

HELICOPTER LIFT OPERATIONS SAFETY BRIEF CHECKLIST

PRIOR TO BEGINNING ANY HELICOPTER OPERATION A THOROUGH SAFETY BRIEF WILL BE CONDUCTED UTILIZING THE FOLLOW CHECKLIST:

- ☐ SAFETY BRIEF SIGN IN
- ☐ GHI CREW INTRODUCTION
- ☐ IS A TRANSLATOR REQUIRED
- ☐ WORK STOP AUTHORITY
- ☐ DESIGNATE A 911 CALLER
- ☐ IDENTIFY CLOSEST EMERGENCY MEDICAL SERVICES
- ☐ CREW FATIGUE AND HYDRATION
- ☐ HELICOPTER LIFT LIMITATIONS
- ☐ HAZMAT WILL OR WILL NOT BE CARRIED ON THE HOOK
- ☐ NON GHI EMPLOYEES WILL NOT APPROACH HELICOPTER WITH ROTORS ENGAGED
- ☐ HELICOPTER HAZARD AREA (TAIL/MAIN ROTOR)
- ☐ EFFECT OF ROTOR DOWN WASH ON LOAD

6/12/2019

Kernville / onyx

non CAP

Two locations

TD 12131701 TD 1212967

TD 1346349 TD 134197 TD 1388093

5 poles largest 45 Hz less 2500 LBs

- ☐ DUST MASK: BURN AREA, DUST, POLLEN EXPOSURE
- ☐ HELICOPTER DOOR REMOVAL AND FIRE EXTINGUISHER LOCATION
- ☐ PPE REQUIREMENTS (GLOVES, EYE PROTECTION, HARD HAT WITH CHIN STRAP)
- ☐ PILOT/GROUND CREW COMMUNICATIONS/ LOST COMMUNICATIONS

PROCEDURES

- ☐ POTENTIAL STATIC CHARGE CAUSED BY HELICOPTER
- ☐ SITE PLAN / FLIGHT PATH
- ☐ FALL, PINCH, CRUSH DANGER POINTS
- ☐ RIGGING OPERATIONS CONNECTING AND DISCONNECTING CRANE HOOK AND SPREADER BAR HOOK
- ☐ PROPER SECURING OF EQUIPMENT / TOOLS IN SUPER SACK AND ON LONG LINE
- ☐ STREET CLOSURE / EVACUATION USE DIAGRAM TO ENSURE ALL HOMES ARE CLEAR
- ☐ NO CELL PHONES OR CAMERA USED BY GROUND CREW

Non-compliance with established procedures may result in your removal from the mission

AIRCRAFT	ENVIRONMENT	EXTERNAL LOAD
☐ Approach and departure ☐ Main/tail rotor hazards ☐ Safe cargo loading/unloading ☐ Loose articles: - Aircraft & LZ ☐ Hearing protection ☐ Door/seatbelt operation ☐ Headset/helmet/intercom ☐ Air-sickness ☐ In-flight emergencies Establish who will call 911 ☐ Location of: - First aid/survival kit - Fire extinguisher - Fuel and battery shut off procedure - Radios, ELT, SAT Phone ☐ Fueling Operations: - Duties & Safety Issues	☐ Weather conditions ☐ Wind direction ☐ Fuel ☐ Gross weight ☐ Terrain ☐ Landing zone hazards ☐ Density altitude ☐ Noise abatement ☐ Congested area plan ☐ Traffic/crowd control CRM ☐ COMMUNICATION IS CRITICAL ☐ Standardized language ☐ "Code Red" phrases ☐ Sterile cockpit ☐ Flight following/radio procedures ☐ Possible tasks for crew, e.g., switch/tune radios, maps ☐ Hazard awareness, e.g., birds, other hazards ☐ STOP work policy ☐ Re-brief in case scope changes ☐ <u>IMSAFE Acronym</u> Pilot fatigue mitigation must be briefed prior to work	☐ Ground crew PPE ☐ Long Line & Rigging Equipment Inspection ☐ Communication: Use of headset for lineman communicating with pilot ☐ Head/Hand Signals ☐ Pole set procedures: Brief how pole will be secured: 1) Taglines 2) Pikes 3) fill dirt ☐ Steps on pole ☐ Remote hook operations ☐ Ground crew hook up procedures ☐ Static discharge ☐ Emergency flyaway procedures ☐ Long line clearance (6'- 25'- 150% rule) ☐ No person under load ☐ Ground crew safety zone ☐ Pole removal with potential snag issues must be discussed ☐ Nylon straps (wood vs. glass) ☐ Load ratings (7:1 minimum) ☐ Dry Run/Play by play pole set Procedures ☐ Induced Voltage from: - Adjacent circuits, Underbuild, Parallel circuits etc. ☐ In case of Non-Company ground crew: Rigging procedures must be briefed ☐ No cell phone/camera use during external loads ☐ Essential crew only



SECTION 7

Part 135 GH 4A Part 133 GH 4L
NON-Congested Area Plan

Operator: Guardian Helicopters, Inc
16425 Hart Street
Van Nuys, CA 91406
Phone (818) 442-9904
FAX (818) 442-9901

PROJECT : EDISON POLE REPLACEMENT WORK ORDER #: TD 1346349 TD1341797 TD 1388093

ADDRESS: KERNVILLE / ONYX : KERN CA

LZ STAGING AREA LATITUDE 35°54'31.91"N LONGITUDE 118°28'48.01"W

4441364E LATITUDE 35°54'42.74"N LONGITUDE 118°28'54.04"W

2072014E LATITUDE 35°54'7.84"N LONGITUDE 118°28'10.18"W

269828E LATITUDE 35°53'31.07"N LONGITUDE 118°27'33.63"W

LZ STAGING AREA LATITUDE 35°42'22.80"N LONGITUDE 118°10'43.49"W

4180468E LATITUDE 35°42'12.46"N LONGITUDE 118°10'44.39"W

4867502E LATITUDE 35°43'27.50"N LONGITUDE 118°10'12.58"W

SEE ATTACHED FOR POLE LOCATIONS

FOR ALL MEDIVAC HAVE THE EMERGENCY RESPONSE VEHICLE MEET AT KERNVILLE AIRPORT FOR TRANSPORTATION.

