

Unless otherwise specified on the working drawing which forms a part of the specification, the Contractor/Developer shall furnish the following items at no cost to the Edison Company.

Southern California Edison Company has attempted to correctly show all existing utilities and substructures in the vicinity of the work, but does not guarantee there are no other substructures in the area.

Failure of SCE to show all substructures in their correct location will not be a basis for a claim for extra work, and the contractor shall be responsible for all damages to substructures whether shown or not.

- PERMITS:**
All permits necessary for excavation shall be provided by the Contractor/Developer.
- 9. ACCESS:**
Heavy truck access shall be maintained to equipment locations. Structures must be clear of all obstructions that would obstruct the loading or unloading of equipment.
- 10. SERVICES:**
a. Meters and services shall comply with Edison Electrical Services Requirements.
b. Wiring must be in accordance with applicable local ordinances and approved by local Inspection Authorities.
- 11. LOCATION:**
a. The location of excavations and structures for Edison shall be as shown on the working drawing. No deviation from the planned locations will be permitted unless approved by the Edison Inspector. See UGS G 001, section 2.
b. The location of manholes, storm drains, and/or other foreign utilities to be the responsibility of the Contractor. See UGS G 001, section 2.3.
- 12. CONTRACTOR IS TO VERIFY LOCATION AND WIDTHS OF ALL SIDEWALKS AND DRIVEWAYS prior to street light installation.**
See UGS CD 175.1, UGS CD 175.2 and UGS CD 175.3.
- 13. SURVEY:**
Surveying of street improvements, property corners, lot lines, finished grade, etc., necessary for the installation of underground facilities must be completed and markers or stakes placed prior to the start of the installation. In addition, Developer shall maintain the markers during the installation and inspection by Edison. Grade and property line stakes must show any offset measurements.
- 14. COORDINATION AND SUPERVISION:**
Developer shall provide supervision over and coordination among the various contractors working within the development in order to prevent damage to Edison facilities. He is responsible for the cost of repairs, relocation, or other corrections to Edison facilities made necessary by his failure to provide supervision or to otherwise comply with these specifications.
- 15. TELEPHONE AND OTHER UTILITY REQUIREMENTS:**
The drawing prepared for this job may also show the facilities to be installed for the telephone company and/or other utility. Any questions concerning details of their installation should be referred to the company concerned.
- 16. OWNERSHIP:**
Developer is to deed to the Edison Company all structures shown herein except those shown as customer owned.

005: Rev. 11/02/15

A: The minimum radius for bends are:
36" for conduits 3" in diameter or smaller
48" for conduits 4" and 5" in diameter
60" for 6" diameter conduit

B: The minimum radius for sweeps are:
36" for conduits 3" in diameter or smaller
12'-6" for conduits 4" in diameter and larger
unless otherwise noted.

NOTE:
ALL ELECTRICAL DUCTS AND STRUCTURES WILL
CONFORM TO GENERAL ORDER #128 (RULES FOR
CONSTRUCTION OF UNDERGROUND ELECTRICAL
SUPPLY AND COMMUNICATION PRESCRIBED BY THE
PUBLIC UTILITIES COMMISSION OF THE STATE
OF CALIFORNIA, JANUARY 2006).

Dial 811
Call USA
For Underground Locating
2 Working Days Before You Dig

Diagram illustrating the required clear and level working space for the unit. The unit is shown in profile, with the label "FRONT" indicating the side view. A dimension line indicates a required clear and level working space of 3' (3 feet) in front of the unit. The ground surface is depicted with a stippled pattern, and a diagonal line indicates the required level ground plane.

D99: 07/08/07

Precast concrete item complete with neck. Cover and inserts may be obtained from any of the following listed and approved manufacturers:

OLDCASTLE PRECAST
10650 Hemlock Ave., Fontana, Calif. 92337
Phone: (909) 428-3700
(800) 626-3860

FOR HANDHOLE AND PULLBOX MANUFACTURERS,
SEE UGS HP 200.

D41: Rev. 01/21/09

THE EXCAVATOR MUST TAKE ALL STEPS NECESSARY TO AVOID CONTACT WITH UNDERGROUND FACILITIES WHICH MAY RESULT IN INJURY TO PERSONS OR DAMAGE TO FACILITIES IN THE AREA. THE INDICATED LOCATIONS OF EDISON UNDERGROUND FACILITIES AS PROVIDED, ARE BELIEVED TO BE ACCURATE. HOWEVER, THE FINAL DETERMINATION OF EXACT LOCATIONS AND THE COST OF REPAIR TO DAMAGED FACILITIES IS THE RESPONSIBILITY OF THE EXCAVATOR.

- MI - CUSTOMER CONTRACTOR INSTALLED: MATERIALS FURNISHED AND
INSTALLED BY APPLICANT AT EDISON'S EXPENSE AND ARE DEEMED
TO BE THE PROPERTY OF EDISON. STRAY CURRENT ELECTROLYSIS WILL
BE INSTALLED BY EDISON'S CONTRACTOR.)
- CO - CUSTOMER CONTRACTOR OWNED: MATERIALS FURNISHED, INSTALLED,
OWNED, AND MAINTAINED BY APPLICANT.
- CF - CUSTOMER CONTRACTOR FURNISHED: MATERIALS FURNISHED AND
INSTALLED BY APPLICANT AT APPLICANT'S EXPENSE THAT MAY BE
DEEMED TO BE EDISON.
- IN - INSTALL: MATERIALS FURNISHED AND INSTALLED BY APPLICANT IF
APPLICANT INSTALLED POWER OR EDISON IF EDISON INSTALLED
ELECTRICITY. MATERIALS FURNISHED BY APPLICANT WILL BE EDISON
STATION NOS.
- HA - HAVING AN INTEREST ADJACENT TO AN "L" LEASED CODE REPRESENTS
MATERIALS FURNISHED BY APPLICANT AND INSTALLED BY EDISON
IN ALL CASES. REFER TO DP 8256. PROTECT MATERIAL LIST
BY ASSEMBLY WITH A STATION.)
- MI - MEMO INSTALL: SAME AS IN-INSTALL.
- RM - MEMO REMOVE: MATERIALS REMOVED BY EDISON.
- SI - SHOOT-UP: MATERIALS FURNISHED AND INSTALLED BY EDISON FOR
TEMPORARY CONSTRUCTION.
- SR - SHOOT-REMOVE: MATERIALS REMOVED BY EDISON FOR TEMPORARY
CONSTRUCTION.
- TR - TRANSFER: EDISON LABOR REQUIRED TO TRANSFER EXISTING FACILITIES.

