ASPLUNDH CONSTRUCTION CORP.

SOUTHERN CALIFORNIA EDISON
An EDISON INTERNATIONAL Company

DETERIORATED POLE REPLACEMENT

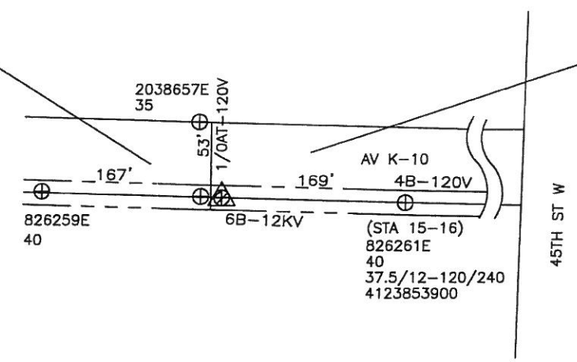
CIRCUIT (S):
MOONGLOW 12KV o/o QUARTZ HILL SUB

STA'S
13-14

ADDRESS:
LOCATION: AV K-10 S/S , 1,333' W/O 45TH ST W
CITY: LANCASTER
*** NOTES:**

TRANSFER (S):
2/C 6B-12KV
3/C 4B-120V
1-1/0AT-120V

13 RM 826260E
40' Class C5
RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
RM: 1- SA POLY W/GND & T-GAP NO PRI-N 12KV 1P
RM: 1- TR OH 15KVA 12KV 120/240 1P
SN: _____
RM: 2- FE CO OPEN 100A 12KV 1-EA
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 1- XA SNGL FB 8' STEEL PINS SECONDARY
RM: 2- INS GLASS & PIN 12KV
RM: 7- SEC ROLLER (166-CLEVIS & SPOOL)
RM: 2- SEC STEEL PIN & INS - PHASE
RM: 1- SEC STEEL PIN & INS - NEUTRAL
RM: 1- SEC 1" PVC FOR UNDER ARM W/#8 TW WIRE
RM: 1- GR OH #6 SOL WP SECONDARY W/ROD



SET 1' WEST

POLE 826260E 14
45' Class C3
IN: 1- POLE 45' CLASS 3 WOOD FULL TREAT
IN: 1- SA POLY W/GND & T-GAP NO PRI-N 12KV 1P
IN: 1- TR OH 25KVA 12KV 120/240 1P
SN: _____
IN: 2- FE CO MNT FOR ELF 100A 12KV 1-EA
IN: 2- FE FUSE ELF 15KV 6A
IN: 1- XA SNGL FB 10' STEEL PINS
IN: 1- XA SNGL FB 10' STEEL PINS SECONDARY
IN: 2- INS POLY W/PIN 12KV CLMP #6-4/0 CU
IN: 1- SEC ROLLER (166-CLEVIS & SPOOL)
IN: 2- SEC STEEL PIN & INS - PHASE
IN: 1- SEC STEEL PIN & INS - NEUTRAL
IN: 1- SEC 2" PVC FOR UNDER ARM W/#2 TW
IN: 1- GR OH #6 SOL WP SECONDARY W/ROD
IN: 1- AG BLOCK & POLE KEY

NOT TO SCALE

PERMIT REQ'D.

CALTRANS:	
ENCROACHMENT:	
RAILROAD:	
HELICOPTER:	
OTHER:	

SPEED LIMIT 25

PEDESTRIAN TRAFFIC CONTROL REQUIRED
☐ YES ☒ NO

GPS: LAT: N 34° 39' 56.31"
LONG: W 118° 12' 50.22"

TLM DATA:

	SIZE	KVA	CUST.	% LOAD
EXIST	15	18.8	3	125.3
PROP.	25	18.8	3	75.2

VOLTAGE DROP ____ %
PRI. CIRC. MOONGLOW 12KV

NOTES

JOINT POLE:	X
RENTER:	
MITC FUME:	
JOINT MEET:	
TRUCK ACCESS:	X
HAND SET:	
CONTACT CATV:	
ENVIRONMENTAL:	
REAL PROP. REVIEW:	
PAVEMENT REPAIR:	
☐ CONCRETE ____X____ ☐ ASPHALT	

DISTRICT 36 - ANTELOPE VALLEY	PROJ. MGR. RODRIGUEZ, JOHN T PHONE 909-469-0219		PLANNER UNG, CASEY PHONE 714-893-2405		
FOREMAN	TRUCK NO.	P/E	INVENTORY MAP NO. 138-74C	THOMAS GUIDE LA 4104-H3	GRID NO.
DESIGN NO. 573162_0.01					
CSD 140 Y____ N____	BY-PASS CODE	EXISTING ____ CHANGE TO ____	TLM CHECKED ____ %LOAD	J.P.A. NO. 4060082677	ASSOCIATED DESIGN NO.
PRODUCT/SAP NO. 821005-INFRA REP - DET POLE RELACE		PRODUCT/SAP NO.		PRODUCT/SAP NO.	

PROPOSED CONSTRUCTION (LOCATION)
DETERIORATED POLE REPLACEMENT
VARIOUS ANTELOPE VALLEY CA 93534
ANTELOPE VALLEY

TYPE	APPROVED BY	DATE	CHECKED BY	DRAWN BY	PAX #

Southern California Edison Company

SHEET ____ OF ____
JOB NO. 573162_0.01