CONTRACTOR'S NAME: KEN HURLEY PHONE#: 714-342-8613

PILOT'S NAME(S): 1. JOHN OLSON CERT #: 2769166

2. BUCKEY MACKAY CERT #: 2778051

3. MARTIN RODRIGUEZ CERT #: 3555121

4. MICHAEL KLINK CERT# 33018828

TYPE OF AIRCRAFT: BELL UH-1H N# N711GH A/C CATEGORY: RESTRICTED

BELL UH-1H N# N214KK A/C CATEGORY: RESTRICTED

BELL 205A1 N# N216GH A/C CATEGORY: STANDARD

BELL 407 N# N407GH A/C CATEGORY: STANDARD

AS350 B2 N# N498PT A/C CATEGORY: STANDARD

AS350 B3 N# N718GH A/C CATEGORY: STANDARD

AS350 B3 N# N215GH A/C CATEGORY: STANDARD

TYPE OF ITEM LIFTING: POLE ☐ AERODYNAMIC ☒ NON- AERODYNAMIC

IF SAFETY DICTATES AND OR THE CUSTOMER REQUESTS ADDITIONAL LIFTS THE LIFTS WILL BE CONDUCTED REMAINING WITHIN THE APPROVED TIME PARAMETERS.

TYPE OF LIFTS: POLES MAX SINGLE – LIFT WEIGHT: 2500 LBS CLASS OF LOAD: EXT CL B

NO. OF LIFTS: TBD LONG LINE: (NO) XXX (YES) LESS THEN 150 FT (LENGTH)

OPERATIONAL ALTITUDE: < 250 STREET CLOSING: (NO) XX (YES)

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
6-12-2019	SUNRISE	SUNSET	6-6-2019
CROWD CONTROL			
OWNER:	XXX	CONTRACTOR:	XXX
OPERATOR:	XXX	SECURITY:	
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
KERN COUNTY SHERIFF	760-549-2100	LAKE ISALBELLA	NOTIFY
KERN COUNTY FIRE	760-376-2219	STATION 76	NOTIFY



Part 135 GH 4A Part 133 GH 4L
NON- Congested Area Plan (Continued)

Narrative description of pick-up site, route, delivery site, and plan for ceasing operation if unauthorized persons enter operational area or real hazard occurs.

SITE INSPECTION NOTES

ONLY PERSONNEL ESSENTIAL TO COMPLETING THE JOB SAFELY WILL BE PERMITTED TO PARTICIPATE IN THE EVOLUTION. ONLY PERSONNEL PARTICIPATING IN THE SAFETY BRIEF WILL BE PERMITTED TO BE IN THE AREA OF OPERATIONS. ONLY AUTHORIZED ESSENTIAL PERSONAL WILL BE PERMITTED IN THE IMMEDIATE AREA OF OPERATIONS. IN THE EVENT AN UNAUTHORIZED PERSON ENTERS THE OPERATIONS AREA OR A POTENTIAL HAZARD IS IDENTIFIED THE PILOT WILL HOLD THE AIRCRAFT IN RELATIVE POSITION. THIS WILL BE ACHIEVED WITHOUT OVER FLYING THE GROUND CREW. ALL OPERATIONS WILL BE CEASED UNTIL THE PROBLEM IS RECTIFIED. IN THE EVENT OF AN AIRCRAFT EMERGENCY, THE PILOT WILL RADIO GROUND PERSONNEL AND WILL ATTEMPT TO LAND IN THE EMERGENCY LANDING AREA.

DURING THE LIFT EVOLUTION THE AIRCRAFT AND GROUND CREW WILL ALL BE IN RADIO COMMUNICATIONS. IN THE EVENT OF LOSS COMMUNICATIONS THE CREW WILL USE STANDARD HAND SIGNALS TO COMMUNICATE WITH THE PILOT. WHEN THE PILOT IS CLEAR HE WILL MOVE THE AIRCRAFT TO A SAFE LOCATION TO ALLOW THE COMMUNICATION PROBLEM TO BE RECTIFIED.

THE OPERATIONS AREA IS WITHIN THE SECURED AREA. ALL ESSENTIAL CREW WITHIN THE OPERATIONS AREA WILL NOT BE INVOLVED IN TAKING PICTURES OR ANY OTHER USE OF CELL PHONES.

TAIL BOARD SAFETY MEETING WILL BE HELD AT A BOTH LANDING ZONES PRIOR TO HELICOPTER OPERATIONS.

1. HELICOPTER WILL LAND STAGE FOR TAILBOARD AND CONNECTING LONGLINE
2. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
3. REMOTE AREA NO HOME EVACUATION REQUIRED
4. SEE DIAGRAM FOR STREET CLOSURE REQUIREMENTS
5. WATER TRUCK WILL BE REQUIRED AT BOTH LANDING ZONES.