A cross-section diagram of a gutter installation. At the top, a horizontal line is labeled "GUTTER GRADE". Below this, a vertical line represents the gutter. To the left of the gutter, a vertical dimension line indicates a "30\" MINIMUM" height. To the right of the gutter, the text "(NO SCALE)" is present. Further to the right, the text "USE THIS SECTION ONLY WITH SCE APPROVAL." is written. Below the gutter, there are two horizontal dimension lines, each labeled "3\". Below these, there are two more horizontal dimension lines, each labeled "3\". At the bottom, a horizontal line is labeled "BEDDING". Below the bedding line, there are two vertical dimension lines, each labeled "1\". The area between the bedding line and the gutter is filled with a cross-hatched pattern.

ALTERNATE JOINT TRENCH (WITH SCE TELECOM
SECTIONS WITH ENCASEMENT CONCRETE

D74: Rev. 09/23/09

Diagram illustrating the layout and dimensions of a joint utility trench. The trench is shown in cross-section, with labels indicating various components and dimensions:

- FINISHED SURFACE:** The ground level on the left side of the trench.
- VARIES:** Dimensions indicating variable widths and depths.
- PROPERTY LINE:** A vertical dashed line indicating the boundary of the property.
- JOINT UTILITY TRENCH:** The trench structure, with a width dimensioned as **12" MINIMUM - 24" MAXIMUM**.
- Labels for trench components:**
 - G:** Gas
 - T:** Telephone
 - V:** Water
 - E:** Electric
- Dimensions:**
 - 6":** Depth from finished surface to the top of the trench.
 - 12":** Depth from the top of the trench to the bottom of the trench.

D70: 06/28/07

VICINITY MAP

VALDER AVE

MIROW WAY

BASLINE AVE

★ SITE

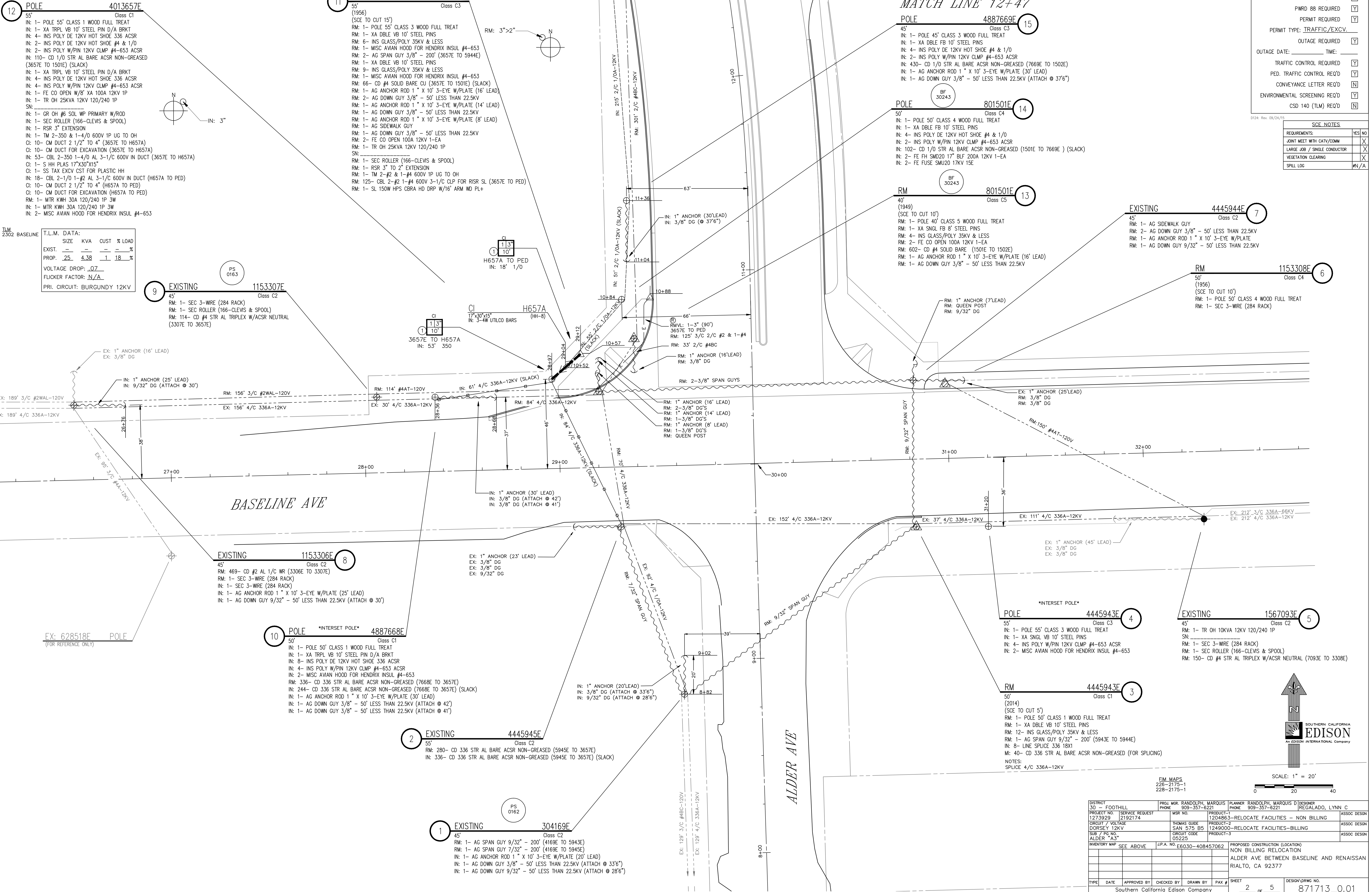
DISTRICT 30 - SERVICE		PROJECT 1273929		PROJ. MGR. RANDOLPH, MARQUIS D	PLANNER RANDOLPH, MARQUIS D	DESIGNER REGALADO, LYNN C
PROJECT NO. [2192174]		HGR. NO. 809-357-6221		PROJECT- 1204983-RELOCATE FACILITIES - NON BILLING		ASSOC. DESIGNER
SHORT VOLTAGE DORSEY 12KV		THOMAS GENE SAN 575 B5		PROJECT- 1249000-RELOCATE FACILITIES-BILLING		ASSOC. DESIGNER
SUB V. PG. NO. ALDER "A3"		ORIG. CUTO 05225		PROJECT-3		ASSOC. DESIGNER
INVENTORY MAP		SEE ABOVE		J.P.A. NO. E6030-408457062		
PROPOSED CONSTRUCTION (LOCATION) NON BILLING RELOCATION ALDER AVE BETWEEN BASELINE AND RENAISSANCE RIALTO, CA 92377						
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	
Southern California Edison Company						
SHEET 1 OF 5						DESIGN/DRWG. NO. 871713_0.01

