

PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	<input type="checkbox"/>
PWRD 88 REQUIRED	<input checked="" type="checkbox"/>
UG CIVIL ONLY WORK ORDER	<input type="checkbox"/>
PERMIT REQUIRED	<input checked="" type="checkbox"/>
PERMIT TYPE: ANNUAL/NO FEE	
OUTAGE REQUIRED	<input checked="" type="checkbox"/>
OUTAGE DATE: _____ TIME: _____	
TRAFFIC CONTROL REQUIRED	<input checked="" type="checkbox"/>
PED. TRAFFIC CONTROL REQ'D	<input checked="" type="checkbox"/>
CONVEYANCE LETTER REQ'D	<input type="checkbox"/>
ENVIRONMENTAL REQUIREMENTS DOCUMENT (ERD) REQUIRED	<input checked="" type="checkbox"/>
CSD 140 (LM) REQ'D	<input type="checkbox"/>
CIRCUIT MAP CHANGE REQ'D (TD 203)	<input checked="" type="checkbox"/>
DIG ALERT APP	<input type="checkbox"/>
VERIFIED ACTIVE AND CONFIRMED USA TICKETS	<input type="checkbox"/>
UTILIQUEST NOTIFIED	<input type="checkbox"/>
STANDARD ADHERENCE: 3_0/2023_Y	

0124 Rev. 03/21/23

SCE NOTES	
REQUIREMENTS:	YES NO
JOINT MEET WITH CATV/COMM	<input checked="" type="checkbox"/>
LARGE JOB / SINGLE CONDUCTOR	<input checked="" type="checkbox"/>
VEGETATION CLEARING	<input checked="" type="checkbox"/>
SPILL LOG	N/A

T.L.M. DATA: 5527811			
SIZE	KVA	CUST	% LOAD
EXIST.	-	-	-
PROP.	75	58	1 77.3%

VOLTAGE DROP: 0.12%
 THICKER FACTOR: _____
 PRI. CIRCUIT: SILO 12KV
 027: REV. 12/10/21

TD2104100
 CO: P5627811
 94"x72" CONCRETE
 GO: 1 - S RECAST PAD 72" X 94"
 IN: 2 - CNN HYLUGS PM 3-4/0 1-1/0 12/16KV 3P
 IN: 1 - CNN BOLTS PM 4/0 AND UP 12/16KV 3P
 IN: 1 - TR PM F DE 75KVA 12KV 277/480V 3P+
 SN: _____
 IN: 209' - CBL 3-4/0 1-1/0 AL 4-1/C 600V IN DUCT (P7811 TO X7748)
 MI: 19' - CBL 3-4/0 1-1/0 AL 4-1/C 600V IN DUCT
 IN: 1 - MTR XRANGE CT BAR TO 600/5 277/480 3P 4W (12158 BASELINE RD)

TD2104100
 CO: X5527748
 2'-6"x4"x3'-6" CONCRETE FULL TRAFFIC
 CO: 1 - S SPL BOX PB 2'6"x4"x3'6" CONC FT
 IN: 1 - CNN BAR INS LT-DUTY #8-350 3P 4-WAY
 IN: 68' - CBL 3-4/0 1-1/0 AL 4-1/C 600V IN DUCT (X7748 TO PNL)
 MI: 11' - CBL 3-4/0 1-1/0 AL 4-1/C 600V IN DUCT

CO: 1-5" (209')
 P7811 TO X7748
 IN: 209' 4/0 3P
 TENSION 4/0 3P 5" DUCT
 P7811 TO X7748 - 100 LBS
 X7748 TO P7811 - 335 LBS

TD2104100
 EX: P5649652
 7'x14'x11" TUB MODULAR TOP TYPE 1
 RM: 3 - JJ DB EXT 1/0 600A W/TST PNT 600A
 IN: 3 - JJ DB EXT 1/0 600A W/LBE 1/0 200A 15KV (HOT TIE IN TO P5649652 (GS6045))
 CF: 15' - CM DUCT 5" (RUN1)
 CF: 15' - CM DUCT FOR EXCAVATION (RUN1)
 IN: 288' - CBL 1/0 AL 3-1/C 17KV CLP PJ (RUN1)
 MI: 8' - CBL 1/0 AL 3-1/C 17KV CLP PJ

