

SCE Aircraft Operations Flight Request Form

Instructions: Please complete this form in its entirety and email to: airops@sce.com or fax to 909-974-4678. Once this form is received by Aircraft Operations, you will receive a response within 24 hours. For questions call SCE Aircraft Operations Dispatch at PAX 11676.

Requestor Information

Flight requested by:*	
Department:*	
Pax:*	
Cell Number:*	
Email Address:*	

SAP Accounting Number*	
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Flight Description

Please choose a mission type:

- | | | |
|---|--------------------------------------|---|
| ☐ Camera – HD/IR | ☐ Line String | ☐ Pole-set |
| ☐ Crew support | ☐ Passenger | ☐ Recon |
| ☐ External Load | ☐ Patrol | ☐ Training |
| ☐ HEC | ☐ Photo | ☐ Need more info, please contact |

Mission specific details (ex: Passenger name, pole size/weight, external load type, etc):

General Operating Location	
District	
LZ Coordinates (if known)	
Pick-up location for passenger flights	
Drop-off location for passenger flights	

Date(s) for which service is requested	
Time of Pick-up	
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	
Authorizer PAX and cell number	

**required information*

For office use only

Date Received by Aircraft Operations: _____ Date Initial Contact Made: _____

Referred to contractor: ☐ No ☐ Yes, Date: _____ Company: _____

Follow up status: ☐ Week 1 _____

☐ Week 2 _____

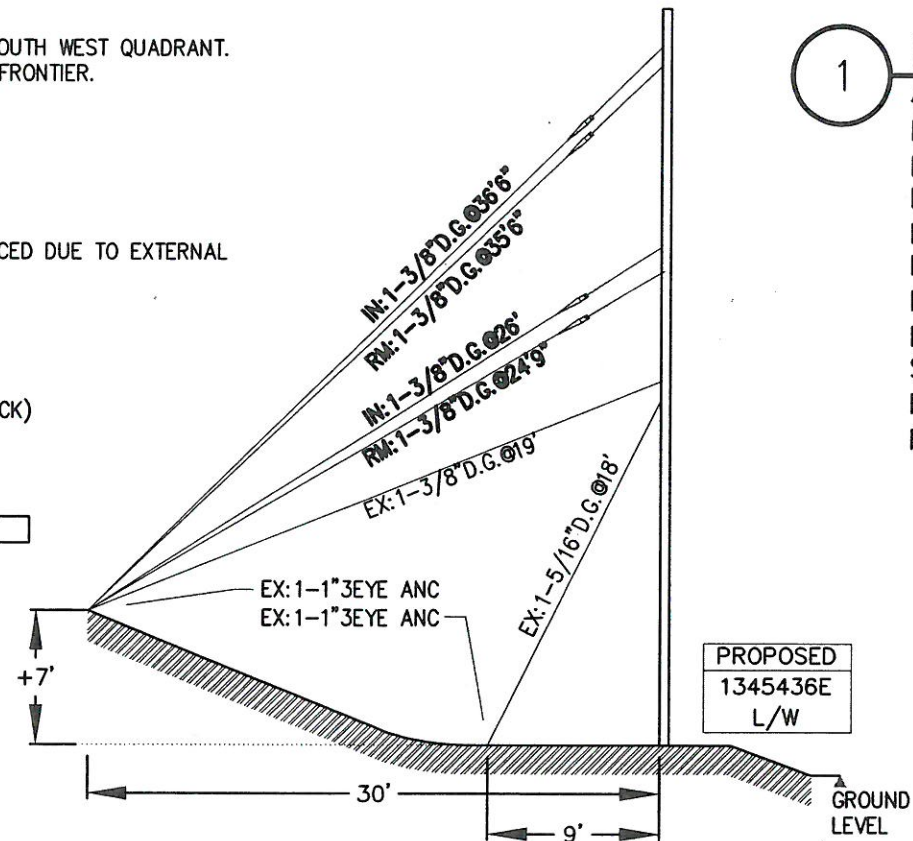
☐ Week 3 _____

- SCE TO PTD.
- SET LOCATION: HARD SET SOUTH WEST QUADRANT.
- JOINT MEET REQUIRED WITH FRONTIER.
- NO TRUCK ACCESS.
- EAGLE ZONE.
- HAND DIG.
- CRANE SET REQUIRED.
- TREE TRIM REQUIRED.
- BULLETIN 322 AREA.
- TRANSFORMER TO BE REPLACED DUE TO EXTERNAL CORROSION.