12 POLE 4013657E
Class C1
IN: 1- POLE 55' CLASS 1 WOOD FULL TREAT
IN: 1- XA TRPL VB 10' STEEL PIN D/A BRKT
IN: 4- INS POLY DE 12KV HOT SHOE 336 ACSR
IN: 2- INS POLY DE 12KV HOT SHOE #4 & 1/0
IN: 2- INS POLY W/PIN 12KV CLMP #4-653 ACSR
IN: 110- CD 1/0 STR AL BARE ACSR NON-GREASED (3657E TO 1501E) (SLACK)
IN: 1- XA TRPL VB 10' STEEL PIN D/A BRKT
IN: 4- INS POLY DE 12KV HOT SHOE 336 ACSR
IN: 4- INS POLY W/PIN 12KV CLMP #4-653 ACSR
IN: 1- FE CO OPEN W/8" XA 100A 12KV 1P
IN: 1- TR OH 25KVA 12KV 120/240 1P
SN:
IN: 1- GR OH #6 SOL WP PRIMARY W/ROD
IN: 1- SEC ROLLER (166-CLEVIS & SPOOL)
IN: 1- RSR 3" EXTENSION
IN: 1- TM 2-350 & 1-4/0 600V 1P UG TO OH
CI: 10- CM DUCT 2 1/2" TO 4" (3657E TO H657A)
CI: 10- CM DUCT FOR EXCAVATION (3657E TO H657A)
IN: 53- CBL 2-350 1-4/0 AL 3-1/C 600V IN DUCT (3657E TO H657A)
CI: 1- S HH PLAS 17"x30"x15"
CI: 1- SS TAX EXCV CST FOR PLASTIC HH
IN: 18- CBL 2-1/0 1-#2 AL 3-1/C 600V IN DUCT (H657A TO PED)
CI: 10- CM DUCT 2 1/2" TO 4" (H657A TO PED)
CI: 10- CM DUCT FOR EXCAVATION (H657A TO PED)
RM: 1- MTR KWH 30A 120/240 1P 3W
IN: 1- MTR KWH 30A 120/240 1P 3W
IN: 2- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653

TLM
2302 BASELINE

T.L.M. DATA:				
	SIZE	KVA	CUST	% LOAD
EXIST.	-	-	-	%
PROP.	25	4.38	1	18 %

VOLTAGE DROP: .07
FLICKER FACTOR: N/A
PRI. CIRCUIT: BURGUNDY 12KV



EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☐
PERMIT REQUIRED	☐
PERMIT TYPE: TRAFFIC/EXCV.	
OUTAGE REQUIRED	☐
OUTAGE DATE: TIME:	
TRAFFIC CONTROL REQUIRED	☐
PED. TRAFFIC CONTROL REQ'D	☐
CONVEYANCE LETTER REQ'D	☐
ENVIRONMENTAL SCREENING REQ'D	☐
CSD 140 (TLM) REQ'D	☐

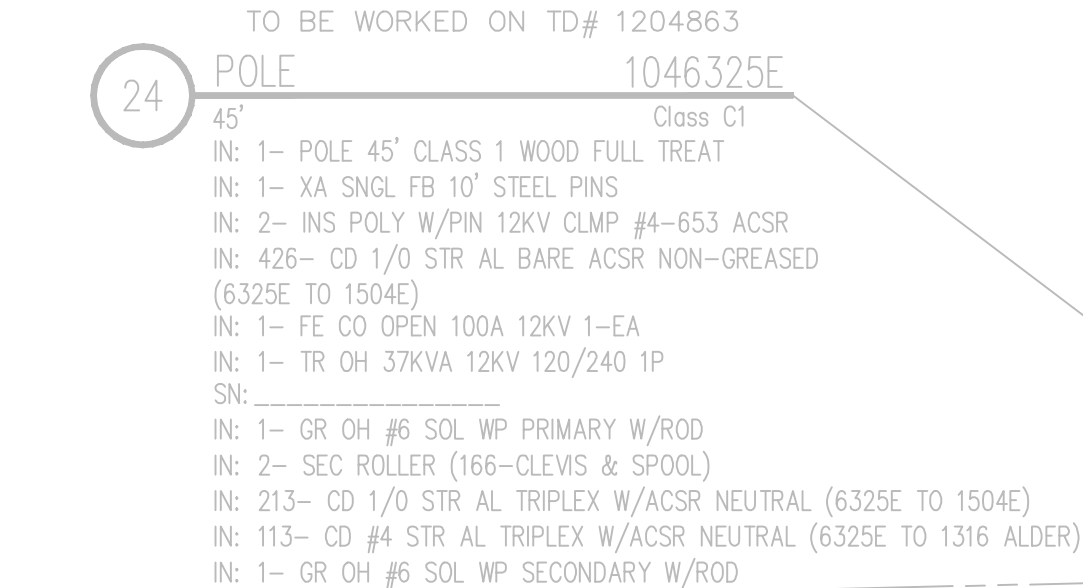
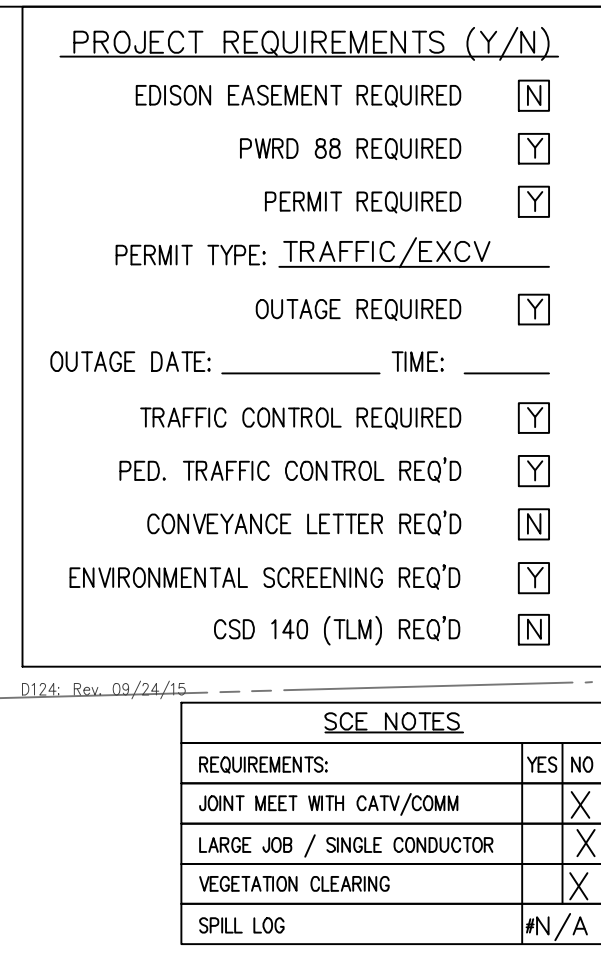
0124: Rev. 09/24/15