6-6-2019

DATE OF SUBMISSION

COMPANY OFFICIAL / TITLE

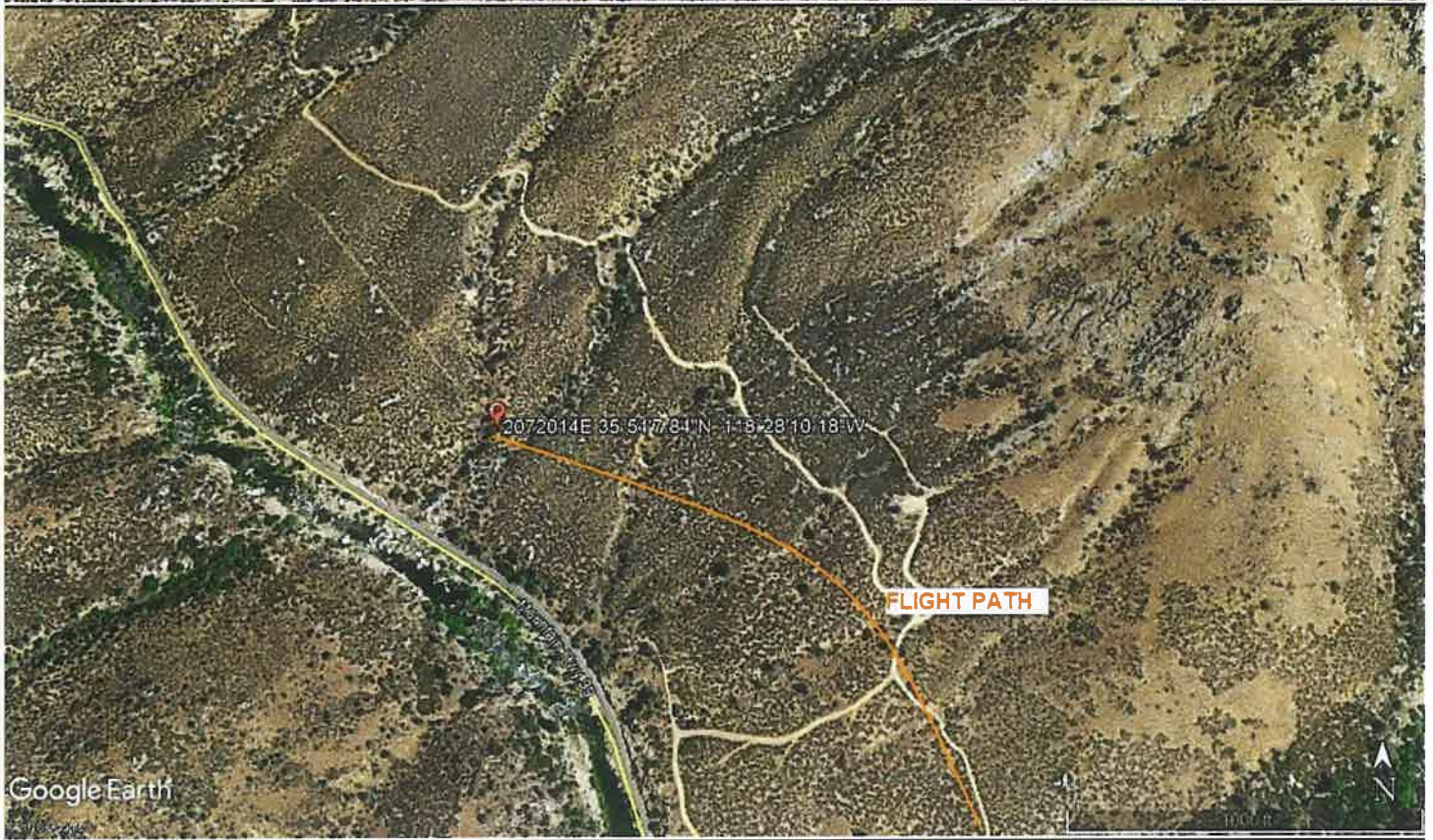


GUARDIAN
HELICOPTERS, INC.

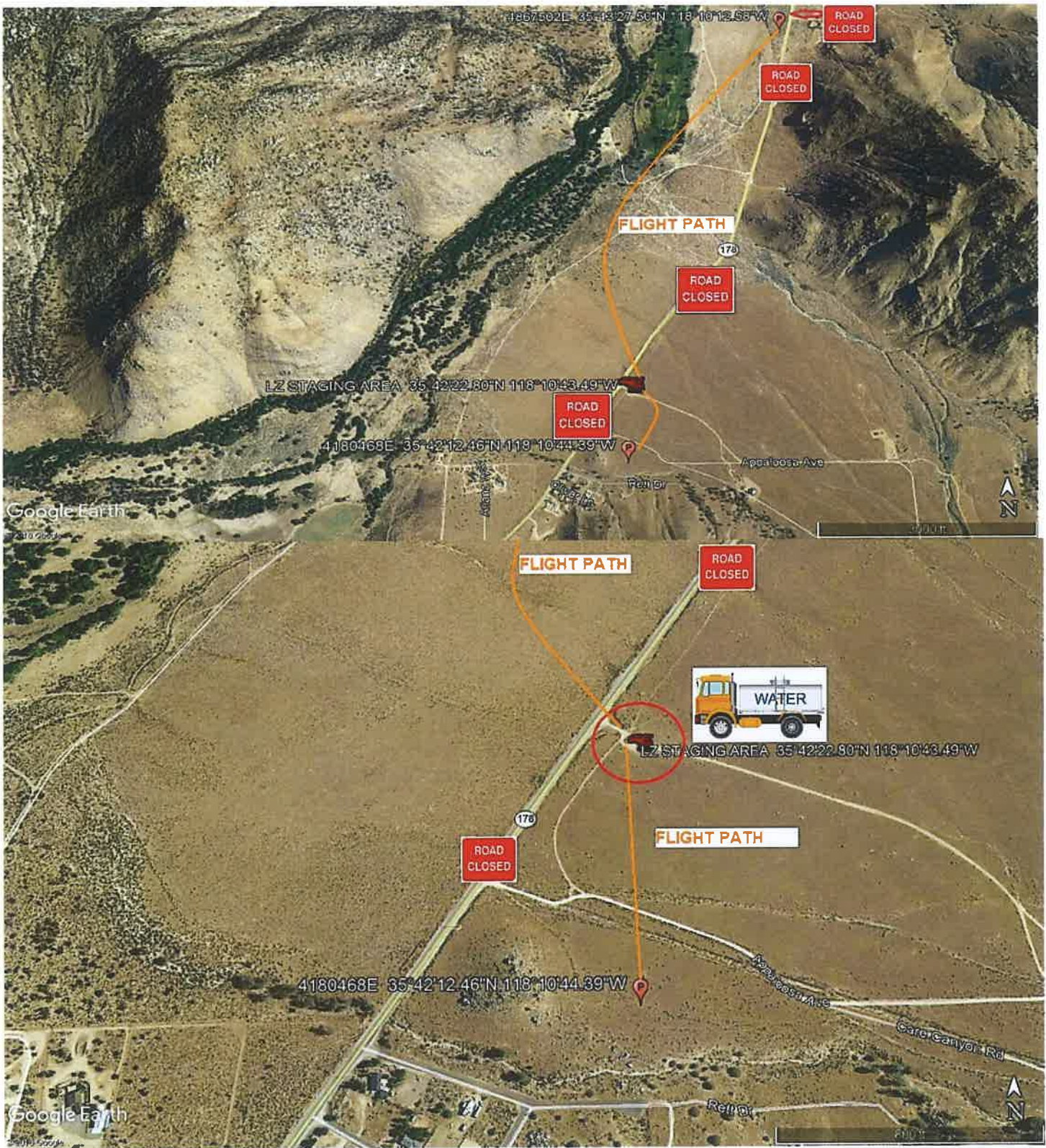
Part 135 GH 4A Part 133 GH 4L
NON- Congested Area Plan (Continued)