NOTE: CIVIL TO MAKE HOT TIE-IN
 EX: 288' 3-1/0 JCN 12KV
 TENSION 3-1/0 JCN 5" DUCT
 P9652 TO P7811 - 555 LBS
 P7811 TO P9652 - 372 LBS

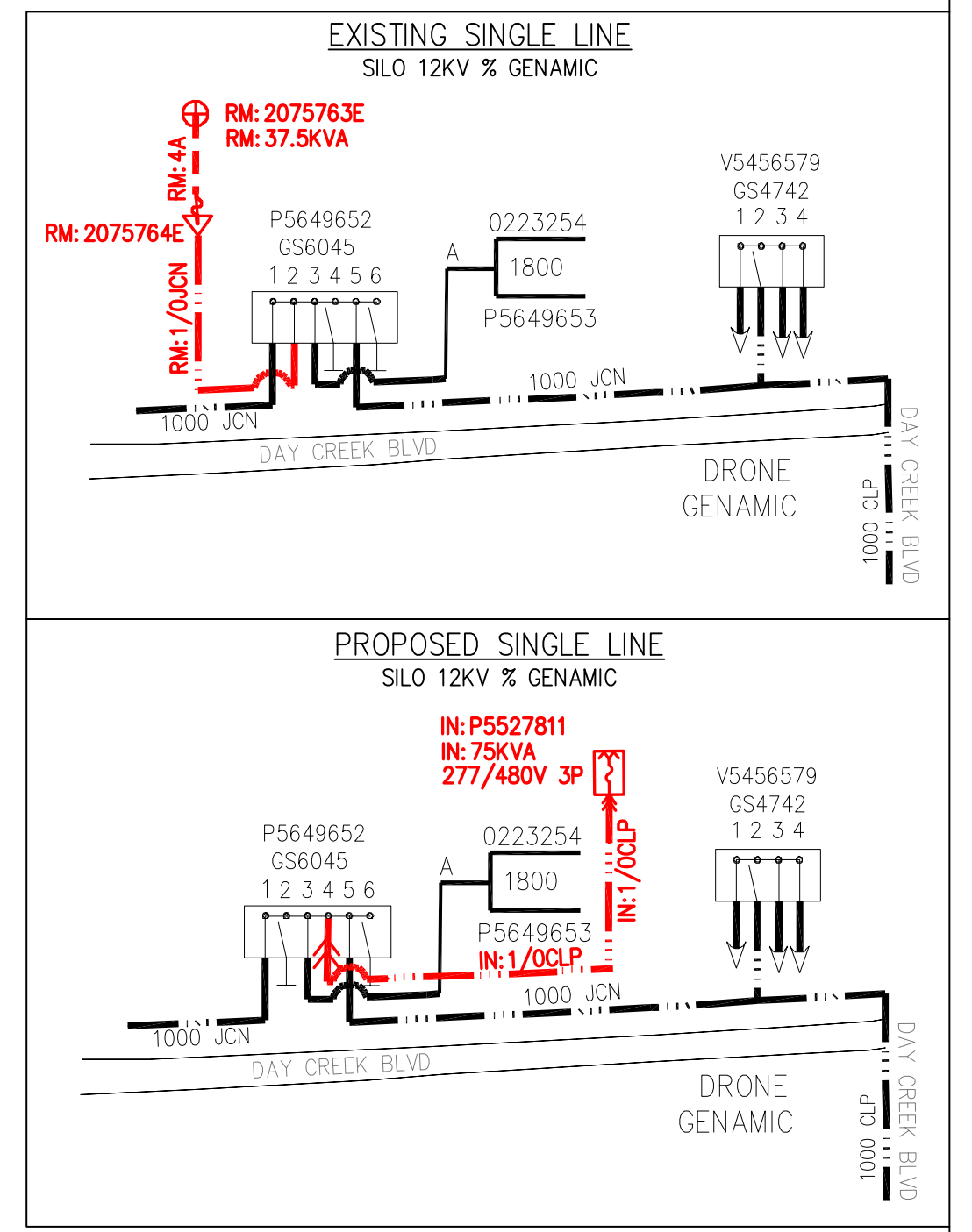
EX: 4846124E
 55' CLASS 2
 P/L

CO: 1-5" (273')
 P/L TO P7811

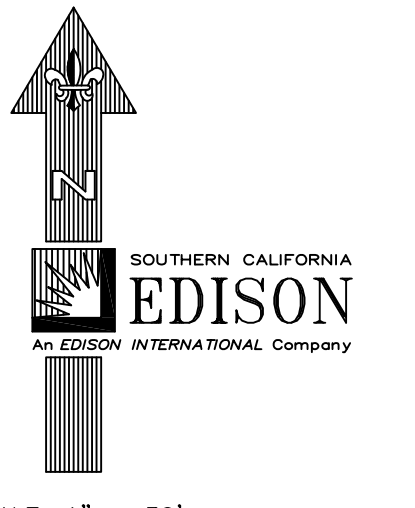
EX: 1-5" (56')
 P9652 TO P9653
 EX: 56' 3-1/0 JCN 12KV

EX: 4-5" (731')
 P9652 TO B7649
 EX: 731' 3-1000 JCN 12KV

EX: P5649653
 66"x72" CONCRETE

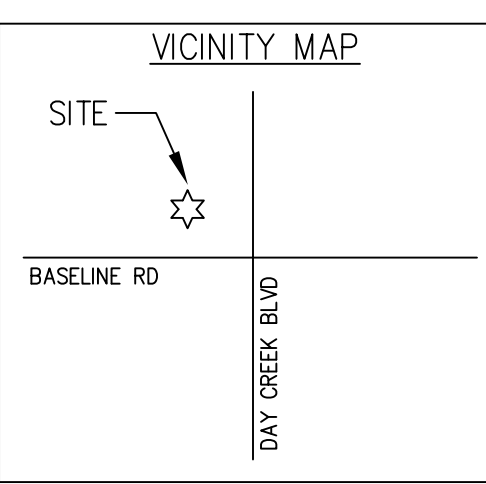


FINAL DESIGN
 APPROVED FOR CONSTRUCTION



CUSTOMER CONTACT: DDN DAY (909) 387-5224
 SO#: 200494060=NEW M&S FOR 12158 BASELINE RD
 SO#: 200494002=REMOVE M&S FOR 12158 BASELINE RD (DL#2885401)
 SO#: 200494061=REMOVE M&S FOR 12158 BASELINE RD (DL#2941235)

SCALE: 1" = 30'



DISTRICT 30 - FOOTHILL		PROJ. MGR. PHONE	PLANNER MONTE, MARCIUS PHONE (951) 970-9087	DESIGNER LLAMAS, IRMA
PROJECT NO. 2104100	SERVICE REQUEST 3452775	MSR NO. 2104100	PRODUCT-1 2104100-NEW METER & SERVICE	ASSOC DESIGN
CIRCUIT / VOLTAGE SILO 12KV	GPS N/A	PRODUCT-2 2128746-RELOCATE FACILITIES	ASSOC DESIGN	
SR# / PR. NO. GENAMIC "A3"	CIRCUIT CODE 01688	PRODUCT-3 2126171-REMOVE METER & SERVICE	ASSOC DESIGN	
INVENTORY MAP 226-2139-1	J.P.A. NO. E6030-412993201	PROPOSED CONSTRUCTION (LOCATION) NEW M&S/REMOVE POLES/REMOVE M&S 12158 BASELINE RD ETIWANDA CA 91739		
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY
Southern California Edison Company				SHEET 2 of 3
				DESIGN/DRWG NO. 1603398_0.01

