ALTA DENA / LA COUNTY

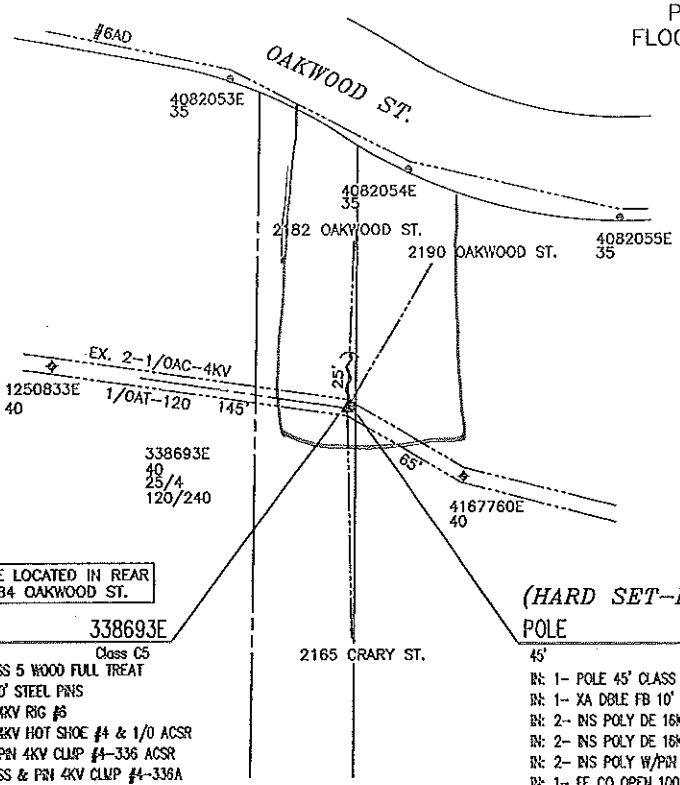
Pole located r/o address 2190 OAKWOOD ST.

MAT 29F – DETERIORATED POLE REPLACEMENT
PASADENA
FLOC#: 338693E

	25.	29.5	.6	118.K
PROP.	50	29.5	.6	59.X

VOLTAGE DROP: N/A
FLICKER FACTOR: N/A
PRI. CIRCUIT: BELLFORD 4KV

SINGLE LINE
BELLFORD 4KV O/O
ALLEN
A1



TLM ADDRESSES (338693E):
2182 OAKWOOD ST.
2190 OAKWOOD ST.
2164 OAKWOOD ST.
2174 OAKWOOD ST.
2165 CRARY ST.
2149 CRARY ST.

JS 5.10.14

GPS COORDINATE
N34° 10' 25.09"
W118° 06' 21.26"

POLE DETAILS

JOINT POLE:	Y	
RENTER:	N	
MITC FUME:	N	
JOINT MEET:	Y	
TRUCK ACCESS:	N	
HAND SET:	N	
CONTACT CATV:	N	

"CRANE SET"

PROJECT REQUIREMENTS

EDISON EASEMENT REQUIRED	N
PWRD 88 REQUIRED	N
PERMIT REQUIRED	Y
PERMIT TYPE: ENCROACHMENT	
OUTAGE REQUIRED	Y
TRAFFIC CONTROL REQUIRED	Y
PED. TRAFFIC CONTROL REQ'D	N
CONVEYANCE LETTER REQ'D	N

CREW NOTE: POLE LOCATED IN REAR PROPERTY OF 2184 OAKWOOD ST.

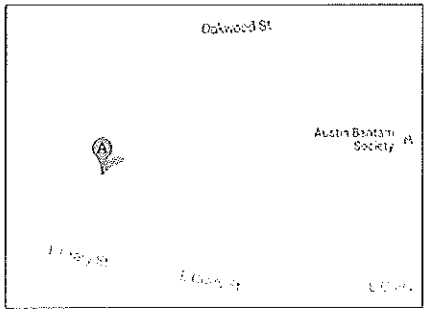
(5) RM 338693E
40' Class C5
RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
RM: 1- XA DBLE FB 10' STEEL PINS
RM: 2- INS POLY DE 4KV RIG #6
RM: 2- INS POLY DE 4KV HOT SHOE #4 & 1/0 ACSR
RM: 1- INS GLASS & PIN 4KV CLMP #4-336 ACSR
RM: 1- INS NEUT GLASS & PIN 4KV CLMP #4-336A
RM: 1- FE CO BOX 100A 4KV 1-EA
RM: 1- TR OH 25KVA 2.4KV 120/240 1P
SN: _____
RM: 1- GR OH #6 SOL WP SECONDARY W/ROD
RM: 2- SEC ROLLER (166-CLEVIS & SPOOL)
RM: 1- AG DOWN GUY 9/32" – 50' LESS THAN 22.5KV
TR: 1/0AT SECONDARIES
TR: SERVICES