LEGEND

SITE PLAN SYMBOLS: EVACUATION FLIGHT PATH

LANDING AREA = (LZ)	STREET BLOCKED = XXXX	TOP TWO FLOORS = UBT2
ATTACH AREA = (A)	RELEASE AREA = (R)	
FLIGHT PATH = >>>	EMERGENCY LAND = (ELZ)	
UNOCCUPIED BUILDING = (UBA)	UNOCCUPIED BUILDING TOP FLOOR = (UBT1)	

AREA SURVEY CONDUCTED BY :

Jeffrey M. Johnston

Intake 12kv

TD1346349 (STA 3/4)
Pole #3
(45CL2 - 1427 lbs.)
35.911871 / -118.481678

**LZ - Fairview Heliport
Staging / Tailboard Area**
35.908863 / -118.480044

TD1341797 (STA 5/6)
Pole #4
(45CL1 Comp. - 850 lbs.)
35.902179 / -118.469495

TD1388093 (STA 1/2)
Pole #5
(45CLH2 - 2250 lbs.)
35.891965 / -118.459343

4441364E - Elev. 3641'

LZ - Fairview Heliport - Elev. 3529'

2072014E - Elev. 3524'

269828E - Elev. 3571'

Google Earth

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:*	Outsource
Department:*	Distribution Contractor
Pax:*	
Cell Number:*	714-342-8613
Email Address:*	khurley@outsourceucc.com

SAP Accounting Number*	TD1346349, TD1341797, TD1388093
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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):

No Passengers. Set 3 poles. 1- 45' CLH2 wood pole. 1 - 45' CL2 wood pole, and 1 - 45' CL1 composite pole. These poles to be set upon completion of Canebrake 12kv pole sets. Flight location Map attached.

General Operating Location	Kernville Area
District	Kernville
LZ Coordinates (if known)	35.908863 / -118.480004
Pick-up location for passenger flights	N/A
Drop-off location for passenger flights	N/A

Date(s) for which service is requested	6/12/19
Time of Pick-up	11:00 Crew Meet @ LZ
Approx. mission duration (if known)	2-3 hours
Back-up date for mission (if known)	

Authorizer	
Authorizer PAX and cell number	

**required information*

[Click to e-mail form](#)

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 _____

UNDERGROUND SERVICE ALERT

Dial 811

Call USA

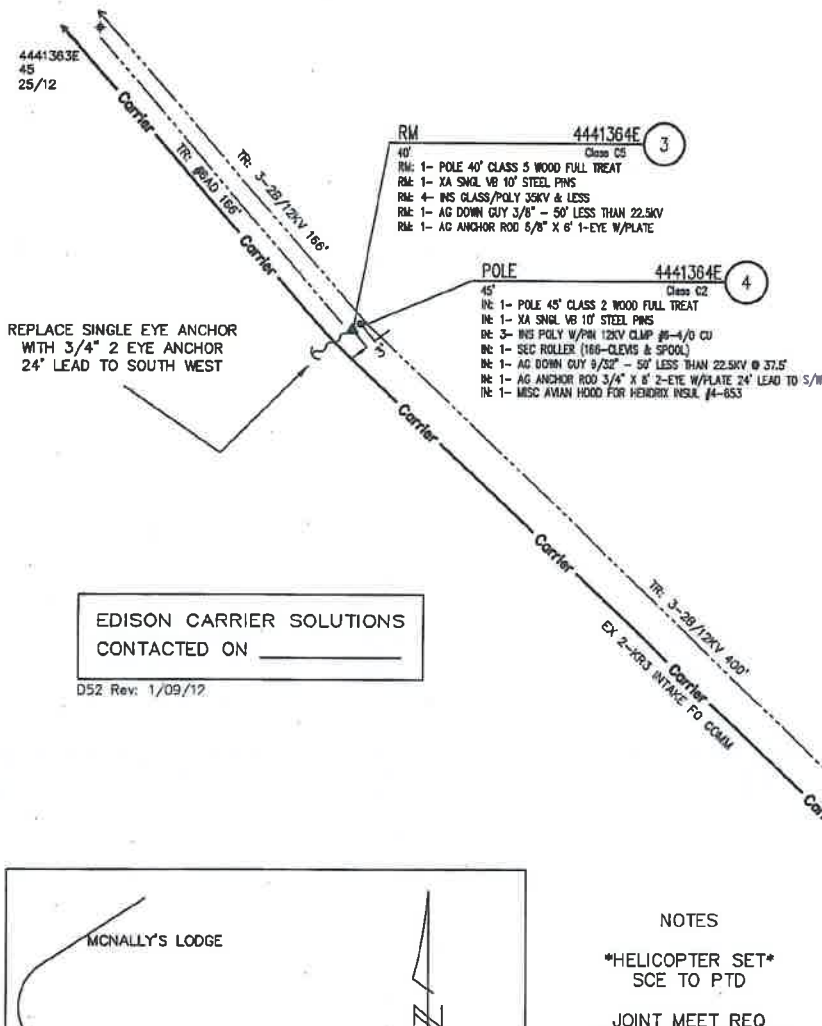
For Underground Locating
2 Working Days Before You Dig