- 4-#4ACSR 16KV
- 3-1/0WAL 120/240V SEC
- 1-#6AT 120/240V SEC (SLACK)
- 1-#6AT 120/240V SVC



HIGH FIRE
TIER 3
LOCATION



PROPOSED
1345436E
L/W

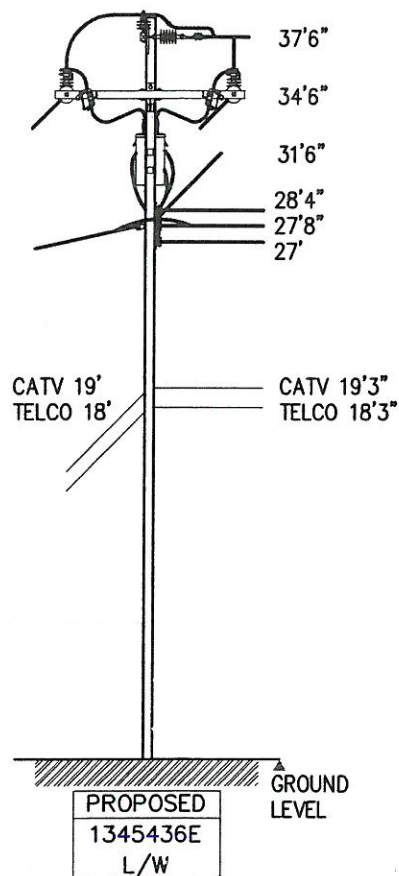
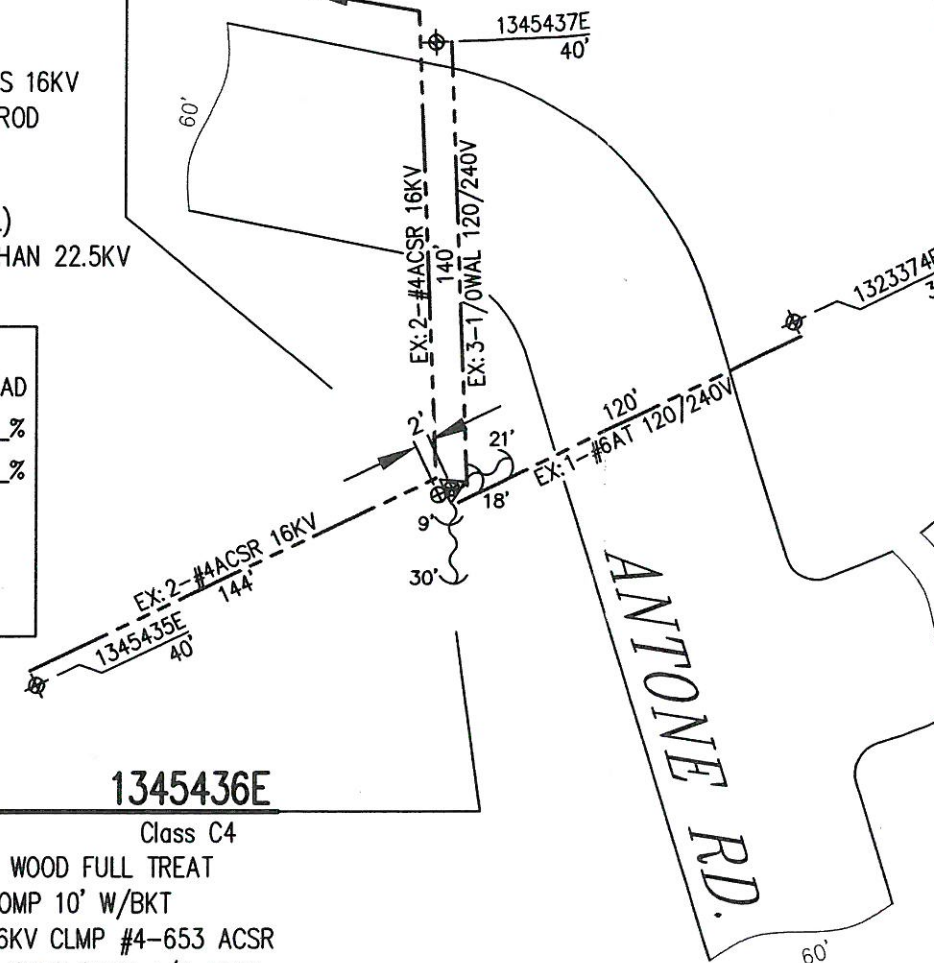
T.L.M. DATA:

