

GUARDIAN

HELICOPTERS, INC.

HELICOPTER LIFT OPERATIONS SAFETY BRIEF CHECKLIST

PRIOR TO BEGINNING ANY HELICOPTER OPERATION A THOROUGH SAFETY BRIEF WILL BE CONDUCTED UTILIZING THE FOLLOW CHECKLIST: 9-26-2019

- ☐ SAFETY BRIEF SIGN IN Toro Canyon SB
- ☐ GHI CREW INTRODUCTION (4) 45CL2 + Transformers
- ☐ IS A TRANSLATOR REQUIRED Non-CAP
- ☐ WORK STOP AUTHORITY Evacuations Required
- ☐ DESIGNATE A 911 CALLER TD 1493751 TD 1493753 TD 1499150
- ☐ IDENTIFY CLOSEST EMERGENCY MEDICAL SERVICES TD 1500098 SAP 90260147
- ☐ 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

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

Pilot:

Location:

Mission:

Aircraft:[illegible]

Tailboard Briefing Guide Updated: January 17, 2019

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: o First aid/survival kit o Fire extinguisher o Fuel and battery shut off procedure o 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

Congested Area Plan
(Submit in duplicate)

Operator: Guardian Helicopters, Inc
67 D STREET
Fillmore CA. 93015
Phone (818) 442-9904
FAX (818) 442-9901

PROJECT: EDISON POLE REPLACEMENT WORK ORDER NUMBER: TD1499150 TD1500098
TD 1493751 TD1493753

ADDRESS: 1055 TORO CANYON ROAD : SANTA BARBARA CA

LZ LATITUDE 34°27'19.78"N LONGITUDE 119°34'7.63"W

1996071E LATITUDE 34°27'22.23"N LONGITUDE 119°34'6.50"W45 CL 2 1652 LBS

1675192E LATITUDE 34°27'24.50"N LONGITUDE 119°33'53.64"W45 CL 2 1652 LBS

1675193E LATITUDE 34°27'26.01"N LONGITUDE 119°33'54.62"W 45 CL 2 1652 LBS

2024126E LATITUDE 34°27'26.21"N LONGITUDE 119°33'58.33"W45 CL 2 1652 LBS

CONTRACTOR'S NAME: WAYNE RHODES PHONE#: 209-401-6364

CONTACT AT SITE: THOMAS OLIVA PHONE #: 213-216-0938

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 407 N# N407GH A/C CATEGORY: STANDARD

BELL 205A1 N# N216GH 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: 4 POLE ↓ 4 POLE ↑ 45 FT CL 2 1600 LBS PLUS TRANSFORMERS

MAX SINGLE - LIFT WEIGHT: 1600 LBS CLASS OF LOAD: EXTERNAL CL B

NO. OF LIFTS 8 LONG LINE: (NO) XXX (YES) 100 FT + 45 FT POLE = 145 FT

(LENGTH) WE WILL MAINTAIN A MINIMUM OF THAT SUM AWAY FROM HOMES EDGE OF
OPERATING AREA

OPERATIONAL ALTITUDE: < 50 STREET CLOSING: (N0) XXX (YES)

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
9-26-2019	SUNRISE	SUNSET	9-12-2019
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
POLICE DEPARTMENT	805-686-5000	WATCH COMMANDER	NOTIFIED
FIRE DEPARTMENT	805-686-5058	STATION 2	NOTIFIED
AIR TRAFFIC CONTROL	805-688-8390	SANTA YNES AIRPORT	NOTIFIED



Congested Area Plan (Continued)

(Submit in duplicate)

Evacuation

- ☐ No Evacuated Structures
☒ Evacuated Structures

Crowd Control

- ☒ Operator
☒ Contractor

Street Closure

- ☒ Yes ☐ No
☒ Contractor
☐ Operator

LIST OF BUILDINGS THAT SHALL EITHER BE PARTIALLY OR ENTIRELY UNOCCUPIED PERSONS ALSO HOMES THAT WILL BE NOTIFIED OF ACTIVITY:

BUILDING DESCRIPTION/ADDRESS	REMARKS	METHOD
1210 TORO CANYON ROAD	VACANT DURING OPS	HAND DELIVER
1055 TORO CANYON ROAD	VACANT DURING OPS	HAND DELIVER
1204 TORO CANYON ROAD	VACANT DURING OPS	HAND DELIVER
TOTAL OF 4 HOME AND OUT BUILDINGS	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER



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.. ALL BUILDINGS IN THE OPERATING AREA WILL BE VACANT.