KERNVILLE
INTAKE 12KV
o/o KERNVILLE SUB

PROJECT REQUIREMENTS (Y/N)

EDISON EASEMENT REQUIRED ☒
PWRD 88 REQUIRED ☒
UG CIVIL ONLY WORK ORDER ☒
PERMIT REQUIRED ☒
PERMIT TYPE: USFS SPECIAL USE
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 ☒

4441363E
45
25/12

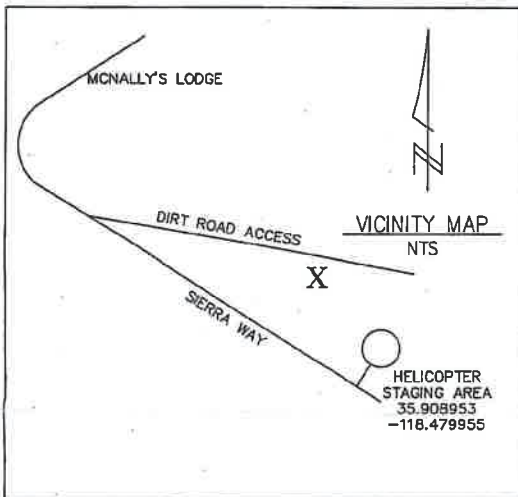
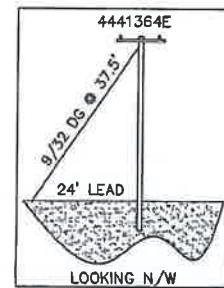


REPLACE SINGLE EYE ANCHOR
WITH 3/4\" 2 EYE ANCHOR
24' LEAD TO SOUTH WEST

EDISON CARRIER SOLUTIONS
CONTACTED ON _____

D52 Rev: 1/09/12

D124: Rev. 02/08/16



NOTES

HELICOPTER SET
SCE TO PTD

JOINT MEET REQ
FOR TELCO TRANSFER

JOINT MEET REQ
FOR ECS TRANSFER
CALL VINCENT PONTICELLO
WITH TTC @ 626-308-6320

LOCATION

35.911880 -118.481689

35 54 42.69
118 28 54.02

SUP



SCALE: 1" = 60'

NOTIFICATION #408964361

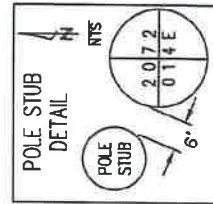
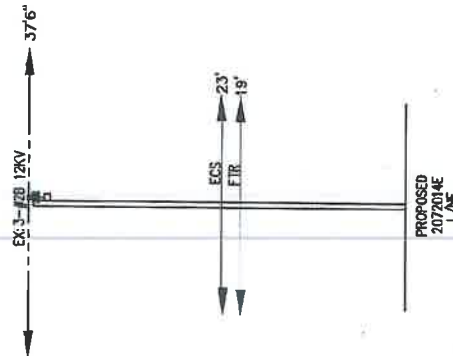
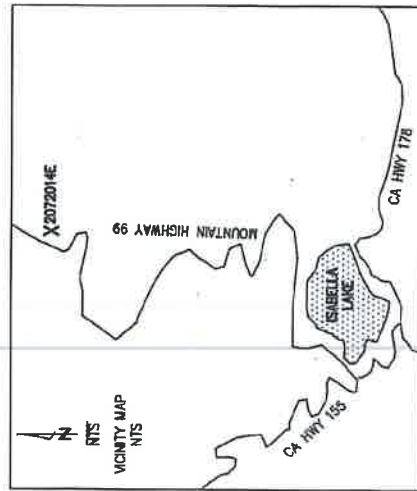
Environmental Special Use Permit

DISTRICT 53 - KERNVILLE		PROJ. MGR. GALLARDO, ANTHONY PHONE 909-274-3624		PLANNER YOUNG, DANIEL DOUGLAS PHONE 661-809-4360		DESIGNER YOUNG, DANIEL DOUGLAS	
PROJECT NO. 1529666		SERVICE REQUEST 2440873		MSR NO. N/A		PRODUCT-1 1346349-INFRASTRUCTURE REPLACEMENT PLP	
CIRCUIT / VOLTAGE INTAKE 12KV		THOMAS GUIDE N/A		PRODUCT-2		ASSOC DESIGN	
SUB / PS NO. KERNVILLE A1		CIRCUIT CODE 08930		PRODUCT-3		ASSOC DESIGN	
INVENTORY MAP 208-2148-2		J.P.A. NO. E6053-409148312		PROPOSED CONSTRUCTION (LOCATION) DET POLE 4441364E VARLOC VARIOUS KERNVILLE, CA 90000			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET 2 of 3	DESIGN/DRWG NO. 991055_0.01

Southern California Edison Company

N:35° 54' 7.8"
 W:116° 28' 10.2"
 ELEV:3465'

POLE 2072014E 6
 Class C1
 IN: 1- POLE 45' CLASS 1 INTELLIPOLE COMP SECT
 IN: 1- XA SNG TAN HD COMP 10' W/BKT
 IN: 3- INS POLY W/PN 12KV CLMP #5-4/0 CU
 IN: 1- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653
 IN: 1- COMPOSITE POLE CAP



PROJECT REQUIREMENTS (Y/N)	
EOLSON EASEMENT REQUIRED	N
PURD 88 REQUIRED	N
PERMIT REQUIRED	Y
PERMIT TYPE: FEDERAL LAND / C	
OUTAGE REQUIRED	N
OUTAGE DATE: _____ TIME: _____	
TRAFFIC CONTROL REQUIRED	N
PED. TRAFFIC CONTROL REQ'D	N
CONVEYANCE LETTER REQ'D	N
ENVIRONMENTAL CLEARANCE REQ'D	Y
CSO 140 (TLM) REQ'D	N