(HARD SET–NORTH/EAST)
POLE 338693E (6)
45' Class C2
IN: 1- POLE 45' CLASS 2 WOOD FULL TREAT
IN: 1- XA DBLE FB 10' STEEL PINS
IN: 2- INS POLY DE 16KV RIG #6
IN: 2- INS POLY DE 16KV HOT SHOE #4 & 1/0 ACSR
IN: 2- INS POLY W/PIN 16(25)KV CLMP #4-336 ACSR
IN: 1- FE CO OPEN 100A 16KV 1-EA
IN: 1- TR OH 50KVA 2.4KV 120/240 1P
SN: _____
IN: 1- GR OH #6 SOL WP SECONDARY W/ROD
IN: 2- SEC ROLLER (166-CLEVIS & SPOOL)
IN: 1- AG DOWN GUY 9/32" – 50' LESS THAN 22.5KV
M: 30- CD #6 SOLID BARE CU
M: 30- CD #4 STR AL BARE ACSR NON-GREASED

SCALE: 1" = 60'
0 60 120

FINAL DESIGN
APPROVED FOR CONSTRUCTION

VICINITY MAP



DISTRICT 27 – MONROVIA	PROJ. MGR. RODRIGUEZ, JOHN T. PHONE 626-437-9352		PLANNER HOWLAND, EDWARD LEE PHONE 909-238-7109		SR#: 1750255
FOREMAN	TRUCK NO.	P/E	INVENTORY MAP NO. 78-79A	THOMAS GUIDE LA 566-D1	GRID NO. N/A	DESIGN NO. 566552_0.01
CSD 140 Y___ N___	BY-PASS CODE	EXISTING CHANGE TO	TLM CHECKED	J.P.A. NO. 405985623	ASSOCIATED DESIGN NO.
PRODUCT/SAP NO. 810997-INFRA REP - DET POLE RELACE			PRODUCT/SAP NO.		PRODUCT/SAP NO.

TYPE	APPROVED BY	DATE	CHECKED BY	DRAWN BY	PAX #
F	J. COMMERFORD	3/31/14	E. HOWLAND	E. HOWLAND	10817

Southern California Edison Company

PROPOSED CONSTRUCTION (LOCATION)
MAT 29F: POLE DET OH IR REP
XSTRT VARIOUS LOCATIONS
PASADENA, CA. 91104

SHEET 3 OF 5
JOB NO. 566552_0.01

PAGE NO. 2 J.P. AUTH. NO. E6027-405985623

POLE NO.	Pole Length / Anchor Size	Year Set	Pole Trt Class / Anchor Direct.	Record 16KV E	Record	Record HLA	Record	Record	Proposed 16KV E	Proposed	Proposed HLA	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 PER SEC 7.4, 7.11, 1.2	1
411903E	50	29	FT	43'		23'			C-20							GRAND OAKS AV P/L/W 274` N/O CRARY AV	2
									PB							NOTE: SAME HOLE SET	3
									LTD								4
									1/2(1)						5C		5
									1/2(1)						19C		6
									1/2(1)						13C	CRANE SET - COST $4000	7
																	8
411903E	50	14	FT						43'		23'					GRAND OAKS AV P/L/W 274` N/O CRARY AV	9
			CL-1													NOTE: JOINT MEET REQ`D	10
																	11
																E TO REPLACE PER SEC 7.11, 14.9, 1.2	12
338693E	40	28	FT	34-11		23-5			C-11		PTD					OAKWOOD AV PL/S 375` E/O PEPPER DR	13
									1/2(1)						5C		14
									1/2(1)						13C	CRANE SET- $4000	15
									1/2(1)						9A	HAND DIG	16
																	17
338693E	45	14	FT						39'		23'					OAKWOOD AV PL/S 375` E/O PEPPER DR	18
			CL-2													NOTE: HARD SET NEW POLE N/E OF EXISTING	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