.92	
			For >9, Deduct	-273.85	
12 31 16 00-0023	EA		30" Stainless Steel Base Cabinet, With Doors And Locks.....	3,136.78	279.05
			For 16 Gauge Stainless Steel, Add	554.46	
			For >5 To 9, Deduct	-135.39	
			For >9, Deduct	-270.78	
12 31 16 00-0024			36" Stainless Steel Base Cabinet (12 31 16 00-0002)		
12 31 16 00-0025	EA		36" Stainless Steel Base Cabinet, No Doors, No Drawers	2,784.55	290.13
			For 16 Gauge Stainless Steel, Add	473.80	
			For >5 To 9, Deduct	-115.70	
			For >9, Deduct	-231.39	
12 31 16 00-0026	EA		36" Stainless Steel Base Cabinet, With Doors And Locks.....	3,404.53	290.13
			For 16 Gauge Stainless Steel, Add	607.10	
			For >5 To 9, Deduct	-148.24	
			For >9, Deduct	-296.49	
12 31 16 00-0027	EA		36" Stainless Steel Base Cabinet, With Door, No Lock	3,176.12	290.13
			For 16 Gauge Stainless Steel, Add	557.99	
			For >5 To 9, Deduct	-136.25	
			For >9, Deduct	-272.51	
12 31 16 00-0028	EA		36" Stainless Steel Base Cabinet, With Doors, Drawers And Lock	5,017.17	290.13
			For 16 Gauge Stainless Steel, Add	953.82	
			For >5 To 9, Deduct	-232.91	
			For >9, Deduct	-465.82	
12 31 16 00-0029	EA		36" Stainless Steel Base Cabinet, With Doors, Drawers, No Locks	4,634.19	290.13
			For 16 Gauge Stainless Steel, Add	871.47	
			For >5 To 9, Deduct	-212.80	
			For >9, Deduct	-425.60	
12 31 16 00-0030			42" Stainless Steel Base Cabinet (12 31 16 00-0002)		
12 31 16 00-0031	EA		42" Stainless Steel Base Cabinet, No Doors, No Drawers	2,922.49	308.33
			For 16 Gauge Stainless Steel, Add	495.74	
			For >5 To 9, Deduct	-121.05	
			For >9, Deduct	-242.10	
12 31 16 00-0032	EA		42" Stainless Steel Base Cabinet, With Doors, Drawers And Lock	5,291.64	308.33
			For 16 Gauge Stainless Steel, Add	1,005.11	
			For >5 To 9, Deduct	-245.43	
			For >9, Deduct	-490.87	
12 31 16 00-0033	EA		42" Stainless Steel Base Cabinet, With Doors, Drawers, No Lock	4,907.80	308.33
			For 16 Gauge Stainless Steel, Add	922.58	
			For >5 To 9, Deduct	-225.28	
			For >9, Deduct	-450.56	
12 31 16 00-0034	EA		42" Stainless Steel Base Cabinet, No Doors, 2 Drawers	4,510.22	308.33
			For 16 Gauge Stainless Steel, Add	837.10	
			For >5 To 9, Deduct	-204.41	
			For >9, Deduct	-408.82	
12 31 16 00-0035	EA		42" Stainless Steel Base Cabinet, With Doors, No Lock.....	3,451.44	308.33
			For 16 Gauge Stainless Steel, Add	609.46	
			For >5 To 9, Deduct	-148.82	
			For >9, Deduct	-297.64	
12 31 16 00-0036	EA		42" Stainless Steel Base Cabinet, With Doors And Lock.....	3,676.42	308.33
			For 16 Gauge Stainless Steel, Add	657.83	
			For >5 To 9, Deduct	-160.63	
			For >9, Deduct	-321.27	
12 31 16 00-0037			48" Stainless Steel Base Cabinet (12 31 16 00-0002)		
12 31 16 00-0038	EA		48" Stainless Steel Base Cabinet, With Doors, Drawers And Lock	5,551.20	315.46
			For 16 Gauge Stainless Steel, Add	1,057.95	
			For >5 To 9, Deduct	-258.34	
			For >9, Deduct	-516.68	
12 31 16 00-0039	EA		48" Stainless Steel Base Cabinet, With Doors, Drawers, No Lock	5,168.22	315.46
			For 16 Gauge Stainless Steel, Add	975.61	
			For >5 To 9, Deduct	-238.23	
			For >9, Deduct	-476.46	
12 31 16 00-0040	EA		48" Stainless Steel Base Cabinet, No Doors, No Drawers	3,182.05	315.46
			For 16 Gauge Stainless Steel, Add	548.59	
			For >5 To 9, Deduct	-133.96	
			For >9, Deduct	-267.91	
12 31 16 00-0041	EA		48" Stainless Steel Base Cabinet, No Doors, 2 Drawers	4,770.64	315.46
			For 16 Gauge Stainless Steel, Add	890.13	
			For >5 To 9, Deduct	-217.36	
			For >9, Deduct	-434.72	
12 31 16 00-0042	EA		48" Stainless Steel Base Cabinet, With Doors, And Lock.....	3,938.56	315.46
			For 16 Gauge Stainless Steel, Add	711.24	
			For >5 To 9, Deduct	-173.67	
			For >9, Deduct	-347.35	
12 31 16 00-0043	EA		48" Stainless Steel Base Cabinet, With Doors, No Locks.....	3,876.74	315.46
			For 16 Gauge Stainless Steel, Add	697.95	
			For >5 To 9, Deduct	-170.43	
			For >9, Deduct	-340.86	

12	12	Furnishings
	12 30	Casework
	12 31	Manufactured Metal Casework



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
12 31 16 00-0044	60" Stainless Steel Base Cabinet (12 31 16 00-0002)				
12 31 16 00-0045	EA 24" Deep x 60" Wide Stainless Steel Sink Base Cabinet.....	3,833.48		325.06	
	For 16 Gauge Stainless Steel, Add	684.49			
	For >5 To 9, Deduct	-167.14			
	For >9, Deduct	-334.29			
12 31 16 00-0046	18 Gauge, #4 Finish, 304 Stainless Steel Wall Cabinets (12 31 16 00-0001)				
12 31 16 00-0047	12" Wide Stainless Steel Wall Cabinets (12 31 16 00-0046)				
12 31 16 00-0048	EA 12"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks.....	1,546.82		93.28	
	For 16 Gauge Stainless Steel, Add	292.45			
	For >5 To 9, Deduct	-71.41			
	For >9, Deduct	-142.83			
12 31 16 00-0049	EA 12"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks.....	1,539.80		96.93	
	For 16 Gauge Stainless Steel, Add	288.51			
	For >5 To 9, Deduct	-70.45			
	For >9, Deduct	-140.90			
12 31 16 00-0050	18" Wide Stainless Steel Wall Cabinets (12 31 16 00-0046)				
12 31 16 00-0051	EA 18"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks.....	1,621.11		100.28	
	For 16 Gauge Stainless Steel, Add	305.39			
	For >5 To 9, Deduct	-74.57			
	For >9, Deduct	-149.14			
12 31 16 00-0052	EA 18"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks.....	1,527.51		100.28	
	For 16 Gauge Stainless Steel, Add	285.26			
	For >5 To 9, Deduct	-69.66			
	For >9, Deduct	-139.31			
12 31 16 00-0053	EA 18"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks.....	1,793.35		109.11	
	For 16 Gauge Stainless Steel, Add	338.64			
	For >5 To 9, Deduct	-82.69			
	For >9, Deduct	-165.38			
12 31 16 00-0054	EA 18"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks.....	1,735.82		109.11	
	For 16 Gauge Stainless Steel, Add	326.27			
	For >5 To 9, Deduct	-79.67			
	For >9, Deduct	-159.34			
12 31 16 00-0055	24" Wide Stainless Steel Wall Cabinets (12 31 16 00-0046)				
12 31 16 00-0056	EA 24"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Door.....	1,341.01		111.03	
	For 16 Gauge Stainless Steel, Add	240.59			
	For >5 To 9, Deduct	-58.75			
	For >9, Deduct	-117.50			
12 31 16 00-0057	EA 24"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks.....	1,830.47		111.03	
	For 16 Gauge Stainless Steel, Add	345.82			
	For >5 To 9, Deduct	-84.45			
	For >9, Deduct	-168.89			
12 31 16 00-0058	EA 24"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks.....	1,737.73		111.03	
	For 16 Gauge Stainless Steel, Add	325.88			
	For >5 To 9, Deduct	-79.58			
	For >9, Deduct	-159.15			
12 31 16 00-0059	EA 24"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks.....	1,723.41		103.68	
	For 16 Gauge Stainless Steel, Add	325.90			
	For >5 To 9, Deduct	-79.58			
	For >9, Deduct	-159.16			
12 31 16 00-0060	EA 24"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks.....	1,624.66		103.68	
	For 16 Gauge Stainless Steel, Add	304.67			
	For >5 To 9, Deduct	-74.40			
	For >9, Deduct	-148.79			
12 31 16 00-0061	EA 24"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Glass Door, No Lock.....	2,087.50		103.68	
	For 16 Gauge Stainless Steel, Add	404.18			
	For >5 To 9, Deduct	-98.70			
	For >9, Deduct	-197.39			
12 31 16 00-0062	EA 24"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors.....	1,227.94		103.68	
	For 16 Gauge Stainless Steel, Add	219.38			
	For >5 To 9, Deduct	-53.57			
	For >9, Deduct	-107.14			
12 31 16 00-0063	EA 24"W x 12"D x 18"H Stainless Steel Wall Cabinet, No Doors.....	1,155.96		98.93	
	For 16 Gauge Stainless Steel, Add	205.98			
	For >5 To 9, Deduct	-50.30			
	For >9, Deduct	-100.60			
12 31 16 00-0064	30" Wide Stainless Steel Wall Cabinets (12 31 16 00-0046)				
12 31 16 00-0065	EA 30"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks.....	2,380.35		117.93	
	For 16 Gauge Stainless Steel, Add	461.06			
	For >5 To 9, Deduct	-112.58			
	For >9, Deduct	-225.17			



Furnishings			12
Casework			12 30
Manufactured Metal Casework			12 31

12

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 31 16 00-0066	EA		30"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	2,155.37	117.93
			For 16 Gauge Stainless Steel, Add	412.69	
			For >5 To 9, Deduct	-100.77	
			For >9, Deduct	-201.55	
12 31 16 00-0067	EA		30"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors	1,440.07	117.93
			For 16 Gauge Stainless Steel, Add	258.90	
			For >5 To 9, Deduct	-63.22	
			For >9, Deduct	-126.44	
12 31 16 00-0068	EA		30"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	2,285.06	108.54
			For 16 Gauge Stainless Steel, Add	440.30	
			For >5 To 9, Deduct	-107.51	
			For >9, Deduct	-215.03	
12 31 16 00-0069	EA		30"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Lock	2,040.08	108.54
			For 16 Gauge Stainless Steel, Add	391.93	
			For >5 To 9, Deduct	-95.70	
			For >9, Deduct	-191.41	
12 31 16 00-0070	EA		30"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors	1,324.78	108.54
			For 16 Gauge Stainless Steel, Add	238.14	
			For >5 To 9, Deduct	-58.15	
			For >9, Deduct	-116.30	
12 31 16 00-0071	EA		30"W x 12"D x 18"H Stainless Steel Wall Cabinet, No Doors	1,252.46	103.46
			For 16 Gauge Stainless Steel, Add	224.81	
			For >5 To 9, Deduct	-54.90	
			For >9, Deduct	-109.79	
12 31 16 00-0072			36" Wide Stainless Steel Wall Cabinets (12 31 16 00-0046)		
12 31 16 00-0073	EA		36"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks	2,475.72	121.32
			For 16 Gauge Stainless Steel, Add	480.11	
			For >5 To 9, Deduct	-117.24	
			For >9, Deduct	-234.47	
12 31 16 00-0074	EA		36"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	2,245.59	121.32
			For 16 Gauge Stainless Steel, Add	430.64	
			For >5 To 9, Deduct	-105.16	
			For >9, Deduct	-210.31	
12 31 16 00-0075	EA		36"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors	1,535.45	121.32
			For 16 Gauge Stainless Steel, Add	277.96	
			For >5 To 9, Deduct	-67.87	
			For >9, Deduct	-135.75	
12 31 16 00-0076	EA		36"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	2,359.43	111.03
			For 16 Gauge Stainless Steel, Add	459.55	
			For >5 To 9, Deduct	-112.22	
			For >9, Deduct	-224.43	
12 31 16 00-0077	EA		36"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks	2,135.31	111.03
			For 16 Gauge Stainless Steel, Add	411.36	
			For >5 To 9, Deduct	-100.45	
			For >9, Deduct	-200.90	
12 31 16 00-0078	EA		36"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors	1,419.16	111.03
			For 16 Gauge Stainless Steel, Add	257.39	
			For >5 To 9, Deduct	-62.85	
			For >9, Deduct	-125.70	
12 31 16 00-0079	EA		36"W x 12"D x 18"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,348.45	105.72
			For 16 Gauge Stainless Steel, Add	244.45	
			For >5 To 9, Deduct	-59.69	
			For >9, Deduct	-119.38	
12 31 16 00-0080			42" Wide Stainless Steel Wall Cabinets (12 31 16 00-0046)		
12 31 16 00-0081	EA		42"W x 12"D x 42"H Stainless Steel Wall Cabinet, With Doors, No Locks	2,588.71	152.64
			For 16 Gauge Stainless Steel, Add	490.99	
			For >5 To 9, Deduct	-119.89	
			For >9, Deduct	-239.79	
12 31 16 00-0082	EA		42"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks	2,595.33	144.04
			For 16 Gauge Stainless Steel, Add	496.09	
			For >5 To 9, Deduct	-121.14	
			For >9, Deduct	-242.28	
12 31 16 00-0083	EA		42"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	2,366.91	144.04
			For 16 Gauge Stainless Steel, Add	446.98	
			For >5 To 9, Deduct	-109.15	
			For >9, Deduct	-218.29	
12 31 16 00-0084	EA		42"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors	1,653.33	144.04
			For 16 Gauge Stainless Steel, Add	293.56	
			For >5 To 9, Deduct	-71.68	
			For >9, Deduct	-143.37	
12 31 16 00-0085	EA		42"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	2,450.46	120.98
			For 16 Gauge Stainless Steel, Add	474.83	
			For >5 To 9, Deduct	-115.95	
			For >9, Deduct	-231.89	
12 31 16 00-0086	EA		42"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks	2,223.77	120.98
			For 16 Gauge Stainless Steel, Add	426.09	
			For >5 To 9, Deduct	-104.05	
			For >9, Deduct	-208.09	

12 Furnishings**12 30 Casework****12 31 Manufactured Metal Casework**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 31 16 00-0087	EA		42"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors..... <i>For 16 Gauge Stainless Steel, Add</i> <i>For >5 To 9, Deduct</i> <i>For >9, Deduct</i>	1,510.19 272.67 -66.58 -133.17	120.98
12 31 16 00-0088			48" Wide Stainless Steel Wall Cabinets (12 31 16 00-0046)		
12 31 16 00-0089	EA		48"W x 12"D x 42"H Stainless Steel Wall Cabinet, No Doors, No Locks..... <i>For 16 Gauge Stainless Steel, Add</i> <i>For >5 To 9, Deduct</i> <i>For >9, Deduct</i>	2,273.31 421.86 -103.01 -206.02	152.64
12 31 16 00-0090	EA		48"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks..... <i>For 16 Gauge Stainless Steel, Add</i> <i>For >5 To 9, Deduct</i> <i>For >9, Deduct</i>	2,688.86 514.80 -125.71 -251.41	147.21
12 31 16 00-0091	EA		48"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks..... <i>For 16 Gauge Stainless Steel, Add</i> <i>For >5 To 9, Deduct</i> <i>For >9, Deduct</i>	2,463.88 466.43 -113.90 -227.79	147.21
12 31 16 00-0092	EA		48"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors..... <i>For 16 Gauge Stainless Steel, Add</i> <i>For >5 To 9, Deduct</i> <i>For >9, Deduct</i>	1,748.58 312.64 -76.34 -152.68	147.21
12 31 16 00-0093	EA		48"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks..... <i>For 16 Gauge Stainless Steel, Add</i> <i>For >5 To 9, Deduct</i> <i>For >9, Deduct</i>	2,543.61 494.33 -120.71 -241.42	122.11
12 31 16 00-0094	EA		48"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks..... <i>For 16 Gauge Stainless Steel, Add</i> <i>For >5 To 9, Deduct</i> <i>For >9, Deduct</i>	2,319.49 446.15 -108.94 -217.89	122.11
12 31 16 00-0095	EA		48"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors..... <i>For 16 Gauge Stainless Steel, Add</i> <i>For >5 To 9, Deduct</i> <i>For >9, Deduct</i>	1,603.33 292.17 -71.34 -142.69	122.11
12 31 16 00-0096			Accessories (12 31 16 00-0001)		
12 31 16 00-0097			Stainless Steel Countertops (12 31 16 00-0096) Note: Includes all finishes, finished ends and all edge types such as straight, bullnose, eased, marine, etc. Excludes sinks.		
12 31 16 00-0098	SF		16 Gauge Stainless Steel Countertop With Backsplash..... <i>For 14 Gauge Stainless Steel, Add</i>	112.74 22.17	6.22
12 31 16 00-0099	SF		16 Gauge Stainless Steel Countertop Without Backsplash..... <i>For 14 Gauge Stainless Steel, Add</i>	103.35 20.09	6.22
12 31 16 00-0100	EA		Cutout For Sink And/or Faucet In Stainless Steel Countertop.....	162.68	
12 31 16 00-0101			Stainless Steel Wall Panels (12 31 16 00-0096)		
12 31 16 00-0102	SF		20 Gauge Stainless Steel Wall Panel..... <i>For 18 Gauge Stainless Steel, Add</i> <i>For 16 Gauge Stainless Steel, Add</i>	37.87 5.25 10.11	9.27
12 31 16 00-0103			Pedestal Legs (12 31 16 00-0096)		
12 31 16 00-0104	EA		Type #304 Stainless Steel Pedestal Leg.....	338.56	14.13
12 31 16 00-0105			Stainless Steel Slanted Cabinet Top Enclosure (12 31 16 00-0096)		
12 31 16 00-0106	EA		Stainless Steel Slanted Cabinet Top Enclosure, 5' Sections.....	368.77	27.12
12 35 Specialty Casework (12 30)					
12 35 59 Display Casework (12 35)			See CSI section 10 12 00 00-0000 for display cases.		
12 35 70 Healthcare Casework (12 35)					
12 35 70 13 Hospital Casework (12 35 70)					
12 35 70 13-0001 Modular Casework (12 35 70 13)			Note: Midmark.		
12 35 70 13-0002	EA		36" High, 2 Doors, Base Sink Unit (Midmark MC-SBS005-243624).....	933.56	99.30
12 35 70 13-0003	EA		36" High, 2 Doors, Base Sink Unit (Midmark MC-SBS005-363624).....	1,158.07	124.13
12 35 70 13-0004	EA		36" High, 2 Doors, Base Sink Unit With Tap Master Valve (Midmark MC-SBS009-243624).....	1,617.38	99.30
12 35 70 13-0005	EA		36" High Base Sink Unit, 2 Doors With Tap Master Valve (Midmark MC-SBS009-363624).....	1,858.30	124.13
12 35 70 13-0006	EA		36" High Base Storage Unit, 1 Door (Midmark MC-SBP006-243624).....	1,055.28	99.30
12 35 70 13-0007	EA		36" High Base Storage Unit, 2 Doors (Midmark MC-SBP007-363624).....	1,417.92	124.13
12 35 70 13-0008	EA		36" High Base Storage Unit, 1 4" Drawer, 1 Door (Midmark MC-SBP012-153624).....	1,059.38	99.30
12 35 70 13-0009	EA		36" High Base Storage Unit, 1 4" Drawer, 1 Door (Midmark MC-SBP012-183624).....	1,140.07	99.30
12 35 70 13-0010	EA		36" High Base Storage Unit, 1 4" Drawer, 1 Door (Midmark MC-SBP012-213624).....	1,209.82	99.30
12 35 70 13-0011	EA		36" High Base Storage Unit, 1 4" Drawer, 2 Doors (Midmark MC-SBP013-303624).....	1,512.28	124.13



Furnishings			12
Casework			12 30
Specialty Casework			12 35

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 35 70 13-0012	EA		36" High Base Storage Unit, 1 4" Drawer, 2 Doors (Midmark MC-SBP013-363624).....	1,535.53	124.13
12 35 70 13-0013	EA		36" High Base Storage Unit, 2 4" Drawer, 2 Doors (Midmark MC-SBP020-243624).....	1,419.07	99.30
12 35 70 13-0014	EA		36" High Base Storage Unit, 2 4" Drawer, 2 Doors (Midmark MC-SBP020-303624).....	1,649.05	124.13
12 35 70 13-0015	EA		36" High Base Storage Unit, 2 4" Drawer, 2 Doors (Midmark MC-SBP020-363624).....	1,699.65	124.13
12 35 70 13-0016	EA		36" High Base Storage Unit, 1 4" Drawer, 2 8" Drawers (Midmark MC-SBP024-123624).....	1,242.65	99.30
12 35 70 13-0017	EA		36" High Base Storage Unit, 1 4" Drawer, 2 8" Drawers (Midmark MC-SBP024-153624).....	1,278.21	99.30
12 35 70 13-0018	EA		36" High Base Storage Unit, 1 4" Drawer, 2 8" Drawers (Midmark MC-SBP024-183624).....	1,369.84	99.30
12 35 70 13-0019	EA		36" High Base Storage Unit, 2 4" Drawer, 2 8" Drawers (Midmark MC-SBP025-303624).....	2,279.53	124.13
12 35 70 13-0020	EA		36" High Base Storage Unit, 2 4" Drawer, 2 8" Drawers (Midmark MC-SBP025-363624).....	2,408.09	124.13
12 35 70 13-0021	EA		36" High Base Storage Unit, 5 4" Drawer (Midmark MC-SBP032-153624).....	1,600.97	99.30
12 35 70 13-0022	EA		36" High Base Storage Unit, 5 4" Drawer (Midmark MC-SBP032-183624).....	1,695.34	99.30
12 35 70 13-0023	EA		36" High Base Storage Unit, 5 4" Drawer (Midmark MC-SBP032-213624).....	1,858.08	99.30
12 35 70 13-0024	EA		84" High Tall Storage Unit, 2 Doors (Midmark MC-STP032-368424).....	3,262.94	297.90
12 35 70 13-0025	EA		84" High Tall Storage Unit, Open Upper With Pull Out Shelf, 1 4" Drawer, 2 Doors (Midmark MC-STP081-248424).....	2,998.99	297.90
12 35 70 13-0026	EA		Desk Filler Panel (Midmark MC-SDA003-060501).....	123.30	24.83
12 35 70 13-0027	EA		30" High Overhead Unit, 1 Door (Midmark MC-SOHO41-123014).....	681.91	99.30
12 35 70 13-0028	EA		30" High Overhead Unit, 1 Door (Midmark MC-SOHO41-153014).....	669.61	99.30
12 35 70 13-0029	EA		30" High Overhead Unit, 1 Door (Midmark MC-SOHO41-183014).....	713.37	99.30
12 35 70 13-0030	EA		30" High Overhead Unit, 1 Door (Midmark MC-SOHO41-213014).....	772.18	99.30
12 35 70 13-0031	EA		30" High Overhead Unit, 2 Doors (Midmark MC-SOHO42-243014).....	839.19	99.30
12 35 70 13-0032	EA		30" High Overhead Unit, 2 Doors (Midmark MC-SOHO42-303014).....	961.13	124.13
12 35 70 13-0033	EA		30" High Overhead Unit, 2 Doors (Midmark MC-SOHO42-363014).....	1,041.82	124.13
12 35 70 13-0034	EA		30" High Overhead Unit, 2 Window Doors (Midmark MC-SOHO44-303014).....	1,277.05	124.13
12 35 70 13-0035	EA		30" High Overhead Unit, 2 Window Doors (Midmark MC-SOHO44-363014).....	1,419.29	124.13
12 35 70 13-0036	LF		19" Self Edge Laminate Countertop With Backsplash.....	173.55	16.27
12 35 70 13-0037	LF		25" Self Edge Laminate Countertop With Backsplash.....	340.81	21.69
12 35 70 13-0038	SF		Melamine Wall Cabinet Inner Soffit.....	37.55	13.57
Note: Includes blocking					

12 35 70 19 Exam Room Casework (12 35 70)

12 35 70 19-0001	Medical Exam Room Cabinetwork (12 35 70 19)			
12 35 70 19-0002	Medical Exam Room Wall Cabinets (12 35 70 19-0001)			
12 35 70 19-0003	Medical Exam Room Wall Cabinets (Clinton Industries®) (12 35 70 19-0002)			
Note: Includes all laminate construction, chip resistant PVC edges, hinges, one shelf behind doors, mounting hardware, door pulls and flush-face doors.				
12 35 70 19-0004	EA	24" Width, 12" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8212)	522.94	33.62
For Additional Shelf, Add			47.37	
For Lock And Inside Latch Combo For Double Doors, Add			109.62	
12 35 70 19-0005	EA	24" Width, 24" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8224)	570.31	33.62
For Additional Shelf, Add			47.37	
For Lock And Inside Latch Combo For Double Doors, Add			109.62	
12 35 70 19-0006	EA	36" Width, 24" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8236)	929.30	43.92
For Additional Shelf, Add			47.37	
For Lock And Inside Latch Combo For Double Doors, Add			110.03	
12 35 70 19-0007	EA	42" Width, 24" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8242)	1,012.60	46.10
For Additional Shelf, Add			47.37	
For Lock And Inside Latch Combo For Double Doors, Add			110.11	
12 35 70 19-0008	EA	48" Width, 24" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8248)	1,118.38	49.35
For Additional Shelf, Add			47.37	
For Lock And Inside Latch Combo For Double Doors, Add			110.24	
12 35 70 19-0009	EA	64" Width, 24" Height, 12" Depth, 3 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8254)	1,264.75	52.60
For Additional Shelf, Add			47.37	
For Lock For Single Door/Drawer, Add			74.28	
For Lock And Inside Latch Combo For Double Doors, Add			110.37	
12 35 70 19-0010	EA	66" Width, 24" Height, 12" Depth, 3 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8266)	1,457.32	56.40
For Additional Shelf, Add			47.37	
For Lock For Single Door/Drawer, Add			74.43	
For Lock And Inside Latch Combo For Double Doors, Add			110.52	
12 35 70 19-0011	EA	72" Width, 24" Height, 12" Depth, 3 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8272)	1,542.79	59.65
For Additional Shelf, Add			47.37	
For Lock For Single Door/Drawer, Add			74.56	
For Lock And Inside Latch Combo For Double Doors, Add			110.65	

12 35 70 19-0012 Medical Exam Room Base Cabinets (12 35 70 19-0001)

12 35 70 19-0013 Medical Exam Room Base Cabinets (Ritter®) (12 35 70 19-0012)

Note: Includes polymer covered drawers and door fronts, hinges, mounting hardware, door pulls, flush-face doors, Pebble Grey Kydex top.

12 35 70 19-0014	EA		24" Width, 36" Height, 18" Depth, 2 Doors And 1 Drawer, Medical Exam Room Base Cabinet (Ritter® 2060).....	1,756.36
For Lock For Single Door/Drawer, Add			75.49	
For Soft Edge Top, Add			552.70	
12 35 70 19-0015	EA		24" Width, 36" Height, 18" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Ritter® 2061-001).....	1,817.27
For Lock For Single Door/Drawer, Add			75.49	
For Soft Edge Top, Add			552.70	
12 35 70 19-0016	EA		24" Width, 36" Height, 18" Depth, 5 Drawers, Medical Exam Room Base Cabinet (Ritter® 2062-001).....	2,042.86
For Lock For Single Door/Drawer, Add			75.49	
For Soft Edge Top, Add			552.70	
12 35 70 19-0017	EA		24" Width, 36" Height, 24" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Ritter® 2061-002).....	2,060.91
For Lock For Single Door/Drawer, Add			75.49	
For Soft Edge Top, Add			552.70	

12 Furnishings**12 30 Casework****12 35 Specialty Casework**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 35 70 19-0018	EA		24" Width, 36" Height, 24" Depth, 5 Drawers, Medical Exam Room Base Cabinet (Ritter® 2062-002)..... <i>For Lock For Single Door/Drawer, Add</i> <i>For Soft Edge Top, Add</i>	2,331.62 75.49 552.70	82.97
12 35 70 19-0019			Medical Exam Room Base Cabinets (Clinton Industries®) (12 35 70 19-0012) Note: Includes all laminate construction, chip resistant PVC edges, hinges, one shelf behind doors, mounting hardware, door pulls, flush-face doors and countertop.		
12 35 70 19-0020	EA		24" Width, 35" Height, 18" Depth, 2 Doors, Medical Exam Room Base Cabinet With Sink And Desk (Clinton Industries® 76) Note: Includes stainless steel sink and faucet.	891.52	135.57
			<i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	47.37 77.58 113.67	
12 35 70 19-0021	EA		24" Width, 35" Height, 18" Depth, 2 Doors And 1 Drawer, Medical Exam Room Base Cabinet (Clinton Industries® 8024) <i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	1,226.21 47.37 75.49 111.58	82.97
12 35 70 19-0022	EA		36" Width, 35" Height, 18" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8036) <i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	1,776.97 47.37 75.90 111.99	93.27
12 35 70 19-0023	EA		42" Width, 35" Height, 18" Depth, 3 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8042) <i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	1,922.99 47.37 76.20 112.29	100.86
12 35 70 19-0024	EA		48" Width, 35" Height, 18" Depth, 4 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8048) <i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	2,097.92 47.37 76.71 112.80	113.88
12 35 70 19-0025	EA		54" Width, 35" Height, 18" Depth, 3 Doors And 3 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8054) <i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	2,529.27 47.37 77.04 113.13	122.01
12 35 70 19-0026	EA		66" Width, 35" Height, 18" Depth, 3 Doors And 3 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8066) <i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	2,795.95 47.37 77.36 113.45	130.15
12 35 70 19-0027	EA		66" Width, 35" Height, 18" Depth, 3 Doors And 3 Drawers, Medical Exam Room Base Cabinet With Sink And Desk (Clinton Industries® 8042-99) Note: Includes stainless steel sink and faucet.	2,964.89	189.79
			<i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	47.37 79.73 115.82	
12 35 70 19-0028	EA		72" Width, 35" Height, 18" Depth, 6 Doors And 3 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8072) <i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	2,981.41 47.37 77.68 113.77	138.28
12 35 70 19-0029	EA		72" Width, 35" Height, 18" Depth, 2 Doors And 6 Drawers, Medical Exam Room Base Cabinet With Sink And Desk (Clinton Industries® 8048-99) Note: Includes stainless steel sink and faucet.	3,401.66	200.65
			<i>For Additional Shelf, Add</i> <i>For Lock For Single Door/Drawer, Add</i> <i>For Lock And Inside Latch Combo For Double Doors, Add</i>	47.37 80.16 116.25	
12 35 70 19-0030			Medical Exam Room Cabinet Combinations (12 35 70 19-0001)		
12 35 70 19-0031			Medical Exam Room Cabinet Combinations (Ritter®) (12 35 70 19-0030) Note: Includes base cabinet and overhead cabinet, powder coated steel shell, polymer covered drawers and door fronts, hinges, mounting hardware, door pulls, flush-face doors and laminate countertop.		
12 35 70 19-0032	EA		48" Width, 36" Height, 18" Depth, 1 Door And 1 Drawer, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Basic) <i>For Locks On Single Drawer And All Doors, Add</i>	2,842.98 715.80	162.68
12 35 70 19-0033	EA		48" Width, 36" Height, 18" Depth, 2 Doors And 1 Drawer, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Basic) <i>For Locks On Single Drawer And All Doors, Add</i>	2,930.96 715.80	162.68
12 35 70 19-0034	EA		48" Width, 36" Height, 18" Depth, 1 Door And 1 Drawer, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Basic) Note: Includes stainless steel sink and faucet.	3,559.15	206.06
			<i>For Locks On Single Drawer And All Doors, Add</i>	718.38	
12 35 70 19-0035	EA		48" Width, 36" Height, 18" Depth, 2 Doors And 1 Drawer, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Basic) Note: Includes stainless steel sink and faucet.	3,685.48	206.06
			<i>For Locks On Single Drawer And All Doors, Add</i>	718.38	
12 35 70 19-0036	EA		48" Width, 36" Height, 18" Depth, 1 Door And 2 Drawers, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Basic Value) <i>For Locks On Single Drawer And All Doors, Add</i>	3,291.91 715.80	162.68



Furnishings			12
Casework			12 30
Specialty Casework			12 35

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 35 70 19-0037	EA		48" Width, 36" Height, 18" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Basic Value).....	3,382.15	162.68
			For Locks On Single Drawer And All Doors, Add	715.80	
12 35 70 19-0038	EA		48" Width, 36" Height, 18" Depth, 1 Door And 2 Drawers, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Basic Value).....	4,276.53	206.06
			Note: Includes stainless steel sink and faucet.		
			For Locks On Single Drawer And All Doors, Add	718.38	
12 35 70 19-0039	EA		48" Width, 36" Height, 18" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Basic Value).....	4,362.25	206.06
			Note: Includes stainless steel sink and faucet.		
			For Locks On Single Drawer And All Doors, Add	718.38	
12 35 70 19-0040	EA		48" Width, 36" Height, 18" Depth, 1 Door And 4 Drawers, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Managed Care).....	3,738.58	162.68
			For Locks On Single Drawer And All Doors, Add	715.80	
12 35 70 19-0041	EA		48" Width, 36" Height, 18" Depth, 2 Doors And 4 Drawers, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Managed Care).....	3,833.33	162.68
			For Locks On Single Drawer And All Doors, Add	715.80	
12 35 70 19-0042	EA		48" Width, 36" Height, 18" Depth, 1 Door And 4 Drawers, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Managed Care).....	4,725.46	206.06
			Note: Includes stainless steel sink and faucet.		
			For Locks On Single Drawer And All Doors, Add	718.38	
12 35 70 19-0043	EA		48" Width, 36" Height, 18" Depth, 2 Doors And 4 Drawers, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Managed Care).....	4,817.95	206.06
			Note: Includes stainless steel sink and faucet.		
			For Locks On Single Drawer And All Doors, Add	718.38	
12 35 70 19-0044	EA		48" Width, 36" Height, 18" Depth, 1 Door And 4 Drawers, Medical Exam Room Base Cabinet With Desk And Overhead Cabinet (Ritter® Traditional).....	4,233.15	184.38
			For Locks On Single Drawer And All Doors, Add	717.09	
12 35 70 19-0045	EA		48" Width, 36" Height, 18" Depth, 2 Doors And 4 Drawers, Medical Exam Room Base Cabinet With Desk And Overhead Cabinet (Ritter® Traditional).....	4,318.87	184.38
			For Locks On Single Drawer And All Doors, Add	717.09	
12 35 70 19-0046	EA		48" Width, 36" Height, 18" Depth, 1 Door And 4 Drawers, Medical Exam Room Base Cabinet With Sink, Desk And Overhead Cabinet (Ritter® Traditional).....	5,217.77	227.76
			Note: Includes stainless steel sink and faucet.		
			For Locks On Single Drawer And All Doors, Add	719.67	
12 35 70 19-0047	EA		48" Width, 36" Height, 18" Depth, 2 Doors And 4 Drawers, Medical Exam Room Base Cabinet With Sink, Desk And Overhead Cabinet (Ritter® Traditional).....	5,319.28	227.76
			Note: Includes stainless steel sink and faucet.		
			For Locks On Single Drawer And All Doors, Add	719.67	

12 36 Countertops (12 30)

12 36 23 Plastic Countertops (12 36)

12 36 23 13 Plastic-Laminate-Clad Countertops (12 36 23)

12 36 23 13-0001 Plastic Laminate Countertops (12 36 23 13)

Note: Includes plywood, medium-density fiberboard (MDF), or particleboard substrates, finished ends, and all edge types such as bullnose, ogee, roundover, bevel, etc.

12 36 23 13-0002	SF	Plastic Laminate Countertop Without Backsplash	16.85	10.84
12 36 23 13-0003	SF	Plastic Laminate Countertop With 4" Backsplash	22.48	10.84
12 36 23 13-0004	LF	Plastic Laminate End Splash For Plastic Laminate Countertops	29.97	3.25
12 36 23 13-0005	EA	Cutout For Sink And/or Faucet In Plastic Laminate Countertop.....	90.38	

12 36 53 Laboratory Countertops (12 36)

12 36 53 00-0001 Epoxy Resin Laboratory Countertops (12 36 53)

Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks.

12 36 53 00-0002	SF	3/4" Thick, Black Epoxy Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	60.88	5.43
12 36 53 00-0003	SF	1" Thick, Black Epoxy Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	62.92	5.43
12 36 53 00-0004	SF	1-1/4" Thick, Black Epoxy Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	77.00	5.43
12 36 53 00-0005	LF	4" x 3/4" Thick, Black Epoxy Resin Backsplash For Laboratory Countertop.....	22.94	3.25
12 36 53 00-0006	LF	6" x 3/4" Thick, Black Epoxy Resin Backsplash For Laboratory Countertop.....	31.16	3.25

12 36 53 00-0007 Epoxy Resin Laboratory Sinks (12 36 53)

Note: Includes cut out for sinks, and sink strainer assembly set.

12 36 53 00-0008 Epoxy Resin Laboratory Undermount Sink (12 36 53 00-0007)

12 36 53 00-0009	EA	12" Length x 8" Width x 6" Depth, Black Epoxy Resin Laboratory Undermount Sink	589.22	109.79
12 36 53 00-0010	EA	12" Length x 8" Width x 7" Depth, Black Epoxy Resin Laboratory Undermount Sink	599.47	109.79
12 36 53 00-0011	EA	12" Length x 12" Width x 8" Depth, Black Epoxy Resin Laboratory Undermount Sink	709.03	109.79
12 36 53 00-0012	EA	14" Length x 10" Width x 6" Depth, Black Epoxy Resin Laboratory Undermount Sink	599.47	109.79
12 36 53 00-0013	EA	16" Length x 8" Width x 7" Depth, Black Epoxy Resin Laboratory Undermount Sink	635.55	119.03
12 36 53 00-0014	EA	16" Length x 12" Width x 8" Depth, Black Epoxy Resin Laboratory Undermount Sink	672.07	119.03
12 36 53 00-0015	EA	16" Length x 16" Width x 12" Depth, Black Epoxy Resin Laboratory Undermount Sink	1,430.84	119.03
12 36 53 00-0016	EA	18" Length x 15" Width x 11" Depth, Black Epoxy Resin Laboratory Undermount Sink	755.52	119.03
12 36 53 00-0017	EA	24" Length x 16" Width x 8" Depth, Black Epoxy Resin Laboratory Undermount Sink	781.17	127.23
12 36 53 00-0018	EA	24" Length x 16" Width x 10" Depth, Black Epoxy Resin Laboratory Undermount Sink	969.49	127.23
12 36 53 00-0019	EA	24" Length x 16" Width x 12" Depth, Black Epoxy Resin Laboratory Undermount Sink	1,170.30	127.23
12 36 53 00-0020	EA	30" Length x 18" Width x 18" Depth, Black Epoxy Resin Laboratory Undermount Sink	2,603.67	127.23
12 36 53 00-0021	EA	31" Length x 21" Width x 12" Depth, Black Epoxy Resin Laboratory Undermount Sink	1,317.81	127.23
12 36 53 00-0022	EA	36" Length x 20" Width x 16" Depth, Black Epoxy Resin Laboratory Undermount Sink	2,800.15	127.23

12 Furnishings**12 30 Casework****12 36 Countertops**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 36 53 00-0023	EA	42" Length x 20" Width x 10" Depth, Black Epoxy Resin Laboratory Undermount Sink	3,847.51	130.31
12 36 53 00-0024		Epoxy Resin Laboratory Drop-in Sink (12 36 53 00-0007)		
12 36 53 00-0025	EA	9" Length x 6" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink	587.69	109.79
12 36 53 00-0026	EA	12" Length x 8" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink	589.20	109.79
12 36 53 00-0027	EA	12" Length x 12" Width x 12" Depth, Black Epoxy Resin Laboratory Drop-in Sink	694.25	109.79
12 36 53 00-0028	EA	14" Length x 10" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink	599.47	109.79
12 36 53 00-0029	EA	15" Length x 8" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink	633.63	109.79
12 36 53 00-0030	EA	15" Length x 8" Width x 11" Depth, Black Epoxy Resin Laboratory Drop-in Sink	633.63	109.79
12 36 53 00-0031	EA	16" Length x 8" Width x 7" Depth, Black Epoxy Resin Laboratory Drop-in Sink	635.55	119.03
12 36 53 00-0032	EA	16" Length x 12" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	672.07	119.03
12 36 53 00-0033	EA	16" Length x 16" Width x 9-5/8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	692.98	119.03
12 36 53 00-0034	EA	18" Length x 15" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	698.19	119.03
12 36 53 00-0035	EA	18" Length x 15" Width x 11" Depth, Black Epoxy Resin Laboratory Drop-in Sink	824.41	119.03
12 36 53 00-0036	EA	24" Length x 16" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	850.06	127.23
12 36 53 00-0037	EA	25" Length x 15" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	869.49	127.23
12 36 53 00-0038	EA	25" Length x 15" Width x 10" Depth, Black Epoxy Resin Laboratory Drop-in Sink	876.09	127.23
12 36 53 00-0039	EA	30" Length x 16" Width x 10" Depth, Black Epoxy Resin Laboratory Drop-in Sink	1,312.74	127.23
12 36 53 00-0040	EA	12" Diameter x 7.8" Depth, Black Round Epoxy Resin Laboratory Drop-in Sink	598.16	108.76
12 36 53 00-0041	EA	12" Diameter x 7.8" Depth, Black Round Epoxy Resin Laboratory Drop-in Sink	615.86	108.76
12 36 53 00-0042		Epoxy Resin Laboratory ADA Drop-in Sink (12 36 53 00-0007)		
12 36 53 00-0043	EA	14" Length x 10" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink	594.34	108.76
12 36 53 00-0044	EA	14" Length x 14" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink	642.70	108.76
12 36 53 00-0045	EA	14" Length x 15" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink	667.41	108.76
12 36 53 00-0046	EA	25" Length x 15" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink	876.09	127.23
12 36 53 00-0047		Epoxy Resin Laboratory Cup Sink (12 36 53 00-0007)		
12 36 53 00-0048	EA	6" Length x 3" Width x 4" Depth, Black Oval Epoxy Resin Laboratory Cup Sink	376.58	88.24
12 36 53 00-0049		Polypropylene Laboratory Countertops (12 36 53)		
Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks.				
12 36 53 00-0050	SF	3/4" Thick, Black Polypropylene Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	26.69	5.43
12 36 53 00-0051	SF	1" Thick, Black Polypropylene Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	29.71	5.43
12 36 53 00-0052	SF	1-1/4" Thick, Black Polypropylene Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	33.58	5.43
12 36 53 00-0053	LF	4" x 3/4" Thick, Black Polypropylene Backsplash For Laboratory Countertop	11.54	3.25
12 36 53 00-0054	LF	6" x 3/4" Thick, Black Polypropylene Backsplash For Laboratory Countertop	14.06	3.25
12 36 53 00-0055		Polypropylene Laboratory Sinks (12 36 53)		
Note: Includes cut out for sinks, and sink strainer assembly set.				
12 36 53 00-0056		Polypropylene Laboratory Undermount Sink (12 36 53 00-0055)		
12 36 53 00-0057	EA	12" Length x 8" Width x 8" Depth, Black Polypropylene Laboratory Undermount Sink	633.52	109.79
12 36 53 00-0058	EA	12" Length x 12" Width x 8" Depth, Black Polypropylene Laboratory Undermount Sink	668.65	109.79
12 36 53 00-0059	EA	14" Length x 10" Width x 6" Depth, Black Polypropylene Laboratory Undermount Sink	660.01	109.79
12 36 53 00-0060	EA	16" Length x 8" Width x 7" Depth, Black Polypropylene Laboratory Undermount Sink	694.30	119.03
12 36 53 00-0061	EA	16" Length x 13" Width x 6" Depth, Black Polypropylene Laboratory Undermount Sink	861.94	119.03
12 36 53 00-0062	EA	17" Length x 17" Width x 12" Depth, Black Polypropylene Laboratory Undermount Sink	870.69	119.03
12 36 53 00-0063	EA	18" Length x 15" Width x 12" Depth, Black Polypropylene Laboratory Undermount Sink	870.69	119.03
12 36 53 00-0064	EA	24" Length x 16" Width x 8" Depth, Black Polypropylene Laboratory Undermount Sink	931.66	127.23
12 36 53 00-0065	EA	25" Length x 15" Width x 10" Depth, Black Polypropylene Laboratory Undermount Sink	975.99	127.23
12 36 53 00-0066	EA	23" Length x 17" Width x 11-1/2" Depth, Black Polypropylene Laboratory Undermount Sink	931.66	127.23
12 36 53 00-0067	EA	30" Length x 18" Width x 18" Depth, Black Polypropylene Laboratory Undermount Sink	1,461.13	127.23
12 36 53 00-0068	EA	31" Length x 20.5" Width x 11-1/2" Depth, Black Polypropylene Laboratory Undermount Sink	1,453.26	127.23
12 36 53 00-0069	EA	42" Length x 18" Width x 16" Depth, Black Polypropylene Laboratory Undermount Sink	2,563.58	130.31
12 36 53 00-0070		Polypropylene Laboratory Drop-in Sink (12 36 53 00-0055)		
12 36 53 00-0071	EA	11" Length x 11" Width x 7" Depth, Black Polypropylene Laboratory Drop-in Sink	545.32	109.79
12 36 53 00-0072	EA	12" Length x 8" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	878.48	109.79
12 36 53 00-0073	EA	12" Length x 12" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	580.41	109.79
12 36 53 00-0074	EA	14" Length x 10" Width x 6" Depth, Black Polypropylene Laboratory Drop-in Sink	571.79	109.79
12 36 53 00-0075	EA	17" Length x 17" Width x 12" Depth, Black Polypropylene Laboratory Drop-in Sink	782.47	119.03
12 36 53 00-0076	EA	16" Length x 8" Width x 7" Depth, Black Polypropylene Laboratory Drop-in Sink	606.06	119.03
12 36 53 00-0077	EA	18" Length x 12" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	782.47	119.03
12 36 53 00-0078	EA	16" Length x 16" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	764.74	119.03
12 36 53 00-0079	EA	18" Length x 15" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	747.51	119.03
12 36 53 00-0080	EA	18" Length x 15" Width x 12" Depth, Black Polypropylene Laboratory Drop-in Sink	782.47	119.03
12 36 53 00-0081	EA	24" Length x 16" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	843.44	127.23
12 36 53 00-0082	EA	25" Length x 15" Width x 10" Depth, Black Polypropylene Laboratory Drop-in Sink	887.75	127.23
12 36 53 00-0083	EA	31" Length x 17" Width x 10" Depth, Black Polypropylene Laboratory Drop-in Sink	1,320.48	127.23
12 36 53 00-0084	EA	12" Diameter x 7.8" Depth, Black Round Polypropylene Laboratory Drop-in Sink	509.36	108.76
12 36 53 00-0085		Polypropylene Laboratory ADA Drop-in Sink (12 36 53 00-0055)		



Furnishings			12
Casework			12 30
Countertops			12 36

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 36 53 00-0086	EA	16"	Length x 16" Width x 5.5" Depth, Black Polypropylene Laboratory ADA Drop-in Sink	747.51	119.03
12 36 53 00-0087	EA	25"	Length x 15" Width x 5.5" Depth, Black Polypropylene Laboratory ADA Drop-in Sink	867.90	127.23
12 36 53 00-0088			Polypropylene Laboratory Cup Sink (12 36 53 00-0055)		
12 36 53 00-0089	EA	6"	Length x 3" Width x 4" Depth, Black Oval Polypropylene Laboratory Cup Sink	398.74	108.76
12 36 53 00-0090			Phenolic Resin Laboratory Countertops (12 36 53)		
			Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks.		
12 36 53 00-0091	SF	3/4"	Thick, Black Phenolic Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges.....	43.16	5.43
12 36 53 00-0092	SF	1"	Thick, Black Phenolic Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges.....	48.78	5.43
12 36 53 00-0093	SF	1-1/4"	Thick, Black Phenolic Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges.....	52.69	5.43
12 36 53 00-0094	LF	4" x 3/4"	Thick, Black Phenolic Resin Backsplash For Laboratory Countertop.....	16.42	3.25
12 36 53 00-0095	LF	6" x 3/4"	Thick, Black Phenolic Resin Backsplash For Laboratory Countertop.....	21.31	3.25
12 36 53 00-0096			High Pressure Laminate Laboratory Countertops (12 36 53)		
			Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks.		
12 36 53 00-0097	SF	3/4"	Thick, High Pressure Laminate Laboratory Countertop Without Backsplash, Machined Bevel Edges.....	24.97	5.43
12 36 53 00-0098	SF	1"	Thick, High Pressure Laminate Laboratory Countertop Without Backsplash, Machined Bevel Edges.....	26.26	5.43
12 36 53 00-0099	SF	1-1/4"	Thick, High Pressure Laminate Laboratory Countertop Without Backsplash, Machined Bevel Edges.....	26.26	5.43
12 36 53 00-0100	LF	4" x 3/4"	Thick, High Pressure Laminate Backsplash For Laboratory Countertop	13.85	3.25
12 36 53 00-0101	LF	6" x 3/4"	Thick, High Pressure Laminate Backsplash For Laboratory Countertop	13.85	3.25
12 36 61			Simulated Stone Countertops (12 36)		
12 36 61 16			Solid Surfacing Countertops (12 36 61)		
12 36 61 16-0001			Solid Surface Countertops (12 36 61 16)		
12 36 61 16-0002			Solid Surface Countertops (12 36 61 16-0001)		
			Note: Includes finished ends and all edge types such as bullnose, ogee, roundover, bevel, etc.		
12 36 61 16-0003	SF	1/4"	Thick, Solid Color, Solid Surface Backsplash.....	46.88	7.24
			Note: Quantity based on area of backsplash. Excludes backing material such as cement or water resistant gypsum board.		
			For Up To 50, Add	15.49	
			For >50 To 100, Add	8.81	
12 36 61 16-0004	SF	1/2"	Thick, Solid Color, Solid Surface Countertop Without Backsplash	72.83	10.84
			Note: Quantity based on area of counter, backsplash and apron. Includes drilling holes for fixtures and 1-1/2" drop edge with 1/8" radius edges (when apron not used).		
			For Up To 50, Add	23.65	
			For >50 To 100, Add	13.85	
			For Integral 16-7/16" x 13" x 5-1/4" Depth Lavatory Sink (Corian 810), Add	250.50	
			For Integral 20-7/16" x 14-7/16" x 6-1/8" Depth Lavatory Sink (Corian 815), Add	316.74	
			For Integral 17-3/8" x 10-13/16" x 5-1/2" Depth Lavatory Sink (Corian 816), Add	231.23	
			For Integral 14-3/4" x 10-1/2" x 5-1/2" Depth Lavatory Sink (Corian 820), Add	220.39	
			For Integral 18-7/8" x 13-3/4" x 5-7/8" Depth Lavatory Sink (Corian 830), Add	316.74	
			For Integral 20" x 13-3/8" x 6-1/4" Depth Lavatory Sink (Corian 831), Add	316.74	
			For Integral 19-3/4" x 14-1/4" x 5-7/8" Depth Lavatory Sink (Corian 835), Add	316.74	
			For Integral 17" x 14" x 6" Depth Lavatory Sink (Corian 837), Add	316.74	
			For Up To 1.5 SF Integral Single Basin Kitchen Sink, Add	285.42	
			Note: Single or double bowl.		
			For >1.5 To 2.25 SF Integral Single Basin Kitchen Sink, Add	496.18	
			Note: Single or double bowl.		
			For >2.25 To 3 SF Integral Single Basin Kitchen Sink, Add	664.78	
			Note: Single or double bowl.		
			For >3 SF Integral Single Basin Kitchen Sink, Add	720.18	
			Note: Single or double bowl.		
			For >3 SF Integral Double Basin Kitchen Sink, Add	720.18	
12 36 61 16-0005	SF	1/2"	Thick, Solid Color, Solid Surface Countertop With 4" Backsplash.....	79.33	10.84
			For Up To 50, Add	25.60	
			For >50 To 100, Add	15.15	
			For Integral 16-7/16" x 13" x 5-1/4" Depth Lavatory Sink (Corian 810), Add	250.50	
			For Integral 20-7/16" x 14-7/16" x 6-1/8" Depth Lavatory Sink (Corian 815), Add	316.74	
			For Integral 17-3/8" x 10-13/16" x 5-1/2" Depth Lavatory Sink (Corian 816), Add	231.23	
			For Integral 14-3/4" x 10-1/2" x 5-1/2" Depth Lavatory Sink (Corian 820), Add	220.39	
			For Integral 18-7/8" x 13-3/4" x 5-7/8" Depth Lavatory Sink (Corian 830), Add	316.74	
			For Integral 20" x 13-3/8" x 6-1/4" Depth Lavatory Sink (Corian 831), Add	316.74	
			For Integral 19-3/4" x 14-1/4" x 5-7/8" Depth Lavatory Sink (Corian 835), Add	316.74	
			For Integral 17" x 14" x 6" Depth Lavatory Sink (Corian 837), Add	316.74	
			For Up To 1.5 SF Integral Single Basin Kitchen Sink, Add	285.42	
			Note: Single or double bowl.		
			For >1.5 To 2.25 SF Integral Single Basin Kitchen Sink, Add	496.18	
			Note: Single or double bowl.		
			For >2.25 To 3 SF Integral Single Basin Kitchen Sink, Add	664.78	
			Note: Single or double bowl.		
			For >3 SF Integral Single Basin Kitchen Sink, Add	720.18	
			Note: Single or double bowl.		
			For >3 SF Integral Double Basin Kitchen Sink, Add	720.18	
12 36 61 16-0006	LF	1/2"	Thick, Solid Color, Solid Surface End Splash For Solid Surface Countertops.....	27.19	4.61
12 36 61 16-0007	EA		Cutout For Undercounter Sink In Solid Surface Countertop	162.68	
			Note: Not including integral seamed sinks		

12	12	Furnishings
	12 30	Casework
	12 36	Countertops



		MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 36 61 16-0008					Integral Seamless Solid Surface Lavatory (12 36 61 16-0001) Note: Includes sink cutout and hard seam of lavatory to countertop See CSI section 12 36 61 16-0002 for Solid Surface Countertops.		
	12 36 61 16-0009	EA			16-1/2" x 13-1/8" x 5-1/2" Depth, Integral Solid Surface Lavatory Sink (Corian 810).....	287.38	
	12 36 61 16-0010	EA			20-7/16" x 14-7/16" x 6-1/8" Depth, Integral Solid Surface Lavatory Sink (Corian 815).....	353.62	
	12 36 61 16-0011	EA			17-3/8" x 10-13/16" x 5-1/2" Depth, Integral Solid Surface Lavatory Sink (Corian 816).....	268.11	
	12 36 61 16-0012	EA			14-3/4" x 10-1/2" x 5-1/2" Depth, Integral Solid Surface Lavatory Sink (Corian 820).....	257.27	
	12 36 61 16-0013	EA			18-7/8" x 13-3/4" x 5-7/8" Depth, Integral Solid Surface Lavatory Sink (Corian 830).....	353.62	
	12 36 61 16-0014	EA			20" x 13-3/8" x 6-1/4" Depth, Integral Solid Surface Lavatory Sink (Corian 831).....	353.62	
	12 36 61 16-0015	EA			19-3/4" x 14-1/4" x 5-7/8" Depth, Integral Solid Surface Lavatory Sink (Corian 835).....	353.62	
	12 36 61 16-0016	EA			17" x 14" x 6" Depth, Integral Solid Surface Lavatory Sink (Corian 837).....	353.62	
12 36 61 16-0017					Integral Seamless Solid Surface Kitchen Sink (12 36 61 16-0001) Note: Includes sink cutout and hard seam of sink to countertop See CSI section 12 36 61 16-0002 for Solid Surface Countertops.		
	12 36 61 16-0018	EA			Up To 1.5 SF, Single Basin, Integral Solid Surface Kitchen Sink.....	372.19	
	12 36 61 16-0019	EA			>1.5 To 2.25 SF, Single Basin, Integral Solid Surface Kitchen Sink.....	582.95	
	12 36 61 16-0020	EA			>2.25 To 3.0 SF, Single Basin, Integral Solid Surface Kitchen Sink.....	751.55	
	12 36 61 16-0021	EA			>3.0 SF, Single Basin, Integral Solid Surface Kitchen Sink.....	806.95	
	12 36 61 16-0022	EA			>3.0 SF, Double Basin, Integral Solid Surface Kitchen Sink.....	806.95	
12 36 61 19					Quartz Agglomerate Countertops (12 36 61)		
12 36 61 19-0001					Quartz Agglomerate Countertops (12 36 61 19) Note: Includes finished ends and all edge types such as bullnose, ogee, roundover, bevel, etc.		
	12 36 61 19-0002	SF			3/4" Thick, Quartz Agglomerate Countertop Without Backsplash.....	111.03	23.86
	12 36 61 19-0003	SF			1-1/4" Thick, Quartz Agglomerate Countertop Without Backsplash.....	136.00	23.86
	12 36 61 19-0004	SF			3/4" Thick, Quartz Agglomerate Countertop With Backsplash.....	123.78	27.77
	12 36 61 19-0005	SF			1-1/4" Thick, Quartz Agglomerate Countertop With Backsplash.....	148.73	27.77
	12 36 61 19-0006	LF			Quartz Agglomerate Countertop End Splash For Quartz Agglomerate Countertops.....	19.95	4.61
	12 36 61 19-0007	EA			Cutout For Sink And/or Faucet In Quartz Agglomerate Countertop.....	162.68	
12 36 91					Countertop Accessories (12 36)		
12 36 91 00-0001					Countertop Accessories (12 36 91)		
	12 36 91 00-0002	EA			Wall Hung Bracket, Countertop Support.....	76.87	7.24
12 40					Furnishings and Accessories (12)		
12 41					Office Accessories (12 40)		
12 41 11					Office Accessories (12 41)		
12 41 11 00-0001					Wall Mounted Office Accessories (12 41 11)		
	12 41 11 00-0002	EA			Manual Pencil Sharpener, Wall Mounted (Bostitch® BOSMPS1BLK).....	24.95	3.73
	12 41 11 00-0003	EA			Wall Mounted Flag.....	18.29	3.73
12 41 11 00-0004					Desk Edge Mounted Clamps (12 41 11)		
	12 41 11 00-0005	EA			Aluminum Desk Edge Clamp Mount Bracket For Plexiglass And Acrylic Panels.....	40.54	
					Note: Adjustable hand screw mounting to fit 3/4" to 2" desk and table tops, clamp adjusts to support 1/8" to 3/8" thick panels.		
					For >10 To 50, Deduct.....	-9.89	
					For >50, Deduct.....	-15.83	
12 48					Rugs and Mats (12 40)		
12 48 13					Entrance Floor Mats and Frames (12 48)		
12 48 13 13					Entrance Floor Mats (12 48 13)		
12 48 13 13-0001					Floor Mats (12 48 13 13)		
	12 48 13 13-0002	SF			3/8" Thick Solid Recessable Floor Mat.....	33.86	2.58
					For Colors, Add.....	5.74	
	12 48 13 13-0003	SF			1/2" Thick Solid Recessable Floor Mat.....	42.70	2.58
					For Colors, Add.....	7.51	
	12 48 13 13-0004	SF			3/8" Thick Perforated Recessable Floor Mat.....	36.07	2.58
					For Colors, Add.....	6.18	
	12 48 13 13-0005	SF			1/2" Thick Perforated Recessable Floor Mat.....	44.91	2.58
					For Colors, Add.....	7.95	
12 48 13 13-0006					Link Mats (12 48 13 13) Note: Includes nosing.		
	12 48 13 13-0007	SF			3/8" Link Mats, Aluminum.....	47.53	2.58
	12 48 13 13-0008	SF			Black Rubber Link Mats With Galvanized Tie Rods.....	35.52	2.58
	12 48 13 13-0009	SF			3/8" Thick, Galvanized Steel Link Mats.....	23.71	2.58