14/01/10 09:00 - 10:00

FINAL DESIGN
APPROVED FOR CONSTRUCTION



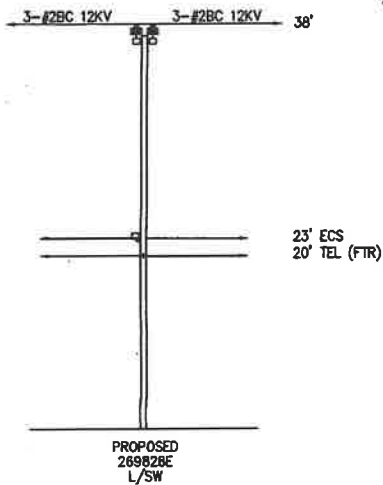
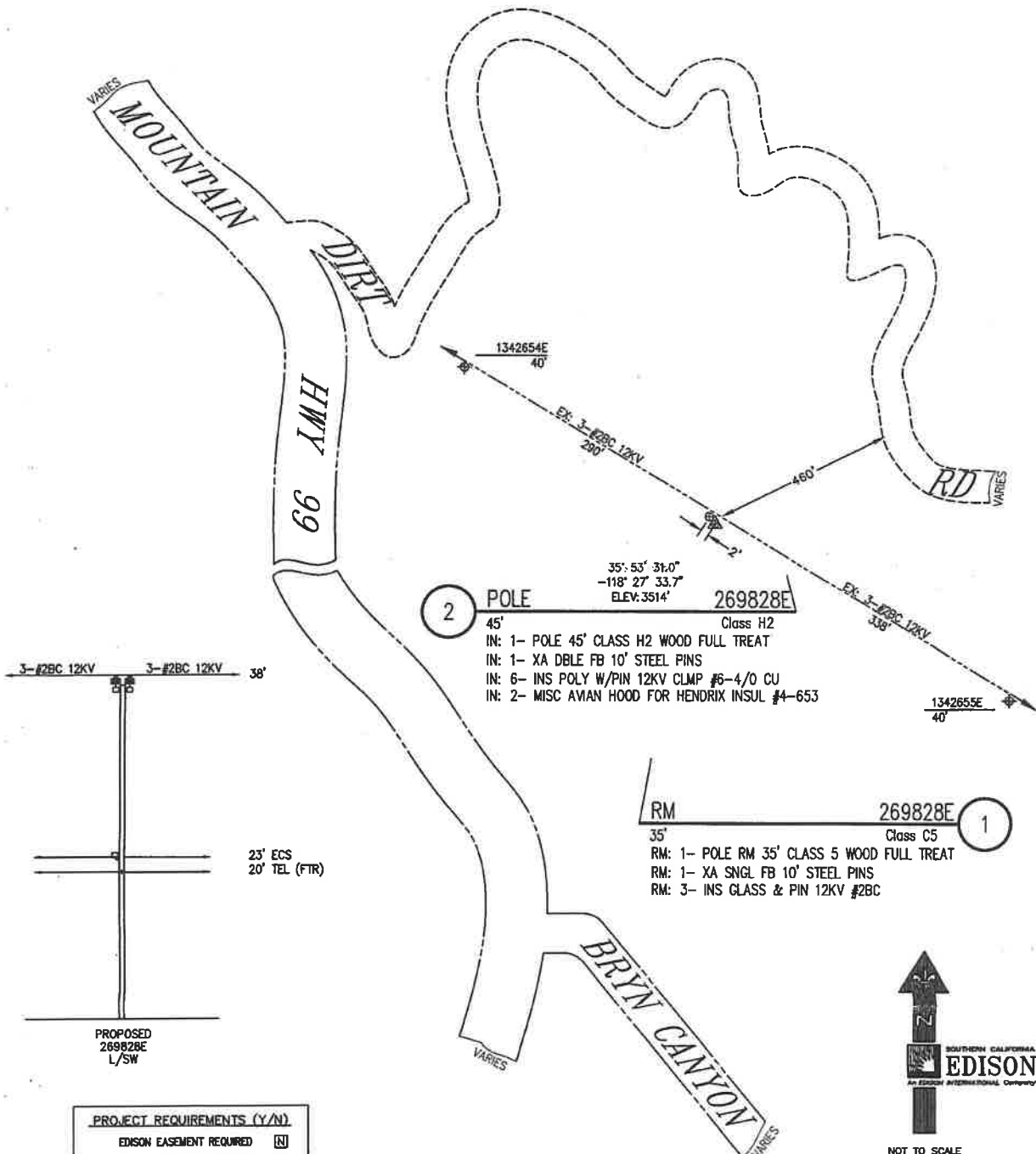
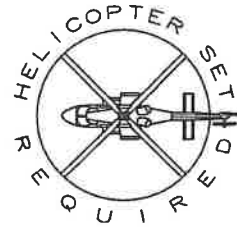
**SOUTHERN CALIFORNIA
EDISON
A SOUTHWESTERN COMPANY**

NOT TO SCALE

[illegible]

NOTES:
 SET HARD N/W
 JOINT MEET W/FTR
 E TO PTD
 HELICOPTER SET REQ'D
 EAGLE ZONE
 BULLETIN 322
 ENVIRO (OPEN/WEEDY)
 RIGHTS CHECK REQ'D; U.S.F.S.
 HAND DIG
 *LANDING ZONE 460' E/O POLE ON
 DIRT ACCESS ROAD.