	SIZE	KVA	CUST	% LOAD
EXIST.	<u>25</u>	<u>22.2</u>	<u>4</u>	<u>88.8</u> %
PROP.	<u>37.5</u>	<u>22.2</u>	<u>4</u>	<u>59.2</u> %

VOLTAGE DROP: _____

FLICKER FACTOR: _____

PRI. CIRCUIT: HURST 16KV



GPS COORDINATES	
N:	34° 27' 28.04"
W:	119° 45' 5.36"
ELEVATION: 390'	

2

POLE

1345436E

45' Class C4

IN: 1- POLE 45' CLASS 4 WOOD FULL TREAT

IN: 2- XA SNGL DE HD COMP 10' W/BKT

IN: 3- INS POLY W/PIN 16KV CLMP #4-653 ACSR

IN: 4- INS POLY DE 16KV COLD SHOE 4/0 ACSR

IN: 2- FE CO MNT FOR ELF 100A 16KV 1-EA

IN: 2- FE FUSE ELF 15KV 6A

IN: 1- SEC 3-WIRE (284 RACK)

IN: 2- SEC ROLLER (166-CLEVIS & SPOOL)

IN: 3- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV

IN: 1- TR OH 37KVA 16KV 120/240 1P

SN: _____

IN: 1- AG BLOCK & POLE KEY

BREAST BLOCK & POLE KEY CALCS
 (1-#6 AT SLACK) $386 \times 1 \times .25 = 96.5$
 $96.5 \times 27'8" = \mathbf{2,669 \text{ FT.LBS}}$

45' DF-TB CL4 8# GRA = 17,138 FT.LBS



SOUTHERN CALIFORNIA
EDISON
AN INTERNATIONAL Company

NOT TO SCALE

PROJECT REQUIREMENTS (Y/N)		DISTRICT 49 - SANTA BARBARA		PROJ. MGR. TOLMASOFF, LAURA M PHONE 714-796-9811		PLANNER TIDWELL DESIGN PHONE 805-647-4707		DESIGNER TIDWELL DESIGN		
EDISON EASEMENT REQUIRED	☒	PROJECT NO. 1670895		SERVICE REQUEST 2577823		MSR NO.		PRODUCT-1 1460467-INFRA REPLAC - DET POLE REPLACEMENT		ASSOC DESGN
PWRD 88 REQUIRED	☒	CIRCUIT / VOLTAGE HURST 16KV				THOMAS GUIDE N/A		PRODUCT-2		ASSOC DESGN
UG CIVIL ONLY WORK ORDER	☒	SUB / PG NO. MARCUS <i>SAN MARCOS</i>				CIRCUIT CODE		PRODUCT-3		ASSOC DESGN
PERMIT REQUIRED	☒	INVENTORY MAP		19-55C		J.P.A. NO.		E6049-409695089		
PERMIT TYPE: _____										
OUTAGE REQUIRED	☒									
OUTAGE DATE: _____ TIME: _____										
TRAFFIC CONTROL REQUIRED	☒									
PED. TRAFFIC CONTROL REQ'D	☒									
CONVEYANCE LETTER REQ'D	☒									
ENVIRONMENTAL CLEARANCE REQ'D	☒					TIDWELL				
CSD 140 (TJM) REQ'D	☒									
		TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET		DESIGN\DRWG NO.
		Southern California Edison Company								1082384 0.01

1345436E



Dist.49 Deteriorated Pole
L / N