			Furnishings	12
			Furnishings and Accessories	12 40
			Rugs and Mats	12 48

12

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 48 13 13-0010 SF Vinyl Link Mats, Color.....	38.80	2.58
12 48 13 13-0011 LF Rubber Nosing.....	4.75	1.13
12 48 13 13-0012 Duckboard (12 48 13 13)		
12 48 13 13-0013 SF Aluminum Slats.....	68.50	2.82
12 48 13 13-0014 SF Hardwood Strips On Rubber Base.....	15.12	2.82
12 48 13 13-0015 SF Assembled With Brass Rods And Vinyl Spacers	16.52	2.82
12 48 13 13-0016 SF Tire Fabric, 3/4" Thick.....	23.08	2.82
12 48 13 13-0017 SF Vinyl, 36" Wide, Hollow Top And Bottom.....	20.68	2.82
12 48 13 13-0018 SF Vinyl, 36" Wide, Solid Top And Bottom.....	32.56	2.82
12 48 13 16 Entrance Floor Mat Frames (12 48 13)		
12 48 13 16-0001 Recessed Frames (12 48 13 16)		
12 48 13 16-0002 LF Aluminum Recessed Embedded Frame	28.64	4.34
12 48 13 16-0003 LF Bronze Recessed Embedded Frame.....	22.87	4.34
12 48 19 Entrance Floor Gratings (12 48)		
12 48 19 00-0001 Stainless Steel Entrance Floor Grating And Frame (12 48 19)		
12 48 19 00-0002 SF 18" x 18" Stainless Steel Grid Flooring, 3/4" High, C/S Floorometry 101 System.....	116.31	2.58
12 50 Furniture (12)		
12 55 Detention Furniture (12 50)		
12 55 13 Detention Bunks (12 55)		
12 55 13 00-0001 Wall Mounted Single Bunks (12 55 13)		
Note: 14 Gauge center pan, 7 gauge bracket, painted.		
12 55 13 00-0002 EA 27" Wide x 80" Long x 12" High Wall Mounted Bunk.....	516.35	83.27
12 55 13 00-0003 EA 32" Wide x 80" Long x 12" High Wall Mounted Bunk.....	589.98	83.27
12 55 13 00-0004 EA 38" Wide x 80" Long x 12" High Wall Mounted Bunk.....	641.52	83.27
12 55 13 00-0005 Floor Supported Single Bunks (12 55 13)		
Note: 14 Gauge center pan, 10 gauge steel brackets, 10 gauge formed steel legs, painted.		
12 55 13 00-0006 EA 27" Wide x 80" Long x 12" High Floor Mounted Bunk.....	516.35	83.27
12 55 13 00-0007 EA 32" Wide x 80" Long x 12" High Floor Mounted Bunk.....	589.98	83.27
12 55 13 00-0008 EA 38" Wide x 80" Long x 12" High Floor Mounted Bunk.....	641.52	83.27
12 55 13 00-0009 EA Up To 20, Floor Mounted Single Bunk, 75" x 27" x 16" High	988.08	117.87
12 55 13 00-0010 EA >20, Floor Mounted Single Bunk, 75" x 27" x 16" High.....	837.61	117.87
12 55 13 00-0011 Floor Mounted Single Bunks (12 55 13)		
Note: 14 Gauge center pan, 10 gauge formed steel legs, painted.		
12 55 13 00-0012 EA 27" Wide x 80" Long x 16" High Floor Mounted Bunk.....	516.35	83.27
12 55 13 00-0013 EA 32" Wide x 80" Long x 16" High Floor Mounted Bunk.....	589.98	83.27
12 55 13 00-0014 EA 38" Wide x 80" Long x 16" High Floor Mounted Bunk.....	641.52	83.27
12 55 13 00-0015 Single Stackable Bunks (12 55 13)		
Note: One piece, 10 gauge formed pan, 10 gauge formed steel legs, painted.		
12 55 13 00-0016 EA 26" Wide x 76" Long x 32" High Stackable Bunk	531.07	83.27
12 55 13 00-0017 EA 31" Wide x 76" Long x 32" High Stackable Bunk	553.16	83.27
12 55 13 00-0018 Double Bunks (12 55 13)		
Note: 14 Gauge center pans, 10 gauge formed steel legs, painted.		
12 55 13 00-0019 EA 27" Wide x 80" Long x 52" High Double Bunk	940.02	111.02
12 55 13 00-0020 EA 32" Wide x 80" Long x 52" High Double Bunk	954.75	111.02
12 55 13 00-0021 EA 38" Wide x 80" Long x 52" High Double Bunk	1,017.33	111.02
12 55 13 00-0022 EA Double Bunk Bed, 75" x 27", Up To 20	1,557.36	176.81
12 55 13 00-0023 EA Double Bunk Bed, 75" x 27", Over 20	1,406.89	176.81
12 55 13 00-0024 Non-Removable Storage Drawers For Bunks/Beds (12 55 13)		
Note: 14 Gauge drawer with 10 gauge formed steel guides, painted.		
12 55 13 00-0025 EA 16" Long x 15" Wide x 7.75" Deep Non-Removable Storage Drawer.....	226.85	41.64
12 55 13 00-0026 EA 24" Long x 23" Wide x 10" Deep Non-Removable Storage Drawer.....	379.66	44.41
12 55 13 00-0027 Expanded Metal Convertible Beds (12 55 13)		
Note: 1/2" #13 Flattened expanded metal pans, welded inside 2" x 1-1/2" x 3/16" angle iron frames, 10 gauge formed steel legs with floor mount, 1-1/2" 10 gauge bracing between leg assembly and frame.		
12 55 13 00-0028 EA 27" Wide x 80" Long x 24" High Expanded Metal Convertible Bed.....	532.74	83.27
12 55 13 00-0029 EA 32" Wide x 80" Long x 24" High Expanded Metal Convertible Bed.....	563.28	83.27

12 Furnishings**12 50 Furniture****12 55 Detention Furniture**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 55 13 00-0030	EA	38" Wide x 80" Long x 24" High Expanded Metal Convertible Bed.....	593.79	83.27
12 55 13 00-0031	EA	Adapter Kit For Converting Single Bed To Double Deck	73.52	
12 55 16 Detention Desks (12 55)				
12 55 16 00-0001		Heavy Duty Desk With Swing Arm Seat (12 55 16)		
		Note: Includes 12" diameter 11 gauge stainless steel seat, cast iron swing arm, 10 gauge shelves, stainless steel towel bar, 10 gauge steel foot rest, painted.		
12 55 16 00-0002	EA	36.5" Long x 15.5" Deep x 30" High Desk With Swing Arm Seat, 10 Gauge Steel Top.....	1,003.36	88.82
12 55 16 00-0003	EA	36.5" Long x 15.5" Deep x 30" High Desk With Swing Arm Seat, 11 Gauge Stainless Steel Top	1,270.24	88.82
12 55 16 00-0004		Institutional Desk And Seat (12 55 16)		
12 55 16 00-0005	EA	Institutional Desk And Seat, Up To 20	1,289.02	117.87
12 55 16 00-0006	EA	Institutional Desk And Seat, Over 20	1,138.55	117.87
12 55 16 00-0007	EA	Institutional Desk, Up To 20	1,138.55	117.87
12 55 16 00-0008	EA	Institutional Desk, Over 20	988.08	117.87
12 55 19 Detention Stools (12 55)				
12 55 19 00-0001		Heavy Duty Steel Bench (12 55 19)		
		Note: 10 Gauge formed steel seat with rounded corners and edges, painted.		
12 55 19 00-0002	EA	48" Long x 18" High x 12" Wide Steel Bench.....	497.79	66.62
12 55 19 00-0003	EA	72" Long x 18" High x 12" Wide Steel Bench.....	604.61	72.16
12 55 19 00-0004	EA	96" Long x 18" High x 12" Wide Steel Bench.....	670.82	77.72
12 55 19 00-0005		Stationary Stools (12 55 19)		
		Note: 12" Diameter 11 gauge stainless steel seat, 18" high, 2" schedule 40 steel pipe with welded 6" x 6" 10 gauge steel base plate bolted to floor.		
12 55 19 00-0006	EA	12" Diameter Stainless Steel Stationary Stool, 18" High.....	374.41	66.62
12 55 19 00-0007	EA	Floor Mounted Stool, 8" x 8" x 20"H, Up To 20	344.20	47.14
12 55 19 00-0008	EA	Floor Mounted Stool, 8" x 8" x 20"H, Over 20	368.42	47.14
12 55 19 00-0009	EA	Wall Mounted Swivel Stool, Up To 20	479.00	58.94
12 55 19 00-0010	EA	Wall Mounted Swivel Stool, Over 20	388.72	58.94
12 55 19 00-0011		Cell Bench (12 55 19)		
		Note: 1-3/4" Thick red oak bench top, polyurethane finish.		
12 55 19 00-0012	EA	48" Long x 12" Wide Cell Bench, Red Oak.....	360.09	66.72
12 55 19 00-0013	EA	72" Long x 12" Wide Cell Bench, Red Oak.....	430.75	72.16
12 55 19 00-0014	EA	96" Long x 12" Wide Cell Bench, Red Oak.....	476.10	77.72
12 55 23 Detention Tables (12 55)				
12 55 23 00-0001		Wall Mounted Table And Seat Set (12 55 23)		
		Note: 7 Gauge steel, painted.		
12 55 23 00-0002	EA	18" x 12" Wall Mounted Table And Seat Set.....	260.98	47.19
12 55 23 00-0003		Heavy Duty Picnic Style Table (12 55 23)		
		Note: 10 Gauge steel, painted.		
12 55 23 00-0004	EA	48" Long x 50" Wide x 30" High Steel Picnic - Style Table	1,363.10	83.27
12 55 23 00-0005	EA	72" Long x 50" Wide x 30" High Steel Picnic - Style Table	1,742.35	88.82
12 55 23 00-0006	EA	96" Long x 50" Wide x 30" High Steel Picnic - Style Table	1,943.10	97.15
12 55 23 00-0007		Heavy Duty Picnic Style Table (12 55 23)		
		Note: 11 Gauge stainless steel top and benches with 10 gauge steel table base parts, painted.		
12 55 23 00-0008	EA	48" Long x 50" Wide x 30" High Stainless Steel Picnic - Style Table.....	2,375.52	83.27
12 55 23 00-0009	EA	72" Long x 50" Wide x 30" High Stainless Steel Picnic - Style Table.....	3,399.04	88.82
12 55 23 00-0010	EA	96" Long x 50" Wide x 30" High Stainless Steel Picnic - Style Table.....	3,599.79	97.15
12 55 23 00-0011		Heavy Duty Pedestal Style Table (12 55 23)		
		Note: 10 Gauge steel table top with 11 gauge stainless steel, 12" diameter table seats, painted.		
12 55 23 00-0012	EA	24" Long x 59" Wide x 30" High Steel Pedestal Table	1,206.42	69.40
12 55 23 00-0013	EA	65" Long x 65" Wide x 30" High Steel Pedestal Table	1,972.23	74.94
12 55 23 00-0014	EA	65" Long x 87" Wide x 30" High Steel Pedestal Table	2,927.75	83.27
12 55 23 00-0015	EA	12" Diameter Stainless Steel Replacement Seat.....	92.27	11.10
12 55 23 00-0016		Heavy Duty Pedestal Style Table (12 55 23)		
		Note: 11 Gauge stainless steel table top with 11 gauge stainless steel, 12" diameter table seats, painted.		
12 55 23 00-0017	EA	24" Long x 59" Wide x 30" High Stainless Steel Pedestal Table.....	1,519.36	69.40
12 55 23 00-0018	EA	65" Long x 65" Wide x 30" High Stainless Steel Pedestal Table.....	2,634.91	74.94
12 55 23 00-0019	EA	65" Long x 87" Wide x 30" High Stainless Steel Pedestal Table.....	3,829.73	83.27
12 55 23 00-0020	EA	12" Diameter Gray-Primed Steel Replacement Seats	64.77	11.10
12 55 23 00-0021	EA	4-MFIN, Pedestal Table, 39-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20	2,070.85	135.55



Furnishings		12
Furniture		12 50
Detention Furniture		12 55

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 55 23 00-0022	EA		4-MFIN, Pedestal Table, 39-1/2" x 39-1/2" Stainless Steel Table Top, Over 20	1,769.91	135.55
12 55 23 00-0023	EA		6-MRN, Pedestal Table, 63-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20	2,696.30	147.33
12 55 23 00-0024	EA		6-MRN, Pedestal Table, 63-1/2" x 39-1/2" Stainless Steel Table Top, Over 20	2,395.36	147.33
12 55 23 00-0025	EA		8-MON, Pedestal Table, 87-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20	3,923.63	159.12
12 55 23 00-0026	EA		8-MON, Pedestal Table, 87-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20	3,321.75	159.12
12 55 26 Detention Safety Clothes Hooks (12 55)					
12 55 26 00-0001	EA		Collapsible Clothes Hook, Screw Type	77.95	22.61
12 55 26 00-0002	EA		Collapsible Clothes Hook, Weld-On Type	73.36	22.21
12 55 26 00-0003	EA		8" x 18" Storage Shelf	384.05	44.41
Note: With four collapsible clothes hooks on 11" x 18" back plate, welded steel plates, anchors.					
12 55 26 00-0004	EA		Shelf With Safety Clothes Hook, 16"Wx8" Deep, Up To 20	395.24	47.14
12 55 26 00-0005	EA		Shelf With Safety Clothes Hook, 16"Wx8" Deep, Over 20	320.00	47.14
12 55 26 00-0006	EA		Safety Clothes Hook, Up To 20	158.37	26.52
12 55 26 00-0007	EA		Safety Clothes Hook, Over 20	188.31	26.52
12 55 26 00-0008	EA		Adjustable, Auto-Release Clothes/Towel Hook (Whitehall WH1830A-SLPT)	224.33	22.61
12 55 26 00-0009	EA		19" Overall Length, 8" Overall Height, 4" Overall Depth, Enviro-Glaze, Recessed Shelf (Whitehall WH1820-FA)	409.49	50.88
12 55 86 Detention Control Room Furniture (12 55)					
12 55 86 00-0001	EA		22-1/4" Wide x 13-1/2" Deep Tray, Single-Arm, TV Wall Mount	277.26	84.80
12 55 86 00-0002	EA		Up To 20, 24" Wide x 24" Deep, Wall Mounted TV Shelf	778.69	88.40
12 55 86 00-0003	EA		>20, 24" Wide x 24" Deep, Wall Mounted TV Shelf	703.45	88.40
12 55 86 00-0004	EA		Speaking Device With 6" Diameter Stainless Steel Cover Plates	1,876.36	35.36
Note: Includes neoprene gaskets, baffle, wire cloth and security screws.					
12 55 86 00-0005	EA		1" Diameter, 3/16" Thick, Stainless Steel Shower Curtain Rod With 12 Gauge Hooks	811.29	29.46
12 55 86 00-0006	LF		20" Depth, 10 Gauge Steel, Wall Mounted Bench	396.49	17.68
12 55 86 00-0007	LF		20" Depth, 10 Gauge Steel, Floor Mounted Bench	480.87	14.73
12 56 Institutional Furniture (12 56)					
12 56 39 Lecterns (12 56)					
12 56 39 00-0001			Lectern (12 56 39)		
12 56 39 00-0002	EA		CON 1500-32 Van Oak Lectern	6,170.31	48.60
12 56 53 Laboratory Furniture (12 56)					
12 56 53 00-0001			Steel Laboratory Furniture (12 56 53)		
12 56 53 00-0002			Modular Steel Laboratory Cabinets (12 56 53 00-0001)		
12 56 53 00-0003			29-3/8" High x 21-5/8" Deep, Modular Steel Laboratory Base Cabinets (12 56 53 00-0002)		
12 56 53 00-0004	EA		15" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,126.87	93.74
12 56 53 00-0005	EA		18" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,124.55	93.74
12 56 53 00-0006	EA		21" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,229.80	102.31
12 56 53 00-0007	EA		24" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,167.17	102.31
12 56 53 00-0008	EA		30" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,388.44	115.45
12 56 53 00-0009	EA		36" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,432.94	119.24
12 56 53 00-0010	EA		42" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,580.41	131.50
12 56 53 00-0011	EA		48" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,641.64	136.61
12 56 53 00-0012	EA		15" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,594.33	132.59
12 56 53 00-0013	EA		18" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,599.91	133.13
12 56 53 00-0014	EA		21" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,691.71	140.73
12 56 53 00-0015	EA		24" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,655.51	137.69
12 56 53 00-0016	EA		30" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	2,212.08	184.02
12 56 53 00-0017	EA		36" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	2,253.48	187.49
12 56 53 00-0018	EA		42" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	2,487.47	206.92
12 56 53 00-0019	EA		48" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	2,526.68	210.17
12 56 53 00-0020	EA		18" Wide x 29-3/8" High x 21-5/8" Deep, 2 Drawer, Modular Steel Laboratory Base Cabinet	2,315.16	192.59
12 56 53 00-0021	EA		21" Wide x 29-3/8" High x 21-5/8" Deep, 2 Drawer, Modular Steel Laboratory Base Cabinet	2,576.41	214.40
12 56 53 00-0022	EA		24" Wide x 29-3/8" High x 21-5/8" Deep, 2 Drawer, Modular Steel Laboratory Base Cabinet	2,497.55	214.40
12 56 53 00-0023	EA		15" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,339.34	194.22
12 56 53 00-0024	EA		18" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,318.47	194.22
12 56 53 00-0025	EA		21" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,504.18	208.33
12 56 53 00-0026	EA		24" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,485.69	208.00
12 56 53 00-0027	EA		30" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,720.59	226.12
12 56 53 00-0028	EA		36" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,801.83	233.06
12 56 53 00-0029	EA		42" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	3,066.00	254.98
12 56 53 00-0030	EA		48" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	3,138.08	261.06
12 56 53 00-0031	EA		15" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,618.29	217.76
12 56 53 00-0032	EA		18" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,462.47	204.85
12 56 53 00-0033	EA		21" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,782.42	231.44
12 56 53 00-0034	EA		24" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,646.08	220.15
12 56 53 00-0035	EA		15" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,969.03	246.95
12 56 53 00-0036	EA		18" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,969.03	246.95
12 56 53 00-0037	EA		21" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,249.56	270.28
12 56 53 00-0038	EA		24" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,133.03	260.63

12 Furnishings

12 50 Furniture

12 56 Institutional Furniture

MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

12 56 53 00-0039	EA	30" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,639.42	302.73
12 56 53 00-0040	EA	36" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,653.34	302.83
12 56 53 00-0041	EA	42" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,967.80	330.07
12 56 53 00-0042	EA	48" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	4,006.76	333.32
12 56 53 00-0043	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	4,454.70	370.54
12 56 53 00-0044	EA	30" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	4,593.86	382.15
12 56 53 00-0045	EA	36" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	4,351.98	381.93
12 56 53 00-0046	EA	42" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	4,869.13	405.04
12 56 53 00-0047	EA	48" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	4,757.92	395.81
12 56 53 00-0048	EA	15" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,114.62	175.89
12 56 53 00-0049	EA	18" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,056.63	176.32
12 56 53 00-0050	EA	21" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,206.44	183.48
12 56 53 00-0051	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,148.46	183.48
12 56 53 00-0052	EA	32-7/8" Wide x 29-3/8" High x 21-5/8" Deep, Standard Corner, Modular Steel Laboratory Base Cabinet	2,963.22	246.52
12 56 53 00-0053	EA	32-7/8" Wide x 29-3/8" High x 21-5/8" Deep, Hexagon Corner, Modular Steel Laboratory Base Cabinet	2,562.58	213.10

12 56 53 00-0054 35-1/4" High x 21-5/8" Deep, Modular Steel Laboratory Base Cabinets (12 56 53

12 56 53 00-0055	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,179.74	98.20
12 56 53 00-0056	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,172.78	98.20
12 56 53 00-0057	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,246.55	103.73
12 56 53 00-0058	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,204.80	100.36
12 56 53 00-0059	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,427.38	118.81
12 56 53 00-0060	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,496.95	124.24
12 56 53 00-0061	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,597.11	132.91
12 56 53 00-0062	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,658.33	138.34
12 56 53 00-0063	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,672.25	138.88
12 56 53 00-0064	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,672.25	138.88
12 56 53 00-0065	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,775.18	147.57
12 56 53 00-0066	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,751.99	149.73
12 56 53 00-0067	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	2,317.75	192.59
12 56 53 00-0068	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	2,378.96	197.48
12 56 53 00-0069	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	2,557.08	212.67
12 56 53 00-0070	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	2,615.48	217.55
12 56 53 00-0071	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, Tilt-Out Door With Removable Bin, Modular Steel Laboratory Base Cabinet	2,576.54	214.29
12 56 53 00-0072	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, Tilt-Out Door With Removable Bin, Modular Steel Laboratory Base Cabinet	2,648.90	220.26
12 56 53 00-0073	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,826.75	234.90
12 56 53 00-0074	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	3,054.81	253.90
12 56 53 00-0075	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	3,034.21	253.90
12 56 53 00-0076	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,779.63	230.56
12 56 53 00-0077	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	1,488.83	231.65
12 56 53 00-0078	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,921.53	243.04
12 56 53 00-0079	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,872.82	243.04
12 56 53 00-0080	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	3,219.24	267.79
12 56 53 00-0081	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	3,347.27	278.41
12 56 53 00-0082	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	3,555.33	295.78
12 56 53 00-0083	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	3,639.42	302.73
12 56 53 00-0084	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,963.49	246.31
12 56 53 00-0085	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,166.33	263.11
12 56 53 00-0086	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,185.65	264.75
12 56 53 00-0087	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,308.25	275.05
12 56 53 00-0088	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,820.27	317.91
12 56 53 00-0089	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	3,951.01	328.76
12 56 53 00-0090	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	4,148.45	345.03
12 56 53 00-0091	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	4,151.47	345.03
12 56 53 00-0092	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	4,641.12	386.27
12 56 53 00-0093	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	4,679.80	388.99
12 56 53 00-0094	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	4,775.08	397.12
12 56 53 00-0095	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	5,035.81	419.36
12 56 53 00-0096	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	5,052.06	420.45
12 56 53 00-0097	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	5,125.31	426.31
12 56 53 00-0098	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	5,367.25	446.48
12 56 53 00-0099	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	5,470.14	455.06
12 56 53 00-0100	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	5,609.28	466.57
12 56 53 00-0101	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	5,762.58	479.37
12 56 53 00-0102	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,159.23	179.57
12 56 53 00-0103	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,198.00	182.83
12 56 53 00-0104	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,206.44	183.37
12 56 53 00-0105	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,256.32	187.71
12 56 53 00-0106	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,969.03	246.95
12 56 53 00-0107	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	3,058.09	254.33
12 56 53 00-0108	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	3,274.77	272.45
12 56 53 00-0109	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	3,321.97	276.14
12 56 53 00-0110	EA	32-7/8" Wide x 35-1/4" High x 21-5/8" Deep, Standard Corner, Modular Steel Laboratory Base Cabinet	3,080.49	256.06
12 56 53 00-0111	EA	32-7/8" Wide x 35-1/4" High x 21-5/8" Deep, Hexagon Corner, Modular Steel Laboratory Base Cabinet	2,858.04	237.62
12 56 53 00-0112	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,516.40	126.18
12 56 53 00-0113	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,535.90	127.70
12 56 53 00-0114	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,599.91	132.91
12 56 53 00-0115	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,605.46	133.46



Furnishings			12
Furniture			12 50
Institutional Furniture			12 56

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0116	EA		30" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet.....	2,100.76	174.80
12 56 53 00-0117	EA		36" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet.....	2,148.05	178.71
12 56 53 00-0118	EA		42" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet.....	2,289.90	190.42
12 56 53 00-0119	EA		48" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet.....	2,298.25	191.18
12 56 53 00-0120	EA		52" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet.....	2,654.40	220.80
12 56 53 00-0121	EA		58" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet.....	2,921.53	243.04
12 56 53 00-0122	EA		60" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet.....	3,055.09	254.11
12 56 53 00-0123 25-3/16" High x 16" Deep, Modular Steel Laboratory Wall Cabinets (12 56 53 00-0002)					
12 56 53 00-0124	EA		15" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,121.31	93.31
12 56 53 00-0125	EA		18" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,157.47	96.24
12 56 53 00-0126	EA		21" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,165.82	97.00
12 56 53 00-0127	EA		24" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,196.44	99.49
12 56 53 00-0128	EA		30" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,252.10	104.16
12 56 53 00-0129	EA		36" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,279.91	106.44
12 56 53 00-0130	EA		42" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,393.98	115.99
12 56 53 00-0131	EA		48" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,410.69	117.29
12 56 53 00-0132	EA		15" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	1,658.33	137.91
12 56 53 00-0133	EA		18" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	1,700.05	141.38
12 56 53 00-0134	EA		21" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	1,739.01	144.63
12 56 53 00-0135	EA		24" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	1,775.18	147.68
12 56 53 00-0136	EA		30" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,159.19	179.57
12 56 53 00-0137	EA		36" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,187.01	181.96
12 56 53 00-0138	EA		42" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,384.52	198.35
12 56 53 00-0139	EA		48" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,392.88	199.10
12 56 53 00-0140	EA		15" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	1,939.33	161.34
12 56 53 00-0141	EA		18" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,003.34	166.66
12 56 53 00-0142	EA		21" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,036.71	169.37
12 56 53 00-0143	EA		24" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,072.89	172.41
12 56 53 00-0144	EA		30" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,904.85	241.63
12 56 53 00-0145	EA		36" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,963.31	246.52
12 56 53 00-0146	EA		42" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	3,135.76	260.84
12 56 53 00-0147	EA		48" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	3,191.44	265.50
12 56 53 00-0148	EA		25-23/32" Wide x 25-3/16" High x 16" Deep, Corner 18" Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,654.40	220.80
12 56 53 00-0149	EA		28-23/32" Wide x 25-3/16" High x 16" Deep, Corner 18" Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,938.25	244.45
12 56 53 00-0150	EA		30" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet.....	2,240.19	179.57
12 56 53 00-0151	EA		36" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet.....	2,269.05	181.96
12 56 53 00-0152	EA		42" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet.....	2,473.98	198.35
12 56 53 00-0153	EA		48" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet.....	2,482.65	198.99
12 56 53 00-0154	EA		30" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet.....	3,013.82	241.63
12 56 53 00-0155	EA		36" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet.....	3,074.47	246.52
12 56 53 00-0156	EA		42" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet.....	3,253.39	260.84
12 56 53 00-0157	EA		48" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet.....	3,311.16	265.50
12 56 53 00-0158 31" High x 16" Deep, Modular Steel Laboratory Wall Cabinets (12 56 53 00-0002)					
12 56 53 00-0159	EA		15" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,224.26	101.99
12 56 53 00-0160	EA		18" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,260.45	104.70
12 56 53 00-0161	EA		21" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,266.00	105.25
12 56 53 00-0162	EA		24" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,279.91	106.33
12 56 53 00-0163	EA		30" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,360.61	113.38
12 56 53 00-0164	EA		36" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,399.56	116.10
12 56 53 00-0165	EA		42" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,661.10	138.34
12 56 53 00-0166	EA		48" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet.....	1,697.29	141.05
12 56 53 00-0167	EA		15" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	1,727.90	143.77
12 56 53 00-0168	EA		18" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	1,772.38	147.57
12 56 53 00-0169	EA		21" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	1,803.02	150.27
12 56 53 00-0170	EA		24" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	1,889.28	156.79
12 56 53 00-0171	EA		30" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,334.47	194.22
12 56 53 00-0172	EA		36" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,367.84	196.94
12 56 53 00-0173	EA		42" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,632.13	219.17
12 56 53 00-0174	EA		48" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,684.99	223.51
12 56 53 00-0175	EA		15" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,056.19	170.89
12 56 53 00-0176	EA		18" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,117.44	175.78
12 56 53 00-0177	EA		21" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,148.01	178.48
12 56 53 00-0178	EA		24" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,203.68	183.37
12 56 53 00-0179	EA		30" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,999.45	249.01
12 56 53 00-0180	EA		36" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	3,085.72	256.61
12 56 53 00-0181	EA		42" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	3,594.84	298.93
12 56 53 00-0182	EA		48" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	3,421.07	265.29
12 56 53 00-0183	EA		25-23/32" Wide x 31" High x 16" Deep, Corner 18" Solid Swinging Door, Modular Steel Laboratory Wall Cabinet.....	2,938.17	244.67
12 56 53 00-0184	EA		28-23/32" Wide x 31" High x 16" Deep, Corner 18" Glass Swinging Door, Modular Steel Laboratory Wall Cabinet.....	3,497.49	291.32
12 56 53 00-0185	EA		30" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet.....	2,422.05	194.22
12 56 53 00-0186	EA		36" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet.....	2,456.66	196.94
12 56 53 00-0187	EA		42" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet.....	2,730.87	218.96
12 56 53 00-0188	EA		48" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet.....	2,785.72	223.30
12 56 53 00-0189	EA		30" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet.....	3,111.97	249.56
12 56 53 00-0190	EA		36" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet.....	3,201.47	256.72

12 Furnishings**12 50 Furniture****12 56 Institutional Furniture**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

12 56 53 00-0191	EA	42" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet.....	3,729.70	299.03
12 56 53 00-0192	EA	48" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet.....	3,551.13	265.50

12 56 53 00-0193**Wood Laboratory Furniture** (12 56 53)

Note: Laboratory Grade with chemical resistant finish, premium quality mill-made modular units, prefinished with solid 3/4" hardwood face frames, solid 3/4" hardwood door frames and drawer fronts, hardwood veneer on raised door panels (front and back), glued mortise, dowel, and dado joint construction, full backs, mitered corners and solid wood drawer bodies with steel guides and ball bearings. Includes self-closing hinges, door and drawer pulls, mounting hardware and adjustable shelves.

12 56 53 00-0194**Wood Laboratory Cabinets** (12 56 53 00-0193)**12 56 53 00-0195****28-1/2" High x 21-1/2" Deep, Wood Laboratory Base Cabinets** (12 56 53 00-0194)

12 56 53 00-0196	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet.....	784.56	85.72
12 56 53 00-0197	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet.....	810.01	88.43
12 56 53 00-0198	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet.....	835.45	91.15
12 56 53 00-0199	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet.....	860.88	94.40
12 56 53 00-0200	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet.....	956.34	104.70
12 56 53 00-0201	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet.....	1,019.95	111.22
12 56 53 00-0202	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet.....	1,066.61	116.10
12 56 53 00-0203	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet.....	1,123.87	122.61
12 56 53 00-0204	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet.....	954.22	104.16
12 56 53 00-0205	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet.....	988.14	107.96
12 56 53 00-0206	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet.....	1,009.35	110.13
12 56 53 00-0207	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet.....	1,036.89	113.38
12 56 53 00-0208	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet.....	1,333.82	145.39
12 56 53 00-0209	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet.....	1,416.25	154.62
12 56 53 00-0210	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet.....	1,463.11	159.50
12 56 53 00-0211	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet.....	1,520.58	166.01
12 56 53 00-0212	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet.....	1,401.48	152.98
12 56 53 00-0213	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet.....	1,450.60	158.41
12 56 53 00-0214	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet.....	1,488.59	162.75
12 56 53 00-0215	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet.....	1,539.54	167.64
12 56 53 00-0216	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet.....	1,424.97	155.16
12 56 53 00-0217	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet.....	1,482.23	162.21
12 56 53 00-0218	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet.....	1,524.63	166.55
12 56 53 00-0219	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet.....	1,573.42	171.98
12 56 53 00-0220	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet.....	2,228.68	243.04
12 56 53 00-0221	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet.....	2,362.15	257.70
12 56 53 00-0222	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet.....	2,410.87	263.11
12 56 53 00-0223	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet.....	2,506.38	273.43
12 56 53 00-0224	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet.....	2,553.07	278.31
12 56 53 00-0225	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet.....	2,671.78	291.87
12 56 53 00-0226	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet.....	2,750.14	300.55
12 56 53 00-0227	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet.....	2,845.63	310.86
12 56 53 00-0228	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet.....	1,055.98	115.56
12 56 53 00-0229	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet.....	1,094.15	119.90
12 56 53 00-0230	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet.....	1,117.49	122.06
12 56 53 00-0231	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet.....	1,149.30	125.32
12 56 53 00-0232	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base.....	1,704.85	186.08
12 56 53 00-0233	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base.....	1,783.32	194.65
12 56 53 00-0234	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base.....	1,834.19	200.19
12 56 53 00-0235	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base.....	1,899.97	207.35
12 56 53 00-0236	EA	35" Wide x 28-1/2" High x 21-1/2" Deep, Diagonal Corner, Wood Laboratory Base Cabinet.....	2,226.49	243.04
12 56 53 00-0237	EA	35" Wide x 28-1/2" High x 21-1/2" Deep, Diagonal Corner With Lazy Susan, Wood Laboratory Base Cabinet.....	2,468.17	269.63
12 56 53 00-0238	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet.....	869.39	94.94
12 56 53 00-0239	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet.....	896.96	97.87
12 56 53 00-0240	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet.....	913.91	99.72
12 56 53 00-0241	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet.....	935.12	102.10
12 56 53 00-0242	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet.....	1,198.06	130.75
12 56 53 00-0243	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet.....	1,259.55	137.47
12 56 53 00-0244	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet.....	1,295.60	141.38
12 56 53 00-0245	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet.....	1,333.76	145.61

12 56 53 00-0246**35-3/4" High x 22" Deep, Wood Laboratory Base Cabinets** (12 56 53 00-0194)

12 56 53 00-0247	EA	24" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet.....	1,374.56	150.01
12 56 53 00-0248	EA	30" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet.....	1,780.23	193.97
12 56 53 00-0249	EA	36" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet.....	1,792.79	195.66
12 56 53 00-0250	EA	48" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet.....	2,067.71	225.66
12 56 53 00-0251	EA	24" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet.....	2,253.36	245.92
12 56 53 00-0252	EA	30" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet.....	2,528.23	275.93
12 56 53 00-0253	EA	36" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet.....	2,704.49	295.16
12 56 53 00-0254	EA	48" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet.....	3,202.59	349.52
12 56 53 00-0255	EA	24" Wide x 35-3/4" High x 22" Deep, Combination Door/Drawer, Wood Laboratory Base Cabinet.....	1,656.52	180.33
12 56 53 00-0256	EA	30" Wide x 35-3/4" High x 22" Deep, Combination Door/Drawer, Wood Laboratory Base Cabinet.....	2,281.52	248.99
12 56 53 00-0257	EA	36" Wide x 35-3/4" High x 22" Deep, Combination Door/Drawer, Wood Laboratory Base Cabinet.....	2,373.16	259.00
12 56 53 00-0258	EA	48" Wide Base Cabinet With Combination Door/Drawer.....	2,652.79	289.52

12 56 53 00-0259**30-5/8" High x 13" Deep, Wood Laboratory Wall Cabinets** (12 56 53 00-0194)



Furnishings			12
Furniture			12 50
Institutional Furniture			12 56

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0260	EA	15" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet.....	933.01	101.99
		For 36" Height Cabinet, Add	134.93	
12 56 53 00-0261	EA	18" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet.....	969.06	105.25
		For 36" Height Cabinet, Add	140.14	
12 56 53 00-0262	EA	21" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet.....	994.50	108.50
		For 36" Height Cabinet, Add	143.82	
12 56 53 00-0263	EA	24" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet.....	907.56	98.74
		For 36" Height Cabinet, Add	131.25	
12 56 53 00-0264	EA	30" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet.....	1,043.28	113.93
		For 36" Height Cabinet, Add	150.87	
12 56 53 00-0265	EA	36" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet.....	1,130.22	123.15
		For 36" Height Cabinet, Add	163.45	
12 56 53 00-0266	EA	42" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet.....	1,181.11	129.11
		For 36" Height Cabinet, Add	170.81	
12 56 53 00-0267	EA	48" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet.....	1,251.10	136.17
		For 36" Height Cabinet, Add	180.93	
12 56 53 00-0268	EA	15" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,024.19	111.76
		For 36" Height Cabinet, Add	148.11	
12 56 53 00-0269	EA	18" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,070.84	117.18
		For 36" Height Cabinet, Add	154.86	
12 56 53 00-0270	EA	21" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	2,535.86	1,226.08
		For 36" Height Cabinet, Add	16.22	
12 56 53 00-0271	EA	24" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,151.42	125.32
		For 36" Height Cabinet, Add	166.51	
12 56 53 00-0272	EA	30" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,505.57	164.38
		For 36" Height Cabinet, Add	217.72	
12 56 53 00-0273	EA	36" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,622.17	176.86
		For 36" Height Cabinet, Add	234.59	
12 56 53 00-0274	EA	42" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,696.38	185.53
		For 36" Height Cabinet, Add	245.32	
12 56 53 00-0275	EA	48" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,785.42	194.76
		For 36" Height Cabinet, Add	258.20	
12 56 53 00-0276	EA	15" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,147.17	125.32
		For 36" Height Cabinet, Add	165.90	
12 56 53 00-0277	EA	18" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,191.70	130.20
		For 36" Height Cabinet, Add	172.34	
12 56 53 00-0278	EA	21" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,225.62	133.46
		For 36" Height Cabinet, Add	177.24	
12 56 53 00-0279	EA	24" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,272.28	138.88
		For 36" Height Cabinet, Add	183.99	
12 56 53 00-0280	EA	30" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,753.62	191.51
		For 36" Height Cabinet, Add	253.60	
12 56 53 00-0281	EA	36" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,866.04	203.44
		For 36" Height Cabinet, Add	269.86	
12 56 53 00-0282	EA	42" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,916.87	209.41
		For 36" Height Cabinet, Add	277.22	
12 56 53 00-0283	EA	48" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	2,033.51	221.89
		For 36" Height Cabinet, Add	294.08	
12 56 53 00-0284	EA	30" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,569.19	170.89
		For 36" Height Cabinet, Add	226.92	
12 56 53 00-0285	EA	36" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,694.02	185.00
		For 36" Height Cabinet, Add	245.02	
12 56 53 00-0286	EA	42" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,808.65	197.48
		For 36" Height Cabinet, Add	261.58	
12 56 53 00-0287	EA	48" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,935.89	211.58
		For 36" Height Cabinet, Add	279.98	
12 56 53 00-0288	EA	30" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet.....	1,895.94	206.69
		For 36" Height Cabinet, Add	274.15	
12 56 53 00-0289	EA	36" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet.....	2,014.64	219.72
		For 36" Height Cabinet, Add	291.32	
12 56 53 00-0290	EA	42" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet.....	2,078.03	226.77
		For 36" Height Cabinet, Add	300.52	
12 56 53 00-0291	EA	48" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet.....	2,192.51	239.25
		For 36" Height Cabinet, Add	317.08	
12 56 53 00-0292	EA	23-1/2" Wide x 30-5/8" High x 13" Deep, Corner With Solid Swinging Door, Wood Laboratory Wall Cabinet.....	2,311.53	252.27
		For 36" Height Cabinet, Add	334.25	
12 56 53 00-0293	EA	23-1/2" Wide x 30-5/8" High x 13" Deep, Corner With Glass Swinging Door, Wood Laboratory Wall Cabinet.....	2,406.64	263.11
		For 36" Height Cabinet, Add	348.05	
12 56 53 00-0294		30-5/8" High x 16" Deep, Wood Laboratory Wall Cabinets (12 56 53 00-0194)		
12 56 53 00-0295	EA	30" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet.....	1,153.54	125.86
		For 36" Height Cabinet, Add	166.82	
12 56 53 00-0296	EA	36" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet.....	1,263.81	137.80
		For 36" Height Cabinet, Add	182.77	
12 56 53 00-0297	EA	42" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet.....	1,325.30	144.85
		For 36" Height Cabinet, Add	191.66	
12 56 53 00-0298	EA	48" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet.....	1,408.01	152.98
		For 36" Height Cabinet, Add	203.62	
12 56 53 00-0299	EA	15" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,072.97	117.18
		For 36" Height Cabinet, Add	155.17	
12 56 53 00-0300	EA	18" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,130.22	123.70
		For 36" Height Cabinet, Add	163.45	

12 Furnishings**12 50 Furniture****12 56 Institutional Furniture**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0301 EA 21" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,164.09 168.35	127.49
12 56 53 00-0302 EA 24" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,212.91 175.41	131.83
12 56 53 00-0303 EA 30" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,592.52 230.30	173.60
12 56 53 00-0304 EA 36" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,728.20 249.92	188.25
12 56 53 00-0305 EA 42" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,804.53 260.96	197.48
12 56 53 00-0306 EA 48" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,906.27 275.68	207.78
12 56 53 00-0307 EA 15" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,200.18 173.57	131.29
12 56 53 00-0308 EA 18" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,238.25 178.78	135.09
12 56 53 00-0309 EA 21" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,276.51 184.61	138.88
12 56 53 00-0310 EA 24" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,342.25 194.11	146.48
12 56 53 00-0311 EA 30" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,829.99 264.64	199.64
12 56 53 00-0312 EA 36" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,974.18 285.49	215.38
12 56 53 00-0313 EA 42" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	2,035.60 294.39	222.43
12 56 53 00-0314 EA 48" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	2,167.11 313.40	236.54
12 56 53 00-0315 EA 30" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,643.43 237.66	179.03
12 56 53 00-0316 EA 36" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,817.01 262.80	198.56
12 56 53 00-0317 EA 42" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,908.31 275.99	208.33
12 56 53 00-0318 EA 48" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	2,040.02 295.00	222.97
12 56 53 00-0319 EA 30" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	1,980.81 286.41	215.92
12 56 53 00-0320 EA 36" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	2,105.82 304.51	229.49
12 56 53 00-0321 EA 42" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	2,190.45 316.77	239.25
12 56 53 00-0322 EA 48" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	2,309.12 333.95	251.72
12 56 53 00-0323 EA 26-1/2" Wide x 30-5/8" High x 16" Deep, Corner With Solid Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	2,419.65 349.89	264.20
12 56 53 00-0324 EA 26-1/2" Wide x 30-5/8" High x 16" Deep, Corner With Glass Swinging Door, Wood Laboratory Wall Cabinet For 36" Height Cabinet, Add	2,497.77 361.24	272.88
12 56 53 00-0325 Wood Laboratory Pegboard (12 56 53 00-0193)		
12 56 53 00-0326 EA 3/4" Thick x 32" Long x 29" High Laboratory Pegboard Note: Includes 53 polypropylene pegs, each 1/2" diameter x 4-1/2" long and ribbon sealing putty for wall mounting	1,556.68	174.74
12 56 53 00-0327 Plastic Laminate Laboratory Furniture (12 56 53)		
12 56 53 00-0328 Plastic Laminate Laboratory Cabinets (12 56 53 00-0327)		
12 56 53 00-0329 28-1/2" High x 22.3" Deep, Plastic Laminate Laboratory Base Cabinet (12 56 53 00-0328)		
12 56 53 00-0330 EA 15" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	857.83	85.61
12 56 53 00-0331 EA 18" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	885.66	88.43
12 56 53 00-0332 EA 21" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	913.47	91.15
12 56 53 00-0333 EA 24" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	941.28	93.97
12 56 53 00-0334 EA 30" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	1,045.66	104.38
12 56 53 00-0335 EA 36" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	1,115.20	111.32
12 56 53 00-0336 EA 42" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	1,166.22	116.42
12 56 53 00-0337 EA 48" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	1,228.83	122.72
12 56 53 00-0338 EA 15" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,043.34	104.16
12 56 53 00-0339 EA 18" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,080.43	107.85
12 56 53 00-0340 EA 21" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,103.62	110.13
12 56 53 00-0341 EA 24" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,133.73	113.17
12 56 53 00-0342 EA 30" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,458.39	145.61
12 56 53 00-0343 EA 36" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,548.54	154.50
12 56 53 00-0344 EA 42" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,599.76	159.71
12 56 53 00-0345 EA 48" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,662.57	166.01
12 56 53 00-0346 EA 15" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet	1,532.39	152.88
12 56 53 00-0347 EA 18" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet	1,586.06	158.41
12 56 53 00-0348 EA 21" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet	1,627.62	162.54
12 56 53 00-0349 EA 24" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet	1,683.31	168.07
12 56 53 00-0350 EA 15" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet	1,558.05	155.48
12 56 53 00-0351 EA 18" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet	1,620.66	161.78



Furnishings			12
Furniture			12 50
Institutional Furniture			12 56

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0352	EA		21" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet.....	1,667.02	166.44
12 56 53 00-0353	EA		24" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet.....	1,720.36	171.76
12 56 53 00-0354	EA		15" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet.....	1,251.04	104.16
12 56 53 00-0355	EA		18" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet.....	1,296.66	107.96
12 56 53 00-0356	EA		21" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet.....	1,324.37	110.13
12 56 53 00-0357	EA		24" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet.....	1,360.43	113.38
12 56 53 00-0358	EA		30" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet.....	1,972.77	196.94
12 56 53 00-0359	EA		36" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet.....	2,119.15	211.68
12 56 53 00-0360	EA		42" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet.....	2,171.90	217.01
12 56 53 00-0361	EA		48" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet.....	2,276.59	227.31
12 56 53 00-0362	EA		15" Wide Cabinet, 1 Drawer Over Cupboard.....	1,154.60	115.23
12 56 53 00-0363	EA		18" Wide x 28-1/2" High x 22.3" Deep, 1 Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinets.....	1,196.34	119.46
12 56 53 00-0364	EA		21" Wide x 28-1/2" High x 22.3" Deep, 1 Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet.....	1,221.85	121.95
12 56 53 00-0365	EA		24" Wide x 28-1/2" High x 22.3" Deep, 1 Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet.....	1,256.64	125.43
12 56 53 00-0366	EA		30" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet.....	1,884.07	186.08
12 56 53 00-0367	EA		36" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet.....	1,949.87	194.65
12 56 53 00-0368	EA		42" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet.....	2,005.49	200.19
12 56 53 00-0369	EA		48" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet.....	2,077.41	207.35
12 56 53 00-0370	EA		22.3" Wide x 28-1/2" High x 22.3" Deep, Diagonal Corner, Plastic Laminate Laboratory Base Cabinet.....	2,434.52	243.04
12 56 53 00-0371	EA		22.3" Wide x 28-1/2" High x 22.3" Deep, Diagonal Corner With Lazy Susan, Plastic Laminate Laboratory Base Cabinet.....	2,698.68	269.41
12 56 53 00-0372	EA		15" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet.....	950.58	94.94
12 56 53 00-0373	EA		18" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet.....	980.73	97.87
12 56 53 00-0374	EA		21" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet.....	999.26	99.72
12 56 53 00-0375	EA		24" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet.....	1,022.45	102.10
12 56 53 00-0376	EA		30" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet.....	1,309.95	130.75
12 56 53 00-0377	EA		36" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet.....	1,377.18	137.47
12 56 53 00-0378	EA		42" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet.....	1,416.60	141.38
12 56 53 00-0379	EA		48" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet.....	1,458.33	145.61
12 56 53 00-0380			30.6" High x 12" Deep, Plastic Laminate Laboratory Wall Cabinet (12 56 53 00-0328)		
12 56 53 00-0381	EA		15" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet.....	1,020.14	101.88
			For 36" Height Cabinet, Add	151.05	
12 56 53 00-0382	EA		18" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet.....	1,059.56	105.79
			For 36" Height Cabinet, Add	156.88	
12 56 53 00-0383	EA		21" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet.....	1,087.38	108.50
			For 36" Height Cabinet, Add	161.00	
12 56 53 00-0384	EA		24" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet.....	992.32	99.06
			For 36" Height Cabinet, Add	146.93	
12 56 53 00-0385	EA		30" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet.....	1,140.72	113.93
			For 36" Height Cabinet, Add	168.90	
12 56 53 00-0386	EA		36" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet.....	1,235.78	123.36
			For 36" Height Cabinet, Add	182.97	
12 56 53 00-0387	EA		42" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet.....	1,291.41	128.90
			For 36" Height Cabinet, Add	191.21	
12 56 53 00-0388	EA		48" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet.....	1,367.94	136.61
			For 36" Height Cabinet, Add	202.54	
12 56 53 00-0389	EA		15" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,119.85	111.76
			For 36" Height Cabinet, Add	165.81	
12 56 53 00-0390	EA		18" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,170.85	116.86
			For 36" Height Cabinet, Add	173.36	
12 56 53 00-0391	EA		21" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	2,546.33	1,224.12
			For 36" Height Cabinet, Add	18.16	
12 56 53 00-0392	EA		24" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,258.95	125.65
			For 36" Height Cabinet, Add	186.41	
12 56 53 00-0393	EA		30" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,646.17	164.38
			For 36" Height Cabinet, Add	243.74	
12 56 53 00-0394	EA		36" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,773.67	177.07
			For 36" Height Cabinet, Add	262.62	
12 56 53 00-0395	EA		42" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,854.81	185.10
			For 36" Height Cabinet, Add	274.63	
12 56 53 00-0396	EA		48" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,952.16	194.87
			For 36" Height Cabinet, Add	289.05	
12 56 53 00-0397	EA		15" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,254.31	125.21
			For 36" Height Cabinet, Add	185.72	
12 56 53 00-0398	EA		18" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,303.00	130.09
			For 36" Height Cabinet, Add	192.93	
12 56 53 00-0399	EA		21" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,340.09	133.79
			For 36" Height Cabinet, Add	198.42	
12 56 53 00-0400	EA		24" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,391.10	138.88
			For 36" Height Cabinet, Add	205.97	
12 56 53 00-0401	EA		30" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,917.40	191.40
			For 36" Height Cabinet, Add	283.90	
12 56 53 00-0402	EA		36" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	2,040.31	203.66
			For 36" Height Cabinet, Add	302.10	
12 56 53 00-0403	EA		42" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	2,095.89	209.19
			For 36" Height Cabinet, Add	310.33	
12 56 53 00-0404	EA		48" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	2,223.43	221.99
			For 36" Height Cabinet, Add	329.21	
12 56 53 00-0405	EA		30" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet.....	1,715.74	171.32
			For 36" Height Cabinet, Add	254.03	

12 Furnishings**12 50 Furniture****12 56 Institutional Furniture**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0406	EA	36" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet.....	1,852.25	184.78
		<i>For 36" Height Cabinet, Add</i>	274.29	
12 56 53 00-0407	EA	42" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet.....	1,977.58	197.37
		<i>For 36" Height Cabinet, Add</i>	292.83	
12 56 53 00-0408	EA	48" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet.....	2,116.69	211.47
		<i>For 36" Height Cabinet, Add</i>	313.42	
12 56 53 00-0409	EA	30" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	2,072.99	207.03
		<i>For 36" Height Cabinet, Add</i>	306.90	
12 56 53 00-0410	EA	36" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	2,202.77	219.94
		<i>For 36" Height Cabinet, Add</i>	326.13	
12 56 53 00-0411	EA	42" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	2,272.11	226.77
		<i>For 36" Height Cabinet, Add</i>	336.42	
12 56 53 00-0412	EA	48" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	2,397.28	239.25
		<i>For 36" Height Cabinet, Add</i>	354.96	
12 56 53 00-0413		30.6" High x 16" Deep, Plastic Laminate Laboratory Wall Cabinet (12 56 53 00-0328)		
12 56 53 00-0414	EA	15" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,173.17	117.07
		<i>For 36" Height Cabinet, Add</i>	173.70	
12 56 53 00-0415	EA	18" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,235.78	123.36
		<i>For 36" Height Cabinet, Add</i>	182.97	
12 56 53 00-0416	EA	21" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,272.82	127.06
		<i>For 36" Height Cabinet, Add</i>	188.47	
12 56 53 00-0417	EA	24" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,326.19	132.38
		<i>For 36" Height Cabinet, Add</i>	196.36	
12 56 53 00-0418	EA	30" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,741.24	173.82
		<i>For 36" Height Cabinet, Add</i>	257.81	
12 56 53 00-0419	EA	36" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,889.60	188.69
		<i>For 36" Height Cabinet, Add</i>	279.78	
12 56 53 00-0420	EA	42" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,973.05	196.94
		<i>For 36" Height Cabinet, Add</i>	292.14	
12 56 53 00-0421	EA	48" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	2,084.30	208.00
		<i>For 36" Height Cabinet, Add</i>	308.62	
12 56 53 00-0422	EA	15" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,312.27	130.96
		<i>For 36" Height Cabinet, Add</i>	194.30	
12 56 53 00-0423	EA	18" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,351.71	134.98
		<i>For 36" Height Cabinet, Add</i>	200.14	
12 56 53 00-0424	EA	21" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,395.72	139.32
		<i>For 36" Height Cabinet, Add</i>	206.66	
12 56 53 00-0425	EA	24" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	1,467.61	146.48
		<i>For 36" Height Cabinet, Add</i>	217.30	
12 56 53 00-0426	EA	30" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	2,000.89	199.76
		<i>For 36" Height Cabinet, Add</i>	296.26	
12 56 53 00-0427	EA	36" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	2,158.55	215.49
		<i>For 36" Height Cabinet, Add</i>	319.60	
12 56 53 00-0428	EA	42" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	2,225.72	222.10
		<i>For 36" Height Cabinet, Add</i>	329.56	
12 56 53 00-0429	EA	48" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet.....	2,369.51	236.54
		<i>For 36" Height Cabinet, Add</i>	350.84	
12 56 53 00-0430	EA	30" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet.....	1,796.91	179.35
		<i>For 36" Height Cabinet, Add</i>	266.05	
12 56 53 00-0431	EA	36" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet.....	1,986.73	198.23
		<i>For 36" Height Cabinet, Add</i>	294.20	
12 56 53 00-0432	EA	42" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet.....	2,086.54	208.22
		<i>For 36" Height Cabinet, Add</i>	308.96	
12 56 53 00-0433	EA	48" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet.....	2,230.53	222.76
		<i>For 36" Height Cabinet, Add</i>	330.25	
12 56 53 00-0434	EA	30" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	2,165.78	216.35
		<i>For 36" Height Cabinet, Add</i>	320.63	
12 56 53 00-0435	EA	36" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	2,302.47	229.92
		<i>For 36" Height Cabinet, Add</i>	340.89	
12 56 53 00-0436	EA	42" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	2,395.02	239.03
		<i>For 36" Height Cabinet, Add</i>	354.62	
12 56 53 00-0437	EA	48" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	2,524.78	252.06
		<i>For 36" Height Cabinet, Add</i>	373.84	
12 56 53 00-0438		Laboratory Furniture Accessories (12 56 53)		
12 56 53 00-0439		Laboratory Base Cabinet Accessories (12 56 53 00-0438)		
12 56 53 00-0440		Cantilever Table Frames On Wall Rail System (12 56 53 00-0439)		
12 56 53 00-0441	EA	29" x 48" Cantilever Table Frame On Wall Rail System	1,516.90	81.38
		Note: Model #CEX80900 as manufactured by Fisher Hamilton or equal.		
12 56 53 00-0442		Base Cabinet Trim (12 56 53 00-0439)		
12 56 53 00-0443	LF	4" High Cabinet Toe Board Trim	12.38	
12 56 53 00-0444		Laboratory Pegboards (12 56 53 00-0438)		
12 56 53 00-0445		Stainless Steel Laboratory Pegboards (12 56 53 00-0444)		