SCE NOTES	
REQUIREMENTS:	YES NO
JOINT MEET WITH CATV/COMM	☐
LARGE JOB / SINGLE CONDUCTOR	☐
VEGETATION CLEARING	☐
SPILL LOG	☐

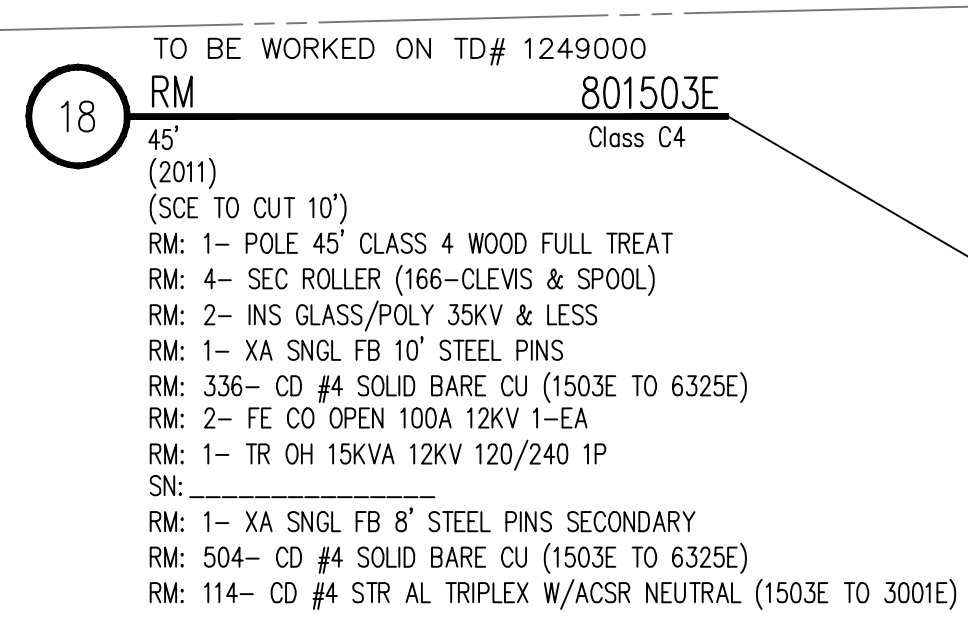


SCALE: 1" = 20'

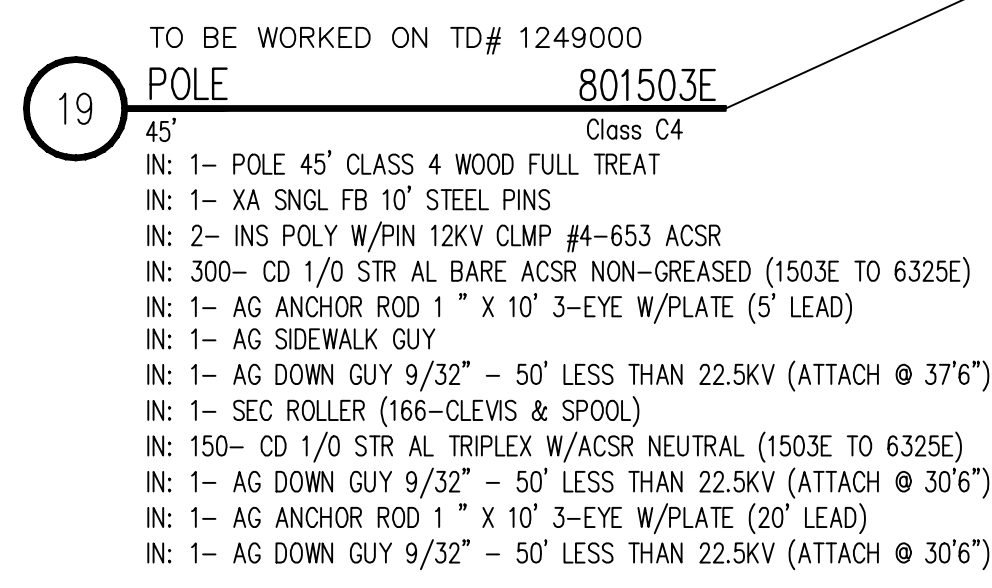
DISTRICT 30 - FOOTHILL	PROJ. MGR. RANDOLPH, MARQUIS	PLANNER RANDOLPH, MARQUIS D	DESIGNER REGALADO, LYNN C
PROJECT NO. 1273929	SERVICE REQUEST 2192174	MSR NO. 909-357-6221	PHONE 909-357-6221
CIRCUIT / VOLTAGE DORSEY 12KV	THOMAS GLOBE SAN 575 B5	PRODUCT-1 1204863-RELOCATE FACILITIES - NON BILLING	ASSOC DESIGN
SUB / PG. NO. ALDER "A3"	CIRCUIT CODE 05225	PRODUCT-2 1249000-RELOCATE FACILITIES-BILLING	ASSOC DESIGN
INVENTORY MAP SEE ABOVE	J.F.A. NO. E6030-408457062	PROPOSED CONSTRUCTION (LOCATION) NON BILLING RELOCATION ALDER AVE BETWEEN BASELINE AND RENAISSANCE RIALTO, CA 92377	
TYPE Southern California Edison Company	DATE APPROVED BY	CHECKED BY	DESIGN/DRWG NO. 871713_0.01



