PERMIT NEEDED

Pole located in alley R/O address 13101 valley blvd

LA PUENTE/LACO

EOL TO 13015 E. ARILLO ST.

9 RM 873481E
50' Class C4
RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT
RM: 1- TR OH 25KVA 12KV 120/240 1P
SN:
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 2- INS POLY DE 12KV RIG #6
RM: 2- SEC ROLLER (166-CLEVIS & SPOOL)
RM: 1- SEC DE 1/0 ACSR TRI OR QUAD PREFORM
RM: 2- SEC SERV PREFORM #4 TRI OR QUAD ACSR
RM: 1- GR OH #6 SOL WP SECONDARY W/ROD

SCOPE OF JOB AT 873481E:
HARD SET 1' WEST OF EXISTING
TRANSFER PRIMARY, SECONDARY, SERVICES AND DOWN GUYS.
TRANSFER FUSE HOLDERS.

11 RM 873480E
50' Class C4
RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT
RM: 1- XA DBLE FB 10' STEEL PINS
RM: 2- INS POLY DE 12KV RIG #6
RM: 2- SEC ROLLER (166-CLEVIS & SPOOL)
RM: 1- SEC DE 1/0 ACSR TRI OR QUAD PREFORM
RM: 2- SEC SERV PREFORM #4 TRI OR QUAD ACSR
RM: 1- GR OH #6 SOL WP SECONDARY W/ROD
RM: 1- TR OH 50KVA 12KV 120/240 1P
SN:

PJS 5:30

7 RM 873479E
45' Class C4
RM: 1- POLE 45' CLASS 4 WOOD FULL TREAT
RM: 1- XA DBLE FB 10' STEEL PINS
RM: 4- INS GLASS DE 12KV W/L-GUARD #4
RM: 4- INS POST GLASS 12KV TIE #4-336 ACSR
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 2- SEC DE #4 ACSR TRI OR QUAD PREFORM

SCOPE OF JOB AT 873479E:
HARD SET 1' SOUTH OF EXISTING
TRANSFER PRIMARY, SECONDARY, STREETLIGHT, AND DOWN GUY.

T.L.M. DATA: 873481E

	SIZE	KVA	CUST	% LOAD
EXIST.	25	10.9	3	43.7%
PROP.	25	10.9	3	43.7%

VOLTAGE DROP: .59
FLICKER FACTOR: 4.79
PRI. CIRCUIT:

concrete

POLE 873481E 10
50' Class C4
IN: 1- POLE 50' CLASS 4 WOOD FULL TREAT
IN: 1- TR OH 25KVA 12KV 120/240 1P
SN:
IN: 1- XA SNGL FB 10' STEEL PINS
IN: 2- INS POLY DE 12KV RIG #6
IN: 3- SEC SERV PREFORM #4 TRI OR QUAD ACSR
IN: 1- GR OH #6 SOL WP SECONDARY W/ROD
IN: 2- SEC ROLLER (166-CLEVIS & SPOOL)

13010

T.L.M. DATA: 873480E

	SIZE	KVA	CUST	% LOAD
EXIST.	50	71.6	4	1.43%
PROP.	50	71.6	4	1.43%

VOLTAGE DROP: .44
FLICKER FACTOR: 2.52
PRI. CIRCUIT:

POLE 873479E 8
45' Class C2
IN: 1- POLE 45' CLASS 2 WOOD FULL TREAT
IN: 1- XA DBLE FB 10' STEEL PINS
IN: 4- INS GLASS DE 12KV W/L-GUARD #4
IN: 4- INS POST GLASS 12KV TIE #4-336 ACSR
IN: 4- INS POLY W/PIN 12(25)KV CLMP #4-336 ACSR
IN: 4- INS POLY DE 12KV HOT SHOE #4 & 1/0
IN: 1- XA SNGL FB 10' STEEL PINS
IN: 2- SEC DE #4 ACSR TRI OR QUAD PREFORM

POLE 873480E 12
50' Class C3
IN: 1- POLE 50' CLASS 3 WOOD FULL TREAT
IN: 1- TR OH 75KVA 12KV 120/240 1P
SN:
IN: 1- XA DBLE FB 10' STEEL PINS
IN: 2- INS POLY DE 12KV RIG #6
IN: 2- SEC ROLLER (166-CLEVIS & SPOOL)
IN: 3- SEC SERV PREFORM #4 TRI OR QUAD ACSR
IN: 1- GR OH #6 SOL WP SECONDARY W/ROD

SCOPE OF JOB AT 873480E:
HARD SET 1' EAST OF EXISTING
OPEN SECONDARIES.
TRANSFER PRIMARY, SECONDARY, SERVICES AND DOWN GUYS.
TRANSFER FUSE HOLDERS.