Furnishings			12
Furniture			12 50
Institutional Furniture			12 56

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0446	EA	24" Long x 30" High, 3/4" Thick, Wall Mount, 304 Stainless Steel Laboratory Pegboard With Drip Trough And (32) 1/2" x 6" Polypropylene Pegs (Kewaunee X-020004).....	1,622.03	67.81
12 56 53 00-0447	EA	30" Long x 30" High, 3/4" Thick, Wall Mount, 304 Stainless Steel Laboratory Pegboard With Drip Trough And (50) 1/2" x 6" Polypropylene Pegs (Kewaunee X-020005).....	1,823.98	67.81
12 56 53 00-0448	EA	24" Long x 30" High, 3/4" Thick, Bench/Exposed Mount, 304 Stainless Steel Laboratory Pegboard With Drip Trough And (32) 1/2" x 6" Polypropylene Pegs (Kewaunee X-020006).....	2,320.17	67.81
12 56 53 00-0449	EA	30" Long x 30" High, 3/4" Thick, Bench/Exposed Mount, 304 Stainless Steel Laboratory Pegboard With Drip Trough And (50) 1/2" x 6" Polypropylene Pegs (Kewaunee X-020007).....	2,522.13	67.81
12 56 53 00-0450	EA	24" Long x 30" High, 3/4" Thick, Wall Mount, 304 Stainless Steel Laboratory Pegboard With Drip Deflector And (32) 1/2" x 6" Polypropylene Pegs (Kewaunee X-020008).....	1,236.59	67.81
12 56 53 00-0451	EA	30" Long x 30" High, 3/4" Thick, Wall Mount, 304 Stainless Steel Laboratory Pegboard With Drip Deflector And (50) 1/2" x 6" Polypropylene Pegs (Kewaunee X-020009).....	1,385.34	67.81
12 56 53 00-0452	EA	24" Long x 30" High, 3/4" Thick, Bench/Exposed Mount, 304 Stainless Steel Laboratory Pegboard With Drip Deflector And (32) 1/2" x 6" Polypropylene Pegs (Kewaunee X-020010).....	1,937.99	67.81
12 56 53 00-0453	EA	30" Long x 30" High, 3/4" Thick, Bench/Exposed Mount, 304 Stainless Steel Laboratory Pegboard With Drip Deflector And (50) 1/2" x 6" Polypropylene Pegs (Kewaunee X-020011).....	2,080.22	67.81
12 56 53 00-0454		Black Kemresin Laboratory Pegboards (12 56 53 00-0444)		
12 56 53 00-0455	EA	20" Long x 29" High, 1" Thick, Wall Mount, Black Kemresin Laboratory Pegboard With (32) 1/2" x 5" Polypropylene Pegs (Kewaunee X-020014).....	782.74	67.81
12 56 53 00-0456	EA	32" Long x 29" High, 1" Thick, Wall Mount, Black Kemresin Laboratory Pegboard With (53) 1/2" x 5" Polypropylene Pegs (Kewaunee X-020015).....	1,195.33	67.81
12 56 53 00-0457	EA	20" Long x 29" High, 1" Thick, Wall Mount, Black Kemresin Laboratory Pegboard With Drip Trough And (32) 1/2" x 5" Polypropylene Pegs (Kewaunee X-020016).....	926.06	67.81
12 56 53 00-0458	EA	32" Long x 29" High, 1" Thick, Wall Mount, Black Kemresin Laboratory Pegboard With Drip Trough And (53) 1/2" x 5" Polypropylene Pegs (Kewaunee X-020017).....	1,405.97	67.81
12 56 53 00-0459		Television Mounts (12 56 53 00-0438)		
12 56 53 00-0460	EA	Tilt Television Wall Mount For 42" To 90" TVs (Sanus BLT2-B1).....	305.89	24.63
12 59		Systems Furniture (12 50)		
12 59 13		Panel-Hung Component System Furniture (12 59)		
12 59 13 00-0001		Open Office Systems Furniture Components (12 59 13)		
		Note: Excludes electrical wire and wiring devices.		
12 59 13 00-0002	EA	34H 24W Fabric Covered Panel - Component Systems Furniture.....	305.58	26.74
		For Tackable Acoustical Barrier Panel, Add	54.92	
		For Acoustical Panel, Add	59.70	
		For Enameled Surface, Deduct	-23.88	
12 59 13 00-0003	EA	34H 30W Fabric Covered Panel - Component Systems Furniture.....	339.62	29.75
		For Tackable Acoustical Barrier Panel, Add	61.04	
		For Acoustical Panel, Add	66.35	
		For Enameled Surface, Deduct	-26.54	
12 59 13 00-0004	EA	34H 36W Fabric Covered Panel - Component Systems Furniture.....	363.15	31.69
		For Tackable Acoustical Barrier Panel, Add	65.27	
		For Acoustical Panel, Add	70.94	
		For Enameled Surface, Deduct	-28.38	
12 59 13 00-0005	EA	34H 48W Fabric Covered Panel - Component Systems Furniture.....	406.91	35.59
		For Tackable Acoustical Barrier Panel, Add	73.14	
		For Acoustical Panel, Add	79.50	
		For Enameled Surface, Deduct	-31.80	
12 59 13 00-0006	EA	42H 24W Fabric Covered Panel - Component Systems Furniture.....	310.44	27.13
		For Tackable Acoustical Barrier Panel, Add	55.80	
		For Acoustical Panel, Add	60.65	
		For Enameled Surface, Deduct	-24.26	
12 59 13 00-0007	EA	42H 30W Fabric Covered Panel - Component Systems Furniture.....	350.95	30.62
		For Tackable Acoustical Barrier Panel, Add	63.08	
		For Acoustical Panel, Add	68.57	
		For Enameled Surface, Deduct	-27.43	
12 59 13 00-0008	EA	42H 36W Fabric Covered Panel - Component Systems Furniture.....	393.11	34.41
		For Tackable Acoustical Barrier Panel, Add	70.66	
		For Acoustical Panel, Add	76.80	
		For Enameled Surface, Deduct	-30.72	
12 59 13 00-0009	EA	42H 48W Fabric Covered Panel - Component Systems Furniture.....	462.02	40.34
		For Tackable Acoustical Barrier Panel, Add	83.04	
		For Acoustical Panel, Add	90.26	
		For Enameled Surface, Deduct	-36.11	
12 59 13 00-0010	EA	62H 12W Fabric Covered Panel - Component Systems Furniture.....	299.09	26.15
		For Tackable Acoustical Barrier Panel, Add	53.76	
		For Acoustical Panel, Add	58.43	
		For Enameled Surface, Deduct	-23.37	
12 59 13 00-0011	EA	62H 24W Fabric Covered Panel - Component Systems Furniture.....	367.99	32.17
		For Tackable Acoustical Barrier Panel, Add	66.14	
		For Acoustical Panel, Add	71.89	
		For Enameled Surface, Deduct	-28.76	
12 59 13 00-0012	EA	62H 36W Fabric Covered Panel - Component Systems Furniture.....	460.42	40.25
		For Tackable Acoustical Barrier Panel, Add	82.75	
		For Acoustical Panel, Add	89.95	
		For Enameled Surface, Deduct	-35.98	

12 Furnishings**12 50 Furniture****12 59 Systems Furniture**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

12 59 13 00-0013	EA	62H 48W Fabric Covered Panel - Component Systems Furniture.....	551.17	48.13
		<i>For Tackable Acoustical Barrier Panel, Add</i>	99.07	
		<i>For Acoustical Panel, Add</i>	107.68	
		<i>For Enameled Surface, Deduct</i>	-43.07	
12 59 13 00-0014	EA	34" Draw Rod Panel Connector Hardware	16.69	1.45
12 59 13 00-0015	EA	42" Draw Rod Panel Connector Hardware	16.69	1.45
12 59 13 00-0016	EA	62" Draw Rod Panel Connector Hardware	17.80	1.55
12 59 13 00-0017	EA	34" Two-Way 90 Degree Panel Connector Hardware.....	76.76	6.71
12 59 13 00-0018	EA	42" Two-Way 90 Degree Panel Connector Hardware.....	89.00	7.78
12 59 13 00-0019	EA	62" Two-Way 90 Degree Panel Connector Hardware.....	102.35	8.94
12 59 13 00-0020	EA	34" Three-Way 90 Degree Panel Connector Hardware.....	119.04	10.40
12 59 13 00-0021	EA	42" Three-Way 90 Degree Panel Connector Hardware.....	137.96	12.06
12 59 13 00-0022	EA	62" Three-Way 90 Degree Panel Connector Hardware.....	160.20	14.00
12 59 13 00-0023	EA	34" Four-Way 90 Degree Panel Connector Hardware.....	150.20	13.12
12 59 13 00-0024	EA	42" Four-Way 90 Degree Panel Connector Hardware.....	175.78	15.36
12 59 13 00-0025	EA	62" Four-Way 90 Degree Panel Connector Hardware.....	211.39	18.47
12 59 13 00-0026	EA	34" Panel End Cap Hardware	25.59	2.24
12 59 13 00-0027	EA	42" Panel End Cap Hardware	28.92	2.53
12 59 13 00-0028	EA	62" Panel End Cap Hardware	31.15	2.72
12 59 13 00-0029	EA	28" Variable Height Panel End Filler	28.23	2.53
		Note: Field cut to appropriate length.		
12 59 13 00-0030	EA	Two-Way Trim Cover For Cable Management Raceway.....	14.52	1.26
12 59 13 00-0031	EA	Three-Way Trim Cover For Cable Management Raceway	15.32	1.36
12 59 13 00-0032	EA	Four-Way Trim Cover For Cable Management Raceway	17.73	1.55
12 59 13 00-0033	EA	Finished End Trim Cover For Cable Management Raceway	14.52	1.26
12 59 13 00-0034	EA	12" Cable Management Raceway Assembly	29.84	2.63
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0035	EA	24" Cable Management Raceway Assembly	33.88	2.92
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0036	EA	30" Cable Management Raceway Assembly	34.68	3.01
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0037	EA	36" Cable Management Raceway Assembly	38.72	3.40
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0038	EA	48" Cable Management Raceway Assembly	43.55	3.79
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0039	EA	24" x 36" Radiused Edge Rectangular Hanging Work Surface.....	234.25	20.42
12 59 13 00-0040	EA	30" x 36" Radiused Edge Rectangular Hanging Work Surface.....	288.56	25.18
12 59 13 00-0041	EA	24" x 48" Radiused Edge Rectangular Hanging Work Surface.....	272.35	23.82
12 59 13 00-0042	EA	30" x 48" Radiused Edge Rectangular Hanging Work Surface.....	340.45	29.75
12 59 13 00-0043	EA	24" x 60" Radiused Edge Rectangular Hanging Work Surface.....	343.67	30.04
12 59 13 00-0044	EA	30" x 60" Radiused Edge Rectangular Hanging Work Surface.....	432.86	37.91
12 59 13 00-0045	EA	24" x 72" Radiused Edge Rectangular Hanging Work Surface.....	417.44	36.46
12 59 13 00-0046	EA	30" x 72" Radiused Edge Rectangular Hanging Work Surface.....	524.40	45.79
12 59 13 00-0047	EA	30" x 60" Radiused Edge Table	931.56	81.46
12 59 13 00-0048	EA	30" x 72" Radiused Edge Table	1,018.01	89.05
12 59 13 00-0049	EA	14" x 24" Radiused Edge Transaction Surface.....	111.86	9.82
12 59 13 00-0050	EA	14" x 36" Radiused Edge Transaction Surface.....	127.24	11.09
12 59 13 00-0051	EA	14" x 48" Radiused Edge Transaction Surface.....	142.66	12.44
12 59 13 00-0052	EA	14" x 60" Radiused Edge Transaction Surface.....	177.51	15.55
12 59 13 00-0053	EA	14" x 72" Radiused Edge Transaction Surface.....	213.17	18.66
12 59 13 00-0054	EA	14" Right Angle Corner Transaction Surface.....	372.87	32.57
12 59 13 00-0055	EA	Transaction Surface Support	29.54	2.58
12 59 13 00-0056	EA	Plastic Pencil Drawer.....	32.28	2.53
12 59 13 00-0057	EA	15-1/2" x 24" Hanging Shelf.....	108.90	9.53
12 59 13 00-0058	EA	15-1/2" x 36" Hanging Shelf.....	118.56	10.30
12 59 13 00-0059	EA	15-1/2" x 48" Hanging Shelf.....	126.64	11.09
12 59 13 00-0060	EA	24" Flipper Door - Top And Front Closure	187.92	16.43
		Note: Used with hanging shelf.		
12 59 13 00-0061	EA	36" Flipper Door - Top And Front Closure	219.40	19.25
		Note: Used with hanging shelf.		
12 59 13 00-0062	EA	48" Flipper Door - Top And Front Closure	251.66	21.97
		Note: Used with hanging shelf.		
12 59 13 00-0063	EA	24" Suspended Lateral File, Lockable	648.02	56.33
12 59 13 00-0064	EA	30" Suspended Lateral File, Lockable	684.44	59.50
12 59 13 00-0065	EA	36" Suspended Lateral File, Lockable	722.18	62.78
12 59 13 00-0066	EA	48" Suspended Lateral File, Lockable	789.86	68.66
12 59 13 00-0067	EA	Fully Adjustable Vinyl Keyboard Tray	293.63	25.66
12 59 13 00-0068	EA	Palm Rest For Vinyl Keyboard Tray.....	45.96	4.08
12 59 13 00-0069	EA	24" x 36" Radiused Edge Corner Work Surface	370.94	32.46
12 59 13 00-0070	EA	File Drawer Organizer.....	119.39	10.40
12 59 13 00-0071	EA	Suspended Lateral File Converter Bracket	25.81	2.24
12 59 13 00-0072	EA	Utility Task Light	129.05	11.28

12 59 13 00-0073 Disassemble And Store Systems Furniture Components (12 59 13)

12 59 13 00-0074	EA	Disassemble And Store 34H 24W Fabric Covered Panel.....	33.41	
12 59 13 00-0075	EA	Disassemble And Store 34H 30W Fabric Covered Panel.....	37.13	
12 59 13 00-0076	EA	Disassemble And Store 34H 36W Fabric Covered Panel.....	39.70	
12 59 13 00-0077	EA	Disassemble And Store 34H 48W Fabric Covered Panel.....	44.48	
12 59 13 00-0078	EA	Disassemble And Store 42H 24W Fabric Covered Panel.....	33.94	
12 59 13 00-0079	EA	Disassemble And Store 42H 30W Fabric Covered Panel.....	38.36	
12 59 13 00-0080	EA	Disassemble And Store 42H 36W Fabric Covered Panel.....	42.98	



Furnishings			12
Furniture			12 50
Systems Furniture			12 59

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 13 00-0081	EA		Disassemble And Store 42H 48W Fabric Covered Panel.....	50.51	
12 59 13 00-0082	EA		Disassemble And Store 62H 12W Fabric Covered Panel.....	32.70	
12 59 13 00-0083	EA		Disassemble And Store 62H 24W Fabric Covered Panel.....	40.23	
12 59 13 00-0084	EA		Disassemble And Store 62H 36W Fabric Covered Panel.....	50.33	
12 59 13 00-0085	EA		Disassemble And Store 62H 48W Fabric Covered Panel.....	60.27	
12 59 13 00-0086	EA		Disassemble And Store 34" Draw Rod Panel Connector Hardware	1.83	
12 59 13 00-0087	EA		Disassemble And Store 42" Draw Rod Panel Connector Hardware	1.83	
12 59 13 00-0088	EA		Disassemble And Store 62" Draw Rod Panel Connector Hardware	1.95	
12 59 13 00-0089	EA		Disassemble And Store 34" Two-Way 90 Degree Panel Connector Hardware	8.40	
12 59 13 00-0090	EA		Disassemble And Store 42" Two-Way 90 Degree Panel Connector Hardware	9.73	
12 59 13 00-0091	EA		Disassemble And Store 62" Two-Way 90 Degree Panel Connector Hardware	11.19	
12 59 13 00-0092	EA		Disassemble And Store 34" Three-Way 90 Degree Panel Connector Hardware	13.01	
12 59 13 00-0093	EA		Disassemble And Store 42" Three-Way 90 Degree Panel Connector Hardware	15.08	
12 59 13 00-0094	EA		Disassemble And Store 62" Three-Way 90 Degree Panel Connector Hardware	17.52	
12 59 13 00-0095	EA		Disassemble And Store 34" Four-Way 90 Degree Panel Connector Hardware	16.42	
12 59 13 00-0096	EA		Disassemble And Store 42" Four-Way 90 Degree Panel Connector Hardware	19.22	
12 59 13 00-0097	EA		Disassemble And Store 62" Four-Way 90 Degree Panel Connector Hardware	23.11	
12 59 13 00-0098	EA		Disassemble And Store 34" Panel End Cap Hardware.....	2.80	
12 59 13 00-0099	EA		Disassemble And Store 42" Panel End Cap Hardware.....	3.16	
12 59 13 00-0100	EA		Disassemble And Store 62" Panel End Cap Hardware.....	3.40	
12 59 13 00-0101	EA		Disassemble And Store Variable Height Panel End Filler.....	3.09	
12 59 13 00-0102	EA		Disassemble And Store Two-Way Trim Cover For Cable Management Raceway	1.59	
12 59 13 00-0103	EA		Disassemble And Store Three-Way Trim Cover For Cable Management Raceway	1.68	
12 59 13 00-0104	EA		Disassemble And Store Four-Way Trim Cover For Cable Management Raceway	1.94	
12 59 13 00-0105	EA		Disassemble And Store Finished End Trim Cover For Cable Management Raceway	1.59	
12 59 13 00-0106	EA		Disassemble And Store 12" Cable Management Raceway Assembly	3.26	
12 59 13 00-0107	EA		Disassemble And Store 24" Cable Management Raceway Assembly	3.70	
12 59 13 00-0108	EA		Disassemble And Store 30" Cable Management Raceway Assembly	3.79	
12 59 13 00-0109	EA		Disassemble And Store 36" Cable Management Raceway Assembly	4.23	
12 59 13 00-0110	EA		Disassemble And Store 48" Cable Management Raceway Assembly	4.77	
12 59 13 00-0111	EA		Disassemble And Store 24" x 36" Radius Edge Rectangular Hanging Work Surface	25.61	
12 59 13 00-0112	EA		Disassemble And Store 30" x 36" Radius Edge Rectangular Hanging Work Surface	31.54	
12 59 13 00-0113	EA		Disassemble And Store 24" x 48" Radius Edge Rectangular Hanging Work Surface	29.78	
12 59 13 00-0114	EA		Disassemble And Store 30" x 48" Radius Edge Rectangular Hanging Work Surface	37.22	
12 59 13 00-0115	EA		Disassemble And Store 24" x 60" Radius Edge Rectangular Hanging Work Surface	37.57	
12 59 13 00-0116	EA		Disassemble And Store 30" x 60" Radius Edge Rectangular Hanging Work Surface	47.32	
12 59 13 00-0117	EA		Disassemble And Store 24" x 72" Radius Edge Rectangular Hanging Work Surface	45.64	
12 59 13 00-0118	EA		Disassemble And Store 30" x 72" Radius Edge Rectangular Hanging Work Surface	57.34	
12 59 13 00-0119	EA		Disassemble And Store 30" x 60" Radius Edge Table.....	88.55	
12 59 13 00-0120	EA		Disassemble And Store 30" x 72" Radius Edge Table.....	111.27	
12 59 13 00-0121	EA		Disassemble And Store 14" x 24" Radius Edge Transaction Surface.....	12.23	
12 59 13 00-0122	EA		Disassemble And Store 14" x 36" Radius Edge Transaction Surface.....	13.91	
12 59 13 00-0123	EA		Disassemble And Store 14" x 48" Radius Edge Transaction Surface.....	15.60	
12 59 13 00-0124	EA		Disassemble And Store 14" x 60" Radius Edge Transaction Surface.....	19.40	
12 59 13 00-0125	EA		Disassemble And Store 14" x 72" Radius Edge Transaction Surface.....	23.31	
12 59 13 00-0126	EA		Disassemble And Store 14" Right Angle Corner Transaction Surface.....	40.76	
12 59 13 00-0127	EA		Disassemble And Store Transaction Surface Support.....	3.22	
12 59 13 00-0128	EA		Disassemble And Store Plastic Pencil Drawer.....	3.18	
12 59 13 00-0129	EA		Disassemble And Store 15-1/2" x 24" Hanging Shelf	11.91	
12 59 13 00-0130	EA		Disassemble And Store 15-1/2" x 36" Hanging Shelf	12.96	
12 59 13 00-0131	EA		Disassemble And Store 15-1/2" x 48" Hanging Shelf	13.84	
12 59 13 00-0132	EA		Disassemble And Store 24" Flipper Door And Shelf	20.55	
12 59 13 00-0133	EA		Disassemble And Store 36" Flipper Door And Shelf	23.99	
12 59 13 00-0134	EA		Disassemble And Store 48" Flipper Door And Shelf	27.51	
12 59 13 00-0135	EA		Disassemble And Store 24" Suspended Lateral File	70.42	
12 59 13 00-0136	EA		Disassemble And Store 30" Suspended Lateral File	74.37	
12 59 13 00-0137	EA		Disassemble And Store 36" Suspended Lateral File	78.47	
12 59 13 00-0138	EA		Disassemble And Store 48" Suspended Lateral File	85.84	
12 59 13 00-0139	EA		Disassemble And Store Fully Adjustable Vinyl Keyboard Tray	32.10	
12 59 13 00-0140	EA		Disassemble And Store 24" x 36" Radius Edge Corner Work Surface	40.56	
12 59 13 00-0141	EA		Disassemble And Store Utility Task Light	14.11	
12 59 13 00-0142			Reconfigure Systems Furniture Components (12 59 13)		
12 59 13 00-0143	EA		Reconfigure 34H 24W Fabric Covered Panel.....	35.63	
12 59 13 00-0144	EA		Reconfigure 34H 30W Fabric Covered Panel.....	39.59	
12 59 13 00-0145	EA		Reconfigure 34H 36W Fabric Covered Panel.....	42.33	
12 59 13 00-0146	EA		Reconfigure 34H 48W Fabric Covered Panel.....	47.43	
12 59 13 00-0147	EA		Reconfigure 42H 24W Fabric Covered Panel.....	36.19	
12 59 13 00-0148	EA		Reconfigure 42H 30W Fabric Covered Panel.....	40.91	
12 59 13 00-0149	EA		Reconfigure 42H 36W Fabric Covered Panel.....	45.82	
12 59 13 00-0150	EA		Reconfigure 42H 48W Fabric Covered Panel.....	53.85	
12 59 13 00-0151	EA		Reconfigure 62H 12W Fabric Covered Panel.....	34.86	
12 59 13 00-0152	EA		Reconfigure 62H 24W Fabric Covered Panel.....	42.90	
12 59 13 00-0153	EA		Reconfigure 62H 36W Fabric Covered Panel.....	53.66	
12 59 13 00-0154	EA		Reconfigure 62H 48W Fabric Covered Panel.....	64.25	
12 59 13 00-0155	EA		Reconfigure 34" Draw Rod Panel Connector Hardware	1.95	
12 59 13 00-0156	EA		Reconfigure 42" Draw Rod Panel Connector Hardware	1.95	
12 59 13 00-0157	EA		Reconfigure 62" Draw Rod Panel Connector Hardware	2.08	
12 59 13 00-0158	EA		Reconfigure 34" Two-Way 90 Degree Panel Connector Hardware	8.95	
12 59 13 00-0159	EA		Reconfigure 42" Two-Way 90 Degree Panel Connector Hardware	10.37	

12 Furnishings**12 50 Furniture****12 59 Systems Furniture**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

12 59 13 00-0160	EA	Reconfigure 62" Two-Way 90 Degree Panel Connector Hardware	11.93
12 59 13 00-0161	EA	Reconfigure 34" Three-Way 90 Degree Panel Connector Hardware	13.87
12 59 13 00-0162	EA	Reconfigure 42" Three-Way 90 Degree Panel Connector Hardware	16.08
12 59 13 00-0163	EA	Reconfigure 62" Three-Way 90 Degree Panel Connector Hardware	18.67
12 59 13 00-0164	EA	Reconfigure 34" Four-Way 90 Degree Panel Connector Hardware	17.51
12 59 13 00-0165	EA	Reconfigure 42" Four-Way 90 Degree Panel Connector Hardware	20.49
12 59 13 00-0166	EA	Reconfigure 62" Four-Way 90 Degree Panel Connector Hardware	24.64
12 59 13 00-0167	EA	Reconfigure 34" Panel End Cap Hardware	2.98
12 59 13 00-0168	EA	Reconfigure 42" Panel End Cap Hardware	3.37
12 59 13 00-0169	EA	Reconfigure 62" Panel End Cap Hardware	3.63
12 59 13 00-0170	EA	Reconfigure Variable Height Panel End Filler	3.29
12 59 13 00-0171	EA	Reconfigure Two-Way Trim Cover For Cable Management Raceway	1.70
12 59 13 00-0172	EA	Reconfigure Three-Way Trim Cover For Cable Management Raceway	1.79
12 59 13 00-0173	EA	Reconfigure Four-Way Trim Cover For Cable Management Raceway	2.07
12 59 13 00-0174	EA	Reconfigure Finished End Trim Cover For Cable Management Raceway	1.70
12 59 13 00-0175	EA	Reconfigure 12" Cable Management Raceway Assembly	3.48
12 59 13 00-0176	EA	Reconfigure 24" Cable Management Raceway Assembly	3.95
12 59 13 00-0177	EA	Reconfigure 30" Cable Management Raceway Assembly	4.04
12 59 13 00-0178	EA	Reconfigure 36" Cable Management Raceway Assembly	4.51
12 59 13 00-0179	EA	Reconfigure 48" Cable Management Raceway Assembly	5.08
12 59 13 00-0180	EA	Reconfigure 24" x 36" Radiused Edge Rectangular Hanging Work Surface	27.31
12 59 13 00-0181	EA	Reconfigure 30" x 36" Radiused Edge Rectangular Hanging Work Surface	33.63
12 59 13 00-0182	EA	Reconfigure 24" x 48" Radiused Edge Rectangular Hanging Work Surface	31.74
12 59 13 00-0183	EA	Reconfigure 30" x 48" Radiused Edge Rectangular Hanging Work Surface	39.68
12 59 13 00-0184	EA	Reconfigure 24" x 60" Radiused Edge Rectangular Hanging Work Surface	40.06
12 59 13 00-0185	EA	Reconfigure 30" x 60" Radiused Edge Rectangular Hanging Work Surface	50.45
12 59 13 00-0186	EA	Reconfigure 24" x 72" Radiused Edge Rectangular Hanging Work Surface	48.66
12 59 13 00-0187	EA	Reconfigure 30" x 72" Radiused Edge Rectangular Hanging Work Surface	61.13
12 59 13 00-0188	EA	Reconfigure 30" x 60" Radiused Edge Table	108.59
12 59 13 00-0189	EA	Reconfigure 30" x 72" Radiused Edge Table	118.67
12 59 13 00-0190	EA	Reconfigure 14" x 24" Radiused Edge Transaction Surface	13.04
12 59 13 00-0191	EA	Reconfigure 14" x 36" Radiused Edge Transaction Surface	14.83
12 59 13 00-0192	EA	Reconfigure 14" x 48" Radiused Edge Transaction Surface	16.63
12 59 13 00-0193	EA	Reconfigure 14" x 60" Radiused Edge Transaction Surface	20.69
12 59 13 00-0194	EA	Reconfigure 14" x 72" Radiused Edge Transaction Surface	24.85
12 59 13 00-0195	EA	Reconfigure 14" Right Angle Corner Transaction Surface	43.46
12 59 13 00-0196	EA	Reconfigure Transaction Surface Support	3.43
12 59 13 00-0197	EA	Reconfigure 15-1/2" x 24" Hanging Shelf	12.69
12 59 13 00-0198	EA	Reconfigure 15-1/2" x 36" Hanging Shelf	13.82
12 59 13 00-0199	EA	Reconfigure 15-1/2" x 48" Hanging Shelf	14.76
12 59 13 00-0200	EA	Reconfigure 24" Flipper Door And Shelf	21.90
12 59 13 00-0201	EA	Reconfigure 36" Flipper Door And Shelf	25.57
12 59 13 00-0202	EA	Reconfigure 48" Flipper Door And Shelf	29.33
12 59 13 00-0203	EA	Reconfigure 24" Suspended Lateral File	75.12
12 59 13 00-0204	EA	Reconfigure 30" Suspended Lateral File	79.34
12 59 13 00-0205	EA	Reconfigure 36" Suspended Lateral File	83.71
12 59 13 00-0206	EA	Reconfigure 48" Suspended Lateral File	91.57
12 59 13 00-0207	EA	Reconfigure 24" x 36" Radiused Edge Corner Work Surface	43.24

12 59 16 Free-Standing Component System Furniture (12 59)**12 59 16 00-0001 Furniture, Office Systems (12 59 16)**

12 59 16 00-0002	EA	Desk Top, 24" Deep x 48" Wide	807.15
12 59 16 00-0003	EA	Desk Top, 30" Deep x 48" Wide	1,017.86
12 59 16 00-0004	EA	Desk Top, 30" Deep x 60" Wide	1,142.65
12 59 16 00-0005	EA	Desk Top, 30" Deep x 72" Wide	1,222.89
12 59 16 00-0006	EA	File, Mobile, 2-Drawer, 22" Deep	1,072.47
12 59 16 00-0007	EA	File, Suspended, 2-Drawer, 22" Deep	901.53
12 59 16 00-0008	EA	File, Undercounter, 2-Drawer, 22" Deep	1,029.71
12 59 16 00-0009	EA	File, Undercounter, 2 Box, 1 File, 22" Deep	1,088.04
12 59 16 00-0010	EA	Keyboard Platform With Articulating Arm	597.28
12 59 16 00-0011	EA	End Support Leg	414.20
12 59 16 00-0012	EA	Modesty Panel, 48" Wide	183.35
12 59 16 00-0013	EA	Modesty Panel, Return	199.64
12 59 16 00-0014	EA	Pencil/Utility Drawer	320.89
12 59 16 00-0015	EA	Privacy Screen, 48" Wide x 17-20" High	533.80
12 59 16 00-0016	EA	Privacy Screen, 72" Wide x 17-20" High	743.78
12 59 16 00-0017	EA	Printer Stand, 30" Deep x 36" Wide	1,126.86
12 59 16 00-0018	EA	Printer Stand, Universal	1,503.78
12 59 16 00-0019	EA	Paper Basket	133.45
12 59 16 00-0020	EA	Storage Unit With Doors, 60" Wide	1,760.93
12 59 16 00-0021	EA	Storage Unit With Doors, 72" Wide	2,104.39
12 59 16 00-0022	EA	Table, Peninsula, 30" x 72"	1,180.37
12 59 16 00-0023	EA	Return Table, 24" x 48"	883.64
12 59 16 00-0024	EA	Round Conference Return, 42" Diameter	998.16
12 59 16 00-0025	EA	Work Surface, 24" Deep x 48" Wide	615.65
12 59 16 00-0026	EA	Work Surface, 30" Deep x 30" Wide	582.63
12 59 16 00-0027	EA	Work Surface, 30" Deep x 60" Wide	812.99
12 59 16 00-0028	EA	Work Surface, 30" Deep x 72" Wide	852.06
12 59 16 00-0029	EA	Corner Bridge, 30" x 42"	906.65



Furnishings			12
Furniture			12 50
Systems Furniture			12 59

12

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 16 00-0030	EA		Peninsula, 30" x 60"	1,276.19	
12 59 16 00-0031	EA		Connector Plate	33.32	
12 59 16 00-0032			Steelcase Systems Furniture (12 59 16)		
12 59 16 00-0033	EA		Standard Workstation, Type 1, Components Only (Steelcase TYP 1 COMP LH/RH)	7,920.76	
			Note: Labor cost is for installation of complete workstation including components, wall panels, power kit, furniture, etc.		
12 59 16 00-0034	EA		Standard Workstation, Type 2, Components Only (Steelcase TYP 2 COMP LH/RH)	6,674.73	
			Note: Labor cost is for installation of complete workstation including components, wall panels, power kit, furniture, etc.		
12 59 16 00-0035	EA		Standard Workstation, Type 3, Components Only (Steelcase TYP 3 COMP LH/RH)	6,253.92	
			Note: Labor cost is for installation of complete workstation including components, wall panels, power kit, furniture, etc.		
12 59 16 00-0036	EA		Standard Workstation, Type 4, Components Only (Steelcase TYP 4 COMP LH/RH)	4,943.26	
			Note: Labor cost is for installation of complete workstation including components, wall panels, power kit, furniture, etc.		
12 59 16 00-0037	EA		Private Office, Type 1, Components Only (Steelcase PO-1 COMP LH/RH)	27,115.90	
			Note: Labor cost is for installation of complete workstation including components, wall panels, power kit, furniture, etc.		
12 59 16 00-0038	EA		Private Office, Type 2, Components Only (Steelcase PO-2 COMP LH/RH)	19,579.77	
			Note: Labor cost is for installation of complete workstation including components, wall panels, power kit, furniture, etc.		
12 59 16 00-0039	EA		Fabric/Steel Panel, 24" (Steelcase PFS-24)	538.62	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0040	EA		Fabric/Steel Panel, 30" (Steelcase PFS-30)	577.15	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0041	EA		Fabric/Steel Panel, 36" (Steelcase PFS-36)	612.42	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0042	EA		Fabric/Steel Panel, 42" (Steelcase PFS-42)	653.52	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0043	EA		Fabric/Steel Panel, 48" (Steelcase PFS-48)	693.95	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0044	EA		Fabric/Steel Panel, 60" (Steelcase PFS-60)	800.53	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0045	EA		Fabric/Steel Panel, 72" (Steelcase PFS-72)	910.94	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0046	EA		Fabric/Fabric Panel, 24" (Steelcase PFF-24)	530.92	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0047	EA		Fabric/Fabric Panel, 30" (Steelcase PFF-30)	567.50	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0048	EA		Fabric/Fabric Panel, 36" (Steelcase PFF-36)	602.80	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0049	EA		Fabric/Fabric Panel, 42" (Steelcase PFF-42)	644.53	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0050	EA		Fabric/Fabric Panel, 48" (Steelcase PFF-48)	685.59	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0051	EA		Fabric/Fabric Panel, 60" (Steelcase PFF-60)	790.91	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0052	EA		Fabric/Fabric Panel, 72" (Steelcase PFF-72)	903.23	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0053	EA		Touchdown Host Desk (Steelcase TD)	2,436.05	
12 59 16 00-0054	EA		Power Kit, 24" - 48" (Steelcase PK-24, 30, 36, 42 or 48)	115.56	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0055	EA		Power Kit, 60" - 72" (Steelcase PK-60 or 72)	175.26	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0056	EA		Receptacle (Steelcase RECPT)	23.12	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0057	EA		Base Power, 6' (Steelcase BPI-6)	145.09	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0058	EA		Base Power, 12' (Steelcase BPI-12)	155.35	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0059	EA		End Trim, 54" (Steelcase E54)	166.26	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0060	EA		In Line Trim, 54" (Steelcase I54)	114.27	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0061	EA		L Junction, 54" (Steelcase L54)	286.29	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0062	EA		T Junction (Steelcase T54)	286.36	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0063	EA		X Junction (Steelcase X54)	272.19	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0064	EA		Junction Cap Aligner (Steelcase JC)	44.94	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0065	EA		Junction Block, 90 Degree Corner (3) (Steelcase J90)	19.25	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0066	EA		Light Seal, 54" (Steelcase LS54)	12.83	
			Note: Task to be used in conjunction with standard workstation types.		
12 59 16 00-0067	EA		Think Chair, Arms and Casters - Task Chair (Steelcase 46543100)	944.84	
12 59 16 00-0068	EA		Think Chair, No Arms, Casters - Conference Chair (Steelcase 46543000)	776.89	
12 59 16 00-0069	EA		Move Chair, No Arms, No Casters (Glides) (Steelcase 490410P)	181.99	
12 59 16 00-0070	EA		Move Chair, Arms, No Casters (Steelcase 490410CP)	221.30	
12 59 16 00-0071	EA		Move Chair, No Arms, Casters (Steelcase 490410C)	312.74	
12 59 16 00-0072	EA		Training Table, 60" x 20" (Akira AK6020RTC)	1,066.24	

12 Furnishings**12 50 Furniture****12 59 Systems Furniture**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 16 00-0073	EA	Conference Table, 30" x 59.75" (Steelcase BFS3060).....	613.08	
12 59 16 00-0074	EA	Conference Table, 30" x 47.75" (Steelcase BFS3048).....	578.41	
12 59 16 00-0075	EA	Round Conference Table, 36" Diameter With Base (Steelcase BFR36).....	441.66	
12 59 16 00-0076	EA	Round Conference Table, 42" Diameter With Base (Steelcase BFR42).....	522.56	
12 59 16 00-0077	EA	Round Conference Table, 48" Diameter With Base (Steelcase BFR48).....	548.88	
12 59 16 00-0078	EA	Rectangle Conference Table, 36" x 72" (Steelcase BFRR3672).....	751.11	
12 59 16 00-0079	EA	Rectangle Conference Table, 42" x 84" (Steelcase BFRR4284).....	1,027.11	
12 59 16 00-0080	EA	Task Light (Steelcase DSLEDF).....	274.35	
12 59 16 00-0081	EA	Markerboard, 48" x 48" (Claridge S14x4LCS).....	425.48	
12 59 16 00-0082	EA	Lateral File, 3 Drawer - 36" W (Steelcase RLF18363P).....	1,005.74	
12 59 16 00-0083	EA	Tower, Open Side Shelf (Steelcase TS2TWS54RC).....	1,447.28	
12 59 16 00-0084	EA	Tower, Closed Side (Steelcase TS2TW66LC).....	1,272.74	
12 59 16 00-0085	EA	Pedestal File - Mobile (Steelcase RPM2421CP).....	815.29	
12 59 16 00-0086	EA	Wardrobe, Fixed Shelf, Coat Rod (Steelcase RWC24306DP).....	1,052.42	
12 59 16 00-0087		Herman Miller Systems Furniture (12 59 16)		
12 59 16 00-0088		Herman Miller Action Office Series 2 Systems Furniture (12 59 16 00-0087)		
12 59 16 00-0089	EA	32H 24W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	399.93	26.74
		For Owner Furnished Material, Deduct	-333.14	
		For Category 2 Fabric Both Sides, Add	10.64	
		For Non-powered Panel, Deduct	-106.39	
12 59 16 00-0090	EA	32H 30W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	424.52	28.00
		For Owner Furnished Material, Deduct	-354.42	
		For Category 2 Fabric Both Sides, Add	10.64	
		For Non-powered Panel, Deduct	-106.39	
12 59 16 00-0091	EA	32H 36W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	459.26	29.46
		For Owner Furnished Material, Deduct	-385.67	
		For Category 2 Fabric Both Sides, Add	10.64	
		For Non-powered Panel, Deduct	-106.39	
12 59 16 00-0092	EA	32H 48W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	493.55	30.91
		For Owner Furnished Material, Deduct	-416.26	
		For Category 2 Fabric Both Sides, Add	10.64	
		For Non-powered Panel, Deduct	-106.39	
12 59 16 00-0093	EA	39H 24W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	411.88	28.00
		For Owner Furnished Material, Deduct	-341.78	
		For Category 2 Fabric Both Sides, Add	14.63	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0094	EA	39H 30W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	437.98	29.46
		For Owner Furnished Material, Deduct	-364.39	
		For Category 2 Fabric Both Sides, Add	14.63	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0095	EA	39H 36W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	473.60	30.91
		For Owner Furnished Material, Deduct	-396.31	
		For Category 2 Fabric Both Sides, Add	14.63	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0096	EA	39H 48W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	510.06	32.46
		For Owner Furnished Material, Deduct	-428.89	
		For Category 2 Fabric Both Sides, Add	14.63	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0097	EA	47H 24W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	429.34	29.46
		For Owner Furnished Material, Deduct	-355.75	
		For Category 2 Fabric Both Sides, Add	14.63	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0098	EA	47H 30W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	462.30	30.91
		For Owner Furnished Material, Deduct	-385.01	
		For Category 2 Fabric Both Sides, Add	14.63	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0099	EA	47H 36W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	506.74	32.46
		For Owner Furnished Material, Deduct	-425.57	
		For Category 2 Fabric Both Sides, Add	14.63	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0100	EA	47H 48W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	555.38	34.12
		For Owner Furnished Material, Deduct	-470.12	
		For Category 2 Fabric Both Sides, Add	14.63	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0101	EA	62H 12W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	419.88	26.74
		For Owner Furnished Material, Deduct	-353.09	
		For Category 2 Fabric Both Sides, Add	17.29	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0102	EA	62H 24W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2.....	473.60	30.91
		For Owner Furnished Material, Deduct	-396.31	
		For Category 2 Fabric Both Sides, Add	17.29	
		For Non-powered Panel, Deduct	-106.39	
		For Tackable Acoustical-Barrier Panel, Add	66.83	



Furnishings			12
Furniture			12 50
Systems Furniture			12 59

12

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 16 00-0103	EA		62H 36W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	572.00	34.12
			For Owner Furnished Material, Deduct	-486.74	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0104	EA		62H 48W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	628.81	35.78
			For Owner Furnished Material, Deduct	-539.27	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0105	EA		67H 12W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	429.17	28.00
			For Owner Furnished Material, Deduct	-359.07	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0106	EA		67H 24W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	433.46	32.46
			For Owner Furnished Material, Deduct	-402.29	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0107	EA		67H 36W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	580.27	35.78
			For Owner Furnished Material, Deduct	-490.73	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0108	EA		67H 48W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	637.26	37.62
			For Owner Furnished Material, Deduct	-543.26	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0109	EA		85H 12W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	468.57	29.46
			For Owner Furnished Material, Deduct	-394.98	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0110	EA		85H 24W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	542.08	34.12
			For Owner Furnished Material, Deduct	-456.82	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0111	EA		85H 36W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	649.90	37.62
			For Owner Furnished Material, Deduct	-555.90	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0112	EA		85H 48W Panel, Category 1 Fabric Both Sides, Type L Power, Herman Miller AO Series 2	712.42	39.47
			For Owner Furnished Material, Deduct	-613.75	
			For Category 2 Fabric Both Sides, Add	17.29	
			For Non-powered Panel, Deduct	-106.39	
			For Tackable Acoustical-Barrier Panel, Add	66.83	
12 59 16 00-0113	EA		32" Two-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	79.03	6.61
			For Owner Furnished Material, Deduct	-62.51	
12 59 16 00-0114	EA		39" Two-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	82.49	7.29
			For Owner Furnished Material, Deduct	-64.50	
12 59 16 00-0115	EA		47" Two-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	91.25	7.78
			For Owner Furnished Material, Deduct	-71.81	
12 59 16 00-0116	EA		62" Two-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	103.48	8.94
			For Owner Furnished Material, Deduct	-81.12	
12 59 16 00-0117	EA		67" Two-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	106.27	9.53
			For Owner Furnished Material, Deduct	-82.45	
12 59 16 00-0118	EA		85" Two-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	119.03	10.11
			For Owner Furnished Material, Deduct	-93.76	
12 59 16 00-0119	EA		32" Three-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	139.05	10.40
			For Owner Furnished Material, Deduct	-113.04	
12 59 16 00-0120	EA		39" Three-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	145.79	11.28
			For Owner Furnished Material, Deduct	-117.70	
12 59 16 00-0121	EA		47" Three-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	155.82	12.06
			For Owner Furnished Material, Deduct	-125.68	
12 59 16 00-0122	EA		62" Three-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	179.95	14.00
			For Owner Furnished Material, Deduct	-144.96	
12 59 16 00-0123	EA		67" Three-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	184.30	15.17
			For Owner Furnished Material, Deduct	-146.29	
12 59 16 00-0124	EA		85" Three-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	208.44	17.11
			For Owner Furnished Material, Deduct	-165.57	
12 59 16 00-0125	EA		32" Four-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	174.49	13.12
			For Owner Furnished Material, Deduct	-141.63	
12 59 16 00-0126	EA		39" Four-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	182.63	14.29
			For Owner Furnished Material, Deduct	-146.95	
12 59 16 00-0127	EA		47" Four-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	195.99	15.36
			For Owner Furnished Material, Deduct	-157.59	
12 59 16 00-0128	EA		62" Four-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	233.70	18.47
			For Owner Furnished Material, Deduct	-187.52	
12 59 16 00-0129	EA		67" Four-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	237.85	19.63
			For Owner Furnished Material, Deduct	-188.85	
12 59 16 00-0130	EA		85" Four-Way 90 Connector, Hard Surface, Herman Miller AO Series 2	267.56	22.74
			For Owner Furnished Material, Deduct	-210.79	

12 Furnishings**12 50 Furniture****12 59 Systems Furniture**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 16 00-0131	EA	32" Finished End, Hard Surface, Herman Miller AO Series 2	32.90	2.24
		<i>For Owner Furnished Material, Deduct</i>	-27.26	
12 59 16 00-0132	EA	39" Finished End, Hard Surface, Herman Miller AO Series 2	34.62	2.43
		<i>For Owner Furnished Material, Deduct</i>	-28.59	
12 59 16 00-0133	EA	47" Finished End, Hard Surface, Herman Miller AO Series 2	36.91	2.53
		<i>For Owner Furnished Material, Deduct</i>	-30.59	
12 59 16 00-0134	EA	62" Finished End, Hard Surface, Herman Miller AO Series 2	38.73	2.72
		<i>For Owner Furnished Material, Deduct</i>	-31.92	
12 59 16 00-0135	EA	67" Finished End, Hard Surface, Herman Miller AO Series 2	39.11	2.92
		<i>For Owner Furnished Material, Deduct</i>	-31.92	
12 59 16 00-0136	EA	85" Finished End, Hard Surface, Herman Miller AO Series 2	42.26	3.11
		<i>For Owner Furnished Material, Deduct</i>	-34.58	
12 59 16 00-0137	EA	Change Of Height Draw Rod, Herman Miller AO Series 2	19.47	2.53
		<i>For Owner Furnished Material, Deduct</i>	-13.30	
12 59 16 00-0138	EA	Cable/Energy Barrier (Connector), Herman Miller AO Series 2	46.39	1.26
		<i>For Owner Furnished Material, Deduct</i>	-43.22	
12 59 16 00-0139 Accessories For Herman Miller Action Office Series Systems Furniture (12 59 16				
		00-0087)		
12 59 16 00-0140	EA	27" Draw Rod, Herman Miller Action Office	15.27	1.32
		<i>For Owner Furnished Material, Deduct</i>	-11.97	
12 59 16 00-0141	EA	34" Draw Rod, Herman Miller Action Office	16.13	1.40
		<i>For Owner Furnished Material, Deduct</i>	-12.63	
12 59 16 00-0142	EA	42" Draw Rod, Herman Miller Action Office	16.32	1.47
		<i>For Owner Furnished Material, Deduct</i>	-12.63	
12 59 16 00-0143	EA	48" Draw Rod, Herman Miller Action Office	17.19	1.55
		<i>For Owner Furnished Material, Deduct</i>	-13.30	
12 59 16 00-0144	EA	57" Draw Rod, Herman Miller Action Office	17.38	1.64
		<i>For Owner Furnished Material, Deduct</i>	-13.30	
12 59 16 00-0145	EA	62" Draw Rod, Herman Miller Action Office	17.57	1.72
		<i>For Owner Furnished Material, Deduct</i>	-13.30	
12 59 16 00-0146	EA	80" Draw Rod, Herman Miller Action Office	19.10	1.79
		<i>For Owner Furnished Material, Deduct</i>	-14.63	
12 59 16 00-0147	EA	24" x 36" Hanging Work Surface, Laminate, Herman Miller Action Office	190.84	20.42
		<i>For Owner Furnished Material, Deduct</i>	-139.64	
12 59 16 00-0148	EA	24" x 48" Hanging Work Surface, Laminate, Herman Miller Action Office	257.01	23.82
		<i>For Owner Furnished Material, Deduct</i>	-197.49	
12 59 16 00-0149	EA	24" x 60" Hanging Work Surface, Laminate, Herman Miller Action Office	328.45	30.04
		<i>For Owner Furnished Material, Deduct</i>	-253.35	
12 59 16 00-0150	EA	24" x 72" Hanging Work Surface, Laminate, Herman Miller Action Office	401.77	36.46
		<i>For Owner Furnished Material, Deduct</i>	-310.53	
12 59 16 00-0151	EA	30" x 36" Hanging Work Surface, Laminate, Herman Miller Action Office	273.85	25.18
		<i>For Owner Furnished Material, Deduct</i>	-210.79	
12 59 16 00-0152	EA	30" x 48" Hanging Work Surface, Laminate, Herman Miller Action Office	325.10	29.75
		<i>For Owner Furnished Material, Deduct</i>	-250.69	
12 59 16 00-0153	EA	30" x 60" Hanging Work Surface, Laminate, Herman Miller Action Office	417.11	37.91
		<i>For Owner Furnished Material, Deduct</i>	-322.50	
12 59 16 00-0154	EA	30" x 72" Hanging Work Surface, Laminate, Herman Miller Action Office	508.91	45.79
		<i>For Owner Furnished Material, Deduct</i>	-394.32	
12 59 16 00-0155	EA	24" x 36" Corner Work Surface, Laminate, Herman Miller Action Office	354.35	32.46
		<i>For Owner Furnished Material, Deduct</i>	-273.29	
12 59 16 00-0156	EA	30" x 60" Round End Peninsula, Laminate, Herman Miller Action Office	647.79	70.77
		<i>For Owner Furnished Material, Deduct</i>	-470.78	
12 59 16 00-0157	EA	30" x 72" Round End Peninsula, Laminate, Herman Miller Action Office	694.06	77.29
		<i>For Owner Furnished Material, Deduct</i>	-500.71	
12 59 16 00-0158	EA	14" x 24" Transaction Surface, Laminate, Herman Miller Action Office	104.91	9.82
		<i>For Owner Furnished Material, Deduct</i>	-80.46	
12 59 16 00-0159	EA	14" x 36" Transaction Surface, Laminate, Herman Miller Action Office	120.90	11.09
		<i>For Owner Furnished Material, Deduct</i>	-93.09	
12 59 16 00-0160	EA	14" x 48" Transaction Surface, Laminate, Herman Miller Action Office	136.24	12.44
		<i>For Owner Furnished Material, Deduct</i>	-105.06	
12 59 16 00-0161	EA	14" x 60" Transaction Surface, Laminate, Herman Miller Action Office	170.46	15.55
		<i>For Owner Furnished Material, Deduct</i>	-131.66	
12 59 16 00-0162	EA	14" x 72" Transaction Surface, Laminate, Herman Miller Action Office	205.51	18.66
		<i>For Owner Furnished Material, Deduct</i>	-158.92	
12 59 16 00-0163	EA	Right Angle Corner Transaction Surface, Laminate, Herman Miller Action Office	194.54	32.57
		<i>For Owner Furnished Material, Deduct</i>	-113.04	
12 59 16 00-0164	EA	Pencil Drawer, Herman Miller Action Office	32.28	2.53
		<i>For Owner Furnished Material, Deduct</i>	-25.93	
12 59 16 00-0165	EA	12" x 24" Shelf, Herman Miller Action Office	116.89	9.53
		<i>For Owner Furnished Material, Deduct</i>	-93.09	
12 59 16 00-0166	EA	12" x 36" Shelf, Herman Miller Action Office	128.31	10.30
		<i>For Owner Furnished Material, Deduct</i>	-102.40	
12 59 16 00-0167	EA	12" x 48" Shelf, Herman Miller Action Office	137.40	11.09
		<i>For Owner Furnished Material, Deduct</i>	-109.72	
12 59 16 00-0168	EA	12" x 24" Flipper Door, Herman Miller Action Office	189.35	16.43
		<i>For Owner Furnished Material, Deduct</i>	-148.28	
12 59 16 00-0169	EA	12" x 36" Flipper Door, Herman Miller Action Office	223.50	19.25
		<i>For Owner Furnished Material, Deduct</i>	-175.55	
12 59 16 00-0170	EA	12" x 48" Flipper Door, Herman Miller Action Office	259.14	21.97
		<i>For Owner Furnished Material, Deduct</i>	-204.14	
12 59 16 00-0171	EA	24" Task Light, Herman Miller Action Office	198.43	11.28
		<i>For Owner Furnished Material, Deduct</i>	-170.23	



		Furnishings	12
		Furniture	12 50
		Systems Furniture	12 59

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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 16 00-0172	EA		36" Task Light, Herman Miller Action Office	209.73	11.28
			For Owner Furnished Material, Deduct	-181.53	
12 59 16 00-0173	EA		48" Task Light, Herman Miller Action Office	221.70	11.28
			For Owner Furnished Material, Deduct	-193.50	
12 59 16 00-0174			Disassemble And Store (12 59 16 00-0087)		
12 59 16 00-0175	EA		Disassemble And Store 32H 24W Panel	33.44	
12 59 16 00-0176	EA		Disassemble And Store 32H 30W Panel	35.09	
12 59 16 00-0177	EA		Disassemble And Store 32H 36W Panel	36.85	
12 59 16 00-0178	EA		Disassemble And Store 32H 48W Panel	38.70	
12 59 16 00-0179	EA		Disassemble And Store 39H 24W Panel	35.09	
12 59 16 00-0180	EA		Disassemble And Store 39H 30W Panel	36.85	
12 59 16 00-0181	EA		Disassemble And Store 39H 36W Panel	38.70	
12 59 16 00-0182	EA		Disassemble And Store 39H 48W Panel	40.63	
12 59 16 00-0183	EA		Disassemble And Store 47H 24W Panel	36.85	
12 59 16 00-0184	EA		Disassemble And Store 47H 30W Panel	38.70	
12 59 16 00-0185	EA		Disassemble And Store 47H 36W Panel	40.63	
12 59 16 00-0186	EA		Disassemble And Store 47H 48W Panel	42.68	
12 59 16 00-0187	EA		Disassemble And Store 62H 12W Panel	33.44	
12 59 16 00-0188	EA		Disassemble And Store 62H 24W Panel	38.70	
12 59 16 00-0189	EA		Disassemble And Store 62H 36W Panel	42.68	
12 59 16 00-0190	EA		Disassemble And Store 62H 48W Panel	44.81	
12 59 16 00-0191	EA		Disassemble And Store 67H 12W Panel	35.09	
12 59 16 00-0192	EA		Disassemble And Store 67H 24W Panel	40.63	
12 59 16 00-0193	EA		Disassemble And Store 67H 36W Panel	44.81	
12 59 16 00-0194	EA		Disassemble And Store 67H 48W Panel	47.05	
12 59 16 00-0195	EA		Disassemble And Store 67H 12W Panel	36.85	
12 59 16 00-0196	EA		Disassemble And Store 85H 24W Panel	42.68	
12 59 16 00-0197	EA		Disassemble And Store 85H 36W Panel	47.05	
12 59 16 00-0198	EA		Disassemble And Store 85H 48W Panel	49.39	
12 59 16 00-0199	EA		Disassemble And Store 32" Two-Way 90 Connector	8.27	
12 59 16 00-0200	EA		Disassemble And Store 39" Two-Way 90 Connector	9.04	
12 59 16 00-0201	EA		Disassemble And Store 47" Two-Way 90 Connector	9.72	
12 59 16 00-0202	EA		Disassemble And Store 62" Two-Way 90 Connector	11.18	
12 59 16 00-0203	EA		Disassemble And Store 67" Two-Way 90 Connector	11.96	
12 59 16 00-0204	EA		Disassemble And Store 85" Two-Way 90 Connector	12.64	
12 59 16 00-0205	EA		Disassemble And Store 32" Three-Way 90 Connector	13.02	
12 59 16 00-0206	EA		Disassemble And Store 39" Three-Way 90 Connector	14.10	
12 59 16 00-0207	EA		Disassemble And Store 47" Three-Way 90 Connector	15.07	
12 59 16 00-0208	EA		Disassemble And Store 62" Three-Way 90 Connector	17.50	
12 59 16 00-0209	EA		Disassemble And Store 67" Three-Way 90 Connector	19.05	
12 59 16 00-0210	EA		Disassemble And Store 85" Three-Way 90 Connector	21.49	
12 59 16 00-0211	EA		Disassemble And Store 32" Four-Way 90 Connector	16.43	
12 59 16 00-0212	EA		Disassemble And Store 39" Four-Way 90 Connector	17.89	
12 59 16 00-0213	EA		Disassemble And Store 47" Four-Way 90 Connector	19.25	
12 59 16 00-0214	EA		Disassemble And Store 62" Four-Way 90 Connector	23.13	
12 59 16 00-0215	EA		Disassemble And Store 67" Four-Way 90 Connector	24.50	
12 59 16 00-0216	EA		Disassemble And Store 85" Four-Way 90 Connector	28.39	
12 59 16 00-0217	EA		Disassemble And Store 32" Finished End	2.82	
12 59 16 00-0218	EA		Disassemble And Store 39" Finished End	3.01	
12 59 16 00-0219	EA		Disassemble And Store 47" Finished End	3.21	
12 59 16 00-0220	EA		Disassemble And Store 62" Finished End	3.40	
12 59 16 00-0221	EA		Disassemble And Store 67" Finished End	3.60	
12 59 16 00-0222	EA		Disassemble And Store 85" Finished End	3.89	
12 59 16 00-0223	EA		Disassemble And Store Change Of Height Draw Rod	3.09	
12 59 16 00-0224	EA		Disassemble And Store Cable/Energy Barrier (Connector)	1.59	
12 59 16 00-0225	EA		Disassemble And Store 27" Draw Rod	1.66	
12 59 16 00-0226	EA		Disassemble And Store 34" Draw Rod	1.83	
12 59 16 00-0227	EA		Disassemble And Store 42" Draw Rod	1.85	
12 59 16 00-0228	EA		Disassemble And Store 48" Draw Rod	1.95	
12 59 16 00-0229	EA		Disassemble And Store 57" Draw Rod	2.04	
12 59 16 00-0230	EA		Disassemble And Store 62" Draw Rod	2.14	
12 59 16 00-0231	EA		Disassemble And Store 80" Draw Rod	2.24	
12 59 16 00-0232	EA		Disassemble And Store 24" x 36" Hanging Work Surface	25.61	
12 59 16 00-0233	EA		Disassemble And Store 24" x 48" Hanging Work Surface	29.78	
12 59 16 00-0234	EA		Disassemble And Store 24" x 60" Hanging Work Surface	37.57	
12 59 16 00-0235	EA		Disassemble And Store 24" x 72" Hanging Work Surface	45.64	
12 59 16 00-0236	EA		Disassemble And Store 30" x 36" Hanging Work Surface	31.54	
12 59 16 00-0237	EA		Disassemble And Store 30" x 48" Hanging Work Surface	37.22	
12 59 16 00-0238	EA		Disassemble And Store 30" x 60" Hanging Work Surface	47.32	
12 59 16 00-0239	EA		Disassemble And Store 30" x 72" Hanging Work Surface	57.34	
12 59 16 00-0240	EA		Disassemble And Store 24" x 36" Corner Work Surface	40.56	
12 59 16 00-0241	EA		Disassemble And Store 30" x 60" Round End Peninsula	88.55	
12 59 16 00-0242	EA		Disassemble And Store 30" x 72" Round End Peninsula	96.74	
12 59 16 00-0243	EA		Disassemble And Store 14" x 24" Transaction Surface	12.23	
12 59 16 00-0244	EA		Disassemble And Store 14" x 36" Transaction Surface	13.91	
12 59 16 00-0245	EA		Disassemble And Store 14" x 48" Transaction Surface	15.60	
12 59 16 00-0246	EA		Disassemble And Store 14" x 60" Transaction Surface	19.40	
12 59 16 00-0247	EA		Disassemble And Store 14" x 72" Transaction Surface	23.31	
12 59 16 00-0248	EA		Disassemble And Store Right Angle Corner Transaction Surface	40.76	