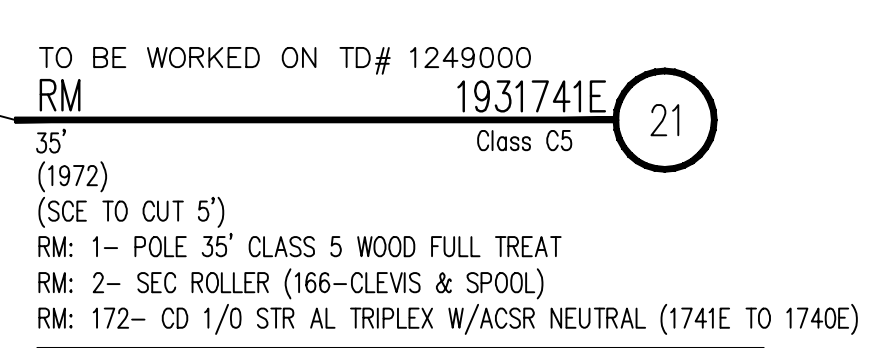
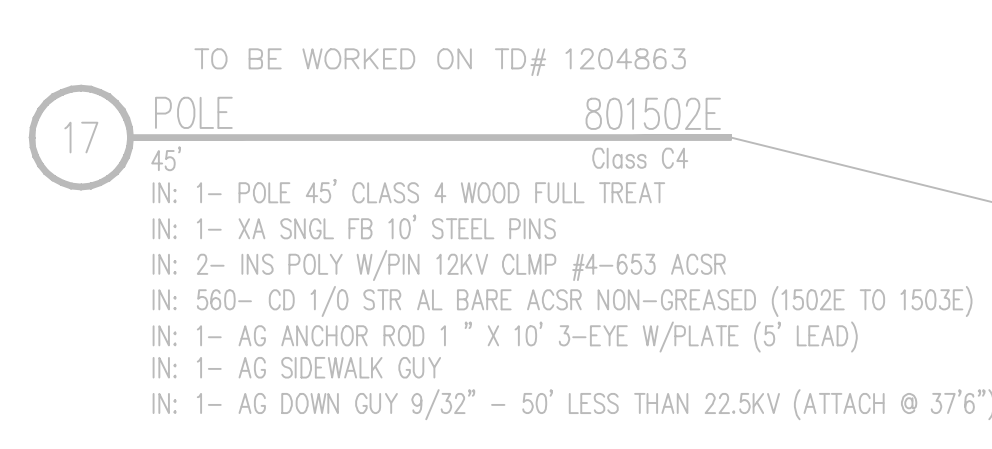
T.L.M. DATA:				
	SIZE	KVA	CUST	% LOAD
EXIST.	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u> %
PROP.	<u>37.5</u>	<u>17.3</u>	<u>3</u>	<u>46</u> %
VOLTAGE DROP: <u>2.07</u>				
FLICKER FACTOR: <u>4.87</u>				
PRI. CIRCUIT: DORSEY 12KV				



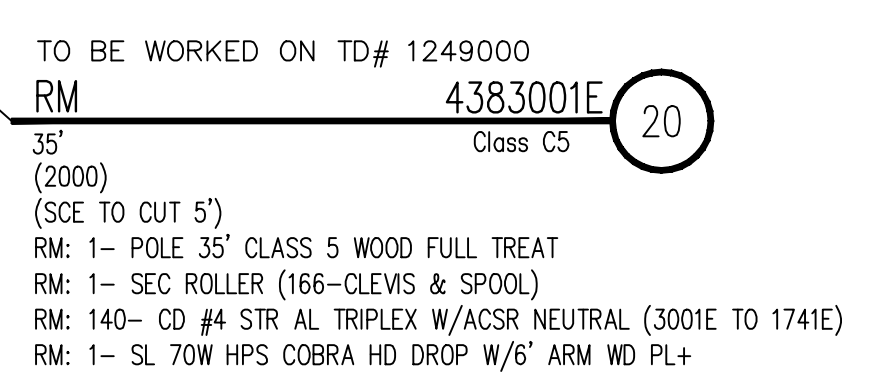
NOTE:
PLEASE CHARGE TD# 1249000 FOR WORK
AND MATERIAL ON THIS POLE



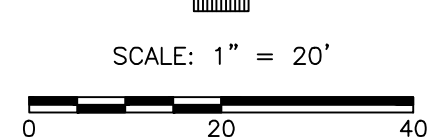
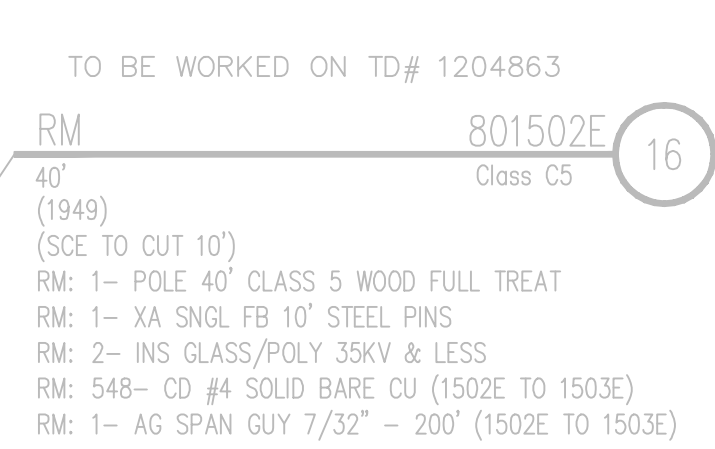
NOTE:
PLEASE CHARGE TD# 1249000 FOR WORK
AND MATERIAL ON THIS POLE



NOTE:
PLEASE CHARGE TD# 1249000 FOR WORK
AND MATERIAL ON THIS POLE



NOTE:
PLEASE CHARGE TD# 1249000 FOR WORK
AND MATERIAL ON THIS POLE



FIM MAPS 228-2175-1 228-2175-1			
DISTRICT 30 = FOOHILL PROJECT NO. 1272939 SUB / VOLTAGE DORSEY 12KV SUB / PG NO. ALDER "A3"		PROJ. MOR. RANDOLPH, MARQUIS PHONE 909-357-6221 PLANNER RANDOLPH, MARQUIS D DESIGNER REGALADO, LYNN C USR NO. 1249000-RELOCATE FACILITIES THOMAS GUIDE SAN 575 B5 CIRCUIT CODE 05225 PRODUCT-2 120A48.63-2 RELOCATE FACILITIES - NON BILLING PRODUCT-3	
INVENTORY MAP SEE ABOVE J.P.A. NO. E6030-408456519 PROPOSED CONSTRUCTION (LOCATION) BILLING RELOCATION ALDER AVE BETWEEN BASELINE AND RENAISSANCE RIALTO, CA 92377		ASSOC DESIGN ASSOC DESIGN ASSOC DESIGN	
TYPE	DATE	APPROVED BY	CHECKED BY DRAWN BY PAX #
Southern California Edison Company			
SHEET 3 OF 5			DESIGN/DWG. NO. 908799_0.01

SEE SHEET 4
MATCH LINE 19+39

PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☒
PERMIT REQUIRED	☒
PERMIT TYPE: TRAFFIC/EXCV	
OUTAGE REQUIRED	☒
OUTAGE DATE: _____ TIME: _____	
TRAFFIC CONTROL REQUIRED	☒
PED. TRAFFIC CONTROL REQ'D	☒
CONVEYANCE LETTER REQ'D	☐
ENVIRONMENTAL SCREENING REQ'D	☒
CSD 140 (TLM) REQ'D	☐

SCE NOTES		
REQUIREMENTS:	YES	NO
JOINT MEET WITH CATV/COMM	☒	☐
LARGE JOB / SINGLE CONDUCTOR	☒	☐
VEGETATION CLEARING	☒	☐
SPILL LOG	☐	☒