BASELINE ROAD

FILE NAME: P02398_01.DWG, SAVE DATE: 8/7/2023 7:44 AM, SAVED BY: LLAMAS

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EDISON EASEMENT REQUIRED	<input type="checkbox"/>
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STANDARD ADHERENCE: 3_0_/2023_Y	

0124 Rev. 03/21/23

SCE NOTES	
REQUIREMENTS:	YES NO
JOINT MEET WITH CATV/COMM	<input checked="" type="checkbox"/>
LARGE JOB / SINGLE CONDUCTOR	<input checked="" type="checkbox"/>
VEGETATION CLEARING	<input checked="" type="checkbox"/>
SPILL LOG	N/A

T.L.M. DATA: 2075763E			
SIZE	KVA	CUST	% LOAD
EXIST. 37.5	23.4	2	62%
PROP. -	-	-	-
VOLTAGE DROP: -			
FLICKER FACTOR: -			
PRI. CIRCUIT: SILO 12KV			
D27: REV. 12/10/21			

8 TD2128746 NO HFRA
RM: 2174127E POLE
35' (E TO CUT 10')(FTR TO PTD) CLASS 5
RM: 1 - POLE 35' CLASS 5 WOOD FULL TREAT
RM: 1 - SEC ROLLER (166-CLEVIS & SPOOL)

7 TD2128746 NO HFRA
RM: 4279519E POLE
35' (E TO CUT 10')(FTR TO PTD) CLASS 5
RM: 1 - POLE 35' CLASS 5 WOOD FULL TREAT
RM: 1 - SEC ROLLER (166-CLEVIS & SPOOL)
RM: 66' - CD #4 STR AL TRIPLEX W/ACSR NEUTRAL (9519E TO 4127E)

6 TD2128746 NO HFRA
RM: 2075763E POLE
40' (E TO CUT 10')(FTR TO PTD) CLASS 5
RM: 1 - POLE 40' CLASS 5 WOOD FULL TREAT
RM: 2 - SEC ROLLER (166-CLEVIS & SPOOL)
RM: 1 - XL SNGL FB 10' STEEL PINS
RM: 1 - TR OH 37.5 KVA 12KV 120/240 1P
SN:
RM: 2 - FE FHC ALL SIZES 200A OR LESS 12KV
RM: 1 - GR OH W/ SOL WP SECONDARY W/ROD
RM: 51' - CD #4 STR AL TRIPLEX W/ACSR NEUTRAL (5763E TO 9519E)
RM: 1 - SL 70W HPS COBRA HD DROP W/6' ARM WD PL+
RM: 1 - AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV (ATTACHED Ø32)
RM: 1 - AG SCREW ANCHOR 10" DOUBLE HELIX (W/7' LEAD)
NOTE: REMOVING M&S: W-1P/3W-240-DM-900: MTR: 222010-771228 & 222001-371613 12158 BASELINE RD WORKED ON TD2126171

5 TD2128746 NO HFRA
RM: 2075764E POLE
45' (E TO CUT 10')(FTR TO PTD) CLASS 2
RM: 1 - POLE 45' CLASS 2 WOOD FULL TREAT
RM: 1 - XL SNGL FB 10' WOOD PINS SECONDARY
RM: 1 - SEC ROLLER (166-CLEVIS & SPOOL)
RM: 1 - PH CS 10' XA 12KV 1P 2-1/0
RM: 2 - SA POLY NO PRI-N 12KV 1-EA
RM: 1 - RSR 3" EXTENSION
RM: 242' - CD #4 STR AL BARE ACSR NON-GREASED (5764E TO 5763E)
RM: 4 - INS GLASS/POLY 35KV & LESS
RM: 1 - SL 70W HPS COBRA HD DROP W/6' ARM WD PL+
RM: 121' - CD #4 STR AL DUPLEX W/ACSR NEUTRAL (5764E TO 5763E)
RM: 1 - AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV (ATTACHED Ø33)
RM: 1 - AG 17" PLT W/ 1"X10' 3 EYE ROD (W/7' LEAD)