12 Furnishings**12 50 Furniture****12 59 Systems Furniture**

MINOR			TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION			UNIT COST	UNIT COST
12 59 16 00-0249	EA	Disassemble And Store Pencil Drawer	3.18	
12 59 16 00-0250	EA	Disassemble And Store 24" Shelf	11.91	
12 59 16 00-0251	EA	Disassemble And Store 36" Shelf	12.96	
12 59 16 00-0252	EA	Disassemble And Store 48" Shelf	13.84	
12 59 16 00-0253	EA	Disassemble And Store 24" Flipper Door	20.55	
12 59 16 00-0254	EA	Disassemble And Store 36" Flipper Door	23.99	
12 59 16 00-0255	EA	Disassemble And Store 48" Flipper Door	27.51	
12 59 16 00-0256	EA	Disassemble And Store Task Light, Herman Miller Action Office	14.11	
12 59 16 00-0257 Reconfigure (12 59 16 00-0087)				
12 59 16 00-0258	EA	Reconfigure 32H 24W Panel	43.41	
12 59 16 00-0259	EA	Reconfigure 32H 30W Panel	45.68	
12 59 16 00-0260	EA	Reconfigure 32H 36W Panel	48.15	
12 59 16 00-0261	EA	Reconfigure 32H 48W Panel	50.82	
12 59 16 00-0262	EA	Reconfigure 39H 24W Panel	45.43	
12 59 16 00-0263	EA	Reconfigure 39H 30W Panel	47.73	
12 59 16 00-0264	EA	Reconfigure 39H 36W Panel	50.42	
12 59 16 00-0265	EA	Reconfigure 39H 48W Panel	53.20	
12 59 16 00-0266	EA	Reconfigure 47H 24W Panel	47.56	
12 59 16 00-0267	EA	Reconfigure 47H 30W Panel	50.19	
12 59 16 00-0268	EA	Reconfigure 47H 36W Panel	53.13	
12 59 16 00-0269	EA	Reconfigure 47H 48W Panel	56.26	
12 59 16 00-0270	EA	Reconfigure 62H 12W Panel	43.81	
12 59 16 00-0271	EA	Reconfigure 62H 24W Panel	50.42	
12 59 16 00-0272	EA	Reconfigure 62H 36W Panel	56.59	
12 59 16 00-0273	EA	Reconfigure 62H 48W Panel	60.08	
12 59 16 00-0274	EA	Reconfigure 67H 12W Panel	45.77	
12 59 16 00-0275	EA	Reconfigure 67H 24W Panel	52.67	
12 59 16 00-0276	EA	Reconfigure 67H 36W Panel	59.10	
12 59 16 00-0277	EA	Reconfigure 67H 48W Panel	62.59	
12 59 16 00-0278	EA	Reconfigure 85H 12W Panel	48.34	
12 59 16 00-0279	EA	Reconfigure 85H 24W Panel	56.00	
12 59 16 00-0280	EA	Reconfigure 85H 36W Panel	62.84	
12 59 16 00-0281	EA	Reconfigure 85H 48W Panel	66.53	
12 59 16 00-0282	EA	Reconfigure 32" Two-Way 90 Connector	10.39	
12 59 16 00-0283	EA	Reconfigure 39" Two-Way 90 Connector	11.20	
12 59 16 00-0284	EA	Reconfigure 47" Two-Way 90 Connector	12.13	
12 59 16 00-0285	EA	Reconfigure 62" Two-Way 90 Connector	13.97	
12 59 16 00-0286	EA	Reconfigure 67" Two-Way 90 Connector	14.77	
12 59 16 00-0287	EA	Reconfigure 85" Two-Way 90 Connector	15.78	
12 59 16 00-0288	EA	Reconfigure 32" Three-Way 90 Connector	16.55	
12 59 16 00-0289	EA	Reconfigure 39" Three-Way 90 Connector	17.81	
12 59 16 00-0290	EA	Reconfigure 47" Three-Way 90 Connector	19.13	
12 59 16 00-0291	EA	Reconfigure 62" Three-Way 90 Connector	22.15	
12 59 16 00-0292	EA	Reconfigure 67" Three-Way 90 Connector	23.83	
12 59 16 00-0293	EA	Reconfigure 85" Three-Way 90 Connector	26.94	
12 59 16 00-0294	EA	Reconfigure 32" Four-Way 90 Connector	20.91	
12 59 16 00-0295	EA	Reconfigure 39" Four-Way 90 Connector	22.57	
12 59 16 00-0296	EA	Reconfigure 47" Four-Way 90 Connector	24.25	
12 59 16 00-0297	EA	Reconfigure 62" Four-Way 90 Connector	29.12	
12 59 16 00-0298	EA	Reconfigure 67" Four-Way 90 Connector	30.71	
12 59 16 00-0299	EA	Reconfigure 85" Four-Way 90 Connector	35.43	
12 59 16 00-0300	EA	Reconfigure 32" Finished End	3.66	
12 59 16 00-0301	EA	Reconfigure 39" Finished End	3.87	
12 59 16 00-0302	EA	Reconfigure 47" Finished End	4.11	
12 59 16 00-0303	EA	Reconfigure 62" Finished End	4.43	
12 59 16 00-0304	EA	Reconfigure 67" Finished End	4.62	
12 59 16 00-0305	EA	Reconfigure 85" Finished End	4.87	
12 59 16 00-0306	EA	Reconfigure Change Of Height Draw Rod	3.56	
12 59 16 00-0307	EA	Reconfigure Cable/Energy Barrier (Connector)	2.56	
12 59 16 00-0308	EA	Reconfigure 27" Draw Rod	2.06	
12 59 16 00-0309	EA	Reconfigure 34" Draw Rod	2.18	
12 59 16 00-0310	EA	Reconfigure 42" Draw Rod	2.29	
12 59 16 00-0311	EA	Reconfigure 48" Draw Rod	2.41	
12 59 16 00-0312	EA	Reconfigure 57" Draw Rod	2.52	
12 59 16 00-0313	EA	Reconfigure 62" Draw Rod	2.62	
12 59 16 00-0314	EA	Reconfigure 80" Draw Rod	2.75	
12 59 16 00-0315	EA	Reconfigure 24" x 36" Hanging Work Surface	30.10	
12 59 16 00-0316	EA	Reconfigure 24" x 48" Hanging Work Surface	35.69	
12 59 16 00-0317	EA	Reconfigure 24" x 60" Hanging Work Surface	45.13	
12 59 16 00-0318	EA	Reconfigure 24" x 72" Hanging Work Surface	54.87	
12 59 16 00-0319	EA	Reconfigure 30" x 36" Hanging Work Surface	37.85	
12 59 16 00-0320	EA	Reconfigure 30" x 48" Hanging Work Surface	44.69	
12 59 16 00-0321	EA	Reconfigure 30" x 60" Hanging Work Surface	56.90	
12 59 16 00-0322	EA	Reconfigure 30" x 72" Hanging Work Surface	69.02	
12 59 16 00-0323	EA	Reconfigure 24" x 36" Corner Work Surface	48.71	
12 59 16 00-0324	EA	Reconfigure 30" x 60" Round End Peninsula	103.81	
12 59 16 00-0325	EA	Reconfigure 30" x 72" Round End Peninsula	113.16	
12 59 16 00-0326	EA	Reconfigure 14" x 24" Transaction Surface	14.65	
12 59 16 00-0327	EA	Reconfigure 14" x 36" Transaction Surface	16.69	



		Furnishings	12	12
		Furniture	12 50	
		Systems Furniture	12 59	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 16 00-0328	EA		Reconfigure 14" x 48" Transaction Surface	18.73	
12 59 16 00-0329	EA		Reconfigure 14" x 60" Transaction Surface	23.32	
12 59 16 00-0330	EA		Reconfigure 14" x 72" Transaction Surface	28.03	
12 59 16 00-0331	EA		Reconfigure Right Angle Corner Transaction Surface	45.72	
12 59 16 00-0332	EA		Reconfigure Pencil Drawer	3.91	
12 59 16 00-0333	EA		Reconfigure 24" Shelf	14.55	
12 59 16 00-0334	EA		Reconfigure 36" Shelf	15.87	
12 59 16 00-0335	EA		Reconfigure 48" Shelf	16.95	
12 59 16 00-0336	EA		Reconfigure 24" Flipper Door	24.87	
12 59 16 00-0337	EA		Reconfigure 36" Flipper Door	29.08	
12 59 16 00-0338	EA		Reconfigure 48" Flipper Door	33.41	
12 59 16 00-0339	EA		Reconfigure Task Light	18.44	

12 60 Multiple Seating ⁽¹²⁾

12 61 Fixed Audience Seating ^(12 60)

12 61 13 Upholstered Audience Seating ^(12 61)

12 61 13 00-0001 Upholstered Audience Seating ^(12 61 13)

12 61 13 00-0002	EA		Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Marquee 51.12.00.4)	607.70	47.17
			Note: Includes Marquee back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, open aisle standards, number 4 steel chair platform, floor mount, and comfort curved polymer arms.		
			For >100 To 249, Deduct	-75.77	
			For >249 To 749, Deduct	-90.93	
			For >749, Deduct	-101.03	
			For Up To 9, Add	823.41	
			For >9 To 24, Add	328.35	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 13 00-0003	EA		Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Veneer Insert Aisle Panel (Irwin Marquee 51.12.10.4)	640.38	47.17
			Note: Includes Marquee back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, number 10 aisle panel with veneer insert panel, number 4 steel chair platform, floor mount, and flat solid hardwood arms.		
			For >100 To 249, Deduct	-80.68	
			For >249 To 749, Deduct	-96.81	
			For >749, Deduct	-107.57	
			For Up To 9, Add	822.90	
			For >9 To 24, Add	328.08	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 13 00-0004	EA		Upholstered Seat, Upholstered Back With Veneer Surfaced Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Saturn 22.12.00.4)	788.68	47.17
			Note: Includes Saturn back with veneer surfaced rear panel and exposed fasteners, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, open aisle standards, number 4 steel chair platform, floor mount, and comfort curved polymer arms.		
			For >100 To 249, Deduct	-102.92	
			For >249 To 749, Deduct	-123.51	
			For >749, Deduct	-137.23	
			For Up To 9, Add	823.37	
			For >9 To 24, Add	329.35	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 13 00-0005	EA		Upholstered Seat, Upholstered Back With Veneer Surfaced Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Veneer Insert Aisle Panel (Irwin Saturn 22.12.10.4)	821.80	47.17
			Note: Includes Saturn back with veneer surfaced rear panel and exposed fasteners, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, number 10 aisle panel with veneer insert panel, number 4 steel chair platform, floor mount, and comfort curved polymer arms		
			For >100 To 249, Deduct	-107.89	
			For >249 To 749, Deduct	-129.47	
			For >749, Deduct	-143.85	
			For Up To 9, Add	819.96	
			For >9 To 24, Add	330.86	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 13 00-0006	EA		Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Citation 90.12.00.4)	530.00	47.17
			Note: Includes Citation back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, open aisle standards, number 4 steel chair platform, floor mount, and comfort curved polymer arms.		
			For >100 To 249, Deduct	-64.12	
			For >249 To 749, Deduct	-76.94	
			For >749, Deduct	-85.49	
			For Up To 9, Add	825.00	
			For >9 To 24, Add	329.14	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	

12 Furnishings**12 60 Multiple Seating****12 61 Fixed Audience Seating**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 61 13 00-0007	EA		Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Laminate Insert Aisle Panel (Irwin Citation 90.12.10.4).....	536.53	47.17
			Note: Includes Citation back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, number 10 aisle panel with laminate insert panel, number 4 steel chair platform, floor mount, and comfort curved polymer arms.		
			For >100 To 249, Deduct	-65.10	
			For >249 To 749, Deduct	-78.12	
			For >749, Deduct	-86.80	
			For Up To 9, Add	824.58	
			For >9 To 24, Add	329.83	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 13 00-0008	EA		Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Laminate Surfaced Aisle Panel (Irwin Citation 90.12.86.4).....	564.60	47.17
			Note: Includes Citation back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, number 86 laminate surfaced aisle panel, number 4 steel chair platform, floor mount, and flat solid hardwood arms.		
			For >100 To 249, Deduct	-69.31	
			For >249 To 749, Deduct	-83.17	
			For >749, Deduct	-92.41	
			For Up To 9, Add	822.47	
			For >9 To 24, Add	328.06	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 16 Molded-Plastic Audience Seating (12 61)					
12 61 16 00-0001			Molded-Plastic Audience Seating (12 61 16)		
12 61 16 00-0002	EA		Molded Polymer Seat, Molded Polymer Back, Number 30 Chair Platform, Fixed Audience Seating (Irwin Patriot 30.52.00.30).....	398.71	47.17
			Note: Includes Patriot back, double wall polymer, number 52 self rising seat torsion spring seat lift, open aisle standards, number 30 steel chair platform, floor mount, and polymer arms.		
			For >100 To 249, Deduct	-44.43	
			For >249 To 749, Deduct	-53.31	
			For >749, Deduct	-59.23	
			For Up To 9, Add	811.51	
			For >9 To 24, Add	325.79	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 16 00-0003	EA		Molded Polymer Seat, Molded Polymer Back, Number 30 Chair Platform, Fixed Audience Seating With Laminate Surfaced Aisle Panel (Irwin Patriot 30.52.36.30).....	448.09	47.17
			Note: Includes Patriot back, double wall polymer, number 52 self rising seat torsion spring seat lift, number 36 laminate surfaced aisle panel, number 30 steel chair platform, floor mount, and flat laminate surfaced arms.		
			For >100 To 249, Deduct	-51.83	
			For >249 To 749, Deduct	-62.20	
			For >749, Deduct	-69.11	
			For Up To 9, Add	812.04	
			For >9 To 24, Add	324.82	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 19 Plywood/Hardwood Audience Seating (12 61)					
12 61 19 00-0001			Plywood/Hardwood Audience Seating (12 61 19)		
12 61 19 00-0002	EA		Veneered Hardwood Seat, Veneered Hardwood Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Crusader 1.14.00.4).....	638.44	47.17
			Note: Includes Crusader back, veneer surfaced, number 14 self rising seat, open aisle standards, number 4 steel chair platform, floor mount, and flat solid hardwood arms.		
			For >100 To 249, Deduct	-80.39	
			For >249 To 749, Deduct	-96.46	
			For >749, Deduct	-107.18	
			For Up To 9, Add	852.08	
			For >9 To 24, Add	342.98	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 19 00-0003	EA		Veneered Hardwood Seat, Veneered Hardwood Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Veneer Surfaced Aisle Panel (Irwin Crusader 1.14.86.4).....	664.95	47.17
			Note: Includes Crusader back, veneer surfaced, number 14 self rising seat, number 86 veneer surfaced aisle panel, number 4 steel chair platform, floor mount, and flat solid hardwood arms.		
			For >100 To 249, Deduct	-84.36	
			For >249 To 749, Deduct	-101.23	
			For >749, Deduct	-112.48	
			For Up To 9, Add	815.49	
			For >9 To 24, Add	326.20	
			For Expansion Anchor Mounting With Anchor Caps, Add	26.27	
			For Epoxy Anchor Mounting With Anchor Caps, Add	33.93	
12 61 21 Fixed Audience Seating Accessories (12 61)					
12 61 21 00-0001			Fixed Audience Seating Accessories (12 61 21)		



Furnishings			12
Multiple Seating			12 60
Fixed Audience Seating			12 61

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 61 21 00-0002	EA		100 Square Inch, Self Storing Writing Tablet For Number 4 Chair Platform, Fixed Audience Seating (Irwin)	210.38	
			For >100 To 249, Deduct	-30.02	
			For >249 To 749, Deduct	-36.02	
			For >749, Deduct	-40.03	
12 61 21 00-0003	EA		120 Square Inch, Self Storing Writing Tablet For Number 4 Chair Platform, Fixed Audience Seating (Irwin)	214.23	
			For >100 To 249, Deduct	-30.60	
			For >249 To 749, Deduct	-36.72	
			For >749, Deduct	-40.80	
12 61 21 00-0004	EA		151 Square Inch, Self Storing Writing Tablet For Number 4 Chair Platform, Fixed Audience Seating (Irwin)	224.27	
			For >100 To 249, Deduct	-32.10	
			For >249 To 749, Deduct	-38.52	
			For >749, Deduct	-42.80	
12 61 21 00-0005	EA		98 Square Inch, Tru-Fold Writing Tablet For Number 30 Chair Platform, Fixed Audience Seating (Irwin)	210.38	
			For >100 To 249, Deduct	-30.02	
			For >249 To 749, Deduct	-36.02	
			For >749, Deduct	-40.03	
12 61 21 00-0006	EA		105 Square Inch, Tru-Fold Writing Tablet For Number 30 Chair Platform, Fixed Audience Seating (Irwin)	225.12	
			For >100 To 249, Deduct	-32.23	
			For >249 To 749, Deduct	-38.68	
			For >749, Deduct	-42.97	
12 61 21 00-0007	EA		Rubber Foot Shrouds For Number 4 Chair Platform (Per Chair), Fixed Audience Seating (Irwin)	17.25	

12 62 Portable-Audience Seating (12 60)

12 62 23 Portable Bleachers (12 62)

12 62 23 00-0001 Metal Bleachers, Outdoor, Portable (12 62 23)

Note: Average seating is 18".

12 62 23 00-0002 Non-Elevated Portable Aluminum Bleacher (12 62 23 00-0001)

12 62 23 00-0003	SEA	2 To 5 Rows, Non-Elevated Portable Aluminum Bleacher Price Per Seat.....	143.46	4.33
		For Each "Tip and Roll" Set (Includes Two Fixed Wheels), Add To Total Structure	165.00	
		For Each "Flip and Roll" Set (Includes Four Wheels), Add To Total Structure	335.00	

12 62 23 00-0004 Non-Elevated Portable Aluminum Bleacher (12 62 23 00-0001)

Note: Includes side and back fence.

12 62 23 00-0005	SEA	5 Rows, Non-Elevated Portable Aluminum Bleacher.....	188.85	4.33
		Note: Including side and back fence.		
		For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add	35.00	
12 62 23 00-0006	SEA	6 To 10 Rows, Non-Elevated Portable Aluminum Bleacher.....	215.38	4.55
		Note: Including side and back fence.		
		For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add	35.00	
12 62 23 00-0007	SEA	11 To 15 Rows, Non-Elevated Portable Aluminum Bleacher.....	224.83	4.77
		Note: Including side and back fence.		
		For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add	35.00	

12 62 23 00-0008 Non-Elevated Portable Aluminum Bleacher (12 62 23 00-0001)

Note: Includes side and back fence and center aisle with rails.

12 62 23 00-0009	SEA	5 Rows, Non-Elevated Portable Aluminum Bleacher.....	296.23	4.88
		Note: Including side and back fence and center aisle with hand rails.		
		For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add	35.00	
12 62 23 00-0010	SEA	6 To 10 Rows, Non-Elevated Portable Aluminum Bleacher.....	338.80	5.12
		Note: Including side and back fence and center aisle with hand rails.		
		For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add	35.00	
12 62 23 00-0011	SEA	11 To 15 Rows, Non-Elevated Portable Aluminum Bleacher.....	367.52	5.42
		Note: Including side and back fence and center aisle with hand rails.		
		For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add	35.00	

12 66 Telescoping Stands (12 60)

12 66 13 Telescoping Bleachers (12 66)

12 66 13 00-0001 Wall Mounted Telescoping Bleachers (12 66 13)

Note: Includes column cut-outs, manual operation, 10" plastic seats and cylinder lock. Excludes self storing side rails, rear rails, rear panels or end panels. Based on gross seats. To calculate the quantity of gross seats, divide the length of the unit by 18" and then multiply by the number of rows in the unit. Do not subtract for aisles or handicap cutouts. See CSI section 12 66 13 00-0019 for additional optional accessories.

12 66 13 00-0002	SEA	3 To 10 Tier Telescoping Bleacher, 24" Row Spacing.....	235.93	21.16
		For Aluminum Seating And Walks, Add	81.76	
		For 10" Flat Plastic Seat Modules, Add	15.00	
		For 10" Curved Plastic Seat Modules, Add	18.75	
		For 14" Curved Plastic Seat Module, Add	22.50	
		For >200 To 300, Deduct	-4.00	
		For >300 To 400, Deduct	-8.00	
		For >400 To 500, Deduct	-12.00	
		For >500, Deduct	-16.00	

12 Furnishings**12 60 Multiple Seating****12 66 Telescoping Stands**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 66 13 00-0003	SEA	3 To 10 Tier Telescoping Bleacher, 25" - 26" Row Spacing	.....	268.76	27.56
		For Aluminum Seating And Walks, Add	.....	94.58	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0004	SEA	3 To 10 Tier Telescoping Bleacher, 28" - 30" Row Spacing	.....	304.75	28.43
		For Aluminum Seating And Walks, Add	.....	108.81	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0005	SEA	3 To 10 Tier Telescoping Bleacher, 31" - 33" Row Spacing	.....	331.48	29.08
		For Aluminum Seating And Walks, Add	.....	118.89	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0006	SEA	11 To 20 Tier Telescoping Bleacher, 24" Row Spacing	.....	242.70	21.16
		For Aluminum Seating And Walks, Add	.....	84.80	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0007	SEA	11 To 20 Tier Telescoping Bleacher, 25" - 26" Row Spacing	.....	282.16	27.56
		For Aluminum Seating And Walks, Add	.....	100.61	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0008	SEA	11 To 20 Tier Telescoping Bleacher, 28" - 30" Row Spacing	.....	322.91	28.43
		For Aluminum Seating And Walks, Add	.....	116.99	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0009	SEA	11 To 20 Tier Telescoping Bleacher, 31" - 33" Row Spacing	.....	354.61	29.08
		For Aluminum Seating And Walks, Add	.....	129.30	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0010	SEA	21 To 30 Tier Telescoping Bleacher, 22" - 24" Row Spacing	.....	249.52	21.16
		For Aluminum Seating And Walks, Add	.....	87.87	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0011	SEA	21 To 30 Tier Telescoping Bleacher, 25" - 26" Row Spacing	.....	295.56	27.56
		For Aluminum Seating And Walks, Add	.....	106.64	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	



Furnishings			12
Multiple Seating			12 60
Telescoping Stands			12 66

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 66 13 00-0012	SEA	21 To 30 Tier Telescoping Bleacher, 28" - 30" Row Spacing	.....	341.25	28.43
		For Aluminum Seating And Walks, Add	.....	125.24	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0013	SEA	21 To 30 Tier Telescoping Bleacher, 31" - 33" Row Spacing	.....	402.55	29.08
		For Aluminum Seating And Walks, Add	.....	139.64	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0014		Portable Telescoping Bleachers (12 66 13)			
		Note: Includes manual operation, 10" plastic seats and cylinder lock. Excludes self storing side rails, rear rails, rear panels or end panels. Based on gross seats. To calculate the quantity of gross seats, divide the length of the unit by 18" and then multiply by the number of rows in the unit. Do not subtract for aisles or handicap cutouts.			
12 66 13 00-0015	SEA	3 To 10 Tier Portable Bleacher, 24" Row Spacing	.....	262.59	21.16
		For Aluminum Seating And Walks, Add	.....	93.75	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0016	SEA	3 To 10 Tier Portable Bleacher, 25" - 26" Row Spacing	.....	300.29	27.56
		For Aluminum Seating And Walks, Add	.....	108.77	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0017	SEA	3 To 10 Tier Portable Bleacher, 28" - 30" Row Spacing	.....	341.02	28.43
		For Aluminum Seating And Walks, Add	.....	125.14	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0018	SEA	3 To 10 Tier Portable Bleacher, 31" - 33" Row Spacing	.....	371.11	29.08
		For Aluminum Seating And Walks, Add	.....	136.72	
		For 10" Flat Plastic Seat Modules, Add	.....	15.00	
		For 10" Curved Plastic Seat Modules, Add	.....	18.75	
		For 14" Curved Plastic Seat Module, Add	.....	22.50	
		For >200 To 300, Deduct	.....	-4.00	
		For >300 To 400, Deduct	.....	-8.00	
		For >400 To 500, Deduct	.....	-12.00	
		For >500, Deduct	.....	-16.00	
12 66 13 00-0019		Options And Accessories (12 66 13)			
12 66 13 00-0020	EA	Removable Center Railing, Single Sphere	.....	186.32	3.80
12 66 13 00-0021	LF	Removable Center Railing, Single Rail	.....	63.80	3.80
12 66 13 00-0022	EA	Self Storing Side Railing	.....	212.10	4.34
12 66 13 00-0023	LF	Rear Railing, Horizontal Or Vertical Rails	.....	147.72	4.00
12 66 13 00-0024	SF	Rear Panel, Plywood With Metal Frame, Trim And Finish	.....	13.70	1.09
12 66 13 00-0025	SF	End Panel, Plywood With Metal Frame, Trim And Finish	.....	33.70	1.09
12 66 13 00-0026	SF	Rear Filler Panel	.....	48.80	0.54
12 66 13 00-0027	EA	4' Scorer/Timer Table	.....	392.76	18.44
12 66 13 00-0028	EA	8' Scorer/Timer Table	.....	491.50	28.21
12 66 13 00-0029	EA	Portable Tractor For Wall Mounted Units	.....	9,179.89	
12 66 13 00-0030	PR	Portable Dolly For Portable Units	.....	10,297.05	
12 66 13 00-0031	SEA	For Each Additional Floor Above Or Below First Floor, Add For Installation	.....	2.82	
12 66 13 00-0032	SEA	For Each Additional Floor Above Or Below First Floor, Add For Demolition	.....	1.41	
12 66 13 00-0033		ROW 48" Aisle, 24" - 26" Row, With Non-Slip Tread	.....	167.65	32.55
		For Intermediate Steps, Add	.....	16.77	
12 66 13 00-0034		ROW 48" Aisle, 28" - 33" Row, With Non-Slip Tread	.....	452.57	43.40
		For Intermediate Steps, Add	.....	45.26	
12 66 13 00-0035		ROW Aisle Filler Panel, 24" - 26" Row, With Non-Slip Tread	.....	134.15	13.57
12 66 13 00-0036		ROW Aisle Filler Panel, 28" - 33" Row, With Non-Slip Tread	.....	97.65	13.57
12 66 13 00-0037	EA	Single Handicap Cutout Seating With Railing	.....	614.72	40.69
12 66 13 00-0038	EA	Double Handicap Cutout Seating With Railing	.....	1,261.83	59.67
12 66 13 00-0039	EA	Portable Operator's Handle	.....	352.64	

12	12	Furnishings
	12 60	Multiple Seating
	12 66	Telescoping Stands



MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST		UNIT COST

END OF SECTION 12

NOT FOR BID



Special Construction		13
Operation and Maintenance of Special Construction		13 01
Operation and Maintenance of Special Facility Components		13 01 10

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

13 Special Construction

13 01 Operation and Maintenance of Special Construction ⁽¹³⁾

13 01 10 Operation and Maintenance of Special Facility Components ^(13 01)

13 01 11 Operation and Maintenance of Swimming Pools ^(13 01 10)

13 01 11 11 Operation and Maintenance of Swimming Pools ^(13 01 11)

13 01 11 11-0001	Pool Restoration Items ^(13 01 11 11)				
13 01 11 11-0002	LF	Saw Cutting Pool Floor	15.20		
13 01 11 11-0003	SF	Demolish Pool Floor	27.64		
13 01 11 11-0004	LF	Demolish Pool Gutter Lip	38.70		
13 01 11 11-0005	LF	Demolish Pool Coping	23.04		
13 01 11 11-0006	SF	Demolish Up To 1" Thick Pool Plaster	12.40		
13 01 11 11-0007	LF	Install Pool Coping	103.84		
13 01 11 11-0008	EA	Coring For Pool Pipe Penetrations	645.04		
13 01 11 11-0009	EA	Coring For Pool Wall Inlets	221.15		
13 01 11 11-0010	EA	Coring For Pool Gutter Outlets	368.59		
13 01 11 11-0011	EA	Core And Demolish Pool Light Fixture	737.18		
13 01 11 11-0012	EA	12 Volt, LED Pool Light	923.20		
13 01 11 11-0013	EA	Bond/Set Pool Anchors	191.31		
13 01 11 11-0014	EA	Core/Install Pool Cup Anchors	546.44		
13 01 11 11-0015	LF	Form Pool Gutter	25.80		
13 01 11 11-0016	LF	Float Pool Gutter Lip	38.70		
13 01 11 11-0017	LF	Theroseal Pool Gutter	13.83		
13 01 11 11-0018	SF	Theroseal Pool Surge Tank	11.07		
13 01 11 11-0019	EA	Pool Start-up	11,835.25		
13 01 11 11-0020	SF	Up To 1/2" Thick Troweled Pool Plaster	5.67		
		For Radius Or Irregular Surface, Add	1.97		
		For Up To 25, Add	1.31		
		For >25 To 50, Add	0.78		
		For >50 To 150, Add	0.37		
13 01 11 11-0021	SF	>1/2" To 1" Thick Troweled Pool Plaster	8.09		
		For Radius Or Irregular Surface, Add	2.84		
		For Up To 25, Add	1.88		
		For >25 To 50, Add	1.12		
		For >50 To 150, Add	0.53		
13 01 11 11-0022	SF	1" x 1" Glass Pool Tile Sheet	18.90		1.71
13 01 11 11-0023	SF	2" x 2" Porcelain Mosaic Pool Tile Sheet	23.14		1.71
13 01 11 11-0024	SF	6" x 6" Porcelain Pool Tile	28.50		1.71
13 01 11 11-0025	Swimming Pool Plaster Restoration ^(13 01 11 11)				
13 01 11 11-0026	SF	Chip, Clean And Repair Plaster Up To 10 SF On Swimming Pool	35.48		
13 01 11 11-0027	SF	Chip, Clean And Repair Plaster >10 To 50 SF On Swimming Pool	25.80		
13 01 11 11-0028	SF	Chip, Clean And Repair Plaster >50 To 250 SF On Swimming Pool	19.01		
13 01 11 11-0029	SF	Chip, Clean And Repair Plaster >250 To 1,000 SF On Swimming Pool	15.14		
13 01 11 11-0030	SF	Chip, Clean And Repair Plaster >1,000 SF On Swimming Pool	11.26		

13 10 Special Facility Components ⁽¹³⁾

13 11 Swimming Pools ^(13 10)

13 11 46 Swimming Pool Accessories ^(13 11)

See CSI section 22 51 19 00-0043 for diatomite type filter system.

13 11 46 00-0001	Diving Boards ^(13 11 46)				
13 11 46 00-0002	EA	14' Long, Aluminum Diving Boards	6,816.43		401.45
		For Wheel Adjuster, Add	115.13		
13 11 46 00-0003	EA	14' Long, Fiberglass Diving Boards	5,629.03		401.45
		For Wheel Adjuster, Add	115.13		
13 11 46 00-0004	EA	8' Long, Fiberglass Diving Board	3,060.70		333.10
		For Wheel Adjuster, Add	107.53		
13 11 46 00-0005	EA	10' Long, Fiberglass Diving Board	4,048.42		355.89
		For Wheel Adjuster, Add	110.05		
13 11 46 00-0006	EA	12' Long, Fiberglass Diving Board	5,013.95		379.76
		For Wheel Adjuster, Add	112.67		
13 11 46 00-0007	Diving Stand ^(13 11 46)				
13 11 46 00-0008	EA	Diving Stand, 3 M Galvanized Steel Swimming Pool Equipment	34,044.57		2,712.56
13 11 46 00-0009	EA	Diving Stand, 3 M Stainless Steel Swimming Pool Equipment	39,844.93		2,712.56
13 11 46 00-0010	EA	Diving Stand, 1 M Galvanized Steel Swimming Pool Equipment	20,518.55		1,085.03
13 11 46 00-0011	EA	Diving Stand, 1 M Stainless Steel Swimming Pool Equipment	25,034.87		1,085.03
13 11 46 00-0012	EA	Diving Stand, 1/2 M Galvanized Steel With Stainless Steel Rails	7,508.34		503.45

13 Special Construction
13 10 Special Facility Components
13 11 Swimming Pools



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 11 46 00-0013		Heavy Duty Ladders (13 11 46)		
13 11 46 00-0014	EA	Ladders, 2 Tread, Stainless Steel Swimming Pool Equipment	2,863.11	155.16
13 11 46 00-0015	EA	Ladders, 4 Tread, Stainless Steel Swimming Pool Equipment	3,529.50	179.03
13 11 46 00-0016		Underwater Lights (13 11 46)		
13 11 46 00-0017	EA	Lights, Underwater, 12 Volt, With Transformer Swimming Pool Equipment	482.76	153.98
13 11 46 00-0018	EA	Lights, Underwater, 110 Volt, Swimming Pool Equipment	474.73	153.98
13 11 46 00-0019		Pool Covers (13 11 46) Note: Includes cover straps and tension springs.		
13 11 46 00-0020	SF	Pool Covers, Reinforced Polyethylene	16.22	6.80
13 11 46 00-0021	SF	Pool Cover, Vinyl Water Tube	16.15	6.80
13 11 46 00-0022		Curved Slides With Water Tube (13 11 46)		
13 11 46 00-0023	EA	8' Curved Fiberglass Pool Slide With Continuous Flowing Water	10,952.19	830.37
13 11 46 00-0024		Slides With Water Tube (13 11 46)		
13 11 46 00-0025	EA	5' Straight, Fiberglass Pool Slide	5,564.78	610.32
13 11 46 00-0026		Pool Equipment And Accessories (13 11 46)		
13 11 46 00-0027	EA	Swim Lift, Vertical, Stainless Steel, In Pool Mount..... Note: Spectrum #5030.	7,560.58	
13 11 46 00-0028	EA	Swim Lift, With Arm, Stainless Steel, Deck Mount..... Note: Spectrum Traveler XRC #26705.	11,064.95	
13 11 46 00-0029	EA	Lifeguard Chair, Stainless Steel, 4 SF Platform, 3' High..... Note: Paragon #37-164 "Lookout Dual Side Mount".	8,716.47	406.88
13 11 46 00-0030	EA	Lifeguard Chair, Stainless Steel, 40" x 60" Platform, 3' High..... Note: Paragon #37-164 "Lookout Platform".	14,512.15	434.01
13 11 46 00-0031	EA	Lifeguard Chair, Stainless Steel, 6' High..... Note: Paragon #38-005 "OSHA Guard Chair".	9,381.95	434.01
13 11 46 00-0032	EA	Lifeguard Chair, Stainless Steel, 6' High..... Note: Paragon #38-010 "Ultraflyte Guard Chair".	8,008.12	434.01
13 11 46 00-0033	PR	Grab Rail, Stainless Steel, 1.90" O.D Tubing x .109" Thickness..... Note: Requires four anchors sockets and escutcheons. Paragon #36-070.	1,589.11	108.50
13 11 46 00-0034	PR	Grab Rail, Stainless Steel, 1.90" O.D Tubing x .145" Thickness..... Note: Requires four anchors sockets and escutcheons. Paragon #36-075.	1,791.31	108.50
13 11 46 00-0035	EA	Bronze Anchor Socket, 4" Deep For 1.90" Outside Diameter Tube	259.86	
13 11 46 00-0036	EA	Stainless Steel Escutcheon For 1.90" Outside Diameter Tube	48.98	
13 11 46 00-0037	EA	Rope Anchor	43.70	
13 11 46 00-0038	EA	Stanchion Post Socket.....	258.21	
13 11 46 00-0039	EA	48" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .109" Thickness	812.75	54.25
		Note: Requires two anchors sockets and escutcheons.		
		For 3-Bend Handrail, Add	24.65	
13 11 46 00-0040	EA	48" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .145" Thickness	951.40	54.25
		Note: Requires two anchors sockets and escutcheons.		
		For 3-Bend Handrail, Add	29.50	
13 11 46 00-0041	EA	60" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .109" Thickness	870.52	54.25
		Note: Requires two anchors sockets and escutcheons.		
		For 3-Bend Handrail, Add	26.67	
13 11 46 00-0042	EA	60" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .145" Thickness	1,026.50	54.25
		Note: Requires two anchors sockets and escutcheons.		
		For 3-Bend Handrail, Add	32.13	
13 11 46 00-0043	EA	72" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .109" Thickness	936.38	54.25
		Note: Requires two anchors sockets and escutcheons.		
		For 3-Bend Handrail, Add	28.98	
13 11 46 00-0044	EA	72" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .145" Thickness	1,099.30	54.25
		Note: Requires two anchors sockets and escutcheons.		
		For 3-Bend Handrail, Add	34.68	
13 11 46 00-0045	EA	1 Meter High Aluminum Diving Stand With Stainless Steel Handrail	18,395.46	1,085.03
		Note: Requires deck anchor set and diving board.		
13 11 46 00-0046	EA	3 Meter High Aluminum Diving Stand With Stainless Steel Handrail	36,246.12	2,170.05
		Note: Requires deck anchor set and diving board.		
13 11 46 00-0047	SET	Bronze Deck Anchor (Set of 8)	1,041.31	
13 11 46 00-0048	EA	16" Duraflex Diving Board	6,658.07	108.50
13 11 46 00-0049	EA	Pool Tube Slide, Stainless Steel Frame, 27" Polyethylene Flume	41,165.87	2,170.05
		Note: Includes 6' tower deck height, 4' x 4' top platform, 26" wide stair assembly, non-slip deck and step treads, and observation deck clear bubble.		
13 12		Fountains (13 10)		
13 12 13		Exterior Fountains (13 12)		
13 12 13 00-0001		Fountains/Aerators (13 12 13)		
13 12 13 00-0002	EA	1/2 HP Pump, Single Phase With 100' Cord	2,323.81	162.22
13 12 13 00-0003	EA	3/4 HP Pump, Single Phase With 100' Cord	2,569.57	165.79
13 12 13 00-0004	EA	1 HP Pump, Single Phase With 100' Cord	2,603.23	169.80



Special Construction		13
Special Facility Components		13 10
Fountains		13 12

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 12 13 00-0005 EA 1-1/2 HP Pump, Single Phase With 100' Cord.....	2,731.70	173.82
13 12 13 00-0006 EA 2 HP Pump, Single Phase With 100' Cord.....	2,861.24	178.27
13 12 13 00-0007 EA 5 HP Pump, Three Phase With 200' Cord.....	6,140.47	182.73
13 12 13 00-0008 EA 7-1/2 HP Pump, Three Phase With 200' Cord.....	7,029.01	187.63
13 12 13 00-0009 EA 10 HP Pump, Three Phase With 200' Cord.....	7,799.15	192.53
13 12 13 00-0010 EA 15 HP Pump, Three Phase With 200' Cord.....	9,872.83	197.88
13 12 13 00-0011 EA Aerator Nozzle.....	928.12	89.13

13 20 Special Purpose Rooms (13)

13 21 Controlled Environment Rooms (13 20)

13 21 26 Cold Storage Rooms (13 21)

13 21 26 13 Walk-in Coolers (13 21 26)

See CSI section 11 41 23 00-0000 for walk-in coolers.

13 30 Special Structures (13)

13 34 Fabricated Engineered Structures (13 30)

13 34 16 Grandstands and Bleachers (13 34)

13 34 16 13 Grandstands (13 34 16)

13 34 16 13-0001 Permanent Grandstands, Wood Seat, Steel Frame (13 34 16 13)

13 34 16 13-0002 3 To 15 Tiers (13 34 16 13-0001)

13 34 16 13-0003 SEA 3-15 Tier Permanent Grandstand Price Per Seat.....	82.62	8.66

13 34 16 13-0004 16 To 30 Tiers (13 34 16 13-0001)

13 34 16 13-0005 SEA 16-30 Tier Permanent Grandstand Price Per Seat.....	126.25	9.75

13 34 19 Metal Building Systems (13 34)

Note: Includes material, delivery to site, factory design analysis with report, engineered foundation design, shop drawings, and assembly of building on site.

13 34 19 00-0001 Pre-Engineered Metal Buildings (13 34 19)

Note: Free standing base buildings have a live load of 12 PSF and a wind load of 16.4 PSF (80 MPH). Includes anchoring and fasteners to concrete foundation. Includes design for foundation footings and piers. Includes a prime coated structural frame, painted steel wall panels 26 gauge, standing seam roof panels 26 gauge, roof 1 in 12 slope. Includes material, delivery to site, lifting equipment (crane) for erection, factory design analysis with report, engineered foundation design, shop drawings, and assembly of building on site. Eave height is measured from the top of slab to the underside of the roof deck. Excludes foundations, slab and anchor bolts embedded in concrete. See CSI section 03 15 19 00-0001 for cast in concrete anchors, 03 31 13 00-0001 for concrete slab, 03 31 13 00-0010 for concrete foundations, 13 34 19 00-0109 for metal building options.

13 34 19 00-0002 Clear Span Rigid Frame Pre-Engineered Metal Buildings (13 34 19 00-0001)

Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof.

13 34 19 00-0003 20' To 30' Wide Clear Span Rigid Frame Pre-Engineered Metal Buildings (13 34 19 00-0002)

13 34 19 00-0004 GSF 10' Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding.....	30.27	7.65
For 20' To 29' In Length Only, Add	3.70	
For 30' To 49' In Length Only, Add	2.91	
For 50' To 69' In Length Only, Add	1.70	
For 70' To 99' In Length Only, Add	0.70	
For >1 In 12 Slope To 3 In 12 Slope, Add	0.91	
For >3 In 12 Slope To 5 In 12 Slope, Add	1.51	
For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.27	
For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.95	
For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.63	
For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.75	
For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	7.26	
For Single Slope Frame Roof, Add	1.95	
For Each SF Of 24 Gauge Wall Panel, Add	0.89	
For Each SF Of Lap Roof, Deduct	-0.76	
For Each SF Of Hip Roof, Add	1.05	
For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	

13 Special Construction**13 30 Special Structures****13 34 Fabricated Engineered Structures**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0005	GSF	12'	Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding.....	32.35	8.41
			For 20' To 29' In Length Only, Add	3.80	
			For 30' To 49' In Length Only, Add	2.99	
			For 50' To 69' In Length Only, Add	1.75	
			For 70' To 99' In Length Only, Add	0.72	
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.97	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.62	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.43	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.15	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.88	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	6.15	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	7.76	
			For Single Slope Frame Roof, Add	2.00	
			For Each SF Of 24 Gauge Wall Panel, Add	0.94	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	1.15	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0006	GSF	14'	Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding.....	34.68	9.28
			For 20' To 29' In Length Only, Add	3.91	
			For 30' To 49' In Length Only, Add	3.07	
			For 50' To 69' In Length Only, Add	1.80	
			For 70' To 99' In Length Only, Add	0.74	
			For >1 In 12 Slope To 3 In 12 Slope, Add	1.04	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.73	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.60	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.38	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.16	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	6.59	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	8.32	
			For Single Slope Frame Roof, Add	2.06	
			For Each SF Of 24 Gauge Wall Panel, Add	1.00	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	1.25	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0007	GSF	16'	Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding.....	37.29	10.15
			For 20' To 29' In Length Only, Add	4.10	
			For 30' To 49' In Length Only, Add	3.22	
			For 50' To 69' In Length Only, Add	1.88	
			For 70' To 99' In Length Only, Add	0.78	
			For >1 In 12 Slope To 3 In 12 Slope, Add	1.12	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.86	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.80	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.64	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.47	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	7.09	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	8.95	
			For Single Slope Frame Roof, Add	2.16	
			For Each SF Of 24 Gauge Wall Panel, Add	1.08	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	1.36	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0008	GSF	18'	Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding.....	39.99	11.02
			For 20' To 29' In Length Only, Add	4.30	
			For 30' To 49' In Length Only, Add	3.38	
			For 50' To 69' In Length Only, Add	1.98	
			For 70' To 99' In Length Only, Add	0.82	
			For >1 In 12 Slope To 3 In 12 Slope, Add	1.20	
			For >3 In 12 Slope To 5 In 12 Slope, Add	2.00	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	3.00	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.90	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.80	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	7.60	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	9.60	
			For Single Slope Frame Roof, Add	2.27	
			For Each SF Of 24 Gauge Wall Panel, Add	1.15	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	1.47	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0009	GSF	20'	Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding.....	44.15	11.83
			For 20' To 29' In Length Only, Add	4.96	
			For 30' To 49' In Length Only, Add	3.90	
			For 50' To 69' In Length Only, Add	2.28	
			For 70' To 99' In Length Only, Add	0.94	
			For >1 In 12 Slope To 3 In 12 Slope, Add	1.32	
			For >3 In 12 Slope To 5 In 12 Slope, Add	2.21	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	3.31	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	4.30	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.30	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	8.39	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	10.60	
			For Single Slope Frame Roof, Add	2.61	
			For Each SF Of 24 Gauge Wall Panel, Add	1.28	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	1.57	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	



Special Construction			13
Special Structures			13 30
Fabricated Engineered Structures			13 34

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0010			GSF 24' Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	49.46	13.57
			For 20' To 29' In Length Only, Add	5.40	
			For 30' To 49' In Length Only, Add	4.24	
			For 50' To 69' In Length Only, Add	2.48	
			For 70' To 99' In Length Only, Add	1.02	
			For >1 In 12 Slope To 3 In 12 Slope, Add	1.48	
			For >3 In 12 Slope To 5 In 12 Slope, Add	2.47	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	3.71	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	4.82	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.94	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	9.40	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	11.87	
			For Single Slope Frame Roof, Add	2.84	
			For Each SF Of 24 Gauge Wall Panel, Add	1.43	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	1.78	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0011			>30' To 50' Wide Clear Span Rigid Frame Pre-Engineered Metal Buildings		
			(13 34 19 00-0002)		
13 34 19 00-0012			GSF 10' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	25.85	6.09
			For 30' To 49' In Length Only, Add	2.71	
			For 50' To 69' In Length Only, Add	1.59	
			For 70' To 99' In Length Only, Add	0.65	
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.78	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.29	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.94	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.52	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.10	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.91	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.20	
			For Single Slope Frame Roof, Add	1.82	
			For Each SF Of 24 Gauge Wall Panel, Add	0.77	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.86	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0013			GSF 12' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	27.54	6.64
			For 30' To 49' In Length Only, Add	2.79	
			For 50' To 69' In Length Only, Add	1.63	
			For 70' To 99' In Length Only, Add	0.67	
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.83	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.38	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.07	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.69	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.30	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.23	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.61	
			For Single Slope Frame Roof, Add	1.87	
			For Each SF Of 24 Gauge Wall Panel, Add	0.81	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.93	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0014			GSF 14' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	28.97	7.19
			For 30' To 49' In Length Only, Add	2.85	
			For 50' To 69' In Length Only, Add	1.67	
			For 70' To 99' In Length Only, Add	0.69	
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.87	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.45	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.17	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.82	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.48	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.50	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.95	
			For Single Slope Frame Roof, Add	1.91	
			For Each SF Of 24 Gauge Wall Panel, Add	0.85	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.99	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0015			GSF 16' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	31.07	7.83
			For 30' To 49' In Length Only, Add	3.00	
			For 50' To 69' In Length Only, Add	1.75	
			For 70' To 99' In Length Only, Add	0.72	
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.93	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.55	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.33	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.03	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.73	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.90	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	7.46	
			For Single Slope Frame Roof, Add	2.01	
			For Each SF Of 24 Gauge Wall Panel, Add	0.91	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	1.07	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	

13 Special Construction**13 30 Special Structures****13 34 Fabricated Engineered Structures**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0016	GSF	18' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	.....	33.70	8.41
		For 30' To 49' In Length Only, Add		3.29	
		For 50' To 69' In Length Only, Add		1.93	
		For 70' To 99' In Length Only, Add		0.79	
		For >1 In 12 Slope To 3 In 12 Slope, Add		1.01	
		For >3 In 12 Slope To 5 In 12 Slope, Add		1.69	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add		2.53	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add		3.29	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		4.04	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		6.40	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add		8.09	
		For Single Slope Frame Roof, Add		2.21	
		For Each SF Of 24 Gauge Wall Panel, Add		0.99	
		For Each SF Of Lap Roof, Deduct		-0.76	
		For Each SF Of Hip Roof, Add		1.15	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)		-1.97	
13 34 19 00-0017	GSF	20' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	.....	36.06	8.99
		For 30' To 49' In Length Only, Add		3.50	
		For 50' To 69' In Length Only, Add		2.05	
		For 70' To 99' In Length Only, Add		0.84	
		For >1 In 12 Slope To 3 In 12 Slope, Add		1.08	
		For >3 In 12 Slope To 5 In 12 Slope, Add		1.80	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add		2.70	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add		3.52	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		4.33	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		6.85	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add		8.65	
		For Single Slope Frame Roof, Add		2.34	
		For Each SF Of 24 Gauge Wall Panel, Add		1.06	
		For Each SF Of Lap Roof, Deduct		-0.76	
		For Each SF Of Hip Roof, Add		1.22	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)		-1.97	
13 34 19 00-0018	GSF	24' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	.....	39.42	10.15
		For 30' To 49' In Length Only, Add		3.70	
		For 50' To 69' In Length Only, Add		2.16	
		For 70' To 99' In Length Only, Add		0.89	
		For >1 In 12 Slope To 3 In 12 Slope, Add		1.18	
		For >3 In 12 Slope To 5 In 12 Slope, Add		1.97	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add		2.96	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add		3.84	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		4.73	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		7.49	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add		9.46	
		For Single Slope Frame Roof, Add		2.48	
		For Each SF Of 24 Gauge Wall Panel, Add		1.15	
		For Each SF Of Lap Roof, Deduct		-0.76	
		For Each SF Of Hip Roof, Add		1.36	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)		-1.97	
13 34 19 00-0019		>50' To 100' Wide Clear Span Rigid Frame Pre-Engineered Metal Buildings			
13 34 19 00-0020	GSF	10' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	.....	20.16	4.23
		For 30' To 49' In Length Only, Add		2.37	
		For 50' To 69' In Length Only, Add		1.39	
		For 70' To 99' In Length Only, Add		0.57	
		For >1 In 12 Slope To 3 In 12 Slope, Add		0.60	
		For >3 In 12 Slope To 5 In 12 Slope, Add		1.01	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add		1.51	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add		1.97	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		2.42	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		3.83	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add		4.84	
		For Single Slope Frame Roof, Add		1.59	
		For Each SF Of 24 Gauge Wall Panel, Add		0.61	
		For Each SF Of Lap Roof, Deduct		-0.76	
		For Each SF Of Hip Roof, Add		0.63	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)		-1.97	
13 34 19 00-0021	GSF	12' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	.....	20.97	4.46
		For 30' To 49' In Length Only, Add		2.45	
		For 50' To 69' In Length Only, Add		1.43	
		For 70' To 99' In Length Only, Add		0.59	
		For >1 In 12 Slope To 3 In 12 Slope, Add		0.63	
		For >3 In 12 Slope To 5 In 12 Slope, Add		1.05	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add		1.57	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add		2.04	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		2.52	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add		3.98	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add		5.03	
		For Single Slope Frame Roof, Add		1.64	
		For Each SF Of 24 Gauge Wall Panel, Add		0.63	
		For Each SF Of Lap Roof, Deduct		-0.76	
		For Each SF Of Hip Roof, Add		0.65	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)		-1.97	



Special Construction			13
Special Structures			13 30
Fabricated Engineered Structures			13 34

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
13 34 19 00-0022	GSF	14' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	21.78	4.66
		For 30' To 49' In Length Only, Add	2.52	
		For 50' To 69' In Length Only, Add	1.47	
		For 70' To 99' In Length Only, Add	0.61	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.65	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.09	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.63	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.12	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.61	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.14	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.23	
		For Single Slope Frame Roof, Add	1.69	
		For Each SF Of 24 Gauge Wall Panel, Add	0.66	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.68	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0023	GSF	16' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	24.07	5.40
		For 30' To 49' In Length Only, Add	2.66	
		For 50' To 69' In Length Only, Add	1.56	
		For 70' To 99' In Length Only, Add	0.64	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.72	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.20	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.81	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.35	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.89	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.57	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.78	
		For Single Slope Frame Roof, Add	1.78	
		For Each SF Of 24 Gauge Wall Panel, Add	0.72	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.77	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0024	GSF	18' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	25.86	6.00
		For 30' To 49' In Length Only, Add	2.76	
		For 50' To 69' In Length Only, Add	1.61	
		For 70' To 99' In Length Only, Add	0.66	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.78	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.29	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.94	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.52	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.10	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.91	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.21	
		For Single Slope Frame Roof, Add	1.85	
		For Each SF Of 24 Gauge Wall Panel, Add	0.77	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.85	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0025	GSF	20' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	27.56	6.61
		For 30' To 49' In Length Only, Add	2.83	
		For 50' To 69' In Length Only, Add	1.65	
		For 70' To 99' In Length Only, Add	0.68	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.83	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.38	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.07	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.69	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.31	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.24	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.61	
		For Single Slope Frame Roof, Add	1.89	
		For Each SF Of 24 Gauge Wall Panel, Add	0.82	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.92	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0026	GSF	24' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding	30.73	7.48
		For 30' To 49' In Length Only, Add	3.10	
		For 50' To 69' In Length Only, Add	1.81	
		For 70' To 99' In Length Only, Add	0.75	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.92	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.54	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.30	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.00	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.69	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.84	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	7.38	
		For Single Slope Frame Roof, Add	2.07	
		For Each SF Of 24 Gauge Wall Panel, Add	0.91	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	1.03	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0027		Clear Span Tapered Beam Frame Pre-Engineered Metal Buildings (13 34 19 00-0001)		
		Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof.		
13 34 19 00-0028		20' To 30' Wide Clear Span Tapered Beam Frame Pre-Engineered Metal Buildings (13 34 19 00-0027)		

13 Special Construction**13 30 Special Structures****13 34 Fabricated Engineered Structures**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

13 34 19 00-0029	GSF 10' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	26.24	6.09
	For 20' To 29' In Length Only, Add	3.56	
	For 30' To 49' In Length Only, Add	2.80	
	For 50' To 69' In Length Only, Add	1.64	
	For 70' To 99' In Length Only, Add	0.67	
	For >1 In 12 Slope To 3 In 12 Slope, Add	0.79	
	For >3 In 12 Slope To 5 In 12 Slope, Add	1.31	
	For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.97	
	For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.56	
	For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.15	
	For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.99	
	For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.30	
	For Each SF Of 24 Gauge Wall Panel, Add	0.78	
	For Each SF Of Lap Roof, Deduct	-0.76	
	For Each SF Of Hip Roof, Add	0.86	
	For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0030	GSF 12' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	28.19	6.64
	For 20' To 29' In Length Only, Add	3.76	
	For 30' To 49' In Length Only, Add	2.95	
	For 50' To 69' In Length Only, Add	1.73	
	For 70' To 99' In Length Only, Add	0.71	
	For >1 In 12 Slope To 3 In 12 Slope, Add	0.85	
	For >3 In 12 Slope To 5 In 12 Slope, Add	1.41	
	For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.11	
	For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.75	
	For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.38	
	For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.36	
	For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.77	
	For Each SF Of 24 Gauge Wall Panel, Add	0.84	
	For Each SF Of Lap Roof, Deduct	-0.76	
	For Each SF Of Hip Roof, Add	0.93	
	For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0031	GSF 14' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	30.09	7.19
	For 20' To 29' In Length Only, Add	3.95	
	For 30' To 49' In Length Only, Add	3.10	
	For 50' To 69' In Length Only, Add	1.81	
	For 70' To 99' In Length Only, Add	0.75	
	For >1 In 12 Slope To 3 In 12 Slope, Add	0.90	
	For >3 In 12 Slope To 5 In 12 Slope, Add	1.50	
	For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.26	
	For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.93	
	For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.61	
	For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.72	
	For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	7.22	
	For Each SF Of 24 Gauge Wall Panel, Add	0.89	
	For Each SF Of Lap Roof, Deduct	-0.76	
	For Each SF Of Hip Roof, Add	0.99	
	For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0032	GSF 16' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	32.56	7.83
	For 20' To 29' In Length Only, Add	4.24	
	For 30' To 49' In Length Only, Add	3.33	
	For 50' To 69' In Length Only, Add	1.95	
	For 70' To 99' In Length Only, Add	0.80	
	For >1 In 12 Slope To 3 In 12 Slope, Add	0.98	
	For >3 In 12 Slope To 5 In 12 Slope, Add	1.63	
	For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.44	
	For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.17	
	For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.91	
	For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	6.19	
	For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	7.81	
	For Each SF Of 24 Gauge Wall Panel, Add	0.96	
	For Each SF Of Lap Roof, Deduct	-0.76	
	For Each SF Of Hip Roof, Add	1.07	
	For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0033	GSF 18' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	34.73	8.44
	For 20' To 29' In Length Only, Add	4.47	
	For 30' To 49' In Length Only, Add	3.51	
	For 50' To 69' In Length Only, Add	2.05	
	For 70' To 99' In Length Only, Add	0.85	
	For >1 In 12 Slope To 3 In 12 Slope, Add	1.04	
	For >3 In 12 Slope To 5 In 12 Slope, Add	1.74	
	For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.60	
	For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.39	
	For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.17	
	For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	6.60	
	For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	8.34	
	For Each SF Of 24 Gauge Wall Panel, Add	1.02	
	For Each SF Of Lap Roof, Deduct	-0.76	
	For Each SF Of Hip Roof, Add	1.15	
	For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	



Special Construction			13
Special Structures			13 30
Fabricated Engineered Structures			13 34