0124 Rev. 09/24/15

23 RM 1046325E
45' Class C4
(2014)
(SCE TO CUT 10')
RM: 1- POLE 45' CLASS 4 WOOD FULL TREAT
RM: 486- CD #4 SOLID BARE CU (6325E TO 1504E) (SEC)
RM: 2- INS GLASS/POLY 35KV & LESS
RM: 1- SL 70W HPS COBRA HD DROP W/6' ARM WD PL+
RM: 324- CD #4 SOLID BARE CU (6325E TO 1504E)
RM: 134- CD #4 STR AL TRIPLEX W/ACSR NEUTRAL (6325E TO 1316 ALDER)
RM: 3- INS GLASS/POLY 35KV & LESS
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 1- XA SNGL FB 10' STEEL PINS SECONDARY
RM: 2- SEC ROLLER (166-CLEVIS & SPOOL)

24 POLE 1046325E
45' Class C1
IN: 1- POLE 45' CLASS 1 WOOD FULL TREAT
IN: 1- XA SNGL FB 10' STEEL PINS
IN: 2- INS POLY W/PIN 12KV CLMP #4-653 ACSR
IN: 426- CD 1/0 STR AL BARE ACSR NON-GREASED (6325E TO 1504E)
IN: 1- FE CO OPEN 100A 12KV 1-EA
IN: 1- TR OH 37KVA 12KV 120/240 1P
SN: _____
IN: 1- GR OH #6 SOL WP PRIMARY W/ROD
IN: 2- SEC ROLLER (166-CLEVIS & SPOOL)
IN: 213- CD 1/0 STR AL TRIPLEX W/ACSR NEUTRAL (6325E TO 1504E)
IN: 113- CD #4 STR AL TRIPLEX W/ACSR NEUTRAL
IN: 1- GR OH #6 SOL WP SECONDARY W/ROD

TLM
1295 ALDER
1316 ALDER
1354 ALDER

T.L.M. DATA:			
SIZE	KVA	CUST	% LOAD
EXIST.	—	—	—
PROP.	37.5	17.3	3 46
VOLTAGE DROP: 2.07			
FLUCKER FACTOR: 4.87			
PRI. CIRCUIT: DORSEY 12KV			

1316 ALDER
VD = .85%
FL = 4.20%

18 TD# 1249000 RM 801503E
45' Class C4
(2011)
(SCE TO CUT 10')
RM: 1- POLE 45' CLASS 4 WOOD FULL TREAT
RM: 4- SEC ROLLER (166-CLEVIS & SPOOL)
RM: 2- INS GLASS/POLY 35KV & LESS
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 336- CD #4 SOLID BARE CU (1503E TO 6325E)
RM: 2- FE CO OPEN 100A 12KV 1-EA
RM: 1- TR OH 15KVA 12KV 120/240 1P
SN: _____
RM: 1- XA SNGL FB 8' STEEL PINS SECONDARY
RM: 504- CD #4 SOLID BARE CU (1503E TO 6325E) (SEC)

NOTE:
PLEASE CHARGE TD# 1249000 FOR WORK
AND MATERIAL ON THIS POLE

IN: 1" ANCHOR (5' LEAD)
IN: QUEEN POST
IN: 9/32" DG (ATTACH @ 37"6")
IN: 9/32" DG (ATTACH @ 30"6")
(TD# 1249000)

19 TD# 1249000 POLE 801503E
45' Class C4
IN: 1- POLE 45' CLASS 4 WOOD FULL TREAT
IN: 1- XA SNGL FB 10' STEEL PINS
IN: 2- INS POLY W/PIN 12KV CLMP #4-653 ACSR
IN: 300- CD 1/0 STR AL BARE ACSR NON-GREASED (1503E TO 6325E)
IN: 1- AG ANCHOR ROD 1" X 10' 3-EYE W/PLATE (5' LEAD)
IN: 1- AG SIDEWALK GUY
IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV (ATTACH @ 37"6")
IN: 1- SEC ROLLER (166-CLEVIS & SPOOL)
IN: 150- CD 1/0 STR AL TRIPLEX W/ACSR NEUTRAL (1503E TO 6325E)
IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV (ATTACH @ 30"6")
IN: 1- AG ANCHOR ROD 1" X 10' 3-EYE W/PLATE (20' LEAD)
IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV (ATTACH @ 30"6")

NOTE:
PLEASE CHARGE TD# 1249000 FOR WORK
AND MATERIAL ON THIS POLE

IN: 1" ANCHOR (20' LEAD)
IN: 9/32" DG (ATTACH @ 30"6")
(TD# 1249000)

RM 801502E 16
40' Class C5
(1949)
(SCE TO CUT 10')
RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 2- INS GLASS/POLY 35KV & LESS
RM: 548- CD #4 SOLID BARE CU (1502E TO 1503E)
RM: 1- AG SPAN GUY 7/32" - 200' (1502E TO 1503E)

17 POLE 801502E
45' Class C4
IN: 1- POLE 45' CLASS 4 WOOD FULL TREAT
IN: 1- XA SNGL FB 10' STEEL PINS
IN: 2- INS POLY W/PIN 12KV CLMP #4-653 ACSR
IN: 560- CD 1/0 STR AL BARE ACSR NON-GREASED (1502E TO 1503E)
IN: 1- AG ANCHOR ROD 1" X 10' 3-EYE W/PLATE (5' LEAD)
IN: 1- AG SIDEWALK GUY
IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV (ATTACH @ 37"6")

IN: 1" ANCHOR (5' LEAD)
IN: QUEEN POST
IN: 9/32" DG (ATTACH @ 37"6")



SOUTHERN CALIFORNIA
EDISON
AN EDISON INTERNATIONAL Company

SCALE: 1" = 20'

0 20 40

				FIM MAPS 226-2175-1 228-2175-1		0 20 40	
DISTRICT 30 - FOOTHILL		PROJ. MGR. RANDOLPH, MARQUIS PHONE 909-357-6221		PLANNER RANDOLPH, MARQUIS D PHONE 909-357-6221		DESIGNER REGALADO, LYNN C	
PROJECT NO. 1273929		SERVICE REQUEST 2192174		MSR NO. PRODUCT-1 1204863-RELOCATE FACILITIES - NON BILLING		ASSOC DESIGN	
CIRCUIT / VOLTAGE DORSEY 12KV		THOMAS GUIDE SAN 575 B5		PRODUCT-2 1249000-RELOCATE FACILITIES-BILLING		ASSOC DESIGN	
SUB / PG NO. ALDER "A3"		CIRCUIT CODE 05225		PRODUCT-3		ASSOC DESIGN	
INVENTORY MAP SEE ABOVE		J.P.A. NO. E6030-408457062		PROPOSED CONSTRUCTION (LOCATION) NON BILLING RELOCATION ALDER AVE BETWEEN BASELINE AND RENAISSANCE RIALTO, CA 92377			
</							