4 TD2128746
EX: P5649652 PAD
7'x14'x11" TUB MODULAR TOP TYPE 1
RM: 2 - JJ DB EXT 1/0 600A W/LBE 1/0 200A 15KV
RM: 342" - CM CUT 2" AND UP (P9652 TO 5764E)
RM: 342" - CBL 1/0 AL 2/C 17KV CLP 220 MIL (P9652 TO 5764E)
IN: 2 - JJ DE DB RCPT INS W/TST PNT 600A

EX: 4846124E POLE
55' CLASS 2

EX: 1-5" (18")
6124E TO P9652
EX: 51' 3-1000 JCN 12KV

EX: 4-5" (731")
P9652 TO B7649
EX: 731' 3-1000 JCN 12KV

ABND: 1-3" (342")
P9652 TO 5764E
RM: 740' 2-1/0 JCN 12KV

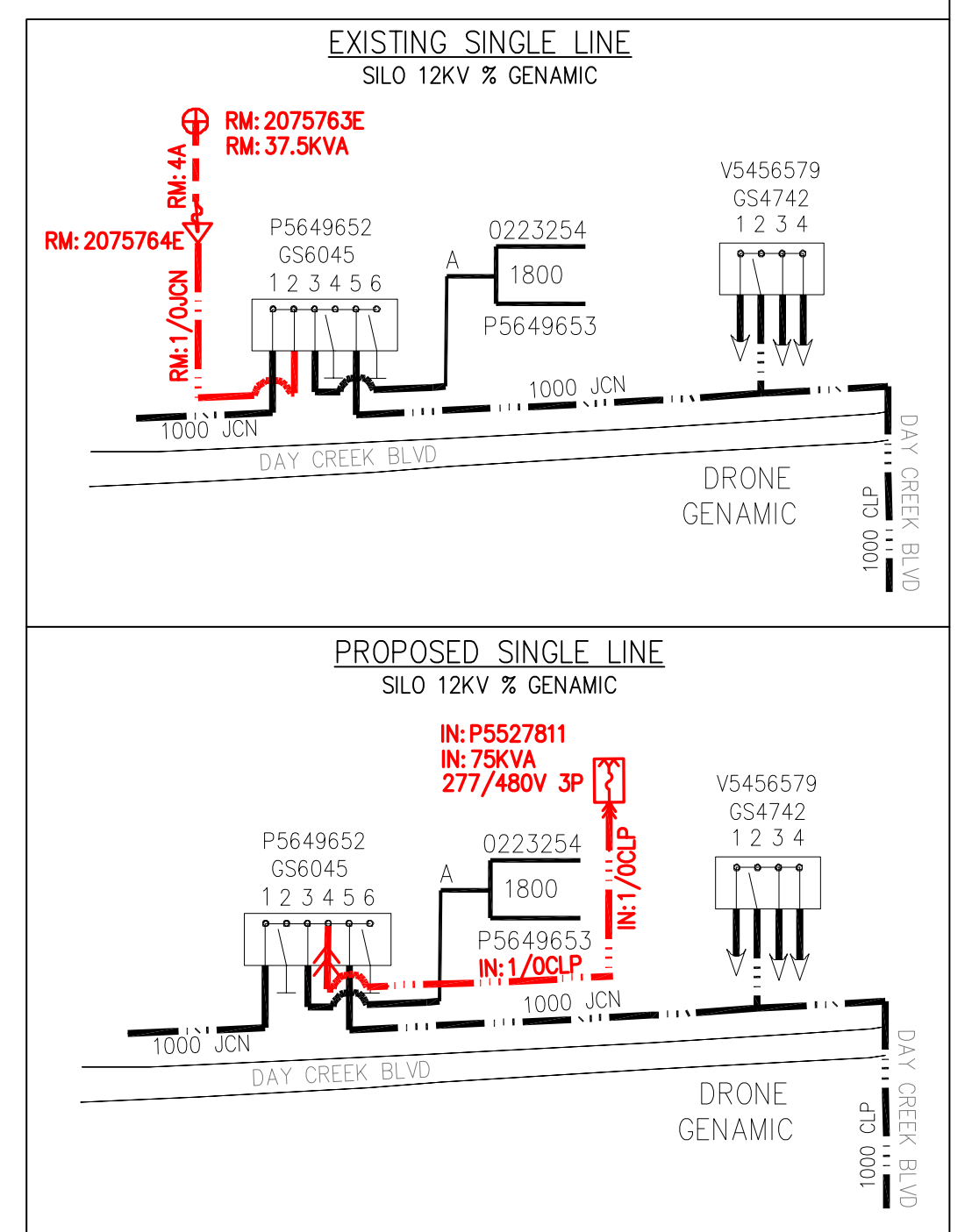
RM: 1-1" 3 EYE ANCHOR W/7' LEAD
(RELINQUISH TO COMM)
RM: 1-9/32" DG ATTACHED Ø32"
EX: 1-5/16" DG ATTACHED Ø20"6"