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
13 34 19 00-0034		GSF 20' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	36.89	9.05
		For 20' To 29' In Length Only, Add	4.69	
		For 30' To 49' In Length Only, Add	3.68	
		For 50' To 69' In Length Only, Add	2.15	
		For 70' To 99' In Length Only, Add	0.89	
		For >1 In 12 Slope To 3 In 12 Slope, Add	1.11	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.84	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.77	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.60	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.43	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	7.01	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	8.85	
		For Each SF Of 24 Gauge Wall Panel, Add	1.09	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	1.22	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0035		GSF 24' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	41.33	10.32
		For 20' To 29' In Length Only, Add	5.13	
		For 30' To 49' In Length Only, Add	4.03	
		For 50' To 69' In Length Only, Add	2.36	
		For 70' To 99' In Length Only, Add	0.97	
		For >1 In 12 Slope To 3 In 12 Slope, Add	1.24	
		For >3 In 12 Slope To 5 In 12 Slope, Add	2.07	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	3.10	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	4.03	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.96	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	7.85	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	9.92	
		For Each SF Of 24 Gauge Wall Panel, Add	1.21	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	1.38	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0036		>30' To 50' Wide Clear Span Tapered Beam Frame Pre-Engineered Metal Buildings (13 34 19 00-0027)		
13 34 19 00-0037		GSF 10' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	23.66	5.40
		For 30' To 49' In Length Only, Add	2.57	
		For 50' To 69' In Length Only, Add	1.50	
		For 70' To 99' In Length Only, Add	0.62	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.71	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.18	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.77	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.31	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.84	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.50	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.68	
		For Each SF Of 24 Gauge Wall Panel, Add	0.71	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.77	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0038		GSF 12' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	25.25	5.88
		For 30' To 49' In Length Only, Add	2.68	
		For 50' To 69' In Length Only, Add	1.57	
		For 70' To 99' In Length Only, Add	0.65	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.76	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.26	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.89	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.46	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.03	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.80	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.06	
		For Each SF Of 24 Gauge Wall Panel, Add	0.75	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.83	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0039		GSF 14' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	26.82	6.37
		For 30' To 49' In Length Only, Add	2.78	
		For 50' To 69' In Length Only, Add	1.63	
		For 70' To 99' In Length Only, Add	0.67	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.80	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.34	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.01	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.61	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.22	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.10	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.44	
		For Each SF Of 24 Gauge Wall Panel, Add	0.79	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.89	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	

13 Special Construction**13 30 Special Structures****13 34 Fabricated Engineered Structures**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0040	GSF	16' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	28.54	6.85	
		For 30' To 49' In Length Only, Add	2.93		
		For 50' To 69' In Length Only, Add	1.71		
		For 70' To 99' In Length Only, Add	0.71		
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.86		
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.43		
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.14		
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.78		
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.42		
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.42		
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.85		
		For Each SF Of 24 Gauge Wall Panel, Add	0.84		
		For Each SF Of Lap Roof, Deduct	-0.76		
		For Each SF Of Hip Roof, Add	0.95		
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97		
13 34 19 00-0041	GSF	18' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	30.25	7.34	
		For 30' To 49' In Length Only, Add	3.06		
		For 50' To 69' In Length Only, Add	1.79		
		For 70' To 99' In Length Only, Add	0.74		
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.91		
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.51		
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.27		
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.95		
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.63		
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.75		
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	7.26		
		For Each SF Of 24 Gauge Wall Panel, Add	0.89		
		For Each SF Of Lap Roof, Deduct	-0.76		
		For Each SF Of Hip Roof, Add	1.01		
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97		
13 34 19 00-0042	GSF	20' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	31.95	7.83	
		For 30' To 49' In Length Only, Add	3.20		
		For 50' To 69' In Length Only, Add	1.87		
		For 70' To 99' In Length Only, Add	0.77		
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.96		
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.60		
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.40		
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.12		
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.83		
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	6.07		
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	7.67		
		For Each SF Of 24 Gauge Wall Panel, Add	0.94		
		For Each SF Of Lap Roof, Deduct	-0.76		
		For Each SF Of Hip Roof, Add	1.07		
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97		
13 34 19 00-0043	GSF	24' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	35.80	8.93	
		For 30' To 49' In Length Only, Add	3.50		
		For 50' To 69' In Length Only, Add	2.05		
		For 70' To 99' In Length Only, Add	0.84		
		For >1 In 12 Slope To 3 In 12 Slope, Add	1.07		
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.79		
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.69		
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	3.49		
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.30		
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	6.80		
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	8.59		
		For Each SF Of 24 Gauge Wall Panel, Add	1.05		
		For Each SF Of Lap Roof, Deduct	-0.76		
		For Each SF Of Hip Roof, Add	1.21		
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97		
13 34 19 00-0044		>50' To 80' Wide Clear Span Tapered Beam Frame Pre-Engineered Metal Buildings (13 34 19 00-0027)			
13 34 19 00-0045	GSF	10' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	20.53	4.23	
		For 30' To 49' In Length Only, Add	2.46		
		For 50' To 69' In Length Only, Add	1.44		
		For 70' To 99' In Length Only, Add	0.59		
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.62		
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.03		
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.54		
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.00		
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.46		
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.90		
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.93		
		For Each SF Of 24 Gauge Wall Panel, Add	0.62		
		For Each SF Of Lap Roof, Deduct	-0.76		
		For Each SF Of Hip Roof, Add	0.63		
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97		



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Special Structures			13 30
Fabricated Engineered Structures			13 34

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0046	GSF	12' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding.....	21.64	4.52
		For 30' To 49' In Length Only, Add	2.56	
		For 50' To 69' In Length Only, Add	1.50	
		For 70' To 99' In Length Only, Add	0.62	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.65	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.08	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.62	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.11	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.60	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.11	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.19	
		For Each SF Of 24 Gauge Wall Panel, Add	0.66	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.66	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0047	GSF	14' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding.....	22.71	4.81
		For 30' To 49' In Length Only, Add	2.65	
		For 50' To 69' In Length Only, Add	1.55	
		For 70' To 99' In Length Only, Add	0.64	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.68	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.14	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.70	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.21	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.73	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.31	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.45	
		For Each SF Of 24 Gauge Wall Panel, Add	0.69	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.70	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0048	GSF	16' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding.....	23.88	5.11
		For 30' To 49' In Length Only, Add	2.77	
		For 50' To 69' In Length Only, Add	1.62	
		For 70' To 99' In Length Only, Add	0.67	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.72	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.19	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.79	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.33	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.87	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.54	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.73	
		For Each SF Of 24 Gauge Wall Panel, Add	0.72	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.73	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0049	GSF	18' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding.....	25.35	5.45
		For 30' To 49' In Length Only, Add	2.92	
		For 50' To 69' In Length Only, Add	1.71	
		For 70' To 99' In Length Only, Add	0.70	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.76	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.27	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.90	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.47	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.04	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.82	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.08	
		For Each SF Of 24 Gauge Wall Panel, Add	0.76	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.78	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0050	GSF	20' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding.....	26.69	5.75
		For 30' To 49' In Length Only, Add	3.07	
		For 50' To 69' In Length Only, Add	1.80	
		For 70' To 99' In Length Only, Add	0.74	
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.80	
		For >3 In 12 Slope To 5 In 12 Slope, Add	1.33	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.00	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.60	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.20	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.07	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.41	
		For Each SF Of 24 Gauge Wall Panel, Add	0.80	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.81	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	

13 Special Construction**13 30 Special Structures****13 34 Fabricated Engineered Structures**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0051	GSF		24' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding	29.79	6.52
			For 30' To 49' In Length Only, Add	3.37	
			For 50' To 69' In Length Only, Add	1.97	
			For 70' To 99' In Length Only, Add	0.81	
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.89	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.49	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.23	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.90	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.57	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.66	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	7.15	
			For Each SF Of 24 Gauge Wall Panel, Add	0.90	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.91	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0052			Single Post 2-Span Frame Pre-Engineered Metal Buildings (13 34 19 00-0001)		
			Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof.		
13 34 19 00-0053			Up To 60' Wide Single Post 2-Span Frame Pre-Engineered Metal Buildings		
			(13 34 19 00-0052)		
13 34 19 00-0054	GSF		14' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding	21.53	4.98
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.65	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.08	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.61	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.10	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.58	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.09	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.17	
			For Each SF Of 24 Gauge Wall Panel, Add	0.64	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.72	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0055	GSF		16' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding	22.97	5.33
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.69	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.15	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.72	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.24	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.76	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.36	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.51	
			For Each SF Of 24 Gauge Wall Panel, Add	0.68	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.76	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0056	GSF		18' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding	24.13	5.62
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.72	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.21	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.81	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.35	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.90	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.58	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.79	
			For Each SF Of 24 Gauge Wall Panel, Add	0.72	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.80	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0057	GSF		20' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding	25.27	5.91
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.76	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.26	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.90	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.46	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.03	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.80	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.06	
			For Each SF Of 24 Gauge Wall Panel, Add	0.75	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.83	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0058	GSF		24' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding	27.37	6.43
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.82	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.37	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	2.05	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.67	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.28	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	5.20	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.57	
			For Each SF Of 24 Gauge Wall Panel, Add	0.81	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.90	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0059			>60' To 80' Wide Single Post 2-Span Frame Pre-Engineered Metal Buildings (13 34 19 00-0052)		



Special Construction			13
Special Structures			13 30
Fabricated Engineered Structures			13 34

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0060			GSF 14' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	19.94	4.41
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.60	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.00	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.50	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.94	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.39	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.79	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.79	
			For Each SF Of 24 Gauge Wall Panel, Add	0.60	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.65	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0061			GSF 16' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	21.22	4.70
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.64	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.06	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.59	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.07	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.55	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.03	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.09	
			For Each SF Of 24 Gauge Wall Panel, Add	0.64	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.68	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0062			GSF 18' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	22.38	4.98
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.67	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.12	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.68	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.18	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.69	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.25	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.37	
			For Each SF Of 24 Gauge Wall Panel, Add	0.67	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.72	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0063			GSF 20' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	23.37	5.22
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.70	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.17	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.75	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.28	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.80	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.44	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.61	
			For Each SF Of 24 Gauge Wall Panel, Add	0.70	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.75	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0064			GSF 24' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	25.31	5.68
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.76	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.27	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.90	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.47	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.04	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.81	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	6.07	
			For Each SF Of 24 Gauge Wall Panel, Add	0.76	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.81	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0065			>80' To 100' Wide Single Post 2-Span Frame Pre-Engineered Metal Buildings (13 34 19 00-0052)		
13 34 19 00-0066			GSF 14' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	18.47	3.88
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.55	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.92	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.39	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.80	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.22	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.51	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.43	
			For Each SF Of 24 Gauge Wall Panel, Add	0.56	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.58	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	

13 Special Construction**13 30 Special Structures****13 34 Fabricated Engineered Structures**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0067	GSF		16' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	19.36	4.06
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.58	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.97	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.45	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.89	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.32	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.68	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.65	
			For Each SF Of 24 Gauge Wall Panel, Add	0.59	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.60	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0068	GSF		18' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	20.37	4.29
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.61	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.02	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.53	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.99	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.44	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.87	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.89	
			For Each SF Of 24 Gauge Wall Panel, Add	0.62	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.63	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0069	GSF		20' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	21.24	4.47
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.64	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.06	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.59	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.07	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.55	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.04	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.10	
			For Each SF Of 24 Gauge Wall Panel, Add	0.64	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.65	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0070	GSF		24' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	23.02	4.87
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.69	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.15	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.73	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.24	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.76	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.37	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.52	
			For Each SF Of 24 Gauge Wall Panel, Add	0.70	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.71	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0071			>100' To 120' Wide Single Post 2-Span Frame Pre-Engineered Metal Buildings (13 34 19 00-0052)		
13 34 19 00-0072	GSF		14' Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	17.98	3.71
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.54	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.90	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.35	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.75	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.16	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.42	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.32	
			For Each SF Of 24 Gauge Wall Panel, Add	0.55	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.56	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0073	GSF		16' Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	18.71	3.88
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.56	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.94	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.40	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.82	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.25	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.55	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.49	
			For Each SF Of 24 Gauge Wall Panel, Add	0.57	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.58	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	



Special Construction			13
Special Structures			13 30
Fabricated Engineered Structures			13 34

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0074	GSF	18'	Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	19.58	4.06
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.59	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.98	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.47	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.91	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.35	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.72	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.70	
			For Each SF Of 24 Gauge Wall Panel, Add	0.59	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.60	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0075	GSF	20'	Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	20.40	4.23
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.61	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.02	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.53	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.99	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.45	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.88	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.90	
			For Each SF Of 24 Gauge Wall Panel, Add	0.62	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.63	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0076	GSF	24'	Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding.....	22.12	4.58
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.66	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.11	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.66	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.16	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.65	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.20	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.31	
			For Each SF Of 24 Gauge Wall Panel, Add	0.67	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.67	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0077	Double Post 3-Span Frame Pre-Engineered Metal Buildings (13 34 19 00-0001)				
	Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof.				
13 34 19 00-0078	Up To 120' Wide Double Post 3-Span Frame Pre-Engineered Metal Buildings (13 34 19 00-0077)				
13 34 19 00-0079	GSF	14'	Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding.....	17.86	3.88
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.54	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.89	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.34	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.74	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.14	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.39	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.29	
			For Each SF Of 24 Gauge Wall Panel, Add	0.54	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.58	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0080	GSF	16'	Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding.....	18.56	4.06
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.56	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.93	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.39	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.81	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.23	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.53	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.45	
			For Each SF Of 24 Gauge Wall Panel, Add	0.56	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.60	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0081	GSF	18'	Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding.....	18.63	3.94
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.56	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.93	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.40	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.82	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.24	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.54	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.47	
			For Each SF Of 24 Gauge Wall Panel, Add	0.56	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.59	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	

13 Special Construction**13 30 Special Structures****13 34 Fabricated Engineered Structures**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0082 GSF 20' Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding.....	19.37	4.12
For >1 In 12 Slope To 3 In 12 Slope, Add	0.58	
For >3 In 12 Slope To 5 In 12 Slope, Add	0.97	
For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.45	
For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.89	
For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.32	
For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.68	
For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.65	
For Each SF Of 24 Gauge Wall Panel, Add	0.58	
For Each SF Of Lap Roof, Deduct	-0.76	
For Each SF Of Hip Roof, Add	0.61	
For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0083 GSF 24' Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding.....	21.75	4.41
For >1 In 12 Slope To 3 In 12 Slope, Add	0.65	
For >3 In 12 Slope To 5 In 12 Slope, Add	1.09	
For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.63	
For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	2.12	
For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.61	
For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	4.13	
For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	5.22	
For Each SF Of 24 Gauge Wall Panel, Add	0.66	
For Each SF Of Lap Roof, Deduct	-0.76	
For Each SF Of Hip Roof, Add	0.65	
For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0084 >120' To 150' Wide Double Post 3-Span Frame Pre-Engineered Metal Buildings		
13 34 19 00-0085 GSF 14' Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding.....	16.85	3.54
For >1 In 12 Slope To 3 In 12 Slope, Add	0.51	
For >3 In 12 Slope To 5 In 12 Slope, Add	0.84	
For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.26	
For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.64	
For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.02	
For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.20	
For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.04	
For Each SF Of 24 Gauge Wall Panel, Add	0.51	
For Each SF Of Lap Roof, Deduct	-0.76	
For Each SF Of Hip Roof, Add	0.54	
For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0086 GSF 16' Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding.....	17.42	3.66
For >1 In 12 Slope To 3 In 12 Slope, Add	0.52	
For >3 In 12 Slope To 5 In 12 Slope, Add	0.87	
For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.31	
For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.70	
For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.09	
For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.31	
For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.18	
For Each SF Of 24 Gauge Wall Panel, Add	0.53	
For Each SF Of Lap Roof, Deduct	-0.76	
For Each SF Of Hip Roof, Add	0.55	
For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0087 GSF 18' Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding.....	18.08	3.79
For >1 In 12 Slope To 3 In 12 Slope, Add	0.54	
For >3 In 12 Slope To 5 In 12 Slope, Add	0.90	
For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.36	
For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.76	
For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.17	
For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.44	
For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.34	
For Each SF Of 24 Gauge Wall Panel, Add	0.55	
For Each SF Of Lap Roof, Deduct	-0.76	
For Each SF Of Hip Roof, Add	0.57	
For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0088 GSF 20' Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding.....	18.73	3.94
For >1 In 12 Slope To 3 In 12 Slope, Add	0.56	
For >3 In 12 Slope To 5 In 12 Slope, Add	0.94	
For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.40	
For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.83	
For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.25	
For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.56	
For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.50	
For Each SF Of 24 Gauge Wall Panel, Add	0.57	
For Each SF Of Lap Roof, Deduct	-0.76	
For Each SF Of Hip Roof, Add	0.59	
For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	



Special Construction			13
Special Structures			13 30
Fabricated Engineered Structures			13 34

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0089	GSF	24'	Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding For >1 In 12 Slope To 3 In 12 Slope, Add For >3 In 12 Slope To 5 In 12 Slope, Add For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add For Each SF Of 24 Gauge Wall Panel, Add For Each SF Of Lap Roof, Deduct For Each SF Of Hip Roof, Add For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	21.08 0.63 1.05 1.58 2.06 2.53 4.01 5.06 0.64 -0.76 0.63 -1.97	4.23
13 34 19 00-0090	Triple Post 4-Span Frame Pre-Engineered Metal Buildings (13 34 19 00-0001) Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof.				
13 34 19 00-0091	Up To 160' Wide Triple Post 4-Span Frame Pre-Engineered Metal Building (13 34 19 00-0090)				
13 34 19 00-0092	GSF	14'	Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding For >1 In 12 Slope To 3 In 12 Slope, Add For >3 In 12 Slope To 5 In 12 Slope, Add For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add For Each SF Of 24 Gauge Wall Panel, Add For Each SF Of Lap Roof, Deduct For Each SF Of Hip Roof, Add For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	16.18 0.49 0.81 1.21 1.58 1.94 3.07 3.88 0.49 -0.76 0.52 -1.97	3.37
13 34 19 00-0093	GSF	16'	Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding For >1 In 12 Slope To 3 In 12 Slope, Add For >3 In 12 Slope To 5 In 12 Slope, Add For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add For Each SF Of 24 Gauge Wall Panel, Add For Each SF Of Lap Roof, Deduct For Each SF Of Hip Roof, Add For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	16.85 0.51 0.84 1.26 1.64 2.02 3.20 4.04 0.51 -0.76 0.53 -1.97	3.48
13 34 19 00-0094	GSF	18'	Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding For >1 In 12 Slope To 3 In 12 Slope, Add For >3 In 12 Slope To 5 In 12 Slope, Add For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add For Each SF Of 24 Gauge Wall Panel, Add For Each SF Of Lap Roof, Deduct For Each SF Of Hip Roof, Add For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	17.43 0.52 0.87 1.31 1.70 2.09 3.31 4.18 0.53 -0.76 0.55 -1.97	3.59
13 34 19 00-0095	GSF	20'	Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding For >1 In 12 Slope To 3 In 12 Slope, Add For >3 In 12 Slope To 5 In 12 Slope, Add For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add For Each SF Of 24 Gauge Wall Panel, Add For Each SF Of Lap Roof, Deduct For Each SF Of Hip Roof, Add For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	17.96 0.54 0.90 1.35 1.75 2.16 3.41 4.31 0.54 -0.76 0.56 -1.97	3.71
13 34 19 00-0096	GSF	24'	Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding For >1 In 12 Slope To 3 In 12 Slope, Add For >3 In 12 Slope To 5 In 12 Slope, Add For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add For Each SF Of 24 Gauge Wall Panel, Add For Each SF Of Lap Roof, Deduct For Each SF Of Hip Roof, Add For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	20.33 0.61 1.02 1.52 1.98 2.44 3.86 4.88 0.62 -0.76 0.60 -1.97	4.06
13 34 19 00-0097	>160' To 180' Wide Triple Post 4-Span Frame Pre-Engineered Metal Building (13 34 19 00-0090)				

13 Special Construction**13 30 Special Structures****13 34 Fabricated Engineered Structures**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 19 00-0098	GSF	14'	Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding	15.94	3.24
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.48	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.80	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.20	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.55	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	1.91	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.03	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	3.83	
			For Each SF Of 24 Gauge Wall Panel, Add	0.48	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.50	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0099	GSF	16'	Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding	16.51	3.37
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.50	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.83	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.24	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.61	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	1.98	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.14	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	3.96	
			For Each SF Of 24 Gauge Wall Panel, Add	0.50	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.52	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0100	GSF	18'	Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding	17.12	3.48
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.51	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.86	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.28	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.67	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.05	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.25	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.11	
			For Each SF Of 24 Gauge Wall Panel, Add	0.52	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.53	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0101	GSF	20'	Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding	17.71	3.59
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.53	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.89	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.33	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.73	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.13	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.36	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.25	
			For Each SF Of 24 Gauge Wall Panel, Add	0.54	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.55	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0102	GSF	24'	Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding	19.94	3.88
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.60	
			For >3 In 12 Slope To 5 In 12 Slope, Add	1.00	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.50	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.94	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.39	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.79	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.79	
			For Each SF Of 24 Gauge Wall Panel, Add	0.61	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.58	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0103			>180' To 200' Wide Triple Post 4-Span Frame Pre-Engineered Metal Buildings (13 34 19 00-0090)		
13 34 19 00-0104	GSF	14'	Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding	15.74	3.13
			For >1 In 12 Slope To 3 In 12 Slope, Add	0.47	
			For >3 In 12 Slope To 5 In 12 Slope, Add	0.79	
			For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.18	
			For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.53	
			For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	1.89	
			For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.99	
			For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	3.78	
			For Each SF Of 24 Gauge Wall Panel, Add	0.48	
			For Each SF Of Lap Roof, Deduct	-0.76	
			For Each SF Of Hip Roof, Add	0.49	
			For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	



Special Construction			13
Special Structures			13 30
Fabricated Engineered Structures			13 34

MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
13 34 19 00-0105	GSF	16' Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding.....	16.20	3.24
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.49	
		For >3 In 12 Slope To 5 In 12 Slope, Add	0.81	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.22	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.58	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	1.94	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.08	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	3.89	
		For Each SF Of 24 Gauge Wall Panel, Add	0.49	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.50	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0106	GSF	18' Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding.....	16.83	3.37
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.50	
		For >3 In 12 Slope To 5 In 12 Slope, Add	0.84	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.26	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.64	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.02	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.20	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.04	
		For Each SF Of 24 Gauge Wall Panel, Add	0.51	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.52	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0107	GSF	20' Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding.....	17.44	3.48
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.52	
		For >3 In 12 Slope To 5 In 12 Slope, Add	0.87	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.31	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.70	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.09	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.31	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.19	
		For Each SF Of 24 Gauge Wall Panel, Add	0.53	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.53	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0108	GSF	24' Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding.....	19.70	3.77
		For >1 In 12 Slope To 3 In 12 Slope, Add	0.59	
		For >3 In 12 Slope To 5 In 12 Slope, Add	0.99	
		For 20 PSF Live Load And 20 PSF (90 MPH) Wind Load, Add	1.48	
		For 20 PSF Live Load And 25 PSF (100 MPH) Wind Load, Add	1.92	
		For 20 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	2.36	
		For 30 PSF Live Load And 30 PSF (110 MPH) Wind Load, Add	3.74	
		For 30 PSF Live Load And 35 PSF (120 MPH) Wind Load, Add	4.73	
		For Each SF Of 24 Gauge Wall Panel, Add	0.60	
		For Each SF Of Lap Roof, Deduct	-0.76	
		For Each SF Of Hip Roof, Add	0.57	
		For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)	-1.97	
13 34 19 00-0109	Metal Building Options (13 34 19 00-0001)			
	Note: For use with metal buildings only. See CSI section 08 36 13 00-0013 for sectional doors, 08 51 13 00-0079 for sliding windows.			
13 34 19 00-0110	Metal Framing For Rough Openings (13 34 19 00-0109)			
	Note: Excludes doors See CSI section 08 13 00 00-0000 for metal doors, 08 14 00 00-0000 for wood doors, 08 33 23 00-0000 for overhead coiling doors.			
13 34 19 00-0111	EA	Single Door, Metal Frame Rough Opening.....	488.66	129.89
13 34 19 00-0112	EA	Double Door, Metal Frame Rough Opening	738.74	168.16
13 34 19 00-0113	EA	10' x 10' Overhead Door, Metal Frame Rough Opening	864.72	159.46
13 34 19 00-0114	EA	12' x 12' Overhead Door, Metal Frame Rough Opening	932.39	162.37
13 34 19 00-0115	EA	14' x 14' Overhead Door, Metal Frame Rough Opening	989.17	168.16
13 34 19 00-0116	EA	Up To 12 SF, Window Opening, Metal Frame Rough Opening	471.06	129.89
13 34 19 00-0117	EA	>12 To 18 SF, Window Opening, Metal Frame Rough Opening.....	529.33	147.63
13 34 19 00-0118	LF	Additional Girts	12.57	
13 34 19 00-0119	Wall Panel Options For Metal Buildings (13 34 19 00-0109)			
	Note: Upgrade from 26 gauge wall panels.			
13 34 19 00-0120	SF	Upgrade To 2" Thick Insulated Wall Panel, Metal-Span CF Mesa Profile.....	13.87	
		Note: 24 gauge exterior and 24 gauge interior panels.		
		For AZ-50 Aluminum-Zinc Coated Exterior, Add	0.24	
		For Premium Exterior Colors, Add	0.12	
13 34 19 00-0121	SF	Upgrade To 2-1/2" Thick Insulated Wall Panel, Metal-Span CF Mesa Profile	16.80	
		Note: 24 gauge exterior and 24 gauge interior panels.		
		For AZ-50 Aluminum-Zinc Coated Exterior, Add	0.24	
		For Premium Exterior Colors, Add	0.12	
13 34 19 00-0122	SF	Upgrade To 3" Thick Insulated Wall Panel, Metal-Span CF Mesa Profile.....	19.39	
		Note: 24 gauge exterior and 24 gauge interior panels.		
		For AZ-50 Aluminum-Zinc Coated Exterior, Add	0.24	
		For Premium Exterior Colors, Add	0.12	
13 34 19 00-0123	SF	Upgrade To 4" Thick Insulated Wall Panel, Metal-Span CF Mesa Profile.....	22.33	
		Note: 24 gauge exterior and 24 gauge interior panels.		
		For AZ-50 Aluminum-Zinc Coated Exterior, Add	0.24	
		For Premium Exterior Colors, Add	0.12	



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13 34 19 00-0124		Roofing Options For Metal Buildings (13 34 19 00-0109)			
		Note: Upgrade from 26 gauge standing seam roof panels.			
13 34 19 00-0125	SF	Upgrade To 24 Gauge Galvanized Steel Standing Seam Roof	1.53		
13 34 19 00-0126	SF	Upgrade To 4" Thick Insulated Roof Panel, Metal-Span III, CFR-42	24.64		
		Note: 24 gauge exterior and 24 gauge interior panels.			
		For AZ-50 Aluminum-Zinc Coated Exterior, Add		0.24	
		For Premium Exterior Colors, Add		0.12	
13 34 19 00-0127	SF	Upgrade To 5" Thick Insulated Roof Panel, Metal-Span III, CFR-42	26.20		
		Note: 24 gauge exterior and 24 gauge interior panels.			
		For AZ-50 Aluminum-Zinc Coated Exterior, Add		0.24	
		For Premium Exterior Colors, Add		0.12	
13 34 19 00-0128	SF	Upgrade To 6" Thick Insulated Roof Panel, Metal-Span III, CFR-42	27.46		
		Note: 24 gauge exterior and 24 gauge interior panels.			
		For AZ-50 Aluminum-Zinc Coated Exterior, Add		0.24	
		For Premium Exterior Colors, Add		0.12	
13 34 19 00-0129	EA	3' x 10' Translucent Fiberglass Panels.....	187.16		49.87
13 34 19 00-0130	LF	Vented Ridge Vent For Standing Seam Roof	25.63		
13 34 19 00-0131		Insulation For Metal Buildings (13 34 19 00-0109)			
13 34 19 00-0132	SF	1-1/2" Thick, R-5.5, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation	1.21	0.32	
13 34 19 00-0133	SF	2-1/2" Thick, R-8, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation	1.35	0.32	
13 34 19 00-0134	SF	3-1/2" Thick, R-11, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation	1.53	0.43	
13 34 19 00-0135	SF	3-1/2" Thick, R-13, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation	1.77	0.43	
13 34 19 00-0136	SF	6" Thick, R-19, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation	2.23	0.43	
13 34 19 00-0137	SF	1-1/2" Thick, R-5.5, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation	1.48	0.32	
13 34 19 00-0138	SF	2-1/2" Thick, R-8, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation	1.62	0.32	
13 34 19 00-0139	SF	3-1/2" Thick, R-11, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation	1.75	0.43	
13 34 19 00-0140	SF	3-1/2" Thick, R-13, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation	1.93	0.43	
13 34 19 00-0141	SF	6" Thick, R-19, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation	2.32	0.43	
13 34 19 00-0142	SF	1-1/2" Thick, R-5.5, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation	1.40	0.32	
13 34 19 00-0143	SF	2-1/2" Thick, R-8, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation	1.56	0.32	
13 34 19 00-0144	SF	3-1/2" Thick, R-11, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation	1.86	0.43	
13 34 19 00-0145	SF	3-1/2" Thick, R-13, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation	2.04	0.43	
13 34 19 00-0146	SF	6" Thick, R-19, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation	2.40	0.43	
13 34 19 00-0147	SF	2" Thick, R-6.5, Polypropylene/Scrim/Kraft, Faced Metal Building Insulation	1.30	0.32	
13 34 19 00-0148	SF	3" Thick, R-10, Polypropylene/Scrim/Kraft, Faced Metal Building Insulation	1.38	0.32	
13 34 19 00-0149	SF	4" Thick, R-13, Polypropylene/Scrim/Kraft, Faced Metal Building Insulation	1.56	0.43	
13 34 19 00-0150	SF	6" Thick, R-19, Polypropylene/Scrim/Kraft, Faced Metal Building Insulation	1.94	0.43	
13 34 19 00-0151	SF	2" Thick, R-6.5, Polypropylene/Scrim/Metalized Polyester, Faced Metal Building Insulation	1.31	0.32	
13 34 19 00-0152	SF	3" Thick, R-10, Polypropylene/Scrim/Metalized Polyester, Faced Metal Building Insulation	1.40	0.32	
13 34 19 00-0153	SF	4" Thick, R-13, Polypropylene/Scrim/Metalized Polyester, Faced Metal Building Insulation	1.59	0.43	
13 34 19 00-0154	SF	6" Thick, R-19, Polypropylene/Scrim/Metalized Polyester, Faced Metal Building Insulation	1.99	0.43	
13 34 19 00-0155	SF	2" Thick, R-6.5, Black Matte Polypropylene/Fiberglass Polyester Blend Fabric, Faced Metal Building Insulation	1.76	0.32	
13 34 19 00-0156	SF	3" Thick, R-10, Black Matte Polypropylene/Fiberglass Polyester Blend Fabric, Faced Metal Building Insulation	1.88	0.32	
13 34 19 00-0157	SF	4" Thick, R-13, Black Matte Polypropylene/Fiberglass Polyester Blend Fabric, Faced Metal Building Insulation	2.07	0.43	
13 34 19 00-0158	SF	6" Thick, R-19, Black Matte Polypropylene/Fiberglass Polyester Blend Fabric, Faced Metal Building Insulation	2.47	0.43	
13 34 19 00-0159		Eave And Overhang Options For Metal Buildings (13 34 19 00-0109)			
13 34 19 00-0160	LF	2' End Wall Roof Overhang And 26 Gauge Soffit	44.97		9.05
13 34 19 00-0161	LF	4' End Wall Roof Overhang And 26 Gauge Soffit	68.07		6.50
13 34 19 00-0162	SF	Up To 20 SF, Prefinished Aluminum, Wall Hung Canopy	92.22		14.50
		Note: Up to 7' projection from wall. Includes finished underside and edges.			
		For End Braced (Up To 16' Wall Projection), Add		21.61	
		For Overhead Braced (Up To 10' Wall Projection), Add		12.38	
13 34 19 00-0163	SF	>20 To 50 SF, Prefinished Aluminum, Wall Hung Canopy	77.03		12.18
		Note: Up to 7' projection from wall. Includes finished underside and edges.			
		For End Braced (Up To 16' Wall Projection), Add		18.04	
		For Overhead Braced (Up To 10' Wall Projection), Add		10.34	
13 34 19 00-0164	SF	>50 SF, Prefinished Aluminum, Wall Hung Canopy	58.38		10.44
		Note: Up to 7' projection from wall. Includes finished underside and edges.			
		For End Braced (Up To 16' Wall Projection), Add		13.55	
		For Overhead Braced (Up To 10' Wall Projection), Add		7.71	
13 34 19 00-0165	SF	Up To 50 SF, Prefinished Aluminum, Free Standing Canopy	112.41		22.03
		Note: Includes finished underside and edges.			
13 34 19 00-0166	SF	>50 SF, Prefinished Aluminum, Free Standing Canopy	75.59		13.33
		Note: Includes finished underside and edges.			
13 34 19 00-0167	LF	1' Standard Eave Overhang Without Soffit	49.17		
13 34 19 00-0168	LF	2' Standard Eave Overhang Without Soffit	61.60		
13 34 19 00-0169	LF	3' Standard Eave Overhang Without Soffit	74.20		
13 34 19 00-0170	LF	4' Standard Eave Overhang Without Soffit	86.63		
13 34 19 00-0171	LF	6' Standard Eave Overhang Without Soffit	111.56		
13 34 19 00-0172	LF	1' Standard Eave Overhang And 26 Gauge Soffit	65.97		
		For 24 Gauge, Add		7.67	
13 34 19 00-0173	LF	2' Standard Eave Overhang And 26 Gauge Soffit	82.57		
		For 24 Gauge, Add		9.67	
13 34 19 00-0174	LF	3' Standard Eave Overhang And 26 Gauge Soffit	99.27		
		For 24 Gauge, Add		11.59	
13 34 19 00-0175	LF	4' Standard Eave Overhang And 26 Gauge Soffit	115.97		
		For 24 Gauge, Add		13.50	



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MINOR		TOTAL DIRECT		DEMOLITION	
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13 34 19 00-0176	LF 6' Standard Eave Overhang And 26 Gauge Soffit For 24 Gauge, Add	148.44	17.40		
13 34 19 00-0177	Louvers And Vents For Metal Buildings (13 34 19 00-0109)				
13 34 19 00-0178	EA 4' x 3' Fixed Louver	701.03		180.92	
13 34 19 00-0179	EA 12" Rotary Vent With Damper	424.82		115.97	
13 34 19 00-0180	EA 20" Rotary Vent With Damper	755.04		154.62	
13 34 19 00-0181	EA 24" Rotary Vent With Damper	1,004.25		173.95	
13 34 19 00-0182	EA Gravity Ridge Ventilator With Birdscreen, 9" Throat x 10"	1,147.00		231.94	
13 34 19 00-0183	EA Gravity Ridge Ventilator With Birdscreen, 12" Throat x 10"	1,224.75		231.94	
13 34 19 00-0184	EA Ridge Ventilator - 9" Throat X 10 Ft, Manually Operated Damper With Birdscreen	1,428.29		231.94	
13 34 19 00-0185	EA Ridge Ventilator - 12" Throat X 10 Ft, Manually Operated Damper With Birdscreen	1,562.24		231.94	
13 34 19 00-0186	EA Ridge Ventilator - 15" Throat X 10 Ft, Manually Operated Damper With Birdscreen	1,709.58		231.94	
13 34 19 00-0187	EA Ridge Ventilator - 18" Throat X 10 Ft, Manually Operated Damper With Birdscreen	1,856.92		231.94	
13 34 19 00-0188	EA Ridge Ventilator - 9" Throat X 10 Ft, Motor Operated Damper With Birdscreen	2,441.70		289.93	
13 34 19 00-0189	EA Ridge Ventilator - 12" Throat X 10 Ft, Motor Operated Damper With Birdscreen	2,682.80		289.93	
13 34 19 00-0190	Gutters And Downspouts For Metal Buildings (13 34 19 00-0109)				
13 34 19 00-0191	LF Pre-Engineered Standard Type Gutter, Painted For Galvanized Instead Of Painted, Deduct	11.57	-1.44	2.90	
13 34 19 00-0192	LF Pre-Engineered Standard Type Downspout, Painted For Galvanized Instead Of Painted, Deduct	10.41	-0.58	4.06	
13 34 23	Fabricated Structures (13 34)				
13 34 23 13	Portable and Mobile Buildings (13 34 23)				
13 34 23 13-0001	Prefabricated Signal, Communication Or Electrical Building (13 34 23 13) Note: Complete, includes door, roof, lights and wiring, insulation, painted.				
13 34 23 13-0002	SF 15 SF To 29 SF Prefabricated Signal, Communication Or Electrical Building	518.50			
13 34 23 13-0003	SF 30 SF To 49 SF Prefabricated Signal, Communication Or Electrical Building	444.77			
13 34 23 13-0004	SF 50 SF To 79 SF Prefabricated Signal, Communication Or Electrical Building	355.99			
13 34 23 13-0005	SF 80 SF To 99 SF Prefabricated Signal, Communication Or Electrical Building	281.68			
13 34 23 13-0006	SF 100 SF To 144 SF Prefabricated Signal, Communication Or Electrical Building	251.74			
13 34 23 13-0007	Temporary Trailers 1 To 6 Years Life (13 34 23 13) Note: Includes cost to set-up, underpin, tie-downs, HVAC unit, lights, outlets, phone jacks, two wooden landings, stairs, and handrails. Trailers shall have a 12' x 12' office area and 6' x 8' bathroom with sink, mirror, and water closet. Minimum of two pedestrian doors and a tinted/insulated 3' x 4' single hung window per 20 SF of wall area. Excludes connection of utilities.				
13 34 23 13-0008	SF Single Trailer Up To 14' x 73' For Each Delivery And Set-Up (Block And Level), Add For Each Knock-Down And Pick-Up, Add For Each Anchoring Into Asphalt Or Concrete, Add	67.79	1,429.53 1,149.53 110.00		
13 34 23 13-0009	SF Modular Trailers, Connected For Each Anchoring Into Asphalt Or Concrete, Add For Each Delivery And Set-Up (Block And Level), Add For Each Knock-Down And Pick-Up, Add	94.90	110.00 3,167.70 2,517.70		
13 34 23 13-0010	EA Add Per Additional Exterior Door With Frame And Hardware	1,016.78			
13 34 23 13-0011	Accessories (13 34 23 13)				
13 34 23 13-0012	Skirting (13 34 23 13-0011) Note: Includes 2" x 4" wood framing 16" on center.				
13 34 23 13-0013	Vinyl Covered, Exterior Only (13 34 23 13-0012)				
13 34 23 13-0014	SF 1'-8" High Vinyl Covered Skirt	5.14		1.86	
13 34 23 13-0015	SF 3' High Vinyl Covered Skirt	7.48		3.06	
13 34 23 13-0016	Fiberglass, Exterior Only (13 34 23 13-0012)				
13 34 23 13-0017	SF 1'-8" High Fiberglass Skirt	9.13		3.50	
13 34 23 13-0018	SF 3' High Fiberglass Skirt	10.60		4.26	
13 34 23 13-0019	Plywood, Exterior Only (13 34 23 13-0012)				
13 34 23 13-0020	SF 1'-8" High 5/8" Plywood Skirt	8.77		3.72	
13 34 23 13-0021	SF 3' High 5/8" Plywood Skirt	10.36		4.48	
13 34 23 13-0022	Steel, Painted, Exterior Only (13 34 23 13-0012)				
13 34 23 13-0023	SF 1'-8" High 26 Gauge Steel Skirt	10.13		3.50	
13 34 23 13-0024	SF 3' High 26 Gauge Steel Skirt	11.73		4.26	
13 34 23 13-0025	14" x 14" Access Hatch (13 34 23 13-0011) Note: Simple design.				

13	Special Construction
13 30	Special Structures
13 34	Fabricated Engineered Structures



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 23 13-0026 EA 14" x 14" Vinyl Covered Access Hatch	256.06	82.09
13 34 23 13-0027 EA 14" x 14" Fiberglass Access Hatch	215.41	82.09
13 34 23 13-0028 EA 14" x 14" Plywood Access Hatch	254.14	82.09
13 34 23 13-0029 EA 14" x 14" 26 Gauge Steel Access Hatch.....	255.71	82.09
13 34 23 13-0030 Pole Anchor (13 34 23 13-0011) Note: Joslyn.		
13 34 23 13-0031 EA Pole Anchor, 4" Helix, 3/4" x 54" Shaft	71.58	31.11
13 34 23 13-0032 EA Pole Anchor, 6" Helix, 3/4" x 66" Shaft	80.96	31.11
13 34 23 13-0033 EA Pole Anchor, 8" Helix, 1" x 66" Shaft	107.91	34.99
13 34 23 13-0034 EA Pole Anchor, 10" Helix, 1-1/4" x 66" Shaft	151.50	38.89
13 34 23 13-0035 EA Pole Anchor, 10" Helix, 1-1/4" x 8' Shaft.....	173.02	42.78
13 34 23 13-0036 EA Pole Anchor, 16" Helix, 1-1/4" x 8' Shaft.....	277.49	58.33
13 34 23 13-0037 Aluminum Modular Access Ramp (13 34 23 13-0011) Note: Includes picketed guardrails, inside grabrails, legs and hardware.		
13 34 23 13-0038 EA 72" Long x 52-1/4" Wide Ramp Section, Aluminum Modular Access Ramp	3,683.79	27.33
13 34 23 13-0039 EA 60-1/4" Long x 61-3/4" Wide Door Landing Section, Aluminum Modular Access Ramp	3,716.58	35.52
13 34 23 13-0040 EA 60-1/4" Long x 123-1/2" Wide Switchback Landing Section, Aluminum Modular Access Ramp.....	7,662.18	54.66
13 34 23 13-0041 EA 110-3/4" Long x 72" Wide Switchback Landing Section, Aluminum Modular Access Ramp.....	8,258.86	54.66
13 34 23 13-0042 EA 60-1/4" Long x 61-3/4" Wide Intermediate Landing Section, Aluminum Modular Access Ramp	3,865.75	35.52
13 34 23 13-0043 EA 71-3/4" Long x 52-1/4" Wide Intermediate Landing Section, Aluminum Modular Access Ramp	3,832.96	27.33
13 34 23 13-0044 EA 84-1/2" Long x 61-3/4" Wide Intermediate Landing Section, Aluminum Modular Access Ramp	5,353.71	35.52
13 34 23 13-0045 EA 30" High x 82" Long x 52-3/8" Wide Step Section, Aluminum Modular Access Ramp	3,793.03	35.52
13 34 23 13-0046 EA 35" High x 96" Long x 52-3/8" Wide Step Section, Aluminum Modular Access Ramp	3,793.03	35.52
13 34 23 13-0047 EA 42" High x 110" Long x 52-3/8" Wide Step Section, Aluminum Modular Access Ramp.....	4,320.71	35.52
13 34 23 13-0048 EA 49" High x 124" Long x 52-3/8" Wide Step Section, Aluminum Modular Access Ramp.....	4,844.67	35.52
13 34 23 13-0049 Relocate Portable And Mobile Trailer (13 34 23 13) Note: Excludes anchors, skirting, steps, ramps, utility hook-ups and foundation. See CSI section 01 22 16 00-0002 for reimbursable permit fees, 01 22 20 00-0087 for escort vehicle, 13 34 23 13-0012 for skirting, 13 34 23 13-0030 for anchors.		
13 34 23 13-0050 EA Prepare, Up To 12' Wide, Single Trailer For Transportation	980.04	
Note: Includes securing interior, mounting tires, and mounting trailer hitch		
13 34 23 13-0051 EA Separate, 24' Wide Double Trailer And Prepare For Transportation	4,655.51	
Note: Includes separating trailers, securing interior, installing plastic and boards to open side of each (2) trailers, mounting tires, and mounting trailer hitch.		
13 34 23 13-0052 EA Remove Blocking From 8' Wide x Up To 35' Long Trailer.....	431.21	
Note: Per trailer		
13 34 23 13-0053 EA Remove Blocking From 10' Wide x 40' To 50' Long Trailer.....	548.82	
Note: Per trailer		
13 34 23 13-0054 EA Remove Blocking From 12' Wide x 45' To 60' Long Trailer.....	666.43	
Note: Per trailer		
13 34 23 13-0055 EA Remove Blocking From 24' Wide x 45' To 60' Long Trailer.....	1,332.85	
Note: Per trailer		
13 34 23 13-0056 MI Transportation And Delivery Of Trailer.....	19.13	
See CSI section 01 22 20 00-0088 for escort vehicle service (when required).		
13 34 23 13-0057 EA Re-connect 24' Wide Double Trailer	9,347.40	
Note: Includes removal of temporary plastic and boards, caulking, installation of flooring, ceiling and roofing seams. Excludes blocking and leveling. See CSI section 13 34 23 13-0060 for blocking and leveling of each section.		
13 34 23 13-0058 EA Set-Up (Block And Level) Trailer, 8' Wide x Up To 35' Long.....	539.02	
Note: Per trailer		
13 34 23 13-0059 EA Set-Up (Block And Level) Trailer, 10' Wide x 40' To 50' Long.....	686.03	
Note: Per trailer		
13 34 23 13-0060 EA Set-Up (Block And Level) Trailer, 12' Wide x 45' To 60' Long.....	833.03	
Note: Per trailer		
13 34 23 13-0061 EA Set-Up (Block And Level) Trailer, 24' Wide x 45' To 60' Long.....	1,666.06	
Note: Per trailer		
13 34 23 13-0062 EA Connection Straps To Anchor.....	24.51	
Note: Includes straps per each anchor See CSI section 13 34 23 13-0030 for anchors.		
13 34 23 14 Fabricated Classroom Buildings (13 34 23) 13 34 23 14-0001 Semi Permanent Modular Transportable Buildings (13 34 23 14)		
13 34 23 14-0002 SF Portable Classrooms, Complete With Doors, Windows, Fixtures, Toilets And Workroom	101.00	
For Each Anchoring Into Asphalt Or Concrete, Add	110.00	
For Each Delivery And Set-Up (Block And Level), Add	3,167.70	
For Each Knock-Down And Pick-Up, Add	2,517.70	
13 34 23 14-0003 SF Modular Classroom, Connected, Complete With Doors, Windows, Fixtures, Toilets And Teachers Work Room.....	103.99	
For Each Anchoring Into Asphalt Or Concrete, Add	110.00	
For Each Delivery And Set-Up (Block And Level), Add	3,167.70	
For Each Knock-Down And Pick-Up, Add	2,517.70	
13 34 23 16 Fabricated Control Booths (13 34 23) 13 34 23 16-0001 Fabricated Parking Attendant Booths (13 34 23 16) Note: Excludes foundations and slab.		
13 34 23 16-0002 EA Parking Booth For Attendant.....	1,750.72	



Special Construction		13
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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 34 23 31 Fabricated Pavilion Style Buildings (13 34 23)		
13 34 23 31-0001 Pavilion Style Metal Shelter Structures (13 34 23 31) Note: Prefabricated open structure system, complete with all necessary hardware. Hip roof, steel structural rafters and columns, urethane/polyester (TGIC) powder finish, aluminum roof decking, 8' height at perimeter. Excludes foundations and slab. Americana or equal.		
13 34 23 31-0002 EA 12' x 12' Pavilion Style Metal Shelter Structure.....	11,621.69	2,223.90
13 34 23 31-0003 EA 16' x 16' Pavilion Style Metal Shelter Structure.....	13,660.30	2,320.62
13 34 23 31-0004 EA 16' x 32' Pavilion Style Metal Shelter Structure.....	17,444.28	2,475.33
13 34 23 31-0005 EA 20' x 20' Pavilion Style Metal Shelter Structure.....	16,382.09	2,397.98
13 34 23 31-0006 EA 20' x 30' Pavilion Style Metal Shelter Structure.....	20,281.47	2,630.03
13 34 23 31-0007 EA 20' x 40' Pavilion Style Metal Shelter Structure.....	24,186.46	2,707.39
13 34 23 31-0008 EA 24' x 24' Pavilion Style Metal Shelter Structure.....	20,049.01	2,475.33
13 34 23 31-0009 EA 24' x 48' Pavilion Style Metal Shelter Structure.....	28,318.23	3,094.17
13 34 23 31-0010 EA 30' x 30' Pavilion Style Metal Shelter Structure.....	27,217.84	3,094.17
13 34 23 31-0011 EA 30' x 60' Pavilion Style Metal Shelter Structure.....	54,246.50	3,867.70
13 34 23 31-0012 EA 40' x 40' Pavilion Style Metal Shelter Structure.....	50,149.64	4,833.76
13 34 23 31-0013 EA 40' x 60' Pavilion Style Metal Shelter Structure.....	72,715.24	5,414.79
13 40 Integrated Construction (13)		
13 42 Building Modules (13 40)		
13 42 63 Detention Cell Modules (13 42)		
13 42 63 16 Steel Detention Cell Modules (13 42 63)		
13 42 63 16-0001 EA Bar Front, Rolling, 7/8" Bars, 4" On Center, 7' High, 5' Wide..... Note: With hardware.	15,841.81	878.33
13 42 63 16-0002 EA Cells, Prefabricated, 5'-6" Wide, 7'-8" High, Bar Front, Cot..... Note: Not including plumbing.	35,011.49	1,176.09
13 42 63 16-0003 SF Temporary Holding Cell, 1/4" Woven Rod Panels On 2" Centers..... Note: Includes 12 gauge steel frame and concealment plates.	147.54	8.33
13 42 63 16-0004 SF Solid Security Ceiling, 14 Gauge Formed Steel Channels..... Note: 20" wide, 14 gauge galvanized steel face sheet, 10 gauge steel wall angle, backed polyester powder finish.	110.04	8.33
13 42 63 16-0005 SF Perforated Metal Crime Shield.....	107.62	3.44
13 46 Lightning Protection Systems (13 40)		
13 46 13 Lightning Protection for Structures (13 46)		
13 46 13 00-0001 Lightning Protection (13 46 13) See CSI section 26 05 26 00-0001 for conductors.		
13 46 13 00-0002 Air Terminals For Lightning Protection (13 46 13 00-0001)		
13 46 13 00-0003 Copper Lightning Protection Air Terminals (13 46 13 00-0002)		
13 46 13 00-0004 EA 3/8" x 10" Copper Lightning Protection Air Terminal.....	67.47	12.30
13 46 13 00-0005 EA 1/2" x 12" Copper Lightning Protection Air Terminal.....	84.01	12.30
13 46 13 00-0006 EA 5/8" x 12" Copper Lightning Protection Air Terminal.....	108.95	12.30
13 46 13 00-0007 EA 1/2" x 24" Copper Lightning Protection Air Terminal.....	121.19	12.30
13 46 13 00-0008 EA 1/2" x 60" Copper Lightning Protection Air Terminal.....	234.36	24.59
13 46 13 00-0009 Aluminum Lightning Protection Air Terminals (13 46 13 00-0002)		
13 46 13 00-0010 EA 3/8" x 10" Aluminum Lightning Protection Air Terminal.....	82.45	12.30
13 46 13 00-0011 EA 1/2" x 12" Aluminum Lightning Protection Air Terminal.....	105.04	12.30
13 46 13 00-0012 EA 5/8" x 12" Aluminum Lightning Protection Air Terminal.....	134.09	12.30
13 46 13 00-0013 EA 1/2" x 24" Aluminum Lightning Protection Air Terminal.....	148.94	12.30
13 46 13 00-0014 EA 1/2" x 60" Aluminum Lightning Protection Air Terminal.....	291.43	24.59
13 46 13 00-0015 Terminal Bases For Lightning Protection (13 46 13 00-0001)		
13 46 13 00-0016 Copper Lightning Protection Terminal Bases (13 46 13 00-0015)		
13 46 13 00-0017 EA Adhesive Base For Copper Lightning Protection Terminal.....	94.41	36.90
13 46 13 00-0018 EA Bolted Base For Copper Lightning Protection Terminal.....	126.13	49.20
13 46 13 00-0019 EA Hinged Base For Copper Lightning Protection Terminal.....	169.40	61.49
13 46 13 00-0020 EA Side Mounted Base For Copper Lightning Protection Terminal.....	126.13	49.20
13 46 13 00-0021 EA Offset Point Support For Copper Lightning Protection Terminal.....	134.04	49.20
13 46 13 00-0022 EA Concealed Base Assembly For Copper Lightning Protection Terminal.....	238.68	98.39
13 46 13 00-0023 EA 36" Tripod Base For 60" Copper Lightning Protection Terminal.....	167.33	61.49
13 46 13 00-0024 EA Intermediate Base For Copper Lightning Protection Terminal.....	94.41	36.90
13 46 13 00-0025 Aluminum Lightning Protection Terminal Bases (13 46 13 00-0015)		
13 46 13 00-0026 EA Adhesive Base For Aluminum Lightning Protection Terminal.....	99.70	36.90
13 46 13 00-0027 EA Bolted Base For Aluminum Lightning Protection Terminal.....	133.29	49.20

13 Special Construction
13 40 Integrated Construction
13 46 Lightning Protection Systems



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 46 13 00-0028 EA Hinged Base For Aluminum Lightning Protection Terminal.....	181.13	61.49
13 46 13 00-0029 EA Side Mounted Base For Aluminum Lightning Protection Terminal.....	133.79	49.20
13 46 13 00-0030 EA Offset Point Support For Aluminum Lightning Protection Terminal.....	140.84	49.20
13 46 13 00-0031 EA Concealed Base Assembly For Aluminum Lightning Protection Terminal.....	254.30	98.39
13 46 13 00-0032 EA 36" Tripod Base For 60" Aluminum Lightning Protection Terminal.....	179.53	61.49
13 46 13 00-0033 EA Intermediate Base For Aluminum Lightning Protection Terminal.....	99.70	36.90
13 46 13 00-0034 Connectors (13 46 13 00-0001)		
13 46 13 00-0035 Copper Cable Connectors (13 46 13 00-0034)		
13 46 13 00-0036 EA Thru Wall Cable Connector For Copper Lightning Protection System.....	190.33	61.49
13 46 13 00-0037 EA Thru Roof Adapter Assembly For Copper Lightning Protection System.....	260.04	98.39
13 46 13 00-0038 EA Beam Connector For Copper Lightning Protection System.....	170.84	61.49
13 46 13 00-0039 EA Double Bolt Cable Connector For Copper Lightning Protection System.....	40.63	12.30
13 46 13 00-0040 EA Cable To Bar Connector For Copper Lightning Protection System.....	41.55	12.30
13 46 13 00-0041 EA Tee Connector For Copper Lightning Protection Terminal.....	126.53	36.90
13 46 13 00-0042 Aluminum Cable Connectors (13 46 13 00-0034)		
13 46 13 00-0043 EA Thru Wall Cable Connector For Aluminum Lightning Protection System.....	202.80	61.49
13 46 13 00-0044 EA Thru Roof Adapter Assembly For Aluminum Lightning Protection System.....	283.28	98.39
13 46 13 00-0045 EA Beam Connector For Aluminum Lightning Protection System.....	187.68	61.49
13 46 13 00-0046 EA Double Bolt Cable Connector For Aluminum Lightning Protection System.....	45.55	12.30
13 46 13 00-0047 EA Tee Connector For Aluminum Lightning Protection Terminal.....	134.52	36.90
13 46 13 00-0048 Bonding Plates (13 46 13 00-0001)		
13 46 13 00-0049 Copper Bonding Plates (13 46 13 00-0048)		
13 46 13 00-0050 EA 8" Square I Beam Bonding Plate For Copper Lightning Protection System.....	152.00	61.49
13 46 13 00-0051 EA 8" Square Purlin Bonding Plate For Copper Lightning Protection System.....	156.83	61.49
13 46 13 00-0052 EA 16" Square Bonding Plate For Copper Lightning Protection System.....	230.95	98.39
13 46 13 00-0053 Aluminum Bonding Plates (13 46 13 00-0048)		
13 46 13 00-0054 EA 8" Square I Beam Bonding Plate For Aluminum Lightning Protection System.....	154.93	61.49
13 46 13 00-0055 EA 8" Square Purlin Bonding Plate For Aluminum Lightning Protection System.....	162.99	61.49
13 46 13 00-0056 EA 16" Square Bonding Plate For Aluminum Lightning Protection System.....	233.64	98.39
13 46 13 00-0057 Cable Supports (13 46 13 00-0001)		
13 46 13 00-0058 Copper Cable Supports (13 46 13 00-0057)		
13 46 13 00-0059 EA Loop Fastener, Copper Cable Supports For Lightning Protection System.....	28.22	12.30
13 46 13 00-0060 EA Adhesive Cable Holder, Copper Cable Support For Lightning Protection System.....	28.79	12.30
13 46 13 00-0061 Aluminum Cable Supports (13 46 13 00-0057)		
13 46 13 00-0062 EA Loop Fastener, Aluminum Cable Supports For Lightning Protection System.....	27.76	12.30
13 46 13 00-0063 EA Adhesive Cable Holder, Aluminum Cable Support For Lightning Protection System.....	27.57	12.30
13 46 13 00-0064 Bonding Straps (13 46 13 00-0001)		
13 46 13 00-0065 Copper Bonding Straps (13 46 13 00-0064)		
13 46 13 00-0066 EA 3/4" x 9-1/2" Flex Braided Strap For Copper Lightning Protection System.....	79.89	36.90
13 46 13 00-0067 Aluminum Bonding Straps (13 46 13 00-0064)		
13 46 13 00-0068 EA 3/4" x 9-1/2" Flex Braided Strap For Aluminum Lightning Protection System.....	82.57	36.90
13 46 13 00-0069 Accessories For Lightning Protection (13 46 13 00-0001)		
See CSI section 26 05 26 00-0001 for conductors straps and conduit jumpers.		
13 46 13 00-0070 Copper Adapters (13 46 13 00-0069)		
13 46 13 00-0071 EA Swivel Adapters For Copper Lightning Protection System.....	30.31	6.15
13 46 13 00-0072 Aluminum Adapters (13 46 13 00-0069)		
13 46 13 00-0073 EA Swivel Adapters For Aluminum Lightning Protection System.....	40.44	6.15
13 46 13 00-0074 EA Floor Ground Receptacle For Aluminum Lightning Protection System.....	192.34	61.49