SEE SHEET 5
MATCH LINE 25+98

PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☒
PERMIT REQUIRED	☒
PERMIT TYPE: TRAFFIC/EXCV	
OUTAGE REQUIRED	☒
OUTAGE DATE: _____ TIME: _____	
TRAFFIC CONTROL REQUIRED	☒
PED. TRAFFIC CONTROL REQ'D	☒
CONVEYANCE LETTER REQ'D	☐
ENVIRONMENTAL SCREENING REQ'D	☒
CSD 140 (TLM) REQ'D	☐

D124: Rev. 09/24/15

SCE NOTES		
REQUIREMENTS	YES	NO
JOINT MEET WITH CATV/COMM	☒	☒
LARGE JOB / SINGLE CONDUCTOR	☒	☒
VEGETATION CLEARING	☒	☒
SPILL LOG	☒	☒

TO BE WORKED ON TD# 1204863
POLE 4435598E
45' Class C3
IN: 1- POLE 45' CLASS 3 WOOD FULL TREAT
IN: 1- XA SNGL FB 10' STEEL PINS
IN: 2- INS POLY W/PIN 12KV CLMP #4-653 ACSR
IN: 442- CD 1/0 STR AL BARE ACSR NON-GREASED (7670E TO 1506E)

TO BE WORKED ON TD# 1204863
RM 4435598E
40' Class C5
(2002)
(SCE TO CUT 5')
RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 2- INS GLASS/POLY 35KV & LESS
RM: 742- CD #4 SOLID BARE CU (5598E TO 1506E)

TO BE WORKED ON TD# 1204863
POLE 1198696E
45' Class C3
IN: 1- POLE 45' CLASS 3 WOOD FULL TREAT
IN: 1- XA SNGL FB 10' STEEL PINS
IN: 2- INS POLY W/PIN 12KV CLMP #4-653 ACSR
IN: 508- CD 1/0 STR AL BARE ACSR NON-GREASED (8696E TO 5598E)

TO BE WORKED ON TD# 1204863
RM 1198696E
40' Class C5
(1957)
(SCE TO CUT 5')
RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 2- INS GLASS/POLY 35KV & LESS
RM: 268- CD #4 SOLID BARE CU (8696E TO 5598E)
RM: 1- FE CO OPEN W/8' XA 100A 12KV 1P
RM: 2- SA PORC 12KV 1EA
RM: 1- TR OH 25KVA 12KV 120/240 1P
SN:
RM: 4- SEC ROLLER (166-CLEVIS & SPOOL)

TO BE WORKED ON TD# 1204863
POLE 801504E
45' Class C2
IN: 1- POLE 45' CLASS 2 WOOD FULL TREAT
IN: 1- XA SNGL FB 10' STEEL PINS
IN: 2- INS POLY W/PIN 12KV CLMP #4-653 ACSR
IN: 526- CD 1/0 STR AL BARE ACSR NON-GREASED (1504E TO 8696E)
IN: 1- SEC ROLLER (166-CLEVIS & SPOOL)
IN: 1- AG ANCHOR ROD 1" X 10' 3-EYE (20' LEAD)
IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV (ATTACH @ 30'6")

TO BE WORKED ON TD# 1204863
RM 801504E
40' Class C5
(1949)
(SCE TO CUT 5')
RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
RM: 290- CD #4 SOLID BARE CU (1504E TO 8696E)
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 1- XA DBLE FB 8' STEEL PINS SECONDARY
RM: 2- INS GLASS/POLY 35KV & LESS
RM: 4- SEC ROLLER (166-CLEVIS & SPOOL)
RM: 1- AG SPAN GUY 7/32" - 200'

IN: 1" ANCHOR (20' LEAD)
IN: 9/32" DG (ATTACH @ 30'6")

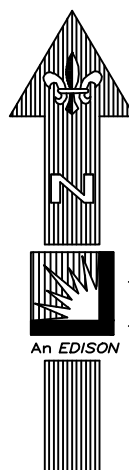
1354 ALDER
VD= 2.07%
FL= 4.87%

RM: 124' #4AT-120V

SEE SHEET 3
MATCH LINE 19+39

MIRO WAY

ALDER AVE



SCALE: 1" = 20'