RM: 10' #4AT
5763E TO PNL (WORKED ON TD2126171)

RM: 1-1" 3 EYE ANCHOR W/7' LEAD
(RELINQUISH TO COMM)
RM: 1-9/32" DG ATTACHED Ø33"
EX: 1-5/16" DG ATTACHED Ø21"

12158 BASELINE RD
DEVICE LOCATION: 2885401
RM: 200A PNL
RM: 222011-371613
TD2126171
SO#200494002

12158 BASELINE RD
DEVICE LOCATION: 2941235
RM: 200A PNL
RM: 222010-771228
TD2126171
SO#200494061



FINAL DESIGN
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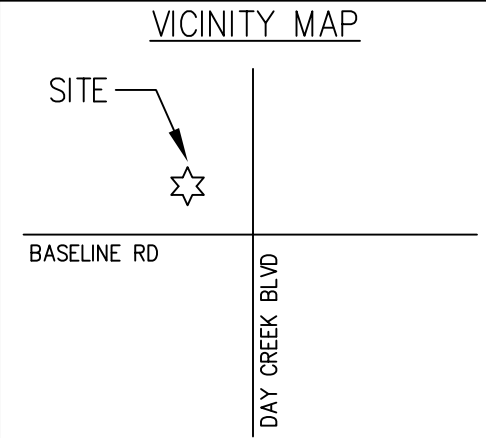
SCALE: 1" = 30'

CUSTOMER CONTACT: DDN DAY (909) 387-5224

SO#:200494060=NEW M&S FOR 12158 BASELINE RD

SO#:200494061=REMOVE M&S FOR 12158 BASELINE RD (DL#2885401)

SO#:200494061=REMOVE M&S FOR 12158 BASELINE RD (DL#2941235)



VICINITY MAP		DISTRICT		PROJ. MGR.		PLANNER		DESIGNER	
SITE		30 - FOOTHILL		PHONE		MONTES, MARCIUS		IRMA	
BASELINE RD		PROJECT NO. 2564282		MSR NO. N/A		PRODUCT-1 2104100-NEW METER & SERVICE		ASSOC DESIGN	
DAY CREEK BLVD		CIRCUIT / VOLTAGE SILO 12KV		GPS N/A		PRODUCT-2 2128746-RELOCATE FACILITIES		ASSOC DESIGN	
		SIB / FR NO. GENAMIC "A3"		CIRCUIT CODE 01688		PRODUCT-3 2126171-REMOVE M&S		ASSOC DESIGN 1620926	
		INVENTORY MAP 226-2139-1		J.P.A. NO. E6030-412993201		PROPOSED CONSTRUCTION (LOCATION)			
						NEW M&S/REMOVE POLES/REMOVE M&S			
						12158 BASELINE RD			
						RANCHO CUCAMONGA, CA 91739			
						TYPE DATE APPROVED BY CHECKED BY DRAWN BY PAX # SHEET			
						Southern California Edison Company 3 of 3 1603398_0.01			

BASELINE ROAD

FILE NAME: P032966_001.DWG, SAVE DATE: 8/9/2023 7:45 AM, SAVED BY: LLAMAS