

GPS: Location

N 33° 22' 28.1"
W 118° 24' 21.5"

2 POLE 4189085E

- 45'
- IN: 1- POLE 45' CLASS 1 RS COMP SEC POLE
- IN: 1- XA SNGL DE HD COMP 10' W/BKT
- IN: 6- 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- INS POLY & RIDGE PIN 33KV
- IN: 1- AG ANCHOR ROD 3/4" X 8' 2-EYE W/PLATE
- IN: 1- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV
- IN: 1- OH GUYING TEE W/HARDWARE CMP & WOOD
- IN: 6- DAMPER, VIBRATION TYPE

1 RM 4189085E

- 45'
- RM: 1- POLE 45' CLASS 4 WOOD FULL TREAT
- RM: 6- INS GLASS DE 16KV W/L-GUARD #4
- RM: 4- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV
- RM: 2- AG ANCHOR ROD 3/4" X 8' 2-EYE W/PLATE

4189084E 45

4189085E

EX.3 4A-12

4189086E

40-UG92

2/10/12

120/240

PLACEMENT DETAIL



POLE TO BE SET
3' EAST OF EXISTING

INTERIOR 12KV

PEBBLY BEACH

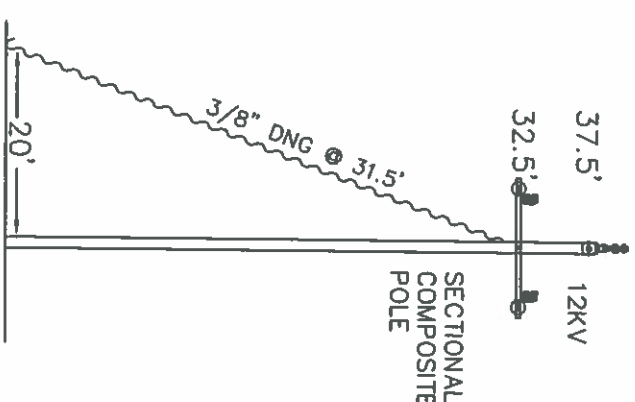
F5



Black Jack Campground

CATALINA ISLAND

Santa Catalina Island



FINAL DESIGN

APPROVED FOR CONSTRUCTION

Prop: 4189085E
Looking North

PROJECT REQUIREMENTS (Y/N)

- EDISON EASEMENT REQUIRED ☐
- PWRD 88 REQUIRED ☐
- UG CIVL ONLY WORK ORDER ☐
- PERMIT REQUIRED ☒
- PERMIT TYPE: ENCROACHMENT
- OUTAGE REQUIRED ☐
- OUTAGE DATE: TIME:
- TRAFFIC CONTROL REQUIRED ☐
- PED. TRAFFIC CONTROL REQ'D ☐
- CONVEYANCE LETTER REQ'D ☐
- ENVIRONMENTAL CLEARANCE REQ'D ☒
- CSD 140 (TLM) REQ'D ☐



NOT TO SCALE

Note:

- Transfer all Wires, Equipment, Guying & SLS to New Pole unless noted on map.
- Possible helicopter set

DISTRICT	61 - CATALINA	PROJ. MGR.	BARADARAN, BABAK	PLANNER	LAYTON, WILLIAM	DESIGNER	LAYTON, WILLIAM
PROJECT NO.	1559944	SERVICE REQUEST	2470096	MSR NO.	1370239	INFRA REPLAC - DET POLE REPLACEMENT	ASSOC DESIGN
CIRCUIT / VOLTAGE	INTERIOR 12KV	THOMAS GUIDE	PRODUCT-2	CIRCUIT CODE	PRODUCT-3	ASSOC DESIGN	ASSOC DESIGN
SUB / PG NO.	PEBBLY BEACH	CIRCUIT CODE	PRODUCT-3	PROPOSED CONSTRUCTION (LOCATION)	4189085E	VARLOC VARIOUS	ASSOC DESIGN
INVENTORY MAP	884-4164-2	J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION)	4189085E	CATALINA, CA 90000	ASSOC DESIGN
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
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Southern California Edison Company