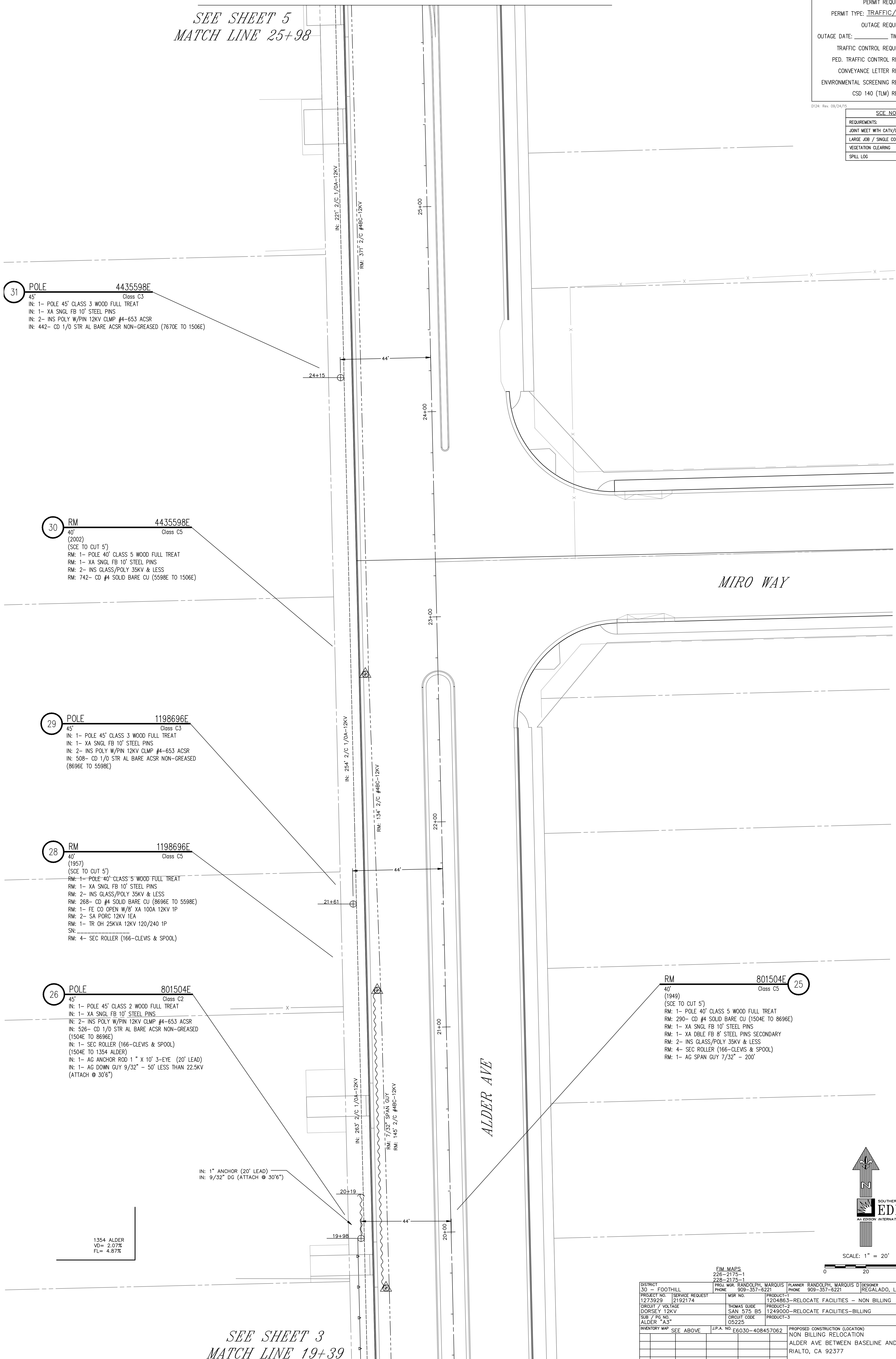
0 20 40

DISTRICT 30 - FOOTHILL		FIM MAPS 226-2175-1 228-2175-1		PROJ. MGR. RANDOLPH, MARQUIS PHONE 909-357-6221		PLANNER RANDOLPH, MARQUIS D PHONE 909-357-6221		DESIGNER REGALADO, LYNN C	
PROJECT NO. 1273929		SERVICE REQUEST 2192174		WSR NO. 1249000-RELOCATE FACILITIES		PRODUCT-1 1249000-RELOCATE FACILITIES		ASSOC DESIGN	
CIRCUIT / VOLTAGE DORSEY 12KV		THOMAS GUIDE SAN 575 B5		PRODUCT-2 1204863-RELOCATE FACILITIES - NON BILLING		PRODUCT-3 05225		ASSOC DESIGN	
SUB / PG NO. ALDER "A3"		CIRCUIT CODE 05225		J.P.A. NO. E6030-408456519		PROPOSED CONSTRUCTION (LOCATION) NON BILLING RELOCATION		ALDER AVE BETWEEN BASELINE AND RENAISSANCE RIALTO, CA 92377	
INVENTORY MAP SEE ABOVE		TYPE		DATE		APPROVED BY		CHECKED BY	
DRAWN BY		PAX #		SHEET		DESIGN/DRWG NO.		4 of 5	
Southern California Edison Company								908799_0.01	

PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☐
PERMIT REQUIRED	☐
PERMIT TYPE: <u>TRAFFIC/EXCV</u>	
OUTAGE REQUIRED	☐
OUTAGE DATE: _____ TIME: _____	
TRAFFIC CONTROL REQUIRED	☐
PED. TRAFFIC CONTROL REQ'D	☐
CONVEYANCE LETTER REQ'D	☐
ENVIRONMENTAL SCREENING REQ'D	☐
CSD 140 (TLM) REQ'D	☐

D124: Rev. 09/24/15

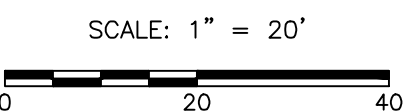
SCE NOTES		
REQUIREMENTS:	YES	NO
JOINT MEET WITH CATV/COMM		X
LARGE JOB / SINGLE CONDUCTOR		X
VEGETATION CLEARING		X
SPILL LOG		N/A



FIM MAPS 226-2175-1 228-2175-1							
PROJECT NO. - F00THILL PROJECT NO. 1273929 SERVICE REQUEST 2192174 CIRCUIT / VOLTAGE DORSEY 12KV SUB / PG NO. ALDER "A3"		PROJ. MGR. RANDOLPH, MARQUIS PHONE 909-357-6221 PLANNER RANDOLPH, MARQUIS D PHONE 909-357-6221 DESIGNER REGALADO, LYNN C					
INVENTORY MAP SEE ABOVE J.P.A. NO. E6030-40845062		MSR NO. PRODUCT-1 1204863-RELOCATE FACILITIES - NON BILLING THOMAS GUIDE PRODUCT SAN 575 B5 1204900-RELOCATE FACILITIES-BILLING CIRCUIT CODE 05225 ASSOC DESIGN ASSOC DESIGN ASSOC DESIGN					
PROPOSED CONSTRUCTION (LOCATION) NON BILLING RELOCATION ALDER AVE BETWEEN BASELINE AND RENAISSANCE RIALTO, CA 92377							
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAGE	SHEET	DESIGN/DRWG. NO.
Southern California Edison Company						4 OF 5	871713 .001

4. Rev. 09/24/15

SCF NOTES		YES	NO
REQUIREMENTS:			
JOINT MEET WITH CATV/COMM			X
LARGE JOB / SINGLE CONDUCTOR			X
VEGETATION CLEARING			X
SPILL LOG		IN	A



	
FIM MAPS 226-2175-1 228-2176-1	
DISTRICT 30 - FOOTBALL 1273929 CREDIT / VOLUME DORSEY 12KV SUB / PG. NO. ALDER "A3"	PROJ. MGR. RANDOLPH, MARQUIS PHONE 909-357-6221 MSR NO. PRODUCT-1 THOMAS BUDE SAN 575 B5 ORIGIN CODE 05225
INVENTORY MAP SEE ABOVE J.P.A. NO. E6030-40B456519	PLANNER RANDOLPH, MARQUIS D PHONE 9094214986 DESIGNER REGALADO, LYNN C ASSOC DESIGN 1204863-RELOCATE FACILITIES 1204863-RELOCATE FACILITIES - NON BILLING PRODUCT-3 ASSOC DESIGN
PROPOSED CONSTRUCTION (LOCATION) NON BILLING RELOCATION ALDER AVE BETWEEN BASELINE AND RENAISSANCE RIALTO, CA 92377	
TYPE DATE APPROVED BY CHECKED BY DRAWN BY PAX # SHEET	DESIGN/DRWG NO. 5 OF 5 908799_0.01
Southern California Edison Company	