873480E
50
50/12
2431502812
120/240

SAN GABRIEL RIVER FWY
SAN FIDEL AVE
60 SENORA
4-12 6AD-M
6-12
CLOGSTON
VALLEY
5 4 DR

VICINITY MAP
TG 637-G7
VALLEY BL.
X SITE
ARILLO ST
60 FRWY
RAMANDA
SAN FIDEL
CLOGSTON
SAN ANGELO AV.
WORKMAN MILL
PUENTE AV.
N/S

N

SCALE: 1" = 50'
0 50 100

SOUTHERN CALIFORNIA EDISON
An EDISON INTERNATIONAL Company

TOOL 12KV% INDUSTRY

DETERIORATED POLE PROGRAM
REF. NO. TD800312

DISTRICT 26 – COVINA	PROJ. MGR. BATES JR, CLIFFORD LEY PHONE		OWNER CLIFF BATES JR. PHONE (909)592-3725		
FOREMAN	TRUCK NO.	P/E	INVENTORY MAP NO. 130-4287-1	THOMAS GUIDE 637-G7	GRID NO. 37	DESIGN NO. 559411_0.01
CSD 140 Y___ N___	BY-PASS CODE	EXISTING CHANGE TO	TLM CHECKED	%LOAD	J.P.A. NO. 6026-405944497	ASSOCIATED DESIGN NO.
PRODUCT/SAP NO. 800312-INFRA REP - DET POLE RELACE		PRODUCT/SAP NO.			PRODUCT/SAP NO.	

PROPOSED CONSTRUCTION (LOCATION)
NOT.# 405639132, 405639114 & 405639113
VARLOC ARILLO ST / SAN FIDEL AVE
LA PUENTE, CA 91746

TYPE	APPROVED BY	DATE	CHECKED BY	DRAWN BY	PAX #

SHEET 2 OF 4 JOB NO. 559411_0.01

Southern California Edison Company

PAGE NO. 4 J.P. AUTH. NO.

POLE NO.	Pole Length / Anchor Size	Year Set	Pole Trt / Class / Anchor Direct.	Record E 12KV	Record	Record VZ	Record	Record	Proposed E 12KV	Proposed	Proposed VZ	Proposed	Proposed	Proposed	Item No.	LOCATION AND NATURE OF WORK (If not in accordance with Joint Pole agreement and routine-state reasons.)	
																E TO REPLACE: 7.11, 12.12	1
873481E	50	1950	FT	43-20		23			C-10		PTD					VALLEY BL A/S S/S 60` E/O SAN FIDEL AV	2
			4						1/2 (1)								3
	1"	1950	W	.50		.50			1/2 (1)								4
									AT								5
																	6
873481E	50	2014	FT						43.20		23-5					VALLEY BL A/S S/S 59` E/O SAN FIDEL AV	7
			4														8
																	9
																	10
																E TO REPLACE 7.4, 7.11	11
761724E	45	1948	FT	38-12		24			C-10/PB		LTD					SECOND AV W/S 40 S/O PROCTOR AV	12
			4						1/2 (1)						5C	TOP POLE	13
									1/2 (1)						19A	CUT AND KICK	14
																	15
761724E	45	2014	FT						38-12		24					SECOND AV W/S 40 S/O PROCTOR AV	16
			4														17
																	18
																	19

POLE LEGEND:
P = PULL
PB = PULL BUTT
T = TRANSPORT
S = SALVAGE
D = DISPOSE
TN = TENANT

L = LOWER CUT
C(XX)= FOOTAGE CUT
SCZ = SAFETY CLEARANCE ZONE

ANCHOR LEGEND:
AR = ANCHOR/ARM REMOVED
AT = ANCHOR/ARM TRANSFERRED

Show Quantity of Items to be billed in the Column of Party to be Paid.

GEOGRAPHICAL LOCATION

COMMUNITY

Rev. Jan 2010

4/3/2014 3:36 PM