13 47 Facility Protection (13 40)

13 47 13 Cathodic Protection (13 47)

13 47 13 13 Cathodic Protection for Underground and Submerged Piping (13 47 13)



Special Construction		13
Integrated Construction		13 40
Facility Protection		13 47

MINOR		TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION		UNIT COST		UNIT COST
13 47 13 13-0001	Anodes (13 47 13 13)			
13 47 13 13-0002	Magnesium Type, Conventional (13 47 13 13-0001)			
13 47 13 13-0003	EA 9 LB Magnesium Type Anodes.....	397.08		175.13
13 47 13 13-0004	EA 17 LB Magnesium Type Anodes.....	588.17		253.12
13 47 13 13-0005	EA 32 LB Magnesium Type Anode.....	800.15		325.63
13 47 13 13-0006	EA 48 LB Magnesium Type Anode.....	1,138.21		455.61
13 47 13 13-0007	Graphite Type (13 47 13 13-0001)			
	Note: Includes epoxy cap.			
13 47 13 13-0008	EA 3" x 60" (32 LB) Graphite Type Anodes With Epoxy Cap	598.70		249.45
13 47 13 13-0009	EA 4" x 80" (68 LB) Graphite Type Anodes With Epoxy Cap	927.37		348.34
13 47 13 13-0010	EA 6" x 36" (45 LB) Graphite Type Anodes With Epoxy Cap	691.64		218.00
13 47 13 13-0011	EA 6" x 72" (80 LB) Graphite Type Anodes With Epoxy Cap	1,053.87		291.03
13 47 13 13-0012	Rectifiers (13 47 13 13)			
13 47 13 13-0013	Air Cooled, Silicon Type (13 47 13 13-0012)			
13 47 13 13-0014	EA Air Cooled Rectifiers, 28 Volt, 10 Amperes, Silicon Type	2,128.28		354.21
13 47 13 13-0015	EA Air Cooled Rectifiers, 20 Volt / 20 Amperes, Silicon Type	2,305.43		354.21
13 47 13 13-0016	Oil Immersed, Silicon Type (13 47 13 13-0012)			
13 47 13 13-0017	EA Oil Immersed Rectifiers, 28 Volt, 10 Amperes, Silicon Type	3,222.04		409.56
13 47 13 13-0018	EA Oil Immersed Rectifiers, 20 Volt / 20 Amperes, Silicon Type	3,411.84		409.56
13 47 13 13-0019	Anode Backfill (13 47 13 13)			
13 47 13 13-0020	LB Anode Backfill, Coke Breeze	1.18		0.45
13 47 13 13-0021	Cathodic Protection Cable (13 47 13 13)			
13 47 13 13-0022	MLF Cathodic Protection Cable, OR2 - No 8	2,313.80		871.97
13 47 13 13-0023	MLF Cathodic Protection Cable, OR2 - No 6	2,566.40		871.97
13 47 13 13-0024	MLF Cathodic Protection Cable, OR2 - No 4	2,945.30		871.97
13 47 13 13-0025	MLF Cathodic Protection Cable, OR2 - No 2	3,576.80		871.97
13 47 13 13-0026	MLF Cathodic Protection Cable, OR2 - No 1	4,444.07		960.74
13 47 13 13-0027	MLF Cathodic Protection Cable, OR2-No 1/0	4,917.70		960.74
13 47 13 13-0028	MLF Cathodic Protection Cable, OR2-No 2/0	5,707.08		960.74
13 47 13 13-0029	MLF Cathodic Protection Cable, OR2-No 4/0	7,773.86		1,047.27
13 47 13 13-0030	Cathodic Test Stations (13 47 13 13)			
13 47 13 13-0031	Flush Curb Box Type With Lockable Cover And Terminal Box (13 47 13 13-0030)			
13 47 13 13-0032	EA Cathodic Test Station, Flush Curb Type With Lockable Cover	304.15		102.08
13 47 13 16	Cathodic Protection for Underground Storage Tanks (13 47 13)			
	See CSI section 13 47 13 13-0000 for cathodic protection for tanks.			
13 48	Sound, Vibration, and Seismic Control (13 40)			
13 48 63	Fabricated Seismic Control Assemblies (13 48)			
13 48 63 00-0001	Seismic Restraints (13 48 63)			
13 48 63 00-0002	EA 1" x 1" Seismic Fastener, Gray, Drilled With 0.187 Diameter Hole	5.22		1.09
	Note: Adhesive applied.			
13 48 63 00-0003	EA 1" x 1" Seismic Fastener, Gray, Adhesive Applied	4.15		0.54
13 48 63 00-0004	EA 1" x 2" Seismic Fastener, Gray, Drilled With (2) 0.187 Diameter Hole	6.85		1.36
	Note: Adhesive applied.			
13 48 63 00-0005	EA 1" x 2" Seismic Fastener, Gray, Adhesive Applied	5.29		0.67
13 48 63 00-0006	EA 2" x 2" Seismic Fastener, Gray, Adhesive Applied	6.71		0.79
13 48 63 00-0007	EA 2" x 3" Seismic Fastener, Gray, Adhesive Applied	11.39		0.96
13 48 63 00-0008	LF 3/4" Wide Seismic Strap, Gray	4.73		0.82
13 48 63 00-0009	LF 1" Wide Seismic Strap, Gray	7.05		0.82
13 48 63 00-0010	EA 3/4" Wide x 4" Long Seismic Strap, Gray.....	2.24		0.54
13 48 63 00-0011	EA 3/4" Wide x 12" Long Seismic Strap, Gray.....	10.31		1.63
13 48 63 00-0012	LF Seismic Chord, Black.....	2.74		0.82
13 48 63 00-0013	LF SAFELOK Seismic Fastener, Black.....	3.72		0.82
13 48 63 00-0014	ISAT Seismic Restraint Kits (13 48 63)			
	Note: Pipe/Conduit restraint kit includes hanger, pipe clamp, channel, threaded rod, washers, nuts, bracket, brace arm and deck anchors. Trapeze rack restraint kits include Unistrut, channel, threaded rod, washers, nuts, bracket, brace arm and deck anchors.			
13 48 63 00-0015	Trapeze Rack Restraints (13 48 63 00-0014)			
13 48 63 00-0016	EA 1-Way Rigid Seismic Brace, ISAT Kit Number 1R3-N4-TR	231.22		

13 Special Construction**13 40 Integrated Construction****13 48 Sound, Vibration, and Seismic Control**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 48 63 00-0017 EA 3-Way Rigid Seismic Brace, ISAT Kit Number 3R3-N4-TR	488.97	
13 48 63 00-0018 EA 4-Way Rigid Seismic Brace, ISAT Kit Number 4R3-N4-TR	614.29	
13 48 63 00-0019 EA 2-Way Rigid Seismic Brace, ISAT Kit Number 2R7-N5-TR	363.63	
13 48 63 00-0020 EA 2-Way Rigid Seismic Brace, ISAT Kit Number 2R7-N7-TR	372.40	
13 48 63 00-0021 EA 1-Way Rigid Seismic Brace, ISAT Kit Number 1R7-N4-TR	231.22	
13 48 63 00-0022 EA 4-Way Rigid Seismic Brace, ISAT Kit Number 4R10-N8-TR	631.83	
13 48 63 00-0023 EA 3-Way Rigid Seismic Brace, ISAT Kit Number 3R7-N4-TR	488.97	
13 48 63 00-0024 Single Hung Pipe Restraints (13 48 63 00-0014)		
13 48 63 00-0025 EA 1-Way Rigid Seismic Brace For 1" Pipe, ISAT Kit Number 1R1-N4-1"-SH	200.33	
13 48 63 00-0026 EA 2-Way Rigid Seismic Brace For 1" Pipe, ISAT Kit Number 1R1-N4-1"-SH	313.43	
13 48 63 00-0027 EA 1-Way Rigid Seismic Brace For 1.25" Pipe, ISAT Kit Number 1R1-N4-1.25"-SH	212.87	
13 48 63 00-0028 EA 2-Way Rigid Seismic Brace For 1.25" Pipe, ISAT Kit Number 1R1-N4-1.25"-SH	325.95	
13 48 63 00-0029 EA 1-Way Rigid Seismic Brace For 1.5" Pipe, ISAT Kit Number 1R1-N4-1.5"-SH	223.81	
13 48 63 00-0030 EA 2-Way Rigid Seismic Brace For 1.5" Pipe, ISAT Kit Number 1R1-N4-1.5"-SH	336.89	
13 48 63 00-0031 EA 1-Way Rigid Seismic Brace For 2" Pipe, ISAT Kit Number 1R1-N4-2"-SH	237.48	
13 48 63 00-0032 EA 2-Way Rigid Seismic Brace For 2" Pipe, ISAT Kit Number 1R1-N4-2"-SH	350.57	
13 48 63 00-0033 EA 1-Way Rigid Seismic Brace For 2.5" Pipe, ISAT Kit Number 1R3-N4-2.5"-SH	259.37	
13 48 63 00-0034 EA 2-Way Rigid Seismic Brace For 2.5" Pipe, ISAT Kit Number 2R3-N4-2.5"-SH	372.45	
13 48 63 00-0035 EA 1-Way Rigid Seismic Brace For 3" Pipe, ISAT Kit Number 1R3-N4-3"-SH	272.48	
13 48 63 00-0036 EA 2-Way Rigid Seismic Brace For 3" Pipe, ISAT Kit Number 2R3-N4-3"-SH	385.56	
13 48 63 00-0037 EA 1-Way Rigid Seismic Brace For 4" Pipe, ISAT Kit Number 1R7-N4-4"-SH	301.17	
13 48 63 00-0038 EA 1-Way Rigid Seismic Brace For 4" Pipe, ISAT Kit Number 1R7-N7-4"-SH	305.55	
13 48 63 00-0039 EA 2-Way Rigid Seismic Brace For 4" Pipe, ISAT Kit Number 2R7-N7-4"-SH	423.03	
13 48 63 00-0040 EA 1-Way Rigid Seismic Brace For 6" Pipe, ISAT Kit Number 1R11-N7-6"-SH	364.81	
13 48 63 00-0041 EA 1-Way Rigid Seismic Brace For 6" Pipe, ISAT Kit Number 1R11-N8-6"-SH	369.20	
13 48 63 00-0042 EA 2-Way Rigid Seismic Brace For 6" Pipe, ISAT Kit Number 2R11-N8-6"-SH	486.66	
13 48 63 00-0043 EA 1-Way Rigid Seismic Brace For 8" Pipe, ISAT Kit Number 1R17-N5-8"-SH	396.01	
13 48 63 00-0044 EA 1-Way Rigid Seismic Brace For 8" Pipe, ISAT Kit Number 1R19-N8-8"-SH	400.40	
13 48 63 00-0045 EA 2-Way Rigid Seismic Brace For 8" Pipe, ISAT Kit Number 2R19-N8-8"-SH	517.86	
13 48 63 00-0046 Single Hung Cast Iron Pipe Restraints (13 48 63 00-0014)		
13 48 63 00-0047 EA 1-Way Rigid Seismic Brace For 2.5" Pipe, ISAT Kit Number 1R3-N4-2.5"-CI	259.37	
13 48 63 00-0048 EA 2-Way Rigid Seismic Brace For 2.5" Pipe, ISAT Kit Number 2R3-N4-2.5"-CI	372.45	
13 48 63 00-0049 EA 1-Way Rigid Seismic Brace For 3" Pipe, ISAT Kit Number 1R3-N4-3"-CI	272.48	
13 48 63 00-0050 EA 2-Way Rigid Seismic Brace For 3" Pipe, ISAT Kit Number 2R3-N4-3"-CI	385.56	
13 48 63 00-0051 EA 1-Way Rigid Seismic Brace For 4" Pipe, ISAT Kit Number 1R7-N4-4"-CI	301.17	
13 48 63 00-0052 EA 2-Way Rigid Seismic Brace For 4" Pipe, ISAT Kit Number 2R7-N4-4"-CI	410.09	
13 48 63 00-0053 EA 1-Way Rigid Seismic Brace For 6" Pipe, ISAT Kit Number 1R11-N4-6"-CI	364.81	
13 48 63 00-0054 EA 2-Way Rigid Seismic Brace For 6" Pipe, ISAT Kit Number 2R11-N4-6"-SH	486.66	
13 48 63 00-0055 Single Hung Rigid Conduit Restraints (13 48 63 00-0014)		
13 48 63 00-0056 EA 1-Way Rigid Seismic Brace For 3" Conduit, ISAT Kit Number 1R3-N4-3"-SC	272.48	
13 48 63 00-0057 EA 2-Way Rigid Seismic Brace For 3" Conduit, ISAT Kit Number 2R3-N4-3"-SC	385.56	
13 48 63 00-0058 Seismic Bracing Assembly (13 48 63)		
13 48 63 00-0059 EA 4-Bolt Deck Anchor Connection For Seismic Brace.....	164.80	
Note: Includes drilling into concrete, bolts, anchor plate, seismic bracket attached with bolt, nut and washer.		
13 48 63 00-0060 EA 2 Cable Seismic Brace With Center Threaded Rod Stiffener.....	161.97	
Note: Includes seismic bracket, bolts, and cable for attachment to ceiling anchor. Excludes deck anchors.		
13 48 63 00-0061 EA 3 Cable Seismic Brace With Center Threaded Rod Stiffener.....	239.23	
Note: Includes seismic bracket, bolts, and cable for attachment to ceiling anchor. Excludes deck anchors.		
13 48 63 00-0062 EA 4 Cable Seismic Brace With Center Threaded Rod Stiffener.....	308.27	
Note: Includes seismic bracket, bolts, and cable for attachment to ceiling anchor. Excludes deck anchors.		
13 48 63 00-0063 EA 2 Channel Seismic Brace With Center Threaded Rod Stiffener.....	334.27	
Note: Includes seismic bracket, bolts, and channel for attachment to ceiling anchor. Excludes deck anchors.		
13 48 63 00-0064 EA 3 Channel Seismic Brace With Center Threaded Rod Stiffener.....	493.59	
Note: Includes seismic bracket, bolts, and channel for attachment to ceiling anchor. Excludes deck anchors.		
13 48 63 00-0065 EA 4 Channel Seismic Brace With Center Threaded Rod Stiffener.....	652.90	
Note: Includes seismic bracket, bolts, and channel for attachment to ceiling anchor. Excludes deck anchors.		
13 48 63 00-0066 EA 2 Rod Seismic Brace With Center Threaded Rod Stiffener	213.35	
Note: Includes seismic bracket, bolts, and rod for attachment to ceiling anchor. Excludes deck anchors.		
13 48 63 00-0067 EA 3 Rod Seismic Brace With Center Threaded Rod Stiffener	312.21	
Note: Includes seismic bracket, bolts, and rod for attachment to ceiling anchor. Excludes deck anchors.		
13 48 63 00-0068 EA 4 Rod Seismic Brace With Center Threaded Rod Stiffener	411.07	
Note: Includes seismic bracket, bolts, and rod for attachment to ceiling anchor. Excludes deck anchors.		
13 48 63 00-0069 Seismic Brace Components (13 48 63)		
13 48 63 00-0070 EA 1/8" Cable Diameter Seismic Cable Brace Swivel Anchor (Mason SCB-1)	32.71	
Note: To be used with 7x19 stranded cable.		
13 48 63 00-0071 EA 3/16" Cable Diameter Seismic Cable Brace Swivel Anchor (Mason SCB-2)	45.93	
Note: To be used with 7x19 stranded cable.		
13 48 63 00-0072 EA 1/4" Cable Diameter Seismic Cable Brace Swivel Anchor (Mason SCB-3)	61.81	
Note: To be used with 7x19 stranded cable.		
13 48 63 00-0073 EA 3/8" Cable Diameter Seismic Cable Brace Swivel Anchor (Mason SCB-4)	85.58	
Note: To be used with 7x19 stranded cable.		



Special Construction		13
Integrated Construction		13 40
Sound, Vibration, and Seismic Control		13 48

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
13 48 63 00-0074 EA Seismic Solid Brace Swivel Anchor (Mason SSB-1).....	30.55	
Note: To be used with angle or channel.		
13 48 63 00-0075 EA Seismic Solid Brace Swivel Anchor (Mason SSB-2).....	42.19	
Note: To be used with angle or channel.		
13 48 63 00-0076 EA Seismic Solid Brace Swivel Anchor (Mason SSB-3).....	56.32	
Note: To be used with angle or channel.		
13 48 63 00-0077 EA Seismic Solid Brace Swivel Anchor (Mason SSB-4).....	77.10	
Note: To be used with angle or channel.		
13 48 63 00-0078 EA 1/8" Cable Diameter Seismic Cable Brace Hook Anchor (Mason SCBH-1).....	37.62	
Note: To be used with 7x19 stranded cable.		
13 48 63 00-0079 EA 3/16" Cable Diameter Seismic Cable Brace Hook Anchor (Mason SCBH-2).....	50.50	
Note: To be used with 7x19 stranded cable.		
13 48 63 00-0080 EA 1/4" Cable Diameter Seismic Cable Brace Hook Anchor (Mason SCBH-3).....	71.28	
Note: To be used with 7x19 stranded cable.		
13 48 63 00-0081 EA 1/8" Cable Diameter Seismic Cable Brace Vise Anchor (Mason SCBV-1).....	67.96	
Note: Can be used with either SCB or SCBH on the other end. To be used with 7x19 stranded cable.		
13 48 63 00-0082 EA 3/16" Cable Diameter Seismic Cable Brace Vise Anchor (Mason SCBV-2).....	96.63	
Note: Can be used with either SCB or SCBH on the other end. To be used with 7x19 stranded cable.		
13 48 63 00-0083 EA 1/4" Cable Diameter Seismic Cable Brace Vise Anchor (Mason SCBV-3).....	132.79	
Note: Can be used with either SCB or SCBH on the other end. To be used with 7x19 stranded cable.		
13 48 63 00-0084 EA Seismic Rod Clamp (Mason SRC-1).....	28.31	
Note: To be used on 3/8" through 5/8" rod. 1" x 1" x 1/4" Angle or Stiffener not included.		
13 48 63 00-0085 EA Seismic Rod Clamp (Mason SRC-1 1/2).....	34.96	
Note: To be used on 3/8" through 1" rod. 1-1/2" x 1-1/2" x 1/4" Angle or Stiffener not included.		
13 48 63 00-0086 EA Seismic Rod Clamp (Mason SRC-2).....	44.10	
Note: To be used on 3/8" through 1-1/4" rod. 2" x 2" x 1/4" Angle or Stiffener not included.		

13 49 Radiation Protection (13 49)

13 49 13 Integrated X-Ray Shielding Assemblies (13 49)

13 49 13 00-0001	Lead Shielding (13 49 13)		
See CSI section 09 29 10 00-0036 for finishing tasks.			
13 49 13 00-0002 SF	1/16" Sheet Lead Shielding	48.88	6.51
13 49 13 00-0003 SF	1/8" Sheet Lead Shielding	85.83	7.05
13 49 13 00-0004 SF	1/4" Sheet Lead Shielding	156.25	7.59
13 49 13 00-0005 SF	1/2" Sheet Lead Shielding	301.56	9.77

13 49 16 Modular X-Ray Shielding Rooms (13 49)

13 49 16 00-0001	X-Ray Barriers, Modular (13 49 16)		
Note: Panels mounted within framework for attaching to floor, wall or ceiling, upper portion is clear lead plastic window panels 48" high, lower portion is opaque leaded steel panels 36" high. Excludes structural supports.			
13 49 16 00-0002	36" Wide x 84" High, 1-Section Barrier, Modular X-Ray Barriers (13 49 16 00-0001)		
13 49 16 00-0003 EA	0.5mm LE Panels 1-Section Modular X-Ray Barrier, 36" Wide x 84" High	9,041.83	141.33
13 49 16 00-0004 EA	0.8mm LE Panels 1-Section Modular X-Ray Barrier, 36" Wide x 84" High	9,603.32	141.33
13 49 16 00-0005 EA	1.0mm LE Panels 1-Section Modular X-Ray Barrier, 36" Wide x 84" High	9,884.45	169.60
13 49 16 00-0006 EA	1.5mm LE Panels 1-Section Modular X-Ray Barrier, 36" Wide x 84" High	10,558.23	169.60
13 49 16 00-0007	72" Wide x 84" High, 2-Section Barrier, Modular X-Ray Barriers (13 49 16 00-0001)		
13 49 16 00-0008 EA	0.5mm LE Panels 2-Section Modular X-Ray Barrier, 72"W x 84"H.....	19,430.46	226.13
13 49 16 00-0009 EA	0.8mm LE Panels 2-Section Modular X-Ray Barrier, 72"W x 84"H.....	20,216.54	226.13
13 49 16 00-0010 EA	1.0mm LE Panels 2-Section Modular X-Ray Barrier, 72"W x 84"H.....	20,834.62	254.40
13 49 16 00-0011 EA	1.5mm LE Panels 2-Section Modular X-Ray Barrier, 72"W x 84"H.....	22,463.26	282.66
13 49 16 00-0012	108" Wide x 84" High, 3-Section Barrier, Modular X-Ray Barriers (13 49 16 00-0001)		
13 49 16 00-0013 EA	0.5mm LE Panels 3-Section Modular X-Ray Barrier, 108"W x 84"H.....	29,537.97	282.66
13 49 16 00-0014 EA	0.8mm LE Panels 3-Section Modular X-Ray Barrier, 108"W x 84"H.....	30,997.83	282.66
13 49 16 00-0015 EA	1.0mm LE Panels 3-Section Modular X-Ray Barrier, 108"W x 84"H.....	31,672.38	339.20
13 49 16 00-0016 EA	1.5mm LE Panels 3-Section Modular X-Ray Barrier, 108"W x 84"H.....	33,974.76	367.46
13 49 16 00-0017	X-Ray Barriers, Mobile (13 49 16)		
Note: Mounted within framework with casters on bottom, clear lead plastic window panels on upper portion, opaque on lower.			
13 49 16 00-0018	30" Wide x 75" High, Mobile X-Ray Barriers (13 49 16 00-0017)		
Note: Includes Framework			
13 49 16 00-0019 EA	24" H Upper With 0.5mm LE, 48" H Lower With 0.8mm LE Mobile X-Ray Barriers	6,230.59	27.12
13 49 16 00-0020	48" Wide x 75" High, Mobile X-Ray Barriers (13 49 16 00-0017)		
Note: Includes Framework			
13 49 16 00-0021 EA	36"H Upper With 0.5mm LE, 36"H Lower With 0.8mm LE Mobile X-Ray Barriers.....	11,059.36	27.12
13 49 16 00-0022 EA	36"H Upper With 1.0mm LE, 36"H Lower With 0.8mm LE Mobile X-Ray Barriers.....	13,305.30	27.12

13	13	Special Construction
	13 40	Integrated Construction
	13 49	Radiation Protection



MINOR				TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST		UNIT COST
13 49 16 00-0023		72" Wide x 75" High, Mobile X-Ray Barriers (13 49 16 00-0017)				
		Note: Includes Framework				
13 49 16 00-0024	EA	36"H Upper With 0.5mm LE, 36"H Lower With 0.8mm LE Mobile X-Ray Barriers		13,080.71		27.12
13 49 16 00-0025	EA	36"H Upper With 1.0mm LE, 36"H Lower With 0.8mm LE Mobile X-Ray Barriers		16,561.92		27.12
13 49 19		Lead-Lined Materials (13 49)				
13 49 19 16		Lead-Lined Drywall (13 49 19)				
13 49 19 16-0001		Lead Lined Drywall (13 49 19 16)				
		See CSI section 09 29 10 00-0036 for finishing tasks.				
13 49 19 16-0002	SF	1/32" Lead Lined 5/8" Fire Rated Drywall		27.83		1.42
13 49 19 16-0003	SF	1/16" Lead Lined 5/8" Fire Rated Drywall		49.54		1.70
13 49 19 16-0004	SF	1/8" Lead Lined 5/8" Fire Rated Drywall		91.53		2.05

END OF SECTION 13



Conveying Equipment			14
Operation and Maintenance of Conveying Equipment			14 01
Operation and Maintenance of Elevators			14 01 20

14

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

14 Conveying Equipment

14 01 Operation and Maintenance of Conveying Equipment ⁽¹⁴⁾

14 01 20 Operation and Maintenance of Elevators ^(14 01)

14 01 20 71 Elevator Rehabilitation ^(14 01 20)

14 01 20 71-0001 Elevator Maintenance ^(14 01 20 71)

14 01 20 71-0002	EA	Regular Routine Elevator Inspection, Traction Up to 10 floors (Sufficient for Issue of Certificate/Permit)	534.27	
14 01 20 71-0003	EA	Regular Routine Elevator Inspection, Traction Over 10 floors (Sufficient for Issue of Certificate/Permit)	712.36	
14 01 20 71-0004	EA	Regular Routine Elevator Inspection, Hydraulic (Sufficient for Issue of Certificate/Permit)	445.22	
14 01 20 71-0005	EA	Regular Routine Elevator Inspection, Roped Hydraulic (Sufficient for Issue of Certificate/Permit)	445.22	
14 01 20 71-0006	EA	Regular Routine Elevator Inspection, Dumbwaiter/Cart Lifts (Sufficient for Issue of Certificate/Permit)	267.14	
14 01 20 71-0007	HR	Elevator Servicing - Hydraulic, Labor Only	175.18	
14 01 20 71-0008	HR	Elevator Servicing - Traction, Labor Only	218.97	
14 01 20 71-0009	EA	Annual Category 1 Test for Traction Up to 10 floors	1,272.92	
14 01 20 71-0010	EA	Annual Category 1 Test for Traction Over 10 floors	1,591.15	
14 01 20 71-0011	EA	Annual Category 1 Test for Hydraulic Elevator	636.46	
14 01 20 71-0012	EA	Annual Category 1 Test for Roped Hydraulic Elevator	1,432.04	
14 01 20 71-0013	EA	Annual Category 1 Test for Dumbwaiter/Cart Lifts	954.69	
14 01 20 71-0014	EA	Full Load Test for Traction Up to 10 floors	2,227.62	
14 01 20 71-0015	EA	Full Load Test for Traction Over 10 floors	2,545.85	
14 01 20 71-0016	EA	Full Load Test for Hydraulic Elevator	1,909.38	
14 01 20 71-0017	EA	Full Load Test for Roped Hydraulic Elevator	2,386.73	
14 01 20 71-0018	EA	Full Load Test for Dumbwaiter/Cart Lifts	1,272.92	
14 01 20 71-0019	EA	Acceptance Test for Traction Up to 10 floors	2,008.99	
14 01 20 71-0020	EA	Acceptance Test for Traction Over 10 floors	2,260.12	
14 01 20 71-0021	EA	Acceptance Test for Hydraulic Elevator	2,008.99	
14 01 20 71-0022	EA	Acceptance Test for Roped Hydraulic Elevator	2,008.99	
14 01 20 71-0023	EA	Acceptance Test for Dumbwaiter/Cart Lifts	2,008.99	

14 01 20 71-0024 Elevator Modernization ^(14 01 20 71)

14 01 20 71-0025	EA	5" Piston Replacement (Hydraulic) Unit Up To 3 Stories (2,000 LB x 50 FPM)	38,408.50	7,890.38
Note: Includes replacing existing piston/cylinder, 10 3/4" Sealed PVC, pit channel and buffers.				
For Union-Guard Cathodic Protection, Add			9,206.30	
Note: Includes Pump.				
For An Additional Stop, Add			9,735.26	
Note: Includes Removal.				
14 01 20 71-0026	EA	6" Piston Replacement (Hydraulic) Unit Up To 3 Stories (2,000 LB x 50 FPM)	41,494.37	9,534.21
Note: Includes replacing existing piston/cylinder, 10 3/4" Sealed PVC, pit channel and buffers.				
For Union-Guard Cathodic Protection, Add			9,300.30	
Note: Includes Pump.				
For An Additional Stop, Add			10,341.44	
Note: Includes Removal.				
14 01 20 71-0027	EA	8" Piston Replacement (Hydraulic) Unit Up To 3 Stories (2,000 LB x 50 FPM)	49,812.80	10,849.27
Note: Includes replacing existing piston/cylinder, 12 3/4" Sealed PVC, pit channel and buffers.				
For Union-Guard Cathodic Protection, Add			10,804.38	
Note: Includes Pump.				
For An Additional Stop, Add			13,290.01	
Note: Includes Removal.				
14 01 20 71-0028	EA	Removal And Replacement Of Hydraulic Control (Maxton) Valve	5,160.24	
14 01 20 71-0029	EA	5 Gallon Container Of Hydraulic Oil For Elevator Modernization	74.08	
14 01 20 71-0030	EA	55 Gallon Container Of Hydraulic Oil For Elevator Modernization	815.32	
14 01 20 71-0031	SET	Car Roller Guide Assembly, Set Of Four	4,111.03	657.54
Note: Includes cover plate.				
14 01 20 71-0032	SET	CWT Roller Guide Assembly, Set Of Four	3,440.96	657.54
Note: Includes cover plate.				
14 01 20 71-0033	EA	8" Wide New Entrance With Frame, Header, Doors, And Hangers - Single Slide Door With Baked Enamel Finish	7,381.00	
Note: Excludes buildback.				
14 01 20 71-0034	EA	8" Wide New Entrance With Frame, Header, Doors, And Hangers - Single Slide Door With Satin Stainless Finish	8,133.04	
Note: Excludes buildback.				
14 01 20 71-0035	EA	8" Wide New Entrance With Frame, Header, Doors, And Hangers - Center Opening With Baked Enamel Finish	7,864.19	
Note: Excludes buildback.				
14 01 20 71-0036	EA	8" Wide New Entrance With Frame, Header, Doors, And Hangers - Center Opening With Satin Stainless Finish	8,616.23	
Note: Excludes buildback.				
14 01 20 71-0037	SF	Epoxy Aggregate, Elevator Cab Flooring	84.57	18.79
Note: SF cost not applicable for partial cab flooring.				
14 01 20 71-0038	SF	Aluminum Diamond Plate, Elevator Cab Flooring	71.22	18.79
Note: SF cost not applicable for partial cab flooring.				
14 01 20 71-0039	SF	1/8" Thick, Vinyl Composition Tile (VCT), Elevator Cab Flooring	13.81	2.46
14 01 20 71-0040	EA	Solid State Starting (Soft Start)	6,179.69	493.15
14 01 20 71-0041	EA	Pump Unit (Tank, Valve, Oil, Motor And Vactaualic Fittings)	19,736.01	2,753.41
14 01 20 71-0042	EA	Hoistway Door Hanger Set (Rollers, Eccentrics And Track), Single Speed Side Slide (GAL Manufacturing)	2,237.32	657.54
14 01 20 71-0043	EA	Hoistway Door Closer Set (Spring Closer), Single Speed Side Slide (GAL Manufacturing)	430.56	164.38
14 01 20 71-0044	EA	Hoistway Door Closer Set (Spirator Closer), Single Speed Side Slide (GAL)	413.37	328.77
14 01 20 71-0045	EA	Hoistway Door Interlock Set, Single Speed Side Slide (GAL Manufacturing)	591.28	287.67
14 01 20 71-0046	EA	Hoistway Door Hanger Set (Rollers, Eccentrics And Track), Single Speed Center Opening (GAL Manufacturing)	2,726.39	657.54
14 01 20 71-0047	EA	Hoistway Door Closer Set (Spring Closer), Single Speed Center Opening (GAL Manufacturing)	589.89	304.11

14 Conveying Equipment**14 01 Operation and Maintenance of Conveying Equipment****14 01 20 Operation and Maintenance of Elevators**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 01 20 71-0048 EA Hoistway Door Closer Set (Spirator Closer), Single Speed Center Opening (GAL).....	413.37	328.77
14 01 20 71-0049 EA Hoistway Door Interlock Set, Single Speed Center Opening (GAL Manufacturing).....	732.99	328.77
14 01 20 71-0050 EA Fire Service Key Switch Controller	3,683.49	657.54
14 01 20 71-0051 EA ADA Telephone (Rath Microtech).....	1,178.45	328.77
14 01 20 71-0052 EA Car Door Operator With ADA Buzzer, Single Speed Side Slide (GAL Manufacturing).....	8,401.03	1,315.06
14 01 20 71-0053 EA Car Door Operator With ADA Buzzer, Single Speed Center Opening (GAL Manufacturing).....	9,115.47	1,315.06
14 01 20 71-0054 EA Car Door Safety Edge (Infrared Proximity Type Edge).....	2,566.21	328.77
14 01 20 71-0055 EA Car Operating Panel (ADA, Fire, Position, Chime).....	8,908.65	1,315.06
14 01 20 71-0056 EA Car Position LED Indicator And Cover Plate, Stainless Steel.....	1,926.61	328.77
14 01 20 71-0057 EA Car Traveling Lanterns With Audible Signal.....	1,606.72	328.77
14 01 20 71-0058 EA Hoistway Door Jamb Floor Tags (Braille).....	232.06	164.38
14 01 20 71-0059 EA Lobby Vandal Resistant Call Station.....	1,503.32	328.77
14 01 20 71-0060 LF Traveling Cable (4 - #14 AWG, 69 - #18 AWG, 1 Shielded Pair, 2 Co-Axial).....	21.73	
Note: Excludes Removal and Replacement of Material. See CSI section 14 01 20 71-0061 for Removal and Replacement of Traveling Cable.		
14 01 20 71-0061 EA Removal And Replacement Of Traveling Cable (4 - #14 AWG, 69 - #18 AWG, 1 Shielded Pair, 2 Co-Axial).....	5,260.25	2,630.13
Note: Excludes Traveling Cable material. See CSI section 14 01 20 71-0060 for Traveling Cable material.		
14 01 20 71-0062 LF Governor Cable	1.69	
Note: Removal and Replacement of Governor Cable is part of Traveling Cable Removal and Replacement.		
14 01 20 71-0063 EA Elevator Cab Wall Coverings (3,500 Lb. Capacity: 6'-8" x 5'-5" Cab), Plastic Laminate - Hang On Panels.....	6,437.58	657.54
14 01 20 71-0064 EA Elevator Cab Wall Coverings (3,500 Lb. Capacity: 6'-8" x 5'-5" Cab), Rigid Stainless Steel - Hang On Panels.....	9,445.74	657.54
14 01 20 71-0065 EA Removal And Replacement Of Governor.....	5,394.38	657.54
14 01 20 71-0066 EA Removal And Replacement Of Car Station.....	8,457.43	1,315.06
14 01 20 71-0067 EA Removal And Replacement Of Telephone.....	1,747.73	328.77
14 01 20 71-0068 EA Removal And Replacement Of Hall Lanterns.....	1,315.58	328.77
14 01 20 71-0069 EA Hall Call Buttons, Vandal Resistant.....	1,033.56	328.77
14 01 20 71-0070 EA Hall Traveling Lanterns With Audible Signal.....	1,644.33	328.77
14 01 20 71-0071 EA Add Raised Character (Braille) Signage To Control Panel.....	186.38	164.38
14 01 20 71-0072 EA New Microprocessor Based Controller (Non-Proprietary).....	47,184.47	5,260.25
14 01 20 71-0073 EA New Steel Shell And Canopy (Excludes Plastic Panels), For 5' x 7' Cab.....	26,691.38	5,260.25
14 01 20 71-0074 EA New Steel Shell, Canopy And Platform (Excludes Plastic Laminate), For 5' x 7' Cab.....	41,352.14	5,260.25
14 01 20 71-0075 EA Removal And Replacement Of Elevator/Hoistway Doors (Single Slide Door Arrangement), Baked Enamel.....	3,213.47	
14 01 20 71-0076 EA Removal And Replacement Of Elevator/Hoistway Doors (Center Opening Door Arrangement), Baked Enamel.....	3,420.28	
14 01 20 71-0077 EA Removal And Replacement Of Elevator/Hoistway Doors (Single Slide Door Arrangement), Stainless Steel.....	3,647.77	
14 01 20 71-0078 EA Removal And Replacement Of Elevator/Hoistway Doors (Center Opening Door Arrangement), Stainless Steel.....	3,895.94	
14 01 20 71-0079 EA Elevator Pit Ladder, Steel.....	3,006.66	328.77
Note: Labor cost is for bolting to concrete pit wall.		
14 01 20 71-0080 EA New Steel Shell, Canopy, Platform, Standard Cab Plastic Laminate, For 5' x 7' Cab.....	51,502.66	5,260.25
14 01 20 71-0081 LF Removal And Replacement Of Hoisting Cable, 3/8" - Liftpac, Bethlehem Wire Rope Minimum Breaking Strength (Tons): Traction Steel - 4.5, EHS Traction Steel - 5.5.....	120.86	
Note: Labor cost is for replacement of set of 4 ropes and rise of 40 feet.		
14 01 20 71-0082 LF Removal And Replacement Of Hoisting Cable, 1/2" - Liftpac, Bethlehem Wire Rope Minimum Breaking Strength (Tons): Traction Steel - 6.0, EHS Traction Steel - 9.7.....	128.93	
Note: Labor cost is for replacement of set of 4 ropes and rise of 40 feet.		
14 01 20 71-0083 LF Removal And Replacement Of Hoisting Cable, 5/8" - Liftpac, Bethlehem Wire Rope Minimum Breaking Strength (Tons): Traction Steel - 12.7, EHS Traction Steel - 15.4.....	134.46	
Note: Labor cost is for replacement of set of 4 ropes and rise of 40 feet.		
14 01 20 71-0084 EA Hydraulic Leak Detector And Alarm in Elevator Pit (Stancor Oil Minder - 0.5 HP).....	9,545.64	657.54
14 01 20 71-0085 EA 6" Wide Elevator Door Jamb And Header Wrapped With 0.030" Stainless Steel (42" x 84" Opening).....	3,664.69	657.54
Note: Cladding typically done by metal company.		
14 01 20 71-0086 EA 8" Wide Elevator Door Jamb And Header Wrapped With 0.030" Stainless Steel (42" x 84" Opening).....	3,758.70	657.54
Note: Cladding typically done by metal company.		
14 01 20 71-0087 EA 10" Wide Elevator Door Jamb And Header Wrapped With 0.030" Stainless Steel (42" x 84" Opening).....	3,852.70	657.54
Note: Cladding typically done by metal company.		
14 01 20 71-0088 EA 12" Wide Elevator Door Jamb And Header Wrapped With 0.030" Stainless Steel (42" x 84" Opening).....	3,965.51	657.54
Note: Cladding typically done by metal company.		
14 01 20 71-0089 EA "Rope Gripper" With Pumping Unit For Use On 4-7/8" Maximum Out to Out Of Cable.....	8,552.95	657.54
14 01 20 71-0090 EA "Rope Gripper" With Pumping Unit For Use On 6" Maximum Out to Out Of Cable.....	8,552.95	657.54
14 01 20 71-0091 EA "Rope Gripper" With Pumping Unit For Use On 10" Maximum Out to Out Of Cable.....	12,313.15	657.54
14 01 20 71-0092 EA "Rope Gripper" With Pumping Unit For Use On 11-1/2" Maximum Out to Out Of Cable.....	14,193.25	657.54
14 01 20 71-0093 EA 60 Amperes, Elevator Disconnect Switch, 3 Phase, 480 - 120 Volt, Firesafety Interface Relay, Mechanical Interlock.....	4,925.57	166.71
14 01 20 71-0094 EA 100 Amperes, Elevator Disconnect Switch, 3 Phase, 480 - 120 Volt, Firesafety Interface Relay, Mechanical Interlock.....	5,142.31	200.06
14 01 20 71-0095 EA 200 Amperes, Elevator Disconnect Switch, 3 Phase, 480 - 120 Volt, Firesafety Interface Relay, Mechanical Interlock.....	6,828.10	233.39
14 01 20 71-0096 EA Aluminum Handrail Spacers With Set Screw.....	203.43	164.38
14 01 20 71-0097 EA Bronze Handrail Spacers With Set Screw.....	208.64	164.38
14 01 20 71-0098 LF 1/2" x 2" Round Stainless Steel Elevator Handrail.....	145.97	38.68
14 01 20 71-0099 LF 3/8" x 2" Flat Bar Stainless Steel Elevator Handrail, Brushed Finish.....	139.84	38.68
14 01 20 71-0100 LF 3/8" x 3" Flat Bar Stainless Steel Elevator Handrail, Brushed Finish.....	168.50	38.68
14 01 20 71-0101 LF 3/8" x 2" Flat Bar Stainless Steel Elevator Handrail, Mirror Finish.....	187.90	38.68
14 01 20 71-0102 LF 3/8" x 3" Flat Bar Stainless Steel Elevator Handrail, Mirror Finish.....	216.78	38.68
14 01 20 71-0103 LF 3/8" x 2" Flat Bar Bronze Steel Elevator Handrail, Brushed Finish.....	172.11	38.68
14 01 20 71-0104 LF 3/8" x 3" Flat Bar Bronze Steel Elevator Handrail, Brushed Finish.....	197.60	38.68
14 01 20 71-0105 LF 3/8" x 2" Flat Bar Bronze Steel Elevator Handrail, Mirror Finish.....	314.58	38.68
14 01 20 71-0106 LF 3/8" x 3" Flat Bar Bronze Steel Elevator Handrail, Mirror Finish.....	355.04	38.68
14 01 20 71-0107 LF 3/8" x 1-1/2" Diameter Tubular Stainless Steel Elevator Handrail, Brushed Finish.....	138.87	38.68
14 01 20 71-0108 LF 3/8" x 2" Diameter Tubular Stainless Steel Elevator Handrail, Brushed Finish.....	140.43	38.68
14 01 20 71-0109 LF 3/8" x 2-1/2" Diameter Tubular Stainless Steel Elevator Handrail, Brushed Finish.....	182.79	38.68
14 01 20 71-0110 LF 3/8" x 1-1/2" Diameter Tubular Stainless Steel Elevator Handrail, Mirror Finish.....	170.30	38.68
14 01 20 71-0111 LF 3/8" x 2" Diameter Tubular Stainless Steel Elevator Handrail, Mirror Finish.....	183.61	38.68
14 01 20 71-0112 LF 3/8" x 2-1/2" Diameter Tubular Stainless Steel Elevator Handrail, Mirror Finish.....	233.27	38.68



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 01 20 71-0113 LF 3/8" x 1-1/2" Diameter Tubular Bronze Steel Elevator Handrail, Brushed Finish.....	176.62	38.68
14 01 20 71-0114 LF 3/8" x 2" Diameter Tubular Bronze Steel Elevator Handrail, Brushed Finish.....	190.91	38.68
14 01 20 71-0115 LF 3/8" x 2-1/2" Diameter Tubular Bronze Steel Elevator Handrail, Brushed Finish.....	311.54	38.68
14 01 20 71-0116 LF 3/8" x 1-1/2" Diameter Tubular Bronze Steel Elevator Handrail, Mirror Finish.....	200.08	38.68
14 01 20 71-0117 LF 3/8" x 2" Diameter Tubular Bronze Elevator Handrail, Mirror Finish.....	312.36	38.68
14 01 20 71-0118 LF 3/8" x 2-1/2" Diameter Tubular Bronze Elevator Handrail, Mirror Finish.....	355.04	38.68

14 01 30 Operation and Maintenance of Escalators and Moving Walks⁽¹⁴⁾

14 01 30 71 Escalators and Moving Walks Rehabilitation^(14 01 30)

14 01 30 71-0001 Maintenance^(14 01 30 71)

14 01 30 71-0002 EA Regular Escalator Inspection (Sufficient For Issue Of Certificate/Permit).....	746.83
14 01 30 71-0003 HR Escalator Servicing, Labor Only.....	175.18
14 01 30 71-0004 EA Acceptance Test Of Escalators And Moving Walks.....	4,107.57

14 01 30 71-0005 Modernization^(14 01 30 71)

14 01 30 71-0006 EA Removal And Replacement Of 28" Wide Escalator Stair Tread.....	1,913.49
14 01 30 71-0007 EA Removal And Replacement Of 36" Wide Escalator Stair Tread.....	2,051.08
14 01 30 71-0008 EA Removal And Replacement Of 48" Wide Escalator Stair Tread.....	2,152.34
14 01 30 71-0009 EA Removal And Replacement Of 54" Wide Escalator Stair Tread.....	2,321.70
14 01 30 71-0010 LF Removal And Replacement Of Sliding Handrail.....	179.35

14 20 Elevators⁽¹⁴⁾

Note: Excludes final electrical work or shaft walls.

14 21 Electric Traction Elevators^(14 20)

14 21 13 Electric Traction Freight Elevators^(14 21)

14 21 13 00-0001 Electric Traction Freight Elevators^(14 21 13)

Note: Painted metal shaft doors and steel painted cab. Unit prices based on a shaft of 6 stops (12 feet floor to floor) and 6 openings with power doors.

14 21 13 00-0002 EA Electric Traction Freight Elevator, 4,000 LB x 200 FPM, 6 Stops, 6 Openings.....	327,962.23
For Each Opening With Bonderized Steel Door, Add	279.88
For Each Opening With Stainless Steel Doors, Add	699.70
For Each Opening With Two Speed Doors, Add	839.64
For Custom Plastic Laminated Cab Interiors, Add	3,710.80
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20
For Stainless Steel Cab Interior, Add	7,421.60
For Elevator With Manual Door, Deduct	-10,000.00
For Class "C-1" Loading, Add	1,545.55
For Class "C-2" Loading, Add	1,855.40
For Class "C-3" Loading, Add	2,538.19
For Removal Of Existing Stop, Add	8,208.57
For Each Additional Stop, Add	33,546.47
For Each Floor < 6 Stops, Deduct	-29,391.03
For Each Additional 50 FPM, Add	5,566.20
For Removal Of Existing Elevator, Add	41,042.85
14 21 13 00-0003 EA Electric Traction Freight Elevator, 5,000 LB x 200 FPM, 6 Stops, 6 Openings.....	348,496.75
For Each Opening With Bonderized Steel Door, Add	279.88
For Each Opening With Stainless Steel Doors, Add	699.70
For Each Opening With Two Speed Doors, Add	839.64
For Custom Plastic Laminated Cab Interiors, Add	3,710.80
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20
For Stainless Steel Cab Interior, Add	7,421.60
For Elevator With Manual Door, Deduct	-10,000.00
For Class "C-1" Loading, Add	3,091.10
For Class "C-2" Loading, Add	3,710.80
For Class "C-3" Loading, Add	5,143.17
For Removal Of Existing Stop, Add	8,208.57
For Each Additional Stop, Add	33,546.47
For Each Floor < 6 Stops, Deduct	-29,391.03
For Each Additional 50 FPM, Add	5,566.20
For Removal Of Existing Elevator, Add	41,042.85
14 21 13 00-0004 EA Electric Traction Freight Elevator, 6,000 LB x 200 FPM, 6 Stops, 6 Openings.....	370,315.91
For Elevator With Manual Door, Deduct	-10,000.00
For Class "C-1" Loading, Add	3,091.10
For Class "C-2" Loading, Add	3,710.80
For Class "C-3" Loading, Add	5,143.17
For Custom Plastic Laminated Cab Interiors, Add	4,638.50
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	6,493.90
For Stainless Steel Cab Interior, Add	8,349.30
For Removal Of Existing Stop, Add	8,208.57
For Each Additional Stop, Add	34,474.17
For Each Additional 50 FPM, Add	5,566.20
For Each Opening With Bonderized Steel Door, Add	278.31
For Each Opening With Stainless Steel Doors, Add	556.62
For Each Opening With Two Speed Doors, Add	695.78
For Removal Of Existing Elevator, Add	41,042.85
For Each Floor < 6 Stops, Deduct	-30,391.03

14 Conveying Equipment**14 20 Elevators****14 21 Electric Traction Elevators**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 21 13 00-0005	EA	Electric Traction Freight Elevator, 7,000 LB x 200 FPM, 6 Stops, 6 Openings.....	379,479.83	
		For Elevator With Manual Door, Deduct	-10,000.00	
		For Class "C-1" Loading, Add	3,091.10	
		For Class "C-2" Loading, Add	3,710.80	
		For Class "C-3" Loading, Add	5,143.17	
		For Custom Plastic Laminated Cab Interiors, Add	4,638.50	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	6,493.90	
		For Stainless Steel Cab Interior, Add	8,349.30	
		For Removal Of Existing Stop, Add	8,208.57	
		For Each Additional Stop, Add	34,474.17	
		For Each Additional 50 FPM, Add	5,566.20	
		For Each Opening With Bonderized Steel Door, Add	278.31	
		For Each Opening With Stainless Steel Doors, Add	556.62	
		For Each Opening With Two Speed Doors, Add	695.78	
		For Removal Of Existing Elevator, Add	41,042.85	
		For Each Floor < 6 Stops, Deduct	-30,391.03	
14 21 13 00-0006	EA	Electric Traction Freight Elevator, 8,000 LB x 200 FPM, 6 Stops, 6 Openings.....	391,211.57	
		For Elevator With Manual Door, Deduct	-10,000.00	
		For Each Additional 50 FPM, Add	13,994.00	
		For Class "C-1" Loading, Add	6,184.05	
		For Class "C-2" Loading, Add	7,421.60	
		For Class "C-3" Loading, Add	10,152.75	
		For Removal Of Existing Stop, Add	8,208.57	
		For Each Additional Stop, Add	34,474.17	
		For Each Opening With Bonderized Steel Door, Add	371.08	
		For Each Opening With Stainless Steel Doors, Add	649.39	
		For Each Opening With Two Speed Doors, Add	788.54	
		For Custom Plastic Laminated Cab Interiors, Add	5,566.20	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	7,421.60	
		For Stainless Steel Cab Interior, Add	9,277.00	
		For Removal Of Existing Elevator, Add	41,042.85	
		For Each Floor < 6 Stops, Deduct	-30,391.03	
14 21 13 00-0007	EA	Electric Traction Freight Elevator, 10,000 LB x 200 FPM, 6 Stops, 6 Openings.....	404,789.92	
		For Elevator With Manual Door, Deduct	-10,000.00	
		For Each Additional 50 FPM, Add	13,994.00	
		For Class "C-1" Loading, Add	6,184.05	
		For Class "C-2" Loading, Add	7,421.60	
		For Class "C-3" Loading, Add	10,152.75	
		For Removal Of Existing Stop, Add	8,208.57	
		For Each Additional Stop, Add	34,474.17	
		For Each Opening With Bonderized Steel Door, Add	371.08	
		For Each Opening With Stainless Steel Doors, Add	649.39	
		For Each Opening With Two Speed Doors, Add	788.54	
		For Custom Plastic Laminated Cab Interiors, Add	5,566.20	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	7,421.60	
		For Stainless Steel Cab Interior, Add	9,277.00	
		For Removal Of Existing Elevator, Add	41,042.85	
		For Each Floor < 6 Stops, Deduct	-30,391.03	
14 21 13 00-0008	EA	Electric Traction Freight Elevator, 12,000 LB x 200 FPM, 6 Stops, 6 Openings.....	416,141.24	
		For Elevator With Manual Door, Deduct	-10,000.00	
		For Each Additional 50 FPM, Add	13,994.00	
		For Class "C-1" Loading, Add	6,184.05	
		For Class "C-2" Loading, Add	7,421.60	
		For Class "C-3" Loading, Add	10,152.75	
		For Removal Of Existing Stop, Add	8,208.57	
		For Each Additional Stop, Add	34,474.17	
		For Each Opening With Bonderized Steel Door, Add	371.08	
		For Each Opening With Stainless Steel Doors, Add	649.39	
		For Each Opening With Two Speed Doors, Add	788.54	
		For Custom Plastic Laminated Cab Interiors, Add	5,566.20	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	7,421.60	
		For Stainless Steel Cab Interior, Add	9,277.00	
		For Removal Of Existing Elevator, Add	41,042.85	
		For Each Floor < 6 Stops, Deduct	-30,391.03	
14 21 23		Electric Traction Passenger Elevators (14 21)		
14 21 23 13		Machine Room Electric Traction Passenger Elevators (14 21 23)		
14 21 23 13-0001		Electric Traction Passenger Elevators (14 21 23 13)		
		Note: Baked enamel shaft doors and plastic laminate trimmed cab, allowance of \$7,500. Unit prices based on a shaft of 6 stops (12 feet floor to floor) and 6 openings.		
14 21 23 13-0002	EA	Electric Traction Passenger Elevator, 2,000 LB x 200 FPM, 6 Stops, 6 Openings.....	250,934.81	
		For Each Opening With Bonderized Steel Door, Add	279.88	
		For Each Opening With Stainless Steel Doors, Add	699.70	
		For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
		For Stainless Steel Cab Interior, Add	7,421.60	
		For Each Additional 50 FPM, Add	5,772.52	
		For Removal Of Existing Stop, Add	4,104.28	
		For Each Additional Stop, Add	33,546.47	
		For Each Floor < 6 Stops, Deduct	-20,260.71	
		For Removal Of Existing Elevator, Add	30,782.15	



Conveying Equipment		14	14
Elevators		14 20	
Electric Traction Elevators		14 21	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 21 23 13-0003 EA Electric Traction Passenger Elevator, 2,500 LB x 200 FPM, 6 Stops, 6 Openings.....	257,515.04	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
For Stainless Steel Cab Interior, Add	7,421.60	
For Each Additional 50 FPM, Add	5,772.52	
For Removal Of Existing Stop, Add	4,104.28	
For Each Additional Stop, Add	33,546.47	
For Each Floor < 6 Stops, Deduct	-20,260.71	
For Removal Of Existing Elevator, Add	30,782.15	
14 21 23 13-0004 EA Electric Traction Passenger Elevator, 3,000 LB x 200 FPM, 6 Stops, 6 Openings.....	262,739.04	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
For Stainless Steel Cab Interior, Add	7,421.60	
For Each Additional 50 FPM, Add	5,772.52	
For Removal Of Existing Stop, Add	4,104.28	
For Each Additional Stop, Add	33,546.47	
For Each Floor < 6 Stops, Deduct	-20,260.71	
For Removal Of Existing Elevator, Add	30,782.15	
14 21 23 13-0005 EA Electric Traction Passenger Elevator, 3,500 LB x 200 FPM, 6 Stops, 6 Openings.....	266,641.14	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
For Stainless Steel Cab Interior, Add	7,421.60	
For Each Additional 50 FPM, Add	5,772.52	
For Removal Of Existing Stop, Add	4,104.28	
For Each Additional Stop, Add	33,546.47	
For Each Floor < 6 Stops, Deduct	-20,260.71	
For Removal Of Existing Elevator, Add	30,782.15	
14 21 23 13-0006 EA Electric Traction Passenger Elevator, 4,000 LB x 200 FPM, 6 Stops, 6 Openings.....	271,491.71	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
For Stainless Steel Cab Interior, Add	7,421.60	
For Each Additional 50 FPM, Add	5,772.52	
For Removal Of Existing Stop, Add	4,104.28	
For Each Additional Stop, Add	33,546.47	
For Each Floor < 6 Stops, Deduct	-20,260.71	
For Removal Of Existing Elevator, Add	30,782.15	
14 21 23 13-0007 EA Electric Traction Passenger Elevator, 4,500 LB x 200 FPM, 6 Stops, 6 Openings.....	276,540.39	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
For Stainless Steel Cab Interior, Add	7,421.60	
For Each Additional 50 FPM, Add	5,772.52	
For Removal Of Existing Stop, Add	4,104.28	
For Each Additional Stop, Add	33,546.47	
For Each Floor < 6 Stops, Deduct	-20,260.71	
For Removal Of Existing Elevator, Add	30,782.15	
14 21 23 13-0008 EA Electric Traction Passenger Elevator, 5,000 LB x 200 FPM, 6 Stops, 6 Openings.....	281,728.99	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
For Stainless Steel Cab Interior, Add	7,421.60	
For Each Additional 50 FPM, Add	5,772.52	
For Removal Of Existing Stop, Add	4,104.28	
For Each Additional Stop, Add	33,546.47	
For Each Floor < 6 Stops, Deduct	-20,260.71	
For Removal Of Existing Elevator, Add	30,782.15	

14 24 Hydraulic Elevators (14 20)

Note: Prices are for a complete operating elevator including all standard controls, hydraulic motor and devices based on unit with cab sized 5' by 8' with galvanized primed shaft door with cab allowances as listed below.

14 24 13 Hydraulic Freight Elevators (14 24)

14 24 13 00-0001 Hydraulic Freight Elevators (14 24 13)

Note: Painted metal shaft doors and steel painted cab. Unit prices based on a shaft of 3 stops (15 feet floor to floor) and 3 openings with power doors.