TRANSFER:
 3-#2BC 12KV
 1-5' X-ARM W/ECS



PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	☒
PMRD 88 REQUIRED	☒
UC CIVIL ONLY WORK ORDER	☒
PERMIT REQUIRED	☒
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	☒

DISTRICT 53 — KERNVILLE		PROJ. MGR. GALLARDO, ANTHONY PHONE 909-274-3624		PLANNER TIDWELL DESIGN PHONE 805-647-4707		DESIGNER TIDWELL DESIGN			
PROJECT NO. 1581529		SERVICE REQUEST 2491293		MSR NO.		PRODUCT-1 1388093—INFRASTRUCTURE REPLACEMENT PLP		ASSOC DESIGN	
CIRCUIT / VOLTAGE INTAKE 12KV		THOMAS GUIDE N/A		CIRCUIT CODE 08930		PRODUCT-2		ASSOC DESIGN	
SUB / PG NO. KERNVILLE		J.P.A. NO. E6053-409353478		PRODUCT-3		ASSOC DESIGN			
INVENTORY MAP 200-2160-2		PROPOSED CONSTRUCTION (LOCATION) 269828E							

Intake 12kv

TD1346349 (STA 3/4)
Pole #3
(45CL2 - 1427 lbs.)
35.911871 / -118.481678

LZ - Fairview Heliport
Staging / Tailboard Area
35.908863 / -118.480044

TD1341797 (STA 5/6)
Pole #4
(45CL1 Comp. - 850 lbs.)
35.902179 / -118.469495

TD1388093 (STA 1/2)
Pole #5
(45CLH2 - 2250 lbs.)
35.891965 / -118.459343

4441364E - Elev. 3641'

LZ - Fairview Heliport - Elev. 3529'

Fairview Hwy, 99

2072014E - Elev. 3524'

2698228E - Elev. 3571'

Google Earth



SCE Aircraft Operations Flight Request Form

Requestor Information

SAP Accounting Number*	TD12131701, TD1212967
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Flight Description

No Passengers. Set 2 - 45' CL3 poles. Designated LZ will be used for Tailboard and both pole sets. Flight location Map attached.

Authorizer	
Authorizer PAX and cell number	

[Click to e-mail form](#)

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 _____

Canebrake 12kv

TD1212967

Pole #1

(45CL3 - 1242 lbs.)

35.724305 / -118.170162

240551CIT - Elev. 2842'

LZ

Staging / Tailboard Area

35.706317 / -118.178799

TD1231701

Pole #2

(45CL3 - 1242 lbs.)

35.703460 / -118.178996

LZ - Elev. 2930'

4180468E - Elev. 2951'

Google Earth

NOTES:

1. SEE TO PTD.
2. HARD SET WEST.
3. EAGLE ZONE.
4. BULL 322 AREA.
5. STATE LAND - DEPT OF E&G (STATE PERMIT REQ'D).
- TRANSFER:
- 6- #4ACSR 12KV

60'

BREAST BLOCK & POLE KEY CALCS
 1560 X 10X = 1560 LBS
 156 X 35' = 5460 LBS
 45' CLASS 3 = 28,177 LBS
 BB+POLE KEY IN CL 4 = 47,500 LBS

APPALOOSA AVE. (DIRT)

RM 40'

4180468E

Class C3

- RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
- RM: 2- XA SNGL FB 10' STEEL PINS
- RM: 3- INS GLASS/POLY 35KV & LESS
- RM: 4- INS GLASS & PIN 12KV
- RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV

ISABELLA WALKER PASS RD.

N: 35° 42' 12.5"
 W: 118° 10' 44.3"
 2,937' ELEVATION

POLE

45'

- IN: 1- POLE 45' CLASS 3 WOOD FULL TREAT
- IN: 2- XA SNGL FB 10' STEEL PINS
- IN: 6- INS POLY DE 12KV HOT SHOE #4 & 1/0
- IN: 3- INS POLY W/PIN 12KV CLAMP #4-653 ACSR
- IN: 1- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV
- IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
- IN: 1- AG BLOCK & POLE KEY



SOUTHERN CALIFORNIA
EDISON
 AN EDISON INTERNATIONAL COMPANY

NOT TO SCALE

EX. BARBED WIRE FENCE

EX. 3-#4ACSR 12KV 363'

4180467E 40'

4180468E

Class C3

PROJECT REQUIREMENTS (Y/N)

EDISON EASDONT REQUIRED	☒
PMD 88 REQUIRED	☒
PERMIT REQUIRED	☒
PERMIT TYPE STATE - DEPT E&G	☒
OUTAGE REQUIRED	☒
TRAFFIC CONTROL REQUIRED	☒
PED. TRAFFIC CONTROL REQ'D	☒
CONVEYANCE LETTER REQ'D	☒
ENVIRONMENTAL CLEARANCE REQ'D	☒
CSD 140 (I/L) REQ'D	☒

OUTAGE DATE: _____ TIME: _____

INVENTORY MAP 800-1944-2 J.P.A. NO.

PROPOSED CONSTRUCTION (LOCATION)

4180468E

ISABELLA WALKER PASS RD 747' E

335' S/O APPALOOSA AVE

TEHACHAPI

TYPE

DATE

APPROVED BY

CHECKED BY

DRAWN BY

DESIGN/DWG NO. 894081_0.01

Southern California Edison Company

DATE: 06/29/16

DISTRICT	5.3 - KERNVILLE	PROJ. MGR.	JU YOUNG, PARK	PLANNER	TIDWELL DESIGN	DESIGNER	TIDWELL DESIGN
PROJECT NO.	1376847	PHONE	909-222-9350	PHONE	805-847-4707		
SERVICE REQUEST	2293049	MSR NO.		PRODUCT-1	1231701 - INFRA REPLAC - DET POLE REPLACEMENT	ASSOC DESIGN	
CIRCUIT / VOLTAGE	CANEBRAKE 12KV	THOMAS GUIDE	N/A	PRODUCT-2		ASSOC DESIGN	
SUB / PG NO.		CIRCUIT CODE		PRODUCT-3		ASSOC DESIGN	
WELDON							