14 Conveying Equipment**14 20 Elevators****14 24 Hydraulic Elevators**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 24 13 00-0002	EA		Hydraulic Freight Elevator, 3,000 LB x 50 FPM, 3 Stops, 3 Openings.....	206,639.46	
			For Each Additional Stop, Add	25,759.20	
			For 2 Stops, Deduct	-15,597.73	
			For Each Opening With Bonderized Steel Door, Add	279.88	
			For Each Opening With Stainless Steel Doors, Add	699.70	
			For Each Opening With Two Speed Doors, Add	839.64	
			For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
			For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
			For Stainless Steel Cab Interior, Add	7,421.60	
			For Each Additional 50 FPM, Add	2,798.80	
			For Elevator With Manual Door, Deduct	-10,000.00	
			For Class "C-1" Loading, Add	1,545.55	
			For Class "C-2" Loading, Add	1,855.40	
			For Class "C-3" Loading, Add	2,538.19	
			For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
			Note: Includes Labor and Equipment.		
			For 12" PVC Liner, Add Per LF	53.44	
			Note: Liner for Hydraulic Elevator Well Hole if necessary.		
			For 12" Steel Liner, Add Per LF	83.49	
			Note: Liner for Hydraulic Elevator Well Hole if necessary.		
			For Removal Of Existing Stop, Add	8,208.57	
			For Removal Of Existing Elevator, Add	20,521.42	
14 24 13 00-0003	EA		Hydraulic Freight Elevator, 3,500 LB x 50 FPM, 3 Stops, 3 Openings.....	213,370.10	
			For Each Additional Stop, Add	25,759.20	
			For 2 Stops, Deduct	-15,597.73	
			For Each Opening With Bonderized Steel Door, Add	279.88	
			For Each Opening With Stainless Steel Doors, Add	699.70	
			For Each Opening With Two Speed Doors, Add	839.64	
			For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
			For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
			For Stainless Steel Cab Interior, Add	7,421.60	
			For Each Additional 50 FPM, Add	2,798.80	
			For Elevator With Manual Door, Deduct	-10,000.00	
			For Class "C-1" Loading, Add	1,545.55	
			For Class "C-2" Loading, Add	1,855.40	
			For Class "C-3" Loading, Add	2,538.19	
			For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
			Note: Includes Labor and Equipment.		
			For 12" PVC Liner, Add Per LF	53.44	
			Note: Liner for Hydraulic Elevator Well Hole if necessary.		
			For 12" Steel Liner, Add Per LF	83.49	
			Note: Liner for Hydraulic Elevator Well Hole if necessary.		
			For Removal Of Existing Stop, Add	8,208.57	
			For Removal Of Existing Elevator, Add	20,521.42	
14 24 13 00-0004	EA		Hydraulic Freight Elevator, 4,000 LB x 50 FPM, 3 Stops, 3 Openings.....	219,948.05	
			For Each Additional Stop, Add	25,759.20	
			For 2 Stops, Deduct	-15,597.73	
			For Each Opening With Bonderized Steel Door, Add	279.88	
			For Each Opening With Stainless Steel Doors, Add	699.70	
			For Each Opening With Two Speed Doors, Add	839.64	
			For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
			For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
			For Stainless Steel Cab Interior, Add	7,421.60	
			For Each Additional 50 FPM, Add	2,798.80	
			For Elevator With Manual Door, Deduct	-10,000.00	
			For Class "C-1" Loading, Add	1,545.55	
			For Class "C-2" Loading, Add	1,855.40	
			For Class "C-3" Loading, Add	2,538.19	
			For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
			Note: Includes Labor and Equipment.		
			For 12" PVC Liner, Add Per LF	53.44	
			Note: Liner for Hydraulic Elevator Well Hole if necessary.		
			For 12" Steel Liner, Add Per LF	83.49	
			Note: Liner for Hydraulic Elevator Well Hole if necessary.		
			For Removal Of Existing Stop, Add	8,208.57	
			For Removal Of Existing Elevator, Add	20,521.42	
14 24 13 00-0005	EA		Hydraulic Freight Elevator, 5,000 LB x 50 FPM, 3 Stops, 3 Openings.....	226,315.96	
			For Each Opening With Bonderized Steel Door, Add	279.88	
			For Each Opening With Stainless Steel Doors, Add	699.70	
			For Each Opening With Two Speed Doors, Add	839.64	
			For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
			For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
			For Stainless Steel Cab Interior, Add	7,421.60	
			For Each Additional 50 FPM, Add	2,798.80	
			For Elevator With Manual Door, Deduct	-10,000.00	
			For Each Additional Stop, Add	27,158.60	
			For 2 Stops, Deduct	-16,597.73	
			For Class "C-1" Loading, Add	3,091.10	
			For Class "C-2" Loading, Add	3,710.80	
			For Class "C-3" Loading, Add	5,143.17	
			For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
			Note: Includes Labor and Equipment.		
			For 12" PVC Liner, Add Per LF	53.44	
			Note: Liner for Hydraulic Elevator Well Hole if necessary.		
			For 12" Steel Liner, Add Per LF	83.49	
			Note: Liner for Hydraulic Elevator Well Hole if necessary.		
			For Removal Of Existing Stop, Add	8,208.57	
			For Removal Of Existing Elevator, Add	20,521.42	



Conveying Equipment		14	14
Elevators		14 20	
Hydraulic Elevators		14 24	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 24 13 00-0006 EA Hydraulic Freight Elevator, 6,000 LB x 50 FPM, 3 Stops, 3 Openings.....	239,565.61	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Each Opening With Two Speed Doors, Add	839.64	
For Elevator With Manual Door, Deduct	-10,000.00	
For Each Additional Stop, Add	27,158.60	
For 2 Stops, Deduct	-16,597.73	
For Class "C-1" Loading, Add	3,091.10	
For Class "C-2" Loading, Add	3,710.80	
For Class "C-3" Loading, Add	5,143.17	
For Each Additional 50 FPM, Add	13,994.00	
For Custom Plastic Laminated Cab Interiors, Add	4,638.50	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	6,493.90	
For Stainless Steel Cab Interior, Add	8,349.30	
For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
Note: Includes Labor and Equipment.		
For 12" PVC Liner, Add Per LF	53.44	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For 12" Steel Liner, Add Per LF	83.49	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For Removal Of Existing Stop, Add	8,208.57	
For Removal Of Existing Elevator, Add	20,521.42	
14 24 13 00-0007 EA Hydraulic Freight Elevator, 7,000 LB x 50 FPM, 3 Stops, 3 Openings.....	245,910.49	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Each Opening With Two Speed Doors, Add	839.64	
For Elevator With Manual Door, Deduct	-10,000.00	
For Each Additional Stop, Add	27,158.60	
For 2 Stops, Deduct	-16,597.73	
For Class "C-1" Loading, Add	3,091.10	
For Class "C-2" Loading, Add	3,710.80	
For Class "C-3" Loading, Add	5,143.17	
For Each Additional 50 FPM, Add	13,994.00	
For Custom Plastic Laminated Cab Interiors, Add	4,638.50	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	6,493.90	
For Stainless Steel Cab Interior, Add	8,349.30	
For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
Note: Includes Labor and Equipment.		
For 12" PVC Liner, Add Per LF	53.44	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For 12" Steel Liner, Add Per LF	83.49	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For Removal Of Existing Stop, Add	8,208.57	
For Removal Of Existing Elevator, Add	30,782.15	
14 24 13 00-0008 EA Hydraulic Freight Elevator, 8,000 LB x 50 FPM, 3 Stops, 3 Openings.....	255,614.05	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Each Opening With Two Speed Doors, Add	839.64	
For Elevator With Manual Door, Deduct	-10,000.00	
For Each Additional Stop, Add	27,158.60	
For 2 Stops, Deduct	-16,597.73	
For Custom Plastic Laminated Cab Interiors, Add	4,638.50	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	6,493.90	
For Stainless Steel Cab Interior, Add	8,349.30	
For Each Additional 50 FPM, Add	15,393.40	
For Class "C-1" Loading, Add	7,727.74	
For Class "C-2" Loading, Add	9,277.00	
For Class "C-3" Loading, Add	12,690.94	
For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
Note: Includes Labor and Equipment.		
For 12" PVC Liner, Add Per LF	53.44	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For 12" Steel Liner, Add Per LF	83.49	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For Removal Of Existing Stop, Add	8,208.57	
For Removal Of Existing Elevator, Add	30,782.15	
14 24 13 00-0009 EA Hydraulic Freight Elevator, 10,000 LB x 50 FPM, 3 Stops, 3 Openings.....	262,425.09	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Each Opening With Two Speed Doors, Add	839.64	
For Elevator With Manual Door, Deduct	-10,000.00	
For Each Additional Stop, Add	27,158.60	
For 2 Stops, Deduct	-16,597.73	
For Custom Plastic Laminated Cab Interiors, Add	4,638.50	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	6,493.90	
For Stainless Steel Cab Interior, Add	8,349.30	
For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
Note: Includes Labor and Equipment.		
For 12" PVC Liner, Add Per LF	53.44	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For 12" Steel Liner, Add Per LF	83.49	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For Removal Of Existing Stop, Add	8,208.57	
For Removal Of Existing Elevator, Add	30,782.15	
For Each Additional 50 FPM, Add	16,792.80	
For Class "C-1" Loading, Add	10,277.99	
For Class "C-2" Loading, Add	12,338.41	
For Class "C-3" Loading, Add	16,878.57	

14 Conveying Equipment**14 20 Elevators****14 24 Hydraulic Elevators**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 24 13 00-0010 EA Hydraulic Freight Elevator, 12,000 LB x 50 FPM, 3 Stops, 3 Openings.....	274,398.39	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Each Opening With Two Speed Doors, Add	839.64	
For Elevator With Manual Door, Deduct	-10,000.00	
For Each Additional Stop, Add	27,158.60	
For 2 Stops, Deduct	-16,597.73	
For Custom Plastic Laminated Cab Interiors, Add	4,638.50	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	6,493.90	
For Stainless Steel Cab Interior, Add	8,349.30	
For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
Note: Includes Labor and Equipment.		
For 12" PVC Liner, Add Per LF	53.44	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For 12" Steel Liner, Add Per LF	83.49	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For Removal Of Existing Stop, Add	8,208.57	
For Removal Of Existing Elevator, Add	30,782.15	
For Each Additional 50 FPM, Add	16,792.80	
For Class "C-1" Loading, Add	10,277.99	
For Class "C-2" Loading, Add	12,338.41	
For Class "C-3" Loading, Add	16,878.57	
14 24 13 00-0011 Hydraulic Elevators Piston Drilling (14 24 13)		
14 24 13 00-0012 VLF Up To 6" Diameter Piston Drilling	94.82	
Note: Includes casing.		
14 24 13 00-0013 VLF 8" To 10" Diameter Piston Drilling.....	113.31	
Note: Includes casing.		
14 24 23 Hydraulic Passenger Elevators (14 24)		
14 24 23 00-0001 Hydraulic Passenger Elevators (14 24 23)		
Note: Baked enamel shaft doors and plastic laminate trimmed cab, allowance of \$7,500. Unit prices based on a shaft of 3 stops (15 feet floor to floor) and 3 openings		
14 24 23 00-0002 EA Hydraulic Passenger Elevator, 2,100 LB x 100 FPM, 3 Stops, 3 Openings.....	147,443.28	
For Each Additional Stop, Add	25,759.20	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
For Stainless Steel Cab Interior, Add	7,421.60	
For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
Note: Includes Labor and Equipment.		
For 12" PVC Liner, Add Per LF	53.44	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For 12" Steel Liner, Add Per LF	83.49	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For Each Additional 50 FPM, Add	5,772.52	
For Removal Of Existing Elevator, Add	20,521.42	
For Removal Of Existing Stop, Add	4,104.28	
For 2 Stops, Deduct	-10,000.00	
14 24 23 00-0003 EA Hydraulic Passenger Elevator, 2,500 LB x 100 FPM, 3 Stops, 3 Openings.....	150,242.08	
For Each Additional Stop, Add	25,759.20	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
For Stainless Steel Cab Interior, Add	7,421.60	
For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
Note: Includes Labor and Equipment.		
For 12" PVC Liner, Add Per LF	53.44	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For 12" Steel Liner, Add Per LF	83.49	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For Each Additional 50 FPM, Add	5,772.52	
For Removal Of Existing Elevator, Add	20,521.42	
For Removal Of Existing Stop, Add	4,104.28	
For 2 Stops, Deduct	-10,000.00	
14 24 23 00-0004 EA Hydraulic Passenger Elevator, 3,000 LB x 100 FPM, 3 Stops, 3 Openings.....	152,166.26	
For Each Additional Stop, Add	25,759.20	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
For Stainless Steel Cab Interior, Add	7,421.60	
For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
Note: Includes Labor and Equipment.		
For 12" PVC Liner, Add Per LF	53.44	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For 12" Steel Liner, Add Per LF	83.49	
Note: Liner for Hydraulic Elevator Well Hole if necessary.		
For Each Additional 50 FPM, Add	5,772.52	
For Removal Of Existing Elevator, Add	20,521.42	
For Removal Of Existing Stop, Add	4,104.28	
For 2 Stops, Deduct	-10,000.00	



Conveying Equipment		14
Elevators		14 20
Hydraulic Elevators		14 24

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 24 23 00-0005	EA	Hydraulic Passenger Elevator, 3,500 LB x 100 FPM, 3 Stops, 3 Openings.....	159,293.52	
		For Each Additional Stop, Add	25,759.20	
		For Each Opening With Bonderized Steel Door, Add	279.88	
		For Each Opening With Stainless Steel Doors, Add	699.70	
		For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
		For Stainless Steel Cab Interior, Add	7,421.60	
		For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
		Note: Includes Labor and Equipment.		
		For 12" PVC Liner, Add Per LF	53.44	
		Note: Liner for Hydraulic Elevator Well Hole if necessary.		
		For 12" Steel Liner, Add Per LF	83.49	
		Note: Liner for Hydraulic Elevator Well Hole if necessary.		
		For Each Additional 50 FPM, Add	5,772.52	
		For Removal Of Existing Elevator, Add	20,521.42	
		For Removal Of Existing Stop, Add	4,104.28	
		For 2 Stops, Deduct	-10,000.00	
14 24 23 00-0006	EA	Hydraulic Passenger Elevator, 4,000 LB x 100 FPM, 3 Stops, 3 Openings.....	162,233.04	
		For Each Additional Stop, Add	25,759.20	
		For Each Opening With Bonderized Steel Door, Add	279.88	
		For Each Opening With Stainless Steel Doors, Add	699.70	
		For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
		For Stainless Steel Cab Interior, Add	7,421.60	
		For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
		Note: Includes Labor and Equipment.		
		For 12" PVC Liner, Add Per LF	53.44	
		Note: Liner for Hydraulic Elevator Well Hole if necessary.		
		For 12" Steel Liner, Add Per LF	83.49	
		Note: Liner for Hydraulic Elevator Well Hole if necessary.		
		For Each Additional 50 FPM, Add	5,772.52	
		For Removal Of Existing Elevator, Add	20,521.42	
		For Removal Of Existing Stop, Add	4,104.28	
		For 2 Stops, Deduct	-10,000.00	
14 24 23 00-0007	EA	Hydraulic Passenger Elevator, 4,500 LB x 100 FPM, 3 Stops, 3 Openings.....	166,326.29	
		For Each Opening With Bonderized Steel Door, Add	279.88	
		For Each Opening With Stainless Steel Doors, Add	699.70	
		For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
		For Stainless Steel Cab Interior, Add	7,421.60	
		For Each Additional Stop, Add	27,158.60	
		For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
		Note: Includes Labor and Equipment.		
		For 12" PVC Liner, Add Per LF	53.44	
		Note: Liner for Hydraulic Elevator Well Hole if necessary.		
		For 12" Steel Liner, Add Per LF	83.49	
		Note: Liner for Hydraulic Elevator Well Hole if necessary.		
		For Each Additional 50 FPM, Add	5,772.52	
		For Removal Of Existing Elevator, Add	20,521.42	
		For Removal Of Existing Stop, Add	4,104.28	
		For 2 Stops, Deduct	-10,000.00	
14 24 23 00-0008	EA	Hydraulic Passenger Elevator, 5,000 LB x 100 FPM, 3 Stops, 3 Openings.....	170,257.98	
		For Each Opening With Bonderized Steel Door, Add	279.88	
		For Each Opening With Stainless Steel Doors, Add	699.70	
		For Each Opening With Two Speed Doors, Add	839.64	
		For Custom Plastic Laminated Cab Interiors, Add	3,710.80	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	5,566.20	
		For Stainless Steel Cab Interior, Add	7,421.60	
		For Each Additional Stop, Add	27,158.60	
		For Well Hole Drilling (12" Diameter Hole), Add Per VLF	297.57	
		Note: Includes Labor and Equipment.		
		For 12" PVC Liner, Add Per LF	53.44	
		Note: Liner for Hydraulic Elevator Well Hole if necessary.		
		For 12" Steel Liner, Add Per LF	83.49	
		Note: Liner for Hydraulic Elevator Well Hole if necessary.		
		For Each Additional 50 FPM, Add	5,772.52	
		For Removal Of Existing Elevator, Add	20,521.42	
		For Removal Of Existing Stop, Add	4,104.28	
		For 2 Stops, Deduct	-10,000.00	
14 24 23 00-0009		Twin Holeless Hydraulic Passenger Elevator (14 24 23)		
		Note: Baked enamel shaft doors and plastic laminate trimmed cab, allowance of \$7,500. Unit prices based on a shaft of 2 stops (10 feet floor to floor) and 2 openings.		
14 24 23 00-0010	EA	Twin Holeless Hydraulic Passenger Elevator, 2,100 LB x 100 FPM.....	127,795.08	
		For Each Opening With Bonderized Steel Door, Add	279.88	
		For Each Opening With Stainless Steel Doors, Add	699.70	
		For Custom Plastic Laminated Cab Interiors, Add	3,246.95	
		For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	4,638.50	
		For Stainless Steel Cab Interior, Add	5,566.20	
		For Removal Of Existing Elevator, Add	20,521.42	
		For Each Additional Stop, Add	27,270.56	
		For An Additional 25 FPM, Add	2,357.99	

14 Conveying Equipment**14 20 Elevators****14 24 Hydraulic Elevators**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 24 23 00-0011 EA Twin Holeless Hydraulic Passenger Elevator, 2,500 LB x 100 FPM.....	132,638.59	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,246.95	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	4,638.50	
For Stainless Steel Cab Interior, Add	5,566.20	
For Removal Of Existing Elevator, Add	20,521.42	
For Each Additional Stop, Add	27,270.56	
For An Additional 25 FPM, Add	2,357.99	
14 24 23 00-0012 EA Twin Holeless Hydraulic Passenger Elevator, 3,000 LB x 100 FPM.....	137,288.13	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,246.95	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	4,638.50	
For Stainless Steel Cab Interior, Add	5,566.20	
For Removal Of Existing Elevator, Add	20,521.42	
For Each Additional Stop, Add	27,270.56	
For An Additional 25 FPM, Add	2,357.99	
14 24 23 00-0013 EA Twin Holeless Hydraulic Passenger Elevator, 3,500 LB x 100 FPM.....	159,873.29	
For Each Opening With Bonderized Steel Door, Add	279.88	
For Each Opening With Stainless Steel Doors, Add	699.70	
For Custom Plastic Laminated Cab Interiors, Add	3,246.95	
For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add	4,638.50	
For Stainless Steel Cab Interior, Add	5,566.20	
For Removal Of Existing Elevator, Add	20,521.42	
For Each Additional Stop, Add	27,270.56	
For An Additional 25 FPM, Add	2,357.99	
14 26 Limited-Use/Limited-Application Elevators ^(14 20)		
14 26 00 00-0001 Small Elevators (LULA) ^(14 26)		
14 26 00 00-0002 EA Small Elevators (LULA), 1,400 LB x 30 FPM, 2 Stops, 2 Openings.....	90,970.43	
Note: 3 phase, automatic operation, includes cab interior, telephone box and telephone. 2 stops and 12 feet of rise.		
For Each Additional Stop, Add	16,372.30	
For Removal Of Existing Elevator, Add	6,156.43	
14 27 Custom Elevator Cabs and Doors ^(14 20)		
14 27 13 Custom Elevator Cab Finishes ^(14 27)		
14 27 13 00-0001 Custom Elevator Cab Finish Options ^(14 27 13)		
Note: Review elevator task modifiers for additional cab finishes.		
14 27 13 00-0002 EA Intercom Service.....	1,329.72	
14 27 13 00-0003 Custom Elevator Hall Finish Options ^(14 27 13)		
14 27 13 00-0004 EA Stainless Steel Door, Hall Finishes.....	1,698.76	
14 27 13 00-0005 EA Stainless Steel Frames, Hall Finishes.....	1,785.14	
14 27 13 00-0006 EA Hall Lantern, Signal Devices.....	878.73	
14 27 16 Custom Elevator Doors ^(14 27)		
14 27 16 00-0001 Custom Elevator Door Options ^(14 27 16)		
14 27 16 00-0002 EA Center Opening, 1 Speed Doors.....	3,417.00	
14 27 16 00-0003 EA Center Opening, 2 Speed Doors.....	4,395.94	
14 27 16 00-0004 EA Rear Opening Doors (Opposite Front).....	6,152.28	
14 27 16 00-0005 EA Side Opening, 2 Speed Doors.....	9,808.93	
14 27 16 00-0006 EA Bi-Parting Doors.....	10,310.86	
14 27 16 00-0007 EA Power Operated Door And Gate.....	32,135.58	
14 28 Elevator Equipment and Controls ^(14 20)		
14 28 16 Elevator Controls ^(14 28)		
14 28 16 00-0001 Passenger Or Freight Elevator Options ^(14 28 16)		
14 28 16 00-0002 EA 2 Car Group, Elevator Automatic Controls.....	8,335.56	996.98
14 28 16 00-0003 EA 3 Car Group, Elevator Automatic Controls.....	12,629.92	1,494.41
14 28 16 00-0004 EA 4 Car Group, Elevator Automatic Controls.....	19,589.74	1,992.53
14 28 16 00-0005 EA 5 Car Group, Elevator Automatic Controls.....	27,606.03	2,528.95
14 28 16 00-0006 EA 6 Car Group, Elevator Automatic Controls.....	38,590.89	2,988.77
14 28 16 00-0007 EA Duplex Care Selective Collective.....	7,719.54	
14 28 16 00-0008 EA Automatic Emergency Power Switching.....	4,581.16	
14 28 16 00-0009 EA Manual Emergency Power Switching.....	872.97	
14 28 16 00-0010 EA Up To 3, Position Indicator, Signal Devices.....	207.17	
14 28 16 00-0011 EA >3, Position Indicator, Signal Devices.....	173.61	
14 28 16 00-0012 EA High Speed Heavy Duty Door Opener.....	3,167.18	
14 28 16 00-0013 EA Variable Voltage, Overhead Gearless Machine, Minimum.....	52,458.75	
14 28 16 00-0014 EA Variable Voltage, Overhead Gearless Machine, Average.....	85,624.08	



Conveying Equipment		14	14
Elevators		14 20	
Elevator Equipment and Controls		14 28	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
14 28 16 00-0015 EA Variable Voltage, Overhead Gearless Machine, Maximum	118,660.98	
14 28 16 00-0016 EA Variable Voltage, Basement Installed Geared Machine, Minimum	21,898.73	
14 28 16 00-0017 EA Variable Voltage, Basement Installed Geared Machine, Average	27,186.55	
14 28 16 00-0018 EA Variable Voltage, Basement Installed Geared Machine, Maximum	30,180.97	

14 30 Escalators and Moving Walks ⁽¹⁴⁾

14 31 Escalators ^(14 30)

14 31 00 00-0001

Stainless Steel Escalator Construction ^(14 31)

Note: Prices are medians and are based on each moving stairway. Complete, includes all standard accessories and single microprocessor controlled electronic display sign packages, LED.

14 31 00 00-0002 EA Escalators Stainless Steel, 32" Wide x 12' Floor To Floor Height.....	149,138.03	12,915.65
14 31 00 00-0003 EA Escalators Stainless Steel, 32" Wide x 15' Floor To Floor Height.....	165,247.95	15,263.96
14 31 00 00-0004 EA Escalators Stainless Steel, 32" Wide x 18' Floor To Floor Height.....	179,970.65	17,612.26
14 31 00 00-0005 EA Escalators Stainless Steel, 32" Wide x 22' Floor To Floor Height.....	198,982.22	21,134.71
14 31 00 00-0006 EA Escalators Stainless Steel, 32" Wide x 25' Floor To Floor Height.....	219,705.03	23,483.01
14 31 00 00-0007 EA Escalators Stainless Steel, 36" Wide x 12' Floor To Floor Height.....	157,708.91	13,737.56
14 31 00 00-0008 EA Escalators Stainless Steel, 36" Wide x 15' Floor To Floor Height.....	175,072.77	16,438.11
14 31 00 00-0009 EA Escalators Stainless Steel, 36" Wide x 18' Floor To Floor Height.....	189,780.55	18,786.41
14 31 00 00-0010 EA Escalators Stainless Steel, 36" Wide x 22' Floor To Floor Height.....	213,913.03	23,600.42
14 31 00 00-0011 EA Escalators Stainless Steel, 36" Wide x 25' Floor To Floor Height.....	230,481.43	25,361.66
14 31 00 00-0012 EA Escalators Stainless Steel, 48" Wide x 12' Floor To Floor Height.....	166,664.02	14,559.47
14 31 00 00-0013 EA Escalators Stainless Steel, 48" Wide x 15' Floor To Floor Height.....	185,583.15	17,612.26
14 31 00 00-0014 EA Escalators Stainless Steel, 48" Wide x 18' Floor To Floor Height.....	199,923.67	19,960.56
14 31 00 00-0015 EA Escalators Stainless Steel, 48" Wide x 22' Floor To Floor Height.....	229,872.74	24,891.99
14 31 00 00-0016 EA Escalators Stainless Steel, 48" Wide x 25' Floor To Floor Height.....	243,972.77	27,240.30
14 31 00 00-0017 EA Escalator Fire Shutter Fusible Link.....	21,981.85	469.66

14 32 Moving Walks ^(14 30)

14 32 00 00-0001

Moving Sidewalks ^(14 32)

Note: Prices are medians. Includes safety rails.

14 32 00 00-0002 LF Moving Sidewalks, 28" Wide.....	1,577.19	281.80
For Each LF Of Ramp Or Sloped Sections, Add	247.81	
14 32 00 00-0003 LF Moving Sidewalks, 36" Wide.....	2,104.47	287.67
For Each LF Of Ramp Or Sloped Sections, Add	351.86	
14 32 00 00-0004 LF Moving Sidewalks, 48" Wide.....	2,372.52	299.41
For Each LF Of Ramp Or Sloped Sections, Add	402.66	
14 32 00 00-0005 LF Moving Sidewalks, 54" Wide.....	2,727.38	324.77
For Each LF Of Ramp Or Sloped Sections, Add	467.54	

14 40 Lifts ⁽¹⁴⁾

14 41 People Lifts ^(14 40)

14 41 16 Endless-Belt People Lifts ^(14 41)

14 41 16 00-0001

Personnel Lifts Electrically Operated ^(14 41 16)

Note: 1 Or 2 person lift by vertical belt with attached foot platforms average of 36" diameter openings.

14 41 16 00-0002 EA Personnel Lifts, Electric, 1-2 Person, 3 Stops.....	28,893.17	
For An Additional Stop, Add	825.43	
For Tinted Plexiglas Enclosure, Weatherproof, Add	3,467.18	
14 41 16 00-0003 EA Personnel Lifts, Electric, 1-2 Person, 5 Stops.....	30,394.12	
For An Additional Stop, Add	825.43	
For Tinted Plexiglas Enclosure, Weatherproof, Add	3,647.29	
14 41 16 00-0004 EA Personnel Lifts, Electric, 1-2 Person, 7 Stops.....	31,895.06	
For An Additional Stop, Add	825.43	
For Tinted Plexiglas Enclosure, Weatherproof, Add	3,827.41	

14 41 19 Stairway Chairlifts ^(14 41)

14 41 19 00-0001

Chair Lift-Stair Climber ^(14 41 19)

Note: Includes landing, rails, lifting device and gates.

14 41 19 00-0002 EA Chair Lift, Stair Climber Per Story, Single Passenger, Indoor, 300 LB Capacity.....	7,614.53	995.78
Note: Includes top and bottom call button, safety chair, track, and power unit.		

14 42 Wheelchair Lifts ^(14 40)

14 42 13 Inclined Wheelchair Lifts ^(14 42)

14 42 13 00-0001

Inclined Platform Wheelchair Lift-Stair Climber ^(14 42 13)

Note: Includes landing, rails, lifting device and gates.

14 42 13 00-0002 EA Inclined Wheelchair Lift, Stair Climber Per Story, Single Passenger, Indoor, 300 LB Capacity.....	14,290.73	1,493.66
Note: Includes top and bottom call button, safety chair, track, and power unit.		

14	14	Conveying Equipment
	14 40	Lifts
	14 42	Wheelchair Lifts



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

14 42 16 Vertical Wheelchair Lifts ^(14 42)

14 42 16 00-0001 Wheelchair Lift (Shorty) ^(14 42 16)

14 42 16 00-0002	EA	36" Vertical Travel Wheelchair Platform Scissor Lift	8,861.81	697.05
		Note: 1000 LB capacity. Includes handrails and manual ramp.		
		For Accordion Safety Skirt, Add	1,002.44	
		For Removable Handrails, Add	102.16	
		For Power Operated Ramp, Add	893.90	
14 42 16 00-0003	EA	42" Vertical Travel Wheelchair Platform Scissor Lift	10,898.48	871.30
		Note: 1000 LB capacity. Includes handrails and manual ramp.		
		For 2,000 LB Capacity, Add	600.19	
		For 3,000 LB Capacity, Add	1,002.44	
		For 4,000 LB Capacity, Add	1,500.48	
		For Accordion Safety Skirt, Add	1,002.44	
		For Removable Handrails, Add	102.16	
		For Power Operated Ramp, Add	893.90	
14 42 16 00-0004	EA	70" Vertical Travel Wheelchair Platform Scissor Lift	12,986.16	1,132.69
		Note: 1000 LB capacity. Includes handrails and manual ramp.		
		For 2,000 LB Capacity, Add	600.19	
		For 3,000 LB Capacity, Add	1,002.44	
		For 4,000 LB Capacity, Add	1,500.48	
		For Accordion Safety Skirt, Add	1,002.44	
		For Removable Handrails, Add	102.16	
		For Power Operated Ramp, Add	893.90	
14 42 16 00-0005	EA	84" Vertical Travel Wheelchair Platform Scissor Lift	14,588.65	1,306.95
		Note: 1000 LB capacity. Includes handrails and manual ramp.		
		For 2,000 LB Capacity, Add	600.19	
		For 3,000 LB Capacity, Add	1,002.44	
		For 4,000 LB Capacity, Add	1,500.48	
		For Accordion Safety Skirt, Add	1,002.44	
		For Removable Handrails, Add	102.16	
		For Power Operated Ramp, Add	893.90	
14 42 16 00-0006	EA	18' Travel Wheelchair Incline Lift	15,125.36	622.36
		Note: 500 LB capacity, interior installation.		

14 90 Other Conveying Equipment ^(14 90)

14 91 Facility Chutes ^(14 91)

14 91 82 Trash Chutes ^(14 91 82)

14 91 82 00-0001 Trash Chutes ^(14 91 82)

14 91 82 00-0002	LF	18" Diameter Galvanized Trash Chute, 18 Gauge, Duct With Supports	40.69	4.44
		For Aluminum, Add	3.22	
		For Stainless Steel, Add	11.28	
14 91 82 00-0003	LF	24" Diameter Galvanized Trash Chute, 18 Gauge, Duct With Supports	52.82	4.44
		For Aluminum, Add	4.36	
		For Stainless Steel, Add	15.26	
14 91 82 00-0004	LF	30" Diameter Galvanized Trash Chute, 18 Gauge, Duct With Supports	58.30	5.54
		For Aluminum, Add	4.83	
		For Stainless Steel, Add	16.92	
14 91 82 00-0005	LF	36" Diameter Galvanized Trash Chute, 18 Gauge, Duct With Supports	90.43	5.54
		For Aluminum, Add	7.96	
		For Stainless Steel, Add	27.87	
14 91 82 00-0006	EA	Trash Chutes, Hopper	769.44	31.03
		For Aluminum, Add	70.70	
		For Stainless Steel, Add	247.45	
14 91 82 00-0007	EA	Trash Chutes, Skylight	368.08	60.94
		For Aluminum, Add	24.59	
		For Stainless Steel, Add	86.07	
14 91 82 00-0008	EA	Trash Chutes, Sprinkler Unit At Top	248.08	66.48
		For Aluminum, Add	10.76	
		For Stainless Steel, Add	37.66	
14 91 82 00-0009	EA	Trash Chutes, Sprinkler Unit At Intake Hopper	65.27	23.27
		For Aluminum, Add	1.84	
		For Stainless Steel, Add	6.45	
14 91 82 00-0010	EA	Refuse Type Bottom Storage Hopper Unit	630.56	83.10
		For Aluminum, Add	45.49	
		For Stainless Steel, Add	159.23	
14 91 82 00-0011	EA	Hopper Doors	1,500.46	71.91

END OF SECTION 14



Fire Suppression	21	
Operation and Maintenance of Fire Suppression	21 01	
Operation and Maintenance of Water-Based Fire-Suppression Systems	21 01 10	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

21 Fire Suppression

21 01 Operation and Maintenance of Fire Suppression⁽²¹⁾

21 01 10 Operation and Maintenance of Water-Based Fire-Suppression Systems^(21 01)

See CSI section 23 01 20 00-0000 for purging of pipes and shutdown.

21 01 10 91 Water-Based Fire-Suppression Systems Restoration^(21 01 10)

21 01 10 91-0001	EA	Relocate Sprinkler Head And Branch Piping ^(21 01 10 91) See CSI section 21 13 13 00-0024 for new wet pipe sprinkler heads (when required).	
21 01 10 91-0002	EA	Relocate 1 Existing Sprinkler Head And Branch Piping..... Note: To adjust or swing existing sprinkler heads to different ceiling grid configuration or location.	550.35
21 01 10 91-0003	EA	Relocate 2 To 4 Existing Sprinkler Heads And Branch Piping..... Note: To adjust or swing existing sprinkler heads to different ceiling grid configuration or location.	330.21
21 01 10 91-0004	EA	Relocate >4 To 10 Existing Sprinkler Heads And Branch Piping..... Note: To adjust or swing existing sprinkler heads to different ceiling grid configuration or location.	132.09
21 01 10 91-0005	EA	Relocate >10 Existing Sprinkler Heads And Branch Piping..... Note: To adjust or swing existing sprinkler heads to different ceiling grid configuration or location.	66.04

21 01 10 91-0006 Purge And Refill System Sprinkler Piping^(21 01 10 91) Note: Includes shutting off valve, draining pipe and collection of liquid, refilling with liquid and bleeding of air from system.

21 01 10 91-0007	EA	Up To 100', Up To 1-1/2" Diameter Pipe, Purge Liquid System (For Sprinkler Upgrades).....	366.76
21 01 10 91-0008	EA	>100 To 250', Up To 1-1/2" Diameter Pipe, Purge Liquid System (For Sprinkler Upgrades).....	523.80
21 01 10 91-0009	EA	>250 To 500', Up To 1-1/2" Diameter Pipe, Purge Liquid System (For Sprinkler Upgrades).....	627.62
21 01 10 91-0010	EA	>500 To 1,000', Up To 1-1/2" Diameter Pipe, Purge Liquid System (For Sprinkler Upgrades).....	784.52
21 01 10 91-0011	EA	>1,000 To 2,000', Up To 1-1/2" Diameter Pipe, Purge Liquid System (For Sprinkler Upgrades).....	1,019.88
21 01 10 91-0012	LF	>2,000', Up To 1-1/2" Diameter Pipe, Purge Liquid System (For Sprinkler Upgrades).....	0.51
21 01 10 91-0013	EA	Up To 100', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	513.46
21 01 10 91-0014	EA	>100 To 250', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	733.33
21 01 10 91-0015	EA	>250 To 500', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	878.67
21 01 10 91-0016	EA	>500 To 1,000', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	1,098.33
21 01 10 91-0017	EA	>1,000 To 2,000', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	1,427.83
21 01 10 91-0018	LF	>2,000', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	0.72
21 01 10 91-0019	EA	Up To 100', >3" To 6" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	706.01
21 01 10 91-0020	EA	>100 To 250', >3" To 6" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	1,008.33
21 01 10 91-0021	EA	>250 To 500', >3" To 6" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	1,208.17
21 01 10 91-0022	EA	>500 To 1,000', >3" To 6" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	1,510.21
21 01 10 91-0023	EA	>1,000 To 2,000', >3" To 6" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	1,963.27
21 01 10 91-0024	LF	>2,000', >3" To 6" Diameter Branch Piping, Purge Liquid System (For Sprinkler Upgrades).....	0.98
21 01 10 91-0025	EA	Up To 100', >6" To 10" Diameter Main Piping, Purge Liquid System (For Sprinkler Upgrades).....	953.11
21 01 10 91-0026	EA	>100 To 250', >6" To 10" Diameter Main Piping, Purge Liquid System (For Sprinkler Upgrades).....	1,361.23
21 01 10 91-0027	EA	>250 To 500', >6" To 10" Diameter Main Piping, Purge Liquid System (For Sprinkler Upgrades).....	1,445.16
21 01 10 91-0028	EA	>500 To 1,000', >6" To 10" Diameter Main Piping, Purge Liquid System (For Sprinkler Upgrades).....	1,806.44
21 01 10 91-0029	EA	>1,000 To 2,000', >6" To 10" Diameter Main Piping, Purge Liquid System (For Sprinkler Upgrades).....	2,348.38
21 01 10 91-0030	LF	>2,000', >6" To 10" Diameter Main Piping, Purge Liquid System (For Sprinkler Upgrades).....	1.17

21 01 30 Operation and Maintenance of Fire-Suppression Equipment^(21 01)

21 01 30 91 Fire-Suppression Equipment Restoration^(21 01 30)

21 01 30 91-0001	EA	Inspection And Recharge ^(21 01 30 91)	
21 01 30 91-0002	EA	Inspection, CO2, Carbon Dioxide	236.65
21 01 30 91-0003	LB	Refill/Recharge, CO2, Carbon Dioxide	2.91
21 01 30 91-0004	EA	Inspection, Halon 1301	236.65
21 01 30 91-0005	LB	Refill/Recharge, Halon 1301	69.86
21 01 30 91-0006	EA	Inspection, WC, Wet Chemical	143.09
21 01 30 91-0007	GAL	Refill/Recharge, WC, Wet Chemical	65.50
21 01 30 91-0008	EA	Inspection, DC, Dry Chemical	143.09
21 01 30 91-0009	LB	Refill/Recharge, DC, Dry Chemical	5.82
21 01 30 91-0010	EA	Hydrostatic Testing, All Sizes, All Agents	44.03
		See CSI section 23 05 93 00-0046 for testing existing piping systems.	
21 01 30 91-0011	EA	Disarm/Arm System	77.05

21 05 Common Work Results for Fire Suppression⁽²¹⁾

21 05 13 Common Motor Requirements for Fire-Suppression Equipment^(21 05)

Note: New equipment includes motor, unless otherwise stated. For use when replacing existing motor. See CSI section 23 05 13 00-0000 for motor requirements.

21 05 16 Expansion Fittings and Loops for Fire-Suppression Piping^(21 05)

See CSI section 23 05 16 00-0000 for expansion fittings and loops.

21 Fire Suppression**21 05 Common Work Results for Fire Suppression****21 05 17 Sleeves and Sleeve Seals for Fire-Suppression Piping**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

21 05 17 Sleeves and Sleeve Seals for Fire-Suppression Piping ^(21 05)

See CSI section 23 05 17 00-0000 for sleeves and sleeve seals.

21 05 19 Meters and Gages for Fire-Suppression Systems ^(21 05)

See CSI section 33 19 00 00-0000 for water utility service metering.

21 05 19 00-0001 Fire Sprinkler System Water Pressure Gauge ^(21 05 19)

21 05 19 00-0002	EA	2" Diameter Dial, 0-200 PSI, Water Pressure Gauge	48.24	12.72
		Note: For fire sprinkler systems		
21 05 19 00-0003	EA	2-1/2" Diameter Dial, 0-300 PSI, Water Pressure Gauge	50.11	12.72
		Note: For fire sprinkler systems		
21 05 19 00-0004	EA	3" Diameter Dial, 0-300 PSI, Water Pressure Gauge	58.85	12.72
		Note: For fire sprinkler systems		
21 05 19 00-0005	EA	3-1/2" Diameter Dial, 0-300 PSI, Water Pressure Gauge	62.44	12.72
		Note: For fire sprinkler systems		
21 05 19 00-0006	EA	4" Diameter Dial, 0-300 PSI, Water Pressure Gauge	66.03	12.72
		Note: For fire sprinkler systems		

21 05 19 00-0007 Fire Service Meter Cast Iron Housing ^(21 05 19)

21 05 19 00-0008	EA	3" Diameter, 0 - 600 GPM Fire Service Meter Flanged, With Cast Iron Housing.....	7,482.70	174.43
		For >10 To 25, Deduct	-374.14	
		For >25, Deduct	-1,100.57	
21 05 19 00-0009	EA	4" Diameter, 0 - 1,000 GPM Fire Service Meter Flanged, With Cast Iron Housing.....	15,290.49	292.42
		For >10 To 25, Deduct	-764.52	
		For >25, Deduct	-2,256.93	
21 05 19 00-0010	EA	6" Diameter, 0 - 2,000 GPM Fire Service Meter Flanged, With Cast Iron Housing.....	20,734.91	444.28
		For >10 To 25, Deduct	-1,036.75	
		For >25, Deduct	-3,054.50	
21 05 19 00-0011	EA	8" Diameter, 0 - 4,000 GPM Fire Service Meter Flanged, With Cast Iron Housing.....	27,049.64	567.68
		For >10 To 25, Deduct	-1,352.48	
		For >25, Deduct	-3,986.93	
21 05 19 00-0012	EA	10" Diameter, 0 - 6,200 GPM Fire Service Meter Flanged, With Cast Iron Housing.....	38,145.18	691.09
		For >10 To 25, Deduct	-1,907.26	
		For >25, Deduct	-5,635.39	

21 05 23 General-Duty Valves for Water-Based Fire-Suppression Piping ^(21 05)

See CSI section 22 05 23 00-0000 for additional valves, 23 05 23 00-0000 for additional valves.

21 05 23 00-0001 Globe Valves ^(21 05 23)**21 05 23 00-0002 Threaded, 125 LB, Bronze Body, Angle Globe Valves** ^(21 05 23 00-0001)

Note: Non-rising stem

21 05 23 00-0003	EA	1/2" Threaded, 125 LB, Bronze Body, Angle Globe Valve (Kennedy 98SD)	61.81	11.14
21 05 23 00-0004	EA	3/4" Threaded, 125 LB, Bronze Body, Angle Globe Valve (Kennedy 98SD)	78.64	11.70
21 05 23 00-0005	EA	1" Threaded, 125 LB, Bronze Body, Angle Globe Valve (Kennedy 98SD)	108.61	11.70
21 05 23 00-0006	EA	1-1/4" Threaded, 125 LB, Bronze Body, Angle Globe Valve (Kennedy 98SD)	164.07	14.82
21 05 23 00-0007	EA	1-1/2" Threaded, 125 LB, Bronze Body, Angle Globe Valve (Kennedy 98SD)	193.16	17.16
21 05 23 00-0008	EA	2" Threaded, 125 LB, Bronze Body, Angle Globe Valve (Kennedy 98SD)	228.83	20.27

21 05 23 00-0009 Butterfly Valves ^(21 05 23)**21 05 23 00-0010 Grooved End Gear Operated Butterfly Valves** ^(21 05 23 00-0009)

21 05 23 00-0011	EA	2-1/2" Butterfly Valve, Grooved, With Standard Trim (Nibco GD-4765-8N)	508.80	18.16
21 05 23 00-0012	EA	3" Butterfly Valve, Grooved, With Standard Trim (Nibco GD-4765-8N)	558.78	21.76
21 05 23 00-0013	EA	4" Butterfly Valve, Grooved, With Standard Trim (Nibco GD-4765-8N)	585.60	28.63
21 05 23 00-0014	EA	6" Butterfly Valve, Grooved, With Standard Trim (Nibco GD-4765-8N)	831.30	46.89
21 05 23 00-0015	EA	8" Butterfly Valve, Grooved, With Standard Trim (Nibco GD-4765-8N)	1,196.77	65.97

21 05 23 00-0016 Grooved End, Wafer Type, Ductile Iron, Gear Operated Butterfly Valves ^(21 05 23 00-0009)

21 05 23 00-0017	EA	2" Butterfly Valve, Grooved, Wafer Type, With Standard Trim (Nibco WD-3510)	511.27	14.67
21 05 23 00-0018	EA	2-1/2" Butterfly Valve, Grooved, Wafer Type, With Standard Trim (Nibco WD-3510)	520.44	18.16
21 05 23 00-0019	EA	3" Butterfly Valve, Grooved, Wafer Type, With Standard Trim (Nibco WD-3510)	574.31	21.76
21 05 23 00-0020	EA	4" Butterfly Valve, Grooved, Wafer Type, With Standard Trim (Nibco WD-3510)	595.30	28.63
21 05 23 00-0021	EA	6" Butterfly Valve, Grooved, Wafer Type, With Standard Trim (Nibco WD-3510)	829.36	46.89
21 05 23 00-0022	EA	8" Butterfly Valve, Grooved, Wafer Type, With Standard Trim (Nibco WD-3510)	1,233.66	65.97
21 05 23 00-0023	EA	10" Butterfly Valve, Grooved, Wafer Type, With Standard Trim (Nibco WD-3510)	1,911.11	89.17

21 05 23 00-0024 Check Valves ^(21 05 23)**21 05 23 00-0025 Bronze Body, Threaded, 150 LB, Swing Check Valves** ^(21 05 23 00-0024)

21 05 23 00-0026	EA	1/2" Swing Check Valve, Bronze, Threaded, 150 LB (Nibco T-433-Y)	221.40	11.14
21 05 23 00-0027	EA	3/4" Swing Check Valve, Bronze, Threaded, 150 LB (Nibco T-433-Y)	261.31	11.70
21 05 23 00-0028	EA	1" Swing Check Valve, Bronze, Threaded, 150 LB (Nibco T-433-Y)	357.71	11.70
21 05 23 00-0029	EA	1-1/4" Swing Check Valve, Bronze, Threaded, 150 LB (Nibco T-433-Y)	476.52	14.82
21 05 23 00-0030	EA	1-1/2" Swing Check Valve, Bronze, Threaded, 150 LB (Nibco T-433-Y)	625.08	17.16
21 05 23 00-0031	EA	2" Swing Check Valve, Bronze, Threaded, 150 LB (Nibco T-433-Y)	913.61	20.27



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 05 23 00-0032 Flanged, Iron Body, Bronze Trim, Swing Check Valves (21 05 23 00-0024)		
21 05 23 00-0033 EA 2-1/2" Flanged, Iron Body, Bronze Trim, Swing Check Valves (Kennedy 126).....	967.05	148.78
21 05 23 00-0034 EA 3" Flanged, Iron Body, Bronze Trim, Swing Check Valves (Kennedy 126).....	1,098.14	174.43
21 05 23 00-0035 EA 4" Flanged, Iron Body, Bronze Trim, Swing Check Valves (Kennedy 126).....	1,533.28	292.42
21 05 23 00-0036 EA 6" Flanged, Iron Body, Bronze Trim, Swing Check Valves (Kennedy 126).....	2,321.54	364.23
21 05 23 00-0037 EA 8" Flanged, Iron Body, Bronze Trim, Swing Check Valves (Kennedy 126).....	3,683.52	465.40
21 05 23 00-0038 EA 10" Flanged, Iron Body, Bronze Trim, Swing Check Valves (Kennedy 126).....	5,829.13	566.57
21 05 23 00-0039 EA 12" Flanged, Iron Body, Bronze Trim, Swing Check Valves (Kennedy 126).....	8,138.89	687.97
21 05 23 00-0040 Iron Body Wafer Type Check Valve (21 05 23 00-0024)		
21 05 23 00-0041 EA 2-1/2" Check Valve, Twin Disc, Iron Body Wafer Type (Nibco KW-900-W).....	755.77	148.87
21 05 23 00-0042 EA 3" Check Valve, Twin Disc, Iron Body Wafer Type (Nibco KW-900-W).....	870.64	174.53
21 05 23 00-0043 EA 4" Check Valve, Twin Disc, Iron Body Wafer Type (Nibco KW-900-W).....	1,037.75	292.59
21 05 23 00-0044 EA 6" Check Valve, Twin Disc, Iron Body Wafer Type (Nibco KW-900-W).....	1,698.08	410.66
21 05 23 00-0045 EA 8" Check Valve, Twin Disc, Iron Body Wafer Type (Nibco KW-900-W).....	2,497.90	472.25
21 05 23 00-0046 EA 10" Check Valve, Twin Disc, Iron Body Wafer Type (Nibco KW-900-W).....	3,654.34	51.33
21 05 23 00-0047 EA 12" Check Valve, Twin Disc, Iron Body Wafer Type (Nibco KW-900-W).....	4,991.69	698.11
21 05 23 00-0048 Grooved End, Check Valves (21 05 23 00-0024)		
21 05 23 00-0049 EA 2-1/2" Check Valve, Grooved (Victaulic FireLock® 717).....	451.58	18.47
21 05 23 00-0050 EA 3" Check Valve, Grooved (Victaulic FireLock® 717).....	456.57	21.86
21 05 23 00-0051 EA 4" Check Valve, Grooved (Victaulic FireLock® 717).....	483.97	28.73
21 05 23 00-0052 EA 6" Check Valve, Grooved (Victaulic FireLock® 717).....	1,443.00	46.89
21 05 23 00-0053 EA 8" Check Valve, Grooved (Victaulic FireLock® 717).....	2,004.84	65.97
21 05 23 00-0054 Gate Valves (21 05 23)		
21 05 23 00-0055 Threaded, Bronze Gate Valves (21 05 23 00-0054) Note: Class 175		
21 05 23 00-0056 EA 1" Threaded, Bronze Gate Valve (Crane 459).....	692.25	13.93
21 05 23 00-0057 EA 1-1/4" Threaded, Bronze Gate Valve (Crane 459).....	846.23	14.82
21 05 23 00-0058 EA 1-1/2" Threaded, Bronze Gate Valve (Crane 459).....	1,006.92	17.16
21 05 23 00-0059 EA 2" Threaded, Bronze Gate Valve (Crane 459).....	1,256.61	20.27
21 05 23 00-0060 Flanged, Cast Iron Body, Bronze Trim Gate Valves (21 05 23 00-0054) Note: Class 175		
21 05 23 00-0061 EA 2-1/2" Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve (Crane 467).....	1,321.42	148.78
21 05 23 00-0062 EA 3" Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve (Crane 467).....	1,556.82	174.43
21 05 23 00-0063 EA 4" Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve (Crane 467).....	2,162.84	292.42
21 05 23 00-0064 EA 6" Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve (Crane 467).....	3,251.91	364.23
21 05 23 00-0065 EA 8" Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve (Crane 467).....	4,811.37	465.40
21 05 23 00-0066 EA 10" Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve (Crane 467).....	8,837.59	566.57
21 05 23 00-0067 EA 12" Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve (Crane 467).....	12,035.64	687.97
21 05 23 00-0068 Flanged, Resilient Wedge, Ductile Iron Body, Gate Valves (21 05 23 00-0054) Note: Class 175		
21 05 23 00-0069 EA 2-1/2" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6136).....	2,293.81	148.78
21 05 23 00-0070 EA 3" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6136).....	2,671.85	174.43
21 05 23 00-0071 EA 4" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6136).....	3,177.34	292.42
21 05 23 00-0072 EA 6" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6136).....	4,107.75	364.23
21 05 23 00-0073 EA 8" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6136).....	6,155.71	465.40
21 05 23 00-0074 EA 10" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6136).....	8,923.52	566.57
21 05 23 00-0075 EA 12" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6136).....	11,554.92	687.97
21 05 23 00-0076 Flanged, Resilient Wedge, Ductile Iron Body, Gate Valves (21 05 23 00-0054) Note: Class 250. Square operating nut actuation type.		
21 05 23 00-0077 EA 3" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6100).....	2,146.88	174.43
21 05 23 00-0078 EA 4" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6100).....	2,670.79	292.42
21 05 23 00-0079 EA 6" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6100).....	3,440.95	364.23
21 05 23 00-0080 EA 8" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6100).....	5,219.97	465.40
21 05 23 00-0081 EA 10" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6100).....	7,923.31	566.57

21 Fire Suppression**21 05 Common Work Results for Fire Suppression****21 05 23 General-Duty Valves for Water-Based Fire-Suppression Piping**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 05 23 00-0082	EA	12" Outside Stem And Yoke, Flanged, Resilient Wedge, Epoxy Coated, Ductile Iron Body, Gate Valve (Clow F-6100)	9,978.17	687.97
21 05 23 00-0083		Ball Valves ^(21 05 23)		
21 05 23 00-0084		Threaded, 125 LB, Full Port, Stainless Steel Trim, Brass Body, Ball Valves (Victaulic FireLock® 728) ^(21 05 23 00-0083)		
21 05 23 00-0085	EA	1" Threaded, 125 LB, Full Port, Stainless Steel Trim, Brass Body, Ball Valves (Victaulic FireLock® 728)	447.82	13.93
21 05 23 00-0086	EA	1-1/4" Threaded, 125 LB, Full Port, Stainless Steel Trim, Brass Body, Ball Valves (Victaulic FireLock® 728)	488.28	14.82
21 05 23 00-0087	EA	1-1/2" Threaded, 125 LB, Full Port, Stainless Steel Trim, Brass Body, Ball Valves (Victaulic FireLock® 728)	577.41	17.16
21 05 23 00-0088	EA	2" Threaded, 125 LB, Full Port, Stainless Steel Trim, Brass Body, Ball Valves (Victaulic FireLock® 728)	694.86	20.27
21 05 23 00-0089		TESTanDRAIN® Valve ^(21 05 23)		
21 05 23 00-0090	EA	1/4" 3-Way Globe Valve With 1/4" NPT Test Port (AGF 7600)	237.06	14.66
21 05 23 00-0091	EA	1" Threaded TESTanDRAIN® Valve (AGF 1000)	267.63	17.72
21 05 23 00-0092	EA	1-1/4" Threaded TESTanDRAIN® Valve (AGF 1000)	327.13	22.40
21 05 23 00-0093	EA	1-1/2" Threaded TESTanDRAIN® Valve (AGF 1000)	511.72	25.86
21 05 23 00-0094	EA	2" Threaded TESTanDRAIN® Valve (AGF 1000)	537.49	30.55
21 05 23 00-0095	EA	1" Threaded TESTanDRAIN® Valve With Relief Valve (AGF 1011)	377.05	17.72
21 05 23 00-0096	EA	1-1/4" Threaded TESTanDRAIN® Valve With Relief Valve (AGF 1011)	435.48	22.40
21 05 23 00-0097	EA	1-1/2" Threaded TESTanDRAIN® Valve With Relief Valve (AGF 1011)	623.37	25.86
21 05 23 00-0098	EA	2" Threaded TESTanDRAIN® Valve With Relief Valve (AGF 1011)	652.11	30.55
21 05 23 00-0099		Air Release Valves For Wet Fire Sprinkler Systems ^(21 05 23)		
21 05 23 00-0100	EA	1/2" NPT, Automatic Air Vent Assembly For Wet Fire Sprinkler Systems (Tyco TAV-4W)	1,329.32	51.28
21 05 23 00-0101	EA	1/2" NPT, Automatic Air Vent For Wet Fire Sprinkler Systems (Potter PAV)	439.51	37.34
21 05 23 00-0102	EA	1/2" NPT, Automatic Float Type Air Release Valve With Shutoff Valve, Strainer, Unions, And Containment Pan (Potter PAAR-B)	1,267.86	50.16
21 05 23 00-0103	EA	1" NPT x Hose Automatic Air Venting Valve For Wet Fire Sprinkler Systems (AGF Manufacturing AGF7900AAV)	479.98	33.44
21 05 23 00-0104	EA	2" NPT, Separation Chamber and Air Scoop With M7900 Automatic Air Venting Valve For Wet Fire Sprinkler Systems (AGF Manufacturing AGF7950ILV-20)	973.05	55.18
21 05 23 00-0105	EA	2-1/2" NPT, Separation Chamber and Air Scoop With M7900 Automatic Air Venting Valve For Wet Fire Sprinkler Systems (AGF Manufacturing AGF7950ILV-25)	1,044.12	76.64
21 05 23 00-0106	EA	3" NPT, Separation Chamber and Air Scoop With M7900 Automatic Air Venting Valve For Wet Fire Sprinkler Systems (AGF Manufacturing AGF7950ILV-30)	1,094.88	85.83
21 05 23 00-0107	EA	4" NPT, Separation Chamber and Air Scoop With M7900 Automatic Air Venting Valve For Wet Fire Sprinkler Systems (AGF Manufacturing AGF7950ILV-40)	1,121.11	91.96
21 05 23 00-0108	EA	1/2" PURGEnVENT Manual Air Vent Valve For Wet Fire Sprinkler Systems (AGF Manufacturing 7910MAV)	104.95	37.34
21 05 29		Hangers and Supports for Fire-Suppression Piping and Equipment ^(21 05)		
		See CSI section 23 05 29 00-0000 for hangers and supports.		
21 05 33		Heat Tracing for Fire-Suppression Piping ^(21 05)		
		See CSI section 23 83 13 13-0000 for heat tracing cables.		
21 05 48		Vibration and Seismic Controls for Fire-Suppression Piping and Equipment ^(21 05)		
21 05 48 13		Vibration Controls for Fire-Suppression Piping and Equipment ^(21 05 48)		
		See CSI section 23 05 48 13-0000 for vibration and seismic control.		
21 05 53		Identification for Fire-Suppression Piping and Equipment ^(21 05)		
		See CSI section 23 05 53 00-0000 for identification.		
21 07		Fire-Suppression Systems Insulation ⁽²¹⁾		
21 07 16		Fire-Suppression Equipment Insulation ^(21 07)		
		See CSI section 23 07 16 00-0000 for fire-suppression equipment insulation.		
21 07 19		Fire-Suppression Piping Insulation ^(21 07)		
		See CSI section 22 07 19 00-0000 for fire-suppression piping insulation.		
21 10		Water-Based Fire-Suppression Systems ⁽²¹⁾		
		See CSI section 22 11 16 00-0368 for copper pipe, 22 11 16 00-0912 for CPVC pipe, 23 05 23 00-0037 for OS&Y gate valves, 23 21 13 23-0000 for black steel piping.		
21 11		Facility Fire-Suppression Water-Service Piping ^(21 10)		
21 11 19		Fire-Department Connections ^(21 11)		
21 11 19 00-0001		Fire Department Connections ^(21 11 19)		
21 11 19 00-0002	EA	4" x 2-1/2" x 2-1/2" Siamese Connection, Polished Brass	1,018.90	327.88
		For Polished Chrome, Add	65.27	
21 11 19 00-0003	EA	6" x 2-1/2" x 2-1/2" Siamese Connection, Polished Brass	1,420.48	409.85
		For Polished Chrome, Add	99.91	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 11 19 00-0004 EA 4" x 3" x 3" Siamese Connection, Polished Brass For Polished Chrome, Add	1,509.32 126.55	327.88
21 11 19 00-0005 EA 6" x 3" x 3" Siamese Connection, Polished Brass For Polished Chrome, Add	1,995.95 171.84	409.85
21 11 19 00-0006 EA 6" x 2-1/2" x 2-1/2" x 2-1/2" Siamese Connection, Three Way, Polished Brass..... For Polished Chrome, Add	2,136.63 189.43	409.85
21 11 19 00-0007 EA Sidewalk Type Connection With Plug And Chain, Polished Brass..... For Polished Chrome, Add	1,825.66 146.09	433.77
21 11 19 00-0008 EA Wall Type Connection With Plug And Chain, Polished Brass..... For Polished Chrome, Add	1,167.29 83.82	327.88
21 11 19 00-0009 Wall Type Indicator Post, Wheel Operated (21 11 19) See CSI section 33 14 19 00-0001 for adjustable indicator post accessory for ground valves.		
21 11 19 00-0010 EA Wall Type Indicator Post With Wall Flange For Valve (Victaulic 773).....	2,315.67	292.42
21 11 19 00-0011 Upright Indicator Post, Wheel Operated (21 11 19)		
21 11 19 00-0012 EA Upright Indicator Post With Flange For Valve (Victaulic 774)	6,869.29	292.42
21 12 Fire-Suppression Standpipes (21 10) See CSI section 23 21 13 23-0000 for black steel pipe.		
21 12 13 Fire-Suppression Hoses and Nozzles (21 12)		
21 12 13 00-0001 Fire Hose (21 12 13)		
21 12 13 00-0002 Fire Hose Without Couplings (21 12 13 00-0001)		
21 12 13 00-0003 LF 1-1/2" Linen Fire Hose With 1-1/2" Rubber Lining Without Couplings	2.83	2.20
21 12 13 00-0004 LF 2-1/2" Linen Fire Hose With 1-1/2" Rubber Lining Without Couplings	3.28	2.20
21 12 13 00-0005 LF 2" Linen Fire Hose With 1-1/2" Rubber Lining Without Couplings	2.99	2.20
21 12 13 00-0006 LF 3" Linen Fire Hose With 1-1/2" Rubber Lining Without Couplings	3.49	2.20
21 12 13 00-0007 LF 1-1/2" Cotton Fire Hose, 300 LB Test With 1-1/2" Rubber Lining Without Couplings	3.16	2.20
21 12 13 00-0008 LF 2-1/2" Cotton Fire Hose, 300 LB Test With 1-1/2" Rubber Lining Without Couplings	3.88	2.20
21 12 13 00-0009 LF 1-1/2" Cotton Fire Hose, 400 LB Test With 1-1/2" Rubber Lining Without Couplings	3.25	2.20
21 12 13 00-0010 LF 2-1/2" Cotton Fire Hose, 400 LB Test With 1-1/2" Rubber Lining Without Couplings	4.09	2.20
21 12 13 00-0011 Fire Hose With Aluminum Couplings (21 12 13 00-0001)		
21 12 13 00-0012 LF 1-3/4" Polyester Fire Hose With Rubber Lining With Aluminum Couplings.....	7.98	1.21
21 12 13 00-0013 LF 2-1/2" Polyester Fire Hose With Rubber Lining With Aluminum Couplings.....	10.03	1.43
21 12 13 00-0014 LF 3-1/2" Polyester Fire Hose With Rubber Lining With Aluminum Couplings.....	17.37	1.43
21 12 13 00-0015 Fire Hose Accessories (21 12 13 00-0001)		
21 12 13 00-0016 EA Hose Coupling With 1-1/2" Pin Lug.....	258.27	36.33
21 12 13 00-0017 EA Hose Coupling With 2-1/2" Pin Lug.....	412.19	40.73
21 12 13 00-0018 EA 1-1/2" x 10" Brass Straight Nozzle.....	91.60	28.62
21 12 13 00-0019 EA 2-1/2" x 12" Brass Straight Nozzle.....	180.60	28.62
21 12 13 00-0020 EA 1-1/2" Brass Fog Type Nozzle	143.59	28.62
21 12 13 00-0021 EA 2-1/2" Brass Fog Type Nozzle	206.04	28.62
21 12 13 00-0022 EA 1-1/2" Brass 100' Hose Rack.....	316.20	121.07
21 12 13 00-0023 EA 2-1/2" Brass 100' Hose Rack.....	437.88	121.07
21 12 23 Fire-Suppression Hose Valves (21 12)		
21 12 23 00-0001 Standpipe Valves (21 12 23)		
21 12 23 00-0002 EA 2-1/2" Fire Department Valve, Polished Brass With Plug And Chain..... For Polished Chrome, Add	794.16 69.85	216.89
21 12 23 00-0003 EA 2-1/2" x 2-1/2" x 4" Fire Department Valve, Flush, Polished Brass..... For Polished Chrome, Add	1,345.41 152.54	216.79
21 12 23 00-0004 EA 2-1/2" x 2-1/2" x 6" Fire Department Valve, Flush, Polished Brass..... For Polished Chrome, Add	1,758.00 210.39	234.50
21 12 23 00-0005 EA 3" x 3" x 4" Fire Department Valve, Flush, Polished Brass	2,139.77	216.79
21 12 23 00-0006 EA 3" x 3" x 6" Fire Department Valve, Flush, Polished Brass	2,523.58 325.23	234.50
21 12 23 00-0007 EA 2-1/2" x 2-1/2" x 4" Fire Department Valve, Projecting, Polished Brass..... For Polished Chrome, Add	1,260.98 139.88	216.79
21 12 23 00-0008 EA 2-1/2" x 2-1/2" x 6" Fire Department Valve, Projecting, Polished Brass..... For Polished Chrome, Add	1,890.39 230.25	234.50
21 12 23 00-0009 EA 2-1/2" x 2-1/2" x 2-1/2" x 4" Fire Department Valve, Flush, Polished Brass..... For Polished Chrome, Add	2,459.32 254.43	223.81
21 12 23 00-0010 EA 2-1/2" x 2-1/2" x 2-1/2" x 6" Fire Department Valve, Flush, Polished Brass..... For Polished Chrome, Add	3,557.12 381.64	248.66
21 12 23 00-0011 EA 2-1/2" x 2-1/2" x 2-1/2" x 4" Fire Department Valve, Projecting, Polished Brass	2,649.28 277.22	223.81
21 12 23 00-0012 EA 2-1/2" x 2-1/2" x 2-1/2" x 6" Fire Department Valve, Projecting, Polished Brass	3,843.32 415.98	248.66