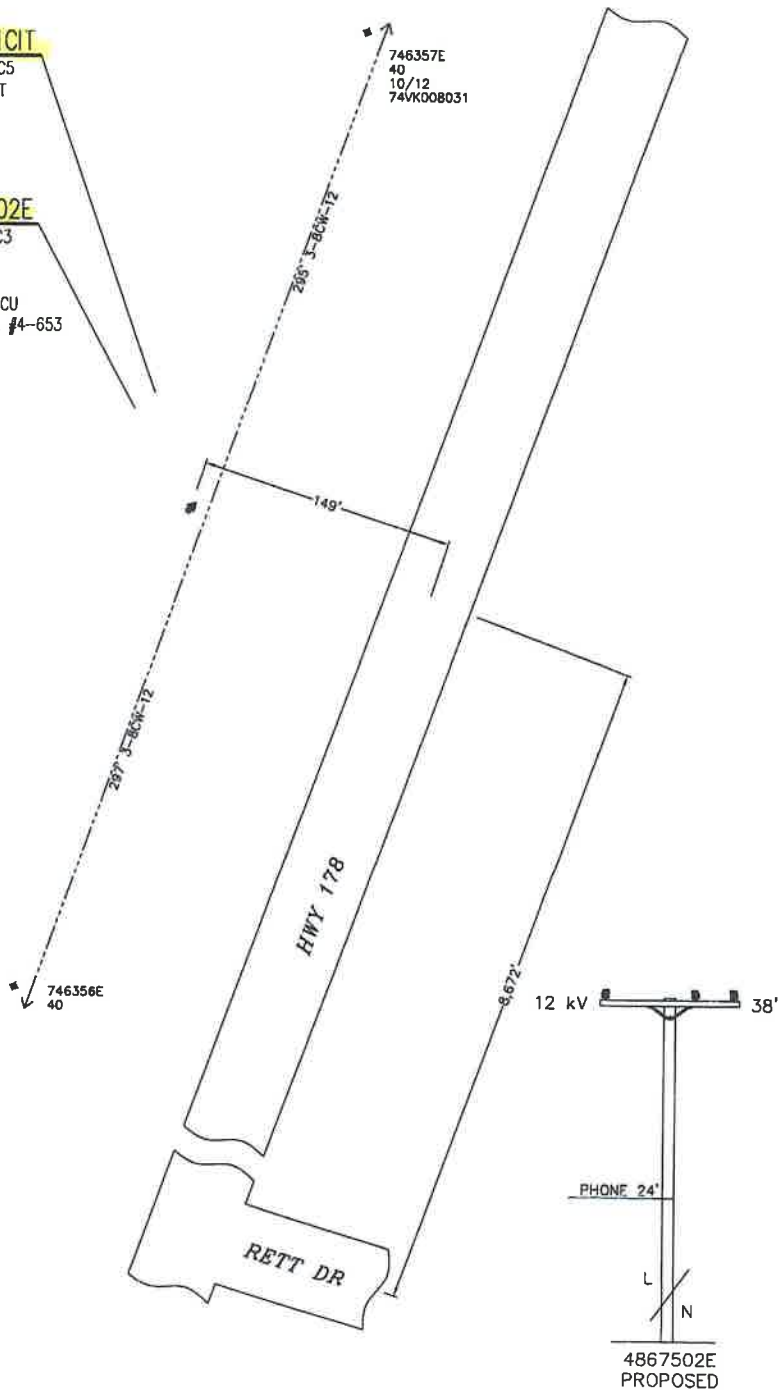
1 RM 240551CIT
 40' Class C5
 RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
 RM: 1- XA SNGL FB 10' STEEL PINS
 RM: 3- INS GLASS/POLY 35KV & LESS

2 POLE 4867502E
 45' Class C3
 IN: 1- POLE 45' CLASS 3 WOOD FULL TREAT
 IN: 1- XA SNGL FB 10' STEEL PINS
 IN: 3- INS POLY W/PIN 12KV CLMP #5-4/0 CU
 IN: 1- MISC AMAN HOOD FOR HENDRIX INSUL #4-653



SOUTHERN CALIFORNIA
EDISON
 An EDISON INTERNATIONAL Company

NOT TO SCALE



PROJECT REQUIREMENTS (Y/N)		LOCATION:		NOTES:		TRANSFER:	
EDISON EASEMENT REQUIRED ☐		149' W/O HWY 178 8,672'		• TRUCK ACCESS GOOD		• 3-8CW-12	
PWRD 88 REQUIRED ☐		N/O RETT DR		• SET 2' S/W		• PHONE	
PERMIT REQUIRED ☒		GPS:		• ELEV. 2840'			
PERMIT TYPE: CAL-TRANS		35° 43' 27.5" N, 118° 10' 12.5" W		• E-PTD			
OUTAGE REQUIRED ☐		DISTRICT		PROJ. MGR. ANTILLON, FELIPE		PLANNER MIKE HESS	
OUTAGE DATE: _____ TIME: _____		53 - KERNVILLE		PHONE _____		PHONE 661-864-5665	
		PROJECT NO. 1351248		MSR NO. _____		DESIGNER LOCKRIDGE, LISA LEE	
		SERVICE REQUEST 2267935		PRODUCT-1		ASSOC DESIGN	
		CIRCUIT / VOLTAGE		1212967-DET POLE REPLACEMENT			
		CANEBAKE 12kV		PRODUCT-2		ASSOC DESIGN	
		SUB / PG NO.		CIRCUIT CODE		ASSOC DESIGN	
		WELDON A6		PRODUCT-3			
TRAFFIC CONTROL REQUIRED ☐		INVENTORY MAP 808-1944-2		J.P.A. NO. _____		PROPOSED CONSTRUCTION (LOCATION)	
PED. TRAFFIC CONTROL REQ'D ☐						STR# 240551CIT	
CONVEYANCE LETTER REQ'D ☐						HWY 178 & RETT DR	
ENVIRONMENTAL CLEARANCE REQ'D ☒						CANEBAKE, CA	
CSD 140 (TLM) REQ'D ☐							
		1/31/2017		DUST-NW			
		TYPE DATE APPROVED BY CHECKED BY DRAWN BY PAX #		SHEET _____ OF _____		DESIGN/DRWG NO. 878477_0.01	
		Southern California Edison Company					

Canebrake 12kv

TD1212967

Pole #1

(45CL3 - 1242 lbs.)

35.724305 / -118.170162

240551GTT - Elev. 2842'

LZ

Staging / Tailboard Area

35.706317 / -118.178799

TD1231701

Pole #2

(45CL3 - 1242 lbs.)

35.703460 / -118.178996

LZ - Elev. 2930'

4180468E - Elev. 2951'

Google Earth