21 Fire Suppression**21 10 Water-Based Fire-Suppression Systems****21 12 Fire-Suppression Standpipes**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 12 23 00-0013	EA	2-1/2" x 2-1/2" x 2-1/2" x 2-1/2" 6" Fire Department Valve, Square, Flush, Polished Brass..... <i>For Polished Chrome, Add</i>	12,733.46 1,228.13	298.35
21 12 23 00-0014		Fire Hose Angle Valves (21 12 23)		
21 12 23 00-0015	EA	1-1/2", 300 LB Rated, Cast Brass, Fire Hose Angle Valve	228.02	29.72
21 12 23 00-0016	EA	1-1/2", 300 LB Rated, Polished Brass, Fire Hose Angle Valve	273.07	29.72
21 12 23 00-0017	EA	1-1/2", 300 LB Rated, Rough Chrome Plated, Fire Hose Angle Valve.....	256.69	29.72
21 12 23 00-0018	EA	1-1/2", 300 LB Rated, Polished Chrome Plated, Fire Hose Angle Valve	301.74	29.72
21 12 23 00-0019	EA	2-1/2", 300 LB Rated, Cast Brass, Fire Hose Angle Valve	406.16	49.53
21 12 23 00-0020	EA	2-1/2", 300 LB Rated, Polished Brass, Fire Hose Angle Valve	471.69	49.53
21 12 23 00-0021	EA	2-1/2", 300 LB Rated, Rough Chrome Plated, Fire Hose Angle Valve.....	477.15	49.53
21 12 23 00-0022	EA	2-1/2", 300 LB Rated, Polished Chrome Plated, Fire Hose Angle Valve	542.69	49.53
21 12 29		Fire-Suppression Fire Hose Equipment (21 12)		
21 12 29 00-0001		Standpipe And Fire Hose Equipment (21 12 29)		
21 12 29 00-0002	EA	2-1/2" x 2-1/2" x 2-1/2" x 4" Manifold Roof Type, Vertical, Polished Brass	4,156.14	537.64
21 12 29 00-0003	EA	Water Motor Gong	1,493.05	166.31
21 12 29 00-0004	EA	Fire Riser Flow Switch (National Fire Protection Association 13)	1,447.50	19.35
21 12 29 00-0005	EA	Water Flow Supervisory (Tamper) Switch Mounted On Valve	245.16	33.10
21 12 29 00-0006		Water Flow Detector (21 12 29)		
21 12 29 00-0007		Pressure-Type Wazter Flow Detector (21 12 29 00-0006)		
21 12 29 00-0008	EA	Pressure-Type Water Flow Detector For Up To 2-1/2" Pipe	388.57	101.84
21 12 29 00-0009	EA	Pressure-Type Water Flow Detector For >2-1/2" To 4" Pipe	564.38	134.95
21 12 29 00-0010	EA	Pressure-Type Water Flow Detector For >4" To 8" Pipe	886.24	152.76
21 12 29 00-0011		Vane-Type Water Flow Detector (21 12 29 00-0006)		
21 12 29 00-0012	EA	Vane-Type Water Flow Detector For Up To 2-1/2" Pipe	488.61	101.84
21 12 29 00-0013	EA	Vane-Type Water Flow Detector For >2-1/2" To 4" Pipe	686.94	134.95
21 12 29 00-0014	EA	Vane-Type Water Flow Detector For >4" To 8" Pipe	1,080.54	152.76
21 13 Fire-Suppression Sprinkler Systems				
21 13 13		Wet-Pipe Sprinkler Systems (21 13)		
21 13 13 00-0001		Complete Wet Pipe Sprinkler Systems Assemblies (21 13 13)		
Note: Includes all branch line piping (standard weight threaded black steel, less than 2-1/2" diameter pipe, fittings, branch valves, hangers, sprinkler heads, etc) from riser pipe and mains. The coverage of one sprinkler head varies from about 180 SF for light hazard occupancy, about 155 SF for ordinary, 90 to about 130 SF for extra hazard conditions. Excludes outside mains, inside vertical or horizontal pipe mains, greater than 2" diameter. Excludes special alarm valves, gate valves, check valves, flow control devices, water motor gong assembly, Siamese connections, standpipes and fittings, pipe mains and fittings, fire pumps and tanks. Not for use where detail is available. For sprinkler repairs or sprinkler head replacements use specific pipe, fittings, hangers, valves, and sprinkler head components. See CSI section 23 21 13 23-1456 for individual grooved pipe, 23 21 13 23-1529 for individual grooved pipe fittings.				
21 13 13 00-0002		Light Hazard, Complete Wet-Pipe Sprinkler System Assemblies (21 13 13 00-0001)		
21 13 13 00-0003	EA	Exposed Piping, Light Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly	943.47	
Note: Includes branch pipe and fittings, supports and sprinkler heads.				
<i>For Copper Pipe, Add</i>			123.88	
<i>For Polyvinyl Chloride (PVC) Pipe, Deduct</i>			-171.05	
<i>For Up To 5, Add</i>			412.68	
<i>For >5 To 10, Add</i>			241.63	
<i>For >10 To 20, Add</i>			147.28	
<i>For >20 To 40, Add</i>			64.82	
<i>For >100 To 150, Deduct</i>			-94.35	
<i>For >150, Deduct</i>			-188.69	
21 13 13 00-0004	EA	Concealed Piping, Light Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly	1,158.51	
Note: Includes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon.				
<i>For Copper Pipe, Add</i>			147.79	
<i>For Polyvinyl Chloride (PVC) Pipe, Deduct</i>			-205.72	
<i>For Up To 5, Add</i>			515.37	
<i>For >5 To 10, Add</i>			309.65	
<i>For >10 To 20, Add</i>			193.80	
<i>For >20 To 40, Add</i>			83.91	
<i>For >100 To 150, Deduct</i>			-115.85	
<i>For >150, Deduct</i>			-231.70	
<i>For Work In Restricted Working Space, Add</i>			155.89	
21 13 13 00-0005		Ordinary Hazard, Complete Wet-Pipe Sprinkler System Assemblies (21 13 13 00-0001)		



Fire Suppression			21
Water-Based Fire-Suppression Systems			21 10
Fire-Suppression Sprinkler Systems			21 13

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 13 13 00-0006	EA		Exposed Piping, Ordinary Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly Note: Includes branch pipe and fittings, supports and sprinkler heads.	920.96	
			For Copper Pipe, Add	120.71	
			For Polyvinyl Chloride (PVC) Pipe, Deduct	-166.76	
			For Up To 5, Add	403.25	
			For >5 To 10, Add	236.49	
			For >10 To 20, Add	144.39	
			For >20 To 40, Add	63.48	
			For >100 To 150, Deduct	-92.10	
			For >150, Deduct	-184.19	
21 13 13 00-0007	EA		Concealed Piping, Ordinary Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly Note: Includes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon.	1,126.54	
			For Copper Pipe, Add	143.34	
			For Polyvinyl Chloride (PVC) Pipe, Deduct	-199.67	
			For Up To 5, Add	501.90	
			For >5 To 10, Add	302.23	
			For >10 To 20, Add	189.57	
			For >20 To 40, Add	81.97	
			For >100 To 150, Deduct	-112.65	
			For >150, Deduct	-225.31	
			For Work In Restricted Working Space, Add	153.84	
21 13 13 00-0008			Extra Hazard, Complete Wet-Pipe Sprinkler System Assemblies (21 13 13 00-0001)		
21 13 13 00-0009	EA		Exposed Piping, Extra Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly Note: Includes branch pipe and fittings, supports and sprinkler heads.	848.84	
			For Copper Pipe, Add	111.09	
			For Polyvinyl Chloride (PVC) Pipe, Deduct	-153.53	
			For Up To 5, Add	372.01	
			For >5 To 10, Add	218.47	
			For >10 To 20, Add	133.59	
			For >20 To 40, Add	58.68	
			For >100 To 150, Deduct	-84.88	
			For >150, Deduct	-169.77	
21 13 13 00-0010	EA		Concealed Piping, Extra Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly Note: Includes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon.	1,040.72	
			For Copper Pipe, Add	132.22	
			For Polyvinyl Chloride (PVC) Pipe, Deduct	-184.26	
			For Up To 5, Add	464.06	
			For >5 To 10, Add	279.80	
			For >10 To 20, Add	175.73	
			For >20 To 40, Add	75.92	
			For >100 To 150, Deduct	-104.07	
			For >150, Deduct	-208.14	
			For Work In Restricted Working Space, Add	143.31	
21 13 13 00-0011			Wet Pipe Sprinkler Components (21 13 13)		
			Note: Excludes hydraulic calculations.		
21 13 13 00-0012			Wet Pipe Alarm Check Valves (21 13 13 00-0011)		
			Note: Excludes trim package See CSI section 21 13 13 00-0018 for Wet Pipe Valve Trim.		
21 13 13 00-0013	EA		2-1/2" Wet Pipe Alarm Check Valve	1,975.86	140.04
21 13 13 00-0014	EA		3" Wet Pipe Alarm Check Valve	2,016.60	160.40
21 13 13 00-0015	EA		4" Wet Pipe Alarm Check Valve	2,240.66	272.44
21 13 13 00-0016	EA		6" Wet Pipe Alarm Check Valve	2,149.36	343.73
21 13 13 00-0017	EA		8" Wet Pipe Alarm Check Valve	3,869.70	435.39
21 13 13 00-0018			Wet Pipe Valve Trim (21 13 13 00-0011)		
			Note: Vertical or Horizontal, closed drain, basic galvanized trim assembly package. Includes gauges, pressure switch, relief valve, drain line, and retard chamber.		
21 13 13 00-0019	EA		2-1/2" Wet Pipe Valve Trim.....	1,616.49	296.37
21 13 13 00-0020	EA		3" Wet Pipe Valve Trim.....	1,708.16	296.37
21 13 13 00-0021	EA		4" Wet Pipe Valve Trim.....	2,057.05	406.36
21 13 13 00-0022	EA		6" Wet Pipe Valve Trim.....	2,413.52	565.24
21 13 13 00-0023	EA		8" Wet Pipe Valve Trim.....	2,637.58	699.67
21 13 13 00-0024			Wet Pipe Sprinkler Heads (21 13 13 00-0011)		
21 13 13 00-0025			Upright Wet Pipe Sprinkler Heads (21 13 13 00-0024)		
21 13 13 00-0026	EA		1/2" NPT Thread, 1/2" Orifice, K=5.6, Upright Brass Wet Pipe Sprinkler Head..... For >25 To 50, Deduct For >50 To 100, Deduct For >100 To 500, Deduct For >500 To 1,000, Deduct For >1,000, Deduct	80.18 -2.48 -6.49 -11.26 -22.85 -32.76	12.38
21 13 13 00-0027	EA		1/2" NPT Thread, 1/2" Orifice, K=5.6, Upright Chrome Wet Pipe Sprinkler Head..... For >25 To 50, Deduct For >50 To 100, Deduct For >100 To 500, Deduct For >500 To 1,000, Deduct For >1,000, Deduct	83.30 -2.48 -6.64 -11.65 -23.41 -33.32	12.38

21 Fire Suppression**21 10 Water-Based Fire-Suppression Systems****21 13 Fire-Suppression Sprinkler Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 13 13 00-0028	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Upright White Polyester Coated Wet Pipe Sprinkler Head.....	85.29	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-6.74	
		For>100 To 500, Deduct	-11.90	
		For>500 To 1,000, Deduct	-23.77	
		For>1,000, Deduct	-33.68	
21 13 13 00-0029	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Upright Brass Wet Pipe Sprinkler Head.....	81.75	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-6.56	
		For>100 To 500, Deduct	-11.46	
		For>500 To 1,000, Deduct	-23.14	
		For>1,000, Deduct	-33.04	
21 13 13 00-0030	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Upright Chrome Wet Pipe Sprinkler Head.....	84.99	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-6.73	
		For>100 To 500, Deduct	-11.86	
		For>500 To 1,000, Deduct	-23.72	
		For>1,000, Deduct	-33.62	
21 13 13 00-0031	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Upright White Polyester Coated Wet Pipe Sprinkler Head.....	87.07	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-6.83	
		For>100 To 500, Deduct	-12.12	
		For>500 To 1,000, Deduct	-24.09	
		For>1,000, Deduct	-34.00	
21 13 13 00-0032	EA	1/2" NPT Thread, 3/8" Orifice, Quick Response, Upright Brass Wet Pipe Sprinkler Head.....	102.19	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.59	
		For>100 To 500, Deduct	-14.01	
		For>500 To 1,000, Deduct	-26.81	
		For>1,000, Deduct	-36.72	
21 13 13 00-0033	EA	1/2" NPT Thread, 3/8" Orifice, Quick Response, Upright Chrome Wet Pipe Sprinkler Head.....	110.55	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-8.00	
		For>100 To 500, Deduct	-15.06	
		For>500 To 1,000, Deduct	-28.32	
		For>1,000, Deduct	-38.23	
21 13 13 00-0034	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Upright Brass Wet Pipe Sprinkler Head.....	102.19	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.59	
		For>100 To 500, Deduct	-14.01	
		For>500 To 1,000, Deduct	-26.81	
		For>1,000, Deduct	-36.72	
21 13 13 00-0035	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Upright Chrome Wet Pipe Sprinkler Head.....	110.55	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-8.00	
		For>100 To 500, Deduct	-15.06	
		For>500 To 1,000, Deduct	-28.32	
		For>1,000, Deduct	-38.23	
21 13 13 00-0036	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Upright Brass Wet Pipe Sprinkler Head.....	91.36	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.04	
		For>100 To 500, Deduct	-12.66	
		For>500 To 1,000, Deduct	-24.86	
		For>1,000, Deduct	-34.77	
21 13 13 00-0037	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Upright Chrome Wet Pipe Sprinkler Head.....	95.44	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.25	
		For>100 To 500, Deduct	-13.17	
		For>500 To 1,000, Deduct	-25.60	
		For>1,000, Deduct	-35.51	
21 13 13 00-0038	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Upright Brass Wet Pipe Sprinkler Head.....	92.32	13.75
		For>25 To 50, Deduct	-2.75	
		For>50 To 100, Deduct	-7.37	
		For>100 To 500, Deduct	-12.92	
		For>500 To 1,000, Deduct	-25.97	
		For>1,000, Deduct	-36.98	
21 13 13 00-0039	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Upright Chrome Wet Pipe Sprinkler Head.....	97.09	13.75
		For>25 To 50, Deduct	-2.75	
		For>50 To 100, Deduct	-7.61	
		For>100 To 500, Deduct	-13.51	
		For>500 To 1,000, Deduct	-26.83	
		For>1,000, Deduct	-37.84	
21 13 13 00-0040	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Upright White Polyester Coated Wet Pipe Sprinkler Head.....	98.06	13.75
		For>25 To 50, Deduct	-2.75	
		For>50 To 100, Deduct	-7.66	
		For>100 To 500, Deduct	-13.63	
		For>500 To 1,000, Deduct	-27.01	
		For>1,000, Deduct	-38.02	
21 13 13 00-0041	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Upright Brass Wet Pipe Sprinkler Head.....	92.32	13.75
		For>25 To 50, Deduct	-2.75	
		For>50 To 100, Deduct	-7.37	
		For>100 To 500, Deduct	-12.92	
		For>500 To 1,000, Deduct	-25.97	
		For>1,000, Deduct	-36.98	



Fire Suppression			21
Water-Based Fire-Suppression Systems			21 10
Fire-Suppression Sprinkler Systems			21 13

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 13 13 00-0042	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Upright Chrome Wet Pipe Sprinkler Head.....	97.09	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-7.61	
			For >100 To 500, Deduct	-13.51	
			For >500 To 1,000, Deduct	-26.83	
			For >1,000, Deduct	-37.84	
21 13 13 00-0043	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Upright White Polyester Coated Wet Pipe Sprinkler Head.....	98.06	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-7.66	
			For >100 To 500, Deduct	-13.63	
			For >500 To 1,000, Deduct	-27.01	
			For >1,000, Deduct	-38.02	
21 13 13 00-0044	EA		1/2" NPT Thread, 3/8" Orifice, K=2.8, Upright Brass Wet Pipe Sprinkler Head.....	89.20	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-6.94	
			For >100 To 500, Deduct	-12.39	
			For >500 To 1,000, Deduct	-24.48	
			For >1,000, Deduct	-34.38	
21 13 13 00-0045	EA		1/2" NPT Thread, 3/8" Orifice, K=2.8, Upright Chrome Wet Pipe Sprinkler Head.....	92.32	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-7.09	
			For >100 To 500, Deduct	-12.78	
			For >500 To 1,000, Deduct	-25.04	
			For >1,000, Deduct	-34.94	
21 13 13 00-0046	EA		1/2" NPT Thread, 3/8" Orifice, K=2.8, Upright White Polyester Coated Wet Pipe Sprinkler Head.....	92.92	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-7.12	
			For >100 To 500, Deduct	-12.85	
			For >500 To 1,000, Deduct	-25.15	
			For >1,000, Deduct	-35.05	
21 13 13 00-0047	EA		1/2" NPT Thread, 7/16" Orifice, K=4.2, Upright Brass Wet Pipe Sprinkler Head.....	89.20	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-6.94	
			For >100 To 500, Deduct	-12.39	
			For >500 To 1,000, Deduct	-24.48	
			For >1,000, Deduct	-34.38	
21 13 13 00-0048	EA		1/2" NPT Thread, 7/16" Orifice, K=4.2, Upright Chrome Wet Pipe Sprinkler Head.....	92.32	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-7.09	
			For >100 To 500, Deduct	-12.78	
			For >500 To 1,000, Deduct	-25.04	
			For >1,000, Deduct	-34.94	
21 13 13 00-0049	EA		1/2" NPT Thread, 7/16" Orifice, K=4.2, Upright White Polyester Coated Wet Pipe Sprinkler Head.....	92.92	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-7.12	
			For >100 To 500, Deduct	-12.85	
			For >500 To 1,000, Deduct	-25.15	
			For >1,000, Deduct	-35.05	
21 13 13 00-0050	EA		1/2" NPT Thread, 1/2" Orifice, K=5.6, Combustible Concealed Space, Upright Brass Wet Pipe Sprinkler Head.....	92.91	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-7.12	
			For >100 To 500, Deduct	-12.85	
			For >500 To 1,000, Deduct	-25.14	
			For >1,000, Deduct	-35.05	
21 13 13 00-0051	EA		3/4" NPT Thread, K=14.0, Extended Coverage, Upright Brass Wet Pipe Sprinkler Head.....	125.80	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-9.04	
			For >100 To 500, Deduct	-17.10	
			For >500 To 1,000, Deduct	-32.00	
			For >1,000, Deduct	-43.01	
21 13 13 00-0052	EA		3/4" NPT Thread, K=14.0, Extended Coverage, Upright Chrome Wet Pipe Sprinkler Head.....	129.39	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-9.22	
			For >100 To 500, Deduct	-17.55	
			For >500 To 1,000, Deduct	-32.65	
			For >1,000, Deduct	-43.66	
21 13 13 00-0053	EA		3/4" NPT Thread, K=14.0, Extended Coverage, Upright White Polyester Coated Wet Pipe Sprinkler Head.....	129.39	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-9.22	
			For >100 To 500, Deduct	-17.55	
			For >500 To 1,000, Deduct	-32.65	
			For >1,000, Deduct	-43.66	
21 13 13 00-0054	EA		3/4" NPT Thread, K=11.2, Extended Coverage, Upright Brass Wet Pipe Sprinkler Head.....	101.58	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-7.83	
			For >100 To 500, Deduct	-14.07	
			For >500 To 1,000, Deduct	-27.64	
			For >1,000, Deduct	-38.65	
21 13 13 00-0055	EA		3/4" NPT Thread, K=11.2, Extended Coverage, Upright Chrome Wet Pipe Sprinkler Head.....	104.04	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-7.95	
			For >100 To 500, Deduct	-14.38	
			For >500 To 1,000, Deduct	-28.08	
			For >1,000, Deduct	-39.09	

21 Fire Suppression**21 10 Water-Based Fire-Suppression Systems****21 13 Fire-Suppression Sprinkler Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 13 13 00-0056	EA	3/4" NPT Thread, K=11.2, Extended Coverage, Upright White Polyester Coated Wet Pipe Sprinkler Head	104.04	13.75	
		For>25 To 50, Deduct	-2.75		
		For>50 To 100, Deduct	-7.95		
		For>100 To 500, Deduct	-14.38		
		For>500 To 1,000, Deduct	-28.08		
		For>1,000, Deduct	-39.09		
21 13 13 00-0057	EA	1/2" NPT Thread, K=5.6, Quick Response, Upright Stainless Steel Wet Pipe Sprinkler Head	305.31	12.38	
		For>25 To 50, Deduct	-2.48		
		For>50 To 100, Deduct	-17.74		
		For>100 To 500, Deduct	-39.40		
		For>500 To 1,000, Deduct	-63.38		
		For>1,000, Deduct	-73.28		
21 13 13 00-0058	EA	3/4" NPT Thread, K=8.0, Quick Response, Upright Stainless Steel Wet Pipe Sprinkler Head	336.17	13.75	
		For>25 To 50, Deduct	-2.75		
		For>50 To 100, Deduct	-19.56		
		For>100 To 500, Deduct	-43.40		
		For>500 To 1,000, Deduct	-69.87		
		For>1,000, Deduct	-80.88		
21 13 13 00-0059	EA	1/2" NPT Thread, K=5.6, High Temperature (400 To 500 Degree), Upright Brass Wet Pipe Sprinkler Head	161.53	12.38	
		For>25 To 50, Deduct	-2.48		
		For>50 To 100, Deduct	-10.55		
		For>100 To 500, Deduct	-21.43		
		For>500 To 1,000, Deduct	-37.50		
		For>1,000, Deduct	-47.40		
21 13 13 00-0060	EA	1/2" NPT Thread, K=5.6, High Temperature (400 To 500 Degree), Upright Chrome Wet Pipe Sprinkler Head	198.99	12.38	
		For>25 To 50, Deduct	-2.48		
		For>50 To 100, Deduct	-12.43		
		For>100 To 500, Deduct	-26.11		
		For>500 To 1,000, Deduct	-44.24		
		For>1,000, Deduct	-54.14		
21 13 13 00-0061	EA	1/2" NPT Thread, K=5.6, High Temperature (650 Degree), Upright Brass Wet Pipe Sprinkler Head	355.64	12.38	
		For>25 To 50, Deduct	-2.48		
		For>50 To 100, Deduct	-20.26		
		For>100 To 500, Deduct	-45.69		
		For>500 To 1,000, Deduct	-72.44		
		For>1,000, Deduct	-82.34		
21 13 13 00-0062	EA	1/2" NPT Thread, K=5.6, High Temperature (650 Degree), Upright Chrome Wet Pipe Sprinkler Head	453.26	12.38	
		For>25 To 50, Deduct	-2.48		
		For>50 To 100, Deduct	-25.14		
		For>100 To 500, Deduct	-57.90		
		For>500 To 1,000, Deduct	-90.01		
		For>1,000, Deduct	-99.91		
21 13 13 00-0063	EA	3/4" NPT Thread, K=8.0, High Temperature (400 To 500 Degree), Upright Brass Wet Pipe Sprinkler Head	204.50	13.75	
		For>25 To 50, Deduct	-2.75		
		For>50 To 100, Deduct	-12.98		
		For>100 To 500, Deduct	-26.94		
		For>500 To 1,000, Deduct	-46.17		
		For>1,000, Deduct	-57.17		
21 13 13 00-0064	EA	3/4" NPT Thread, K=8.0, High Temperature (400 To 500 Degree), Upright Chrome Wet Pipe Sprinkler Head	205.63	13.75	
		For>25 To 50, Deduct	-2.75		
		For>50 To 100, Deduct	-13.03		
		For>100 To 500, Deduct	-27.08		
		For>500 To 1,000, Deduct	-46.37		
		For>1,000, Deduct	-57.38		
21 13 13 00-0065		Conventional Wet Pipe Sprinkler Heads (21 13 00-0024)			
21 13 13 00-0066	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Conventional Brass Wet Pipe Sprinkler Head	80.18	12.38	
		For>25 To 50, Deduct	-2.48		
		For>50 To 100, Deduct	-6.49		
		For>100 To 500, Deduct	-11.26		
		For>500 To 1,000, Deduct	-22.85		
		For>1,000, Deduct	-32.76		
21 13 13 00-0067	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Conventional Chrome Wet Pipe Sprinkler Head	83.30	12.38	
		For>25 To 50, Deduct	-2.48		
		For>50 To 100, Deduct	-6.64		
		For>100 To 500, Deduct	-11.65		
		For>500 To 1,000, Deduct	-23.41		
		For>1,000, Deduct	-33.32		
21 13 13 00-0068	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Conventional White Polyester Coated Wet Pipe Sprinkler Head	85.29	12.38	
		For>25 To 50, Deduct	-2.48		
		For>50 To 100, Deduct	-6.74		
		For>100 To 500, Deduct	-11.90		
		For>500 To 1,000, Deduct	-23.77		
		For>1,000, Deduct	-33.68		
21 13 13 00-0069	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Conventional Brass Wet Pipe Sprinkler Head	93.43	13.75	
		For>25 To 50, Deduct	-2.75		
		For>50 To 100, Deduct	-7.42		
		For>100 To 500, Deduct	-13.05		
		For>500 To 1,000, Deduct	-26.17		
		For>1,000, Deduct	-37.18		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 13 13 00-0070	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Conventional Chrome Wet Pipe Sprinkler Head	97.09	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-7.61	
			For >100 To 500, Deduct	-13.51	
			For >500 To 1,000, Deduct	-26.83	
			For >1,000, Deduct	-37.84	
21 13 13 00-0071	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Conventional White Polyester Coated Wet Pipe Sprinkler Head	97.66	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-7.64	
			For >100 To 500, Deduct	-13.58	
			For >500 To 1,000, Deduct	-26.94	
			For >1,000, Deduct	-37.94	
21 13 13 00-0072	EA		1/2" NPT Thread, K=5.6, Quick Response, Conventional Stainless Steel Wet Pipe Sprinkler Head	305.31	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-17.74	
			For >100 To 500, Deduct	-39.40	
			For >500 To 1,000, Deduct	-63.38	
			For >1,000, Deduct	-73.28	
21 13 13 00-0073			Pendant Wet Pipe Sprinkler Heads (21 13 13 00-0024)		
			See CSI section 21 13 13 00-0209 for escutcheon for recessed pendant sprinkler head.		
21 13 13 00-0074	EA		1/2" NPT Thread, 1/2" Orifice, K=5.6, Pendent Brass Wet Pipe Sprinkler Head	80.18	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-6.49	
			For >100 To 500, Deduct	-11.26	
			For >500 To 1,000, Deduct	-22.85	
			For >1,000, Deduct	-32.76	
21 13 13 00-0075	EA		1/2" NPT Thread, 1/2" Orifice, K=5.6, Pendent Chrome Wet Pipe Sprinkler Head	83.30	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-6.64	
			For >100 To 500, Deduct	-11.65	
			For >500 To 1,000, Deduct	-23.41	
			For >1,000, Deduct	-33.32	
21 13 13 00-0076	EA		1/2" NPT Thread, 1/2" Orifice, K=5.6, Pendent White Polyester Coated Wet Pipe Sprinkler Head	85.29	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-6.74	
			For >100 To 500, Deduct	-11.90	
			For >500 To 1,000, Deduct	-23.77	
			For >1,000, Deduct	-33.68	
21 13 13 00-0077	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Pendent Brass Wet Pipe Sprinkler Head	92.32	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-7.37	
			For >100 To 500, Deduct	-12.92	
			For >500 To 1,000, Deduct	-25.97	
			For >1,000, Deduct	-36.98	
21 13 13 00-0078	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Pendent Chrome Wet Pipe Sprinkler Head	97.09	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-7.61	
			For >100 To 500, Deduct	-13.51	
			For >500 To 1,000, Deduct	-26.83	
			For >1,000, Deduct	-37.84	
21 13 13 00-0079	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Pendent White Polyester Coated Wet Pipe Sprinkler Head	98.06	13.75
			For >25 To 50, Deduct	-2.75	
			For >50 To 100, Deduct	-7.66	
			For >100 To 500, Deduct	-13.63	
			For >500 To 1,000, Deduct	-27.01	
			For >1,000, Deduct	-38.02	
21 13 13 00-0080	EA		1/2" NPT Thread, 3/8" Orifice, K=2.8, Pendent Brass Wet Pipe Sprinkler Head	89.20	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-6.94	
			For >100 To 500, Deduct	-12.39	
			For >500 To 1,000, Deduct	-24.48	
			For >1,000, Deduct	-34.38	
21 13 13 00-0081	EA		1/2" NPT Thread, 3/8" Orifice, K=2.8, Pendent Chrome Wet Pipe Sprinkler Head	92.32	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-7.09	
			For >100 To 500, Deduct	-12.78	
			For >500 To 1,000, Deduct	-25.04	
			For >1,000, Deduct	-34.94	
21 13 13 00-0082	EA		1/2" NPT Thread, 3/8" Orifice, K=2.8, Pendent White Polyester Coated Wet Pipe Sprinkler Head	92.92	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-7.12	
			For >100 To 500, Deduct	-12.85	
			For >500 To 1,000, Deduct	-25.15	
			For >1,000, Deduct	-35.05	
21 13 13 00-0083	EA		1/2" NPT Thread, 7/16" Orifice, K=4.2, Pendent Brass Wet Pipe Sprinkler Head	89.20	12.38
			For >25 To 50, Deduct	-2.48	
			For >50 To 100, Deduct	-6.94	
			For >100 To 500, Deduct	-12.39	
			For >500 To 1,000, Deduct	-24.48	
			For >1,000, Deduct	-34.38	

21 Fire Suppression**21 10 Water-Based Fire-Suppression Systems****21 13 Fire-Suppression Sprinkler Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 13 13 00-0084	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Pendent Chrome Wet Pipe Sprinkler Head	92.32	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-7.09		
		For >100 To 500, Deduct	-12.78		
		For >500 To 1,000, Deduct	-25.04		
		For >1,000, Deduct	-34.94		
21 13 13 00-0085	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Pendent White Polyester Coated Wet Pipe Sprinkler Head	92.92	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-7.12		
		For >100 To 500, Deduct	-12.85		
		For >500 To 1,000, Deduct	-25.15		
		For >1,000, Deduct	-35.05		
21 13 13 00-0086	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Pendent Brass Wet Pipe Sprinkler Head, Low Lead	89.20	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-6.94		
		For >100 To 500, Deduct	-12.39		
		For >500 To 1,000, Deduct	-24.48		
		For >1,000, Deduct	-34.38		
21 13 13 00-0087	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Pendent Chrome Wet Pipe Sprinkler Head, Low Lead	92.32	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-7.09		
		For >100 To 500, Deduct	-12.78		
		For >500 To 1,000, Deduct	-25.04		
		For >1,000, Deduct	-34.94		
21 13 13 00-0088	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Pendent White Polyester Coated Wet Pipe Sprinkler Head, Low Lead	92.92	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-7.12		
		For >100 To 500, Deduct	-12.85		
		For >500 To 1,000, Deduct	-25.15		
		For >1,000, Deduct	-35.05		
21 13 13 00-0089	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Pendent Brass Wet Pipe Sprinkler Head, Low Lead	80.18	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-6.49		
		For >100 To 500, Deduct	-11.26		
		For >500 To 1,000, Deduct	-22.85		
		For >1,000, Deduct	-32.76		
21 13 13 00-0090	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Pendent Chrome Wet Pipe Sprinkler Head, Low Lead	83.30	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-6.64		
		For >100 To 500, Deduct	-11.65		
		For >500 To 1,000, Deduct	-23.41		
		For >1,000, Deduct	-33.32		
21 13 13 00-0091	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Pendent White Polyester Coated Wet Pipe Sprinkler Head, Low Lead	85.29	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-6.74		
		For >100 To 500, Deduct	-11.90		
		For >500 To 1,000, Deduct	-23.77		
		For >1,000, Deduct	-33.68		
21 13 13 00-0092	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Pendent Brass Wet Pipe Sprinkler Head	81.75	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-6.56		
		For >100 To 500, Deduct	-11.46		
		For >500 To 1,000, Deduct	-23.14		
		For >1,000, Deduct	-33.04		
21 13 13 00-0093	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Pendent Chrome Wet Pipe Sprinkler Head	83.96	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-6.67		
		For >100 To 500, Deduct	-11.73		
		For >500 To 1,000, Deduct	-23.53		
		For >1,000, Deduct	-33.44		
21 13 13 00-0094	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Pendent White Polyester Coated Wet Pipe Sprinkler Head	85.98	12.38	
		For >25 To 50, Deduct	-2.48		
		For >50 To 100, Deduct	-6.78		
		For >100 To 500, Deduct	-11.99		
		For >500 To 1,000, Deduct	-23.90		
		For >1,000, Deduct	-33.80		
21 13 13 00-0095	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Pendent Brass Wet Pipe Sprinkler Head	95.27	13.75	
		For >25 To 50, Deduct	-2.75		
		For >50 To 100, Deduct	-7.52		
		For >100 To 500, Deduct	-13.28		
		For >500 To 1,000, Deduct	-26.51		
		For >1,000, Deduct	-37.51		
21 13 13 00-0096	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Pendent Chrome Wet Pipe Sprinkler Head	99.32	13.75	
		For >25 To 50, Deduct	-2.75		
		For >50 To 100, Deduct	-7.72		
		For >100 To 500, Deduct	-13.79		
		For >500 To 1,000, Deduct	-27.23		
		For >1,000, Deduct	-38.24		
21 13 13 00-0097	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Pendent White Polyester Coated Wet Pipe Sprinkler Head	99.32	13.75	
		For >25 To 50, Deduct	-2.75		
		For >50 To 100, Deduct	-7.72		
		For >100 To 500, Deduct	-13.79		
		For >500 To 1,000, Deduct	-27.23		
		For >1,000, Deduct	-38.24		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 13 13 00-0098	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Pendent Brass Wet Pipe Sprinkler Head	.....	91.36	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-7.04	
		For >100 To 500, Deduct	.....	-12.66	
		For >500 To 1,000, Deduct	.....	-24.86	
		For >1,000, Deduct	.....	-34.77	
21 13 13 00-0099	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Pendent Chrome Wet Pipe Sprinkler Head	.....	95.44	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-7.25	
		For >100 To 500, Deduct	.....	-13.17	
		For >500 To 1,000, Deduct	.....	-25.60	
		For >1,000, Deduct	.....	-35.51	
21 13 13 00-0100	EA	1/2" NPT Thread, 3/8" Orifice, K=2.8, Quick Response, Pendent Brass Wet Pipe Sprinkler Head	.....	101.56	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-7.55	
		For >100 To 500, Deduct	.....	-13.93	
		For >500 To 1,000, Deduct	.....	-26.70	
		For >1,000, Deduct	.....	-36.61	
21 13 13 00-0101	EA	1/2" NPT Thread, 3/8" Orifice, K=2.8, Quick Response, Pendent Chrome Wet Pipe Sprinkler Head	.....	108.26	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-7.89	
		For >100 To 500, Deduct	.....	-14.77	
		For >500 To 1,000, Deduct	.....	-27.91	
		For >1,000, Deduct	.....	-37.81	
21 13 13 00-0102	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Pendent Brass Wet Pipe Sprinkler Head	.....	101.56	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-7.55	
		For >100 To 500, Deduct	.....	-13.93	
		For >500 To 1,000, Deduct	.....	-26.70	
		For >1,000, Deduct	.....	-36.61	
21 13 13 00-0103	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Pendent Chrome Wet Pipe Sprinkler Head	.....	108.26	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-7.89	
		For >100 To 500, Deduct	.....	-14.77	
		For >500 To 1,000, Deduct	.....	-27.91	
		For >1,000, Deduct	.....	-37.81	
21 13 13 00-0104	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Pendent Brass Wet Pipe Sprinkler Head	.....	86.07	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-6.78	
		For >100 To 500, Deduct	.....	-12.00	
		For >500 To 1,000, Deduct	.....	-23.91	
		For >1,000, Deduct	.....	-33.82	
21 13 13 00-0105	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Pendent Chrome Wet Pipe Sprinkler Head	.....	89.59	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-6.96	
		For >100 To 500, Deduct	.....	-12.44	
		For >500 To 1,000, Deduct	.....	-24.55	
		For >1,000, Deduct	.....	-34.45	
21 13 13 00-0106	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Pendent White Polyester Coated Wet Pipe Sprinkler Head	.....	91.42	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-7.05	
		For >100 To 500, Deduct	.....	-12.67	
		For >500 To 1,000, Deduct	.....	-24.88	
		For >1,000, Deduct	.....	-34.78	
21 13 13 00-0107	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Pendent Brass Wet Pipe Sprinkler Head	.....	93.80	13.75
		For >25 To 50, Deduct	.....	-2.75	
		For >50 To 100, Deduct	.....	-7.44	
		For >100 To 500, Deduct	.....	-13.10	
		For >500 To 1,000, Deduct	.....	-26.24	
		For >1,000, Deduct	.....	-37.25	
21 13 13 00-0108	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Pendent Chrome Wet Pipe Sprinkler Head	.....	97.27	13.75
		For >25 To 50, Deduct	.....	-2.75	
		For >50 To 100, Deduct	.....	-7.62	
		For >100 To 500, Deduct	.....	-13.53	
		For >500 To 1,000, Deduct	.....	-26.87	
		For >1,000, Deduct	.....	-37.87	
21 13 13 00-0109	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Pendent White Polyester Coated Wet Pipe Sprinkler Head	.....	100.63	13.75
		For >25 To 50, Deduct	.....	-2.75	
		For >50 To 100, Deduct	.....	-7.78	
		For >100 To 500, Deduct	.....	-13.95	
		For >500 To 1,000, Deduct	.....	-27.47	
		For >1,000, Deduct	.....	-38.48	
21 13 13 00-0110	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Extended Coverage, Pendent Brass Wet Pipe Sprinkler Head	.....	88.06	12.38
		For >25 To 50, Deduct	.....	-2.48	
		For >50 To 100, Deduct	.....	-6.88	
		For >100 To 500, Deduct	.....	-12.25	
		For >500 To 1,000, Deduct	.....	-24.27	
		For >1,000, Deduct	.....	-34.18	

21 Fire Suppression**21 10 Water-Based Fire-Suppression Systems****21 13 Fire-Suppression Sprinkler Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 13 13 00-0111	EA		1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Extended Coverage, Pendant Chrome Wet Pipe Sprinkler Head.....	91.50	12.38
			For>25 To 50, Deduct	-2.48	
			For>50 To 100, Deduct	-7.05	
			For>100 To 500, Deduct	-12.68	
			For>500 To 1,000, Deduct	-24.89	
			For>1,000, Deduct	-34.80	
21 13 13 00-0112	EA		1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Extended Coverage, Pendant White Polyester Coated Wet Pipe Sprinkler Head.....	93.38	12.38
			For>25 To 50, Deduct	-2.48	
			For>50 To 100, Deduct	-7.15	
			For>100 To 500, Deduct	-12.91	
			For>500 To 1,000, Deduct	-25.23	
			For>1,000, Deduct	-35.13	
21 13 13 00-0113	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Extended Coverage, Pendant Brass Wet Pipe Sprinkler Head.....	95.27	13.75
			For>25 To 50, Deduct	-2.75	
			For>50 To 100, Deduct	-7.52	
			For>100 To 500, Deduct	-13.28	
			For>500 To 1,000, Deduct	-26.51	
			For>1,000, Deduct	-37.51	
21 13 13 00-0114	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Extended Coverage, Pendant Chrome Wet Pipe Sprinkler Head.....	98.89	13.75
			For>25 To 50, Deduct	-2.75	
			For>50 To 100, Deduct	-7.70	
			For>100 To 500, Deduct	-13.74	
			For>500 To 1,000, Deduct	-27.16	
			For>1,000, Deduct	-38.17	
21 13 13 00-0115	EA		3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Extended Coverage, Pendant White Polyester Coated Wet Pipe Sprinkler Head.....	102.38	13.75
			For>25 To 50, Deduct	-2.75	
			For>50 To 100, Deduct	-7.87	
			For>100 To 500, Deduct	-14.17	
			For>500 To 1,000, Deduct	-27.79	
			For>1,000, Deduct	-38.79	
21 13 13 00-0116	EA		1/2" NPT Thread, 1/2" Orifice, Decorative Pendant Chrome Wet Pipe Sprinkler Head.....	142.79	12.38
			For>25 To 50, Deduct	-2.48	
			For>50 To 100, Deduct	-9.62	
			For>100 To 500, Deduct	-19.09	
			For>500 To 1,000, Deduct	-34.12	
			For>1,000, Deduct	-44.03	
21 13 13 00-0117	EA		1/2" NPT Thread, 1/2" Orifice, Decorative Pendant White Polyester Coated Wet Pipe Sprinkler Head.....	142.79	12.38
			For>25 To 50, Deduct	-2.48	
			For>50 To 100, Deduct	-9.62	
			For>100 To 500, Deduct	-19.09	
			For>500 To 1,000, Deduct	-34.12	
			For>1,000, Deduct	-44.03	
21 13 13 00-0118	EA		3/4" NPT Thread, K=14.0, Extended Coverage, Pendant Brass Wet Pipe Sprinkler Head.....	105.18	13.75
			For>25 To 50, Deduct	-2.75	
			For>50 To 100, Deduct	-8.01	
			For>100 To 500, Deduct	-14.52	
			For>500 To 1,000, Deduct	-28.29	
			For>1,000, Deduct	-39.30	
21 13 13 00-0119	EA		3/4" NPT Thread, K=14.0, Extended Coverage, Pendant Chrome Wet Pipe Sprinkler Head.....	107.82	13.75
			For>25 To 50, Deduct	-2.75	
			For>50 To 100, Deduct	-8.14	
			For>100 To 500, Deduct	-14.85	
			For>500 To 1,000, Deduct	-28.76	
			For>1,000, Deduct	-39.77	
21 13 13 00-0120	EA		3/4" NPT Thread, K=14.0, Extended Coverage, Pendant White Polyester Coated Wet Pipe Sprinkler Head.....	107.82	13.75
			For>25 To 50, Deduct	-2.75	
			For>50 To 100, Deduct	-8.14	
			For>100 To 500, Deduct	-14.85	
			For>500 To 1,000, Deduct	-28.76	
			For>1,000, Deduct	-39.77	
21 13 13 00-0121	EA		3/4" NPT Thread, K=11.2, Extended Coverage, Pendant Brass Wet Pipe Sprinkler Head.....	101.58	13.75
			For>25 To 50, Deduct	-2.75	
			For>50 To 100, Deduct	-7.83	
			For>100 To 500, Deduct	-14.07	
			For>500 To 1,000, Deduct	-27.64	
			For>1,000, Deduct	-38.65	
21 13 13 00-0122	EA		3/4" NPT Thread, K=11.2, Extended Coverage, Pendant Chrome Wet Pipe Sprinkler Head.....	104.04	13.75
			For>25 To 50, Deduct	-2.75	
			For>50 To 100, Deduct	-7.95	
			For>100 To 500, Deduct	-14.38	
			For>500 To 1,000, Deduct	-28.08	
			For>1,000, Deduct	-39.09	
21 13 13 00-0123	EA		3/4" NPT Thread, K=11.2, Extended Coverage, Pendant White Polyester Coated Wet Pipe Sprinkler Head.....	104.04	13.75
			For>25 To 50, Deduct	-2.75	
			For>50 To 100, Deduct	-7.95	
			For>100 To 500, Deduct	-14.38	
			For>500 To 1,000, Deduct	-28.08	
			For>1,000, Deduct	-39.09	



Fire Suppression			21
Water-Based Fire-Suppression Systems			21 10
Fire-Suppression Sprinkler Systems			21 13

MINOR			TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION			UNIT COST	UNIT COST
21 13 13 00-0124	EA	1/2" NPT Thread, K=5.6, Quick Response, Pendent Stainless Steel Wet Pipe Sprinkler Head	305.31	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-17.74	
		For >100 To 500, Deduct	-39.40	
		For >500 To 1,000, Deduct	-63.38	
		For >1,000, Deduct	-73.28	
21 13 13 00-0125	EA	3/4" NPT Thread, K=8.0, Quick Response, Pendent Stainless Steel Wet Pipe Sprinkler Head	336.17	13.75
		For >25 To 50, Deduct	-2.75	
		For >50 To 100, Deduct	-19.56	
		For >100 To 500, Deduct	-43.40	
		For >500 To 1,000, Deduct	-69.87	
		For >1,000, Deduct	-80.88	
21 13 13 00-0126	EA	1/2" NPT Thread, K=5.6, High Temperature (400 To 500 Degree), Pendent Brass Wet Pipe Sprinkler Head	161.53	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-10.55	
		For >100 To 500, Deduct	-21.43	
		For >500 To 1,000, Deduct	-37.50	
		For >1,000, Deduct	-47.40	
21 13 13 00-0127	EA	1/2" NPT Thread, K=5.6, High Temperature (400 To 500 Degree), Pendent Chrome Wet Pipe Sprinkler Head	198.99	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-12.43	
		For >100 To 500, Deduct	-26.11	
		For >500 To 1,000, Deduct	-44.24	
		For >1,000, Deduct	-54.14	
21 13 13 00-0128	EA	1/2" NPT Thread, K=5.6, High Temperature (650 Degree), Pendent Brass Wet Pipe Sprinkler Head	355.64	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-20.26	
		For >100 To 500, Deduct	-45.69	
		For >500 To 1,000, Deduct	-72.44	
		For >1,000, Deduct	-82.34	
21 13 13 00-0129	EA	1/2" NPT Thread, K=5.6, High Temperature (650 Degree), Pendent Chrome Wet Pipe Sprinkler Head	453.26	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-25.14	
		For >100 To 500, Deduct	-57.90	
		For >500 To 1,000, Deduct	-90.01	
		For >1,000, Deduct	-99.91	
21 13 13 00-0130	EA	3/4" NPT Thread, K=8.0, High Temperature (400 To 500 Degree), Pendent Brass Wet Pipe Sprinkler Head	204.50	13.75
		For >25 To 50, Deduct	-2.75	
		For >50 To 100, Deduct	-12.98	
		For >100 To 500, Deduct	-26.94	
		For >500 To 1,000, Deduct	-46.17	
		For >1,000, Deduct	-57.17	
21 13 13 00-0131	EA	3/4" NPT Thread, K=8.0, High Temperature (400 To 500 Degree), Pendent Chrome Wet Pipe Sprinkler Head	205.63	13.75
		For >25 To 50, Deduct	-2.75	
		For >50 To 100, Deduct	-13.03	
		For >100 To 500, Deduct	-27.08	
		For >500 To 1,000, Deduct	-46.37	
		For >1,000, Deduct	-57.38	
21 13 13 00-0132	Sidewall Wet Pipe Sprinkler Heads (21 13 13 00-0024)			
21 13 13 00-0133	Horizontal Sidewall Wet-Pipe Sprinkler Heads (21 13 13 00-0132)			
21 13 13 00-0134	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Horizontal Sidewall Brass Wet Pipe Sprinkler Head	84.85	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-6.72	
		For >100 To 500, Deduct	-11.84	
		For >500 To 1,000, Deduct	-23.69	
		For >1,000, Deduct	-33.60	
21 13 13 00-0135	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head	87.35	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-6.84	
		For >100 To 500, Deduct	-12.16	
		For >500 To 1,000, Deduct	-24.14	
		For >1,000, Deduct	-34.05	
21 13 13 00-0136	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Horizontal Sidewall White Polyester Coated Wet Pipe Sprinkler Head	91.30	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-7.04	
		For >100 To 500, Deduct	-12.65	
		For >500 To 1,000, Deduct	-24.85	
		For >1,000, Deduct	-34.76	
21 13 13 00-0137	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Horizontal Sidewall Brass Wet Pipe Sprinkler Head	86.26	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-6.79	
		For >100 To 500, Deduct	-12.02	
		For >500 To 1,000, Deduct	-23.95	
		For >1,000, Deduct	-33.85	
21 13 13 00-0138	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head	88.81	12.38
		For >25 To 50, Deduct	-2.48	
		For >50 To 100, Deduct	-6.92	
		For >100 To 500, Deduct	-12.34	
		For >500 To 1,000, Deduct	-24.41	
		For >1,000, Deduct	-34.31	

21 Fire Suppression**21 10 Water-Based Fire-Suppression Systems****21 13 Fire-Suppression Sprinkler Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
21 13 13 00-0139	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Horizontal Sidewall White Wet Pipe Sprinkler Head	92.84	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.12	
		For>100 To 500, Deduct	-12.84	
		For>500 To 1,000, Deduct	-25.13	
		For>1,000, Deduct	-35.04	
21 13 13 00-0140	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Horizontal Sidewall Brass Wet Pipe Sprinkler Head	95.44	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.25	
		For>100 To 500, Deduct	-13.17	
		For>500 To 1,000, Deduct	-25.60	
		For>1,000, Deduct	-35.51	
21 13 13 00-0141	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head	99.51	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.45	
		For>100 To 500, Deduct	-13.68	
		For>500 To 1,000, Deduct	-26.33	
		For>1,000, Deduct	-36.24	
21 13 13 00-0142	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Horizontal Sidewall Brass Wet Pipe Sprinkler Head	103.02	13.75
		For>25 To 50, Deduct	-2.75	
		For>50 To 100, Deduct	-7.90	
		For>100 To 500, Deduct	-14.25	
		For>500 To 1,000, Deduct	-27.90	
		For>1,000, Deduct	-38.91	
21 13 13 00-0143	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head	109.12	13.75
		For>25 To 50, Deduct	-2.75	
		For>50 To 100, Deduct	-8.21	
		For>100 To 500, Deduct	-15.02	
		For>500 To 1,000, Deduct	-29.00	
		For>1,000, Deduct	-40.01	
21 13 13 00-0144	EA	1/2" NPT Thread, 3/8" Orifice, K=2.8, Quick Response, Horizontal Sidewall Brass Wet Pipe Sprinkler Head	104.22	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.69	
		For>100 To 500, Deduct	-14.27	
		For>500 To 1,000, Deduct	-27.18	
		For>1,000, Deduct	-37.09	
21 13 13 00-0145	EA	1/2" NPT Thread, 3/8" Orifice, K=2.8, Quick Response, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head	108.26	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.89	
		For>100 To 500, Deduct	-14.77	
		For>500 To 1,000, Deduct	-27.91	
		For>1,000, Deduct	-37.81	
21 13 13 00-0146	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Horizontal Sidewall Brass Wet Pipe Sprinkler Head	104.22	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.69	
		For>100 To 500, Deduct	-14.27	
		For>500 To 1,000, Deduct	-27.18	
		For>1,000, Deduct	-37.09	
21 13 13 00-0147	EA	1/2" NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head	108.26	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-7.89	
		For>100 To 500, Deduct	-14.77	
		For>500 To 1,000, Deduct	-27.91	
		For>1,000, Deduct	-37.81	
21 13 13 00-0148	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Horizontal Sidewall Brass Wet Pipe Sprinkler Head	82.72	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-6.61	
		For>100 To 500, Deduct	-11.58	
		For>500 To 1,000, Deduct	-23.31	
		For>1,000, Deduct	-33.22	
21 13 13 00-0149	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head	84.79	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-6.72	
		For>100 To 500, Deduct	-11.84	
		For>500 To 1,000, Deduct	-23.68	
		For>1,000, Deduct	-33.59	
21 13 13 00-0150	EA	1/2" NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Horizontal Sidewall White Wet Pipe Sprinkler Head	87.36	12.38
		For>25 To 50, Deduct	-2.48	
		For>50 To 100, Deduct	-6.84	
		For>100 To 500, Deduct	-12.16	
		For>500 To 1,000, Deduct	-24.14	
		For>1,000, Deduct	-34.05	
21 13 13 00-0151	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Horizontal Sidewall Brass Wet Pipe Sprinkler Head	90.65	13.75
		For>25 To 50, Deduct	-2.75	
		For>50 To 100, Deduct	-7.28	
		For>100 To 500, Deduct	-12.71	
		For>500 To 1,000, Deduct	-25.67	
		For>1,000, Deduct	-36.68	
21 13 13 00-0152	EA	3/4" NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head	92.87	13.75
		For>25 To 50, Deduct	-2.75	
		For>50 To 100, Deduct	-7.40	
		For>100 To 500, Deduct	-12.98	
		For>500 To 1,000, Deduct	-26.07	
		For>1,000, Deduct	-37.08	