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.

A TAILBOARD SAFETY MEETING WILL BE CONDUCTED PRIOR TO BEGINNING ANY HELICOPTER OPERATIONS

1. THE HELICOPTER LAND WILL LAND AT THE LZ TO CONNECT THE LONGLINE
2. TAILBOARD WILL OCCUR AT THE LANDING ZONE
3. POLE NUMBER 1996071E WILL BE STAGED AT THE LANDING ZONE THE REMAINING POLES AND EQUIPMENT WILL BE STAGED AT THE STAGING AREA
4. 4 HOMES AND OUT BUILDINGS IN RED OPERATIONS AREA WILL BE EVACUATED
5. WATER TRUCK IS REQUIRED AT LANDING ZONE
6. THE EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE CLEARING ON THE FLIGHT PATH
7. SANTA BARBARA COUNTY SHERIFF AND FIRE DEPARTMENT WILL BE NOTIFIED.
8. THE SECURE AREA IS GREATER THEN 300 FT IN ALL DIRECTIONS FROM THE ATTACH AND RELEASE AREAS
9. **CUSTOMER WILL ENSURE TREES NEAR THE POLE SET SITE ARE TRIMMED IF REQUIRED**







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)	

6-14-2019

DATE OF SUBMISSION

Jeffrey M. Jentura

COMPANY OFFICIAL / TITLE



Dear neighbor,

Guardian Helicopters Inc is a subcontractor of Southern California Edison (SCE). We will be working in your neighborhood to upgrade its electrical facilities to provide you a modern and reliable power grid. Your safety is our highest priority during this construction activity. We apologize for any inconvenience this may cause and will make every effort to minimize potential impacts during construction activities. Thank you for your patience as we complete these upgrades for you.

Upgrades in Your Area

We will be using a helicopter to set new utility pole.

What to Expect

- **Federal Aviation Administration regulations require we take certain precautions to ensure the safety of the public during our operation. To do this your residence must be completely vacated while the helicopter sets the new utility pole. At no time will our helicopter over fly any residence with a load attached.**
- **TORO CANYON ROAD WILL EXPERIENCE INTERMITTENT CLOSURES DURING OPERATION**
- Guardian Helicopters primary concern during this operation is the general safety of the general public. We recommend measure to ensure the safety and control of any livestock during the period of helicopter operations.
- **Work Timeline***
- Date 9-26-2019
- Hours: 8:00 a.m. – 6:00 p.m.

The timeframe for the evacuation is approximately 120 minutes once all residents have left.

A Guardian Helicopter Inc representative will make contact with you and/or any responsible persons at your residence with further instructions shortly before the aircraft operation is to take place. Please notify all family members, workers, or anyone who may be at your residence on this date of the evacuation. It is important to us that our activity presents as little inconvenience to you as possible.

Project Area

THE POLE WILL BE STAGED ON TORO CANYON ROAD NEAR 1055 TORO CANYON



LIST OF BUILDINGS THAT SHALL EITHER BE PARTIALLY OR ENTIRELY UNOCCUPIED PERSONS ALSO HOMES THAT WILL BE NOTIFIED OF ACTIVITY:

BUILDING DESCRIPTION/ADDRESS	REMARKS	METHOD
1210 TORO CANYON ROAD	VACANT DURING OPS	HAND DELIVER
1055 TORO CANYON ROAD	VACANT DURING OPS	HAND DELIVER
1204 TORO CANYON ROAD	VACANT DURING OPS	HAND DELIVER
TOTAL OF 6 HOME 3 WITHOUT ADDRESSES	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER



67 D STREET FILLMORE, CALIFORNIA 93015 Phone (818) 442-9904 Fax (818) 442-9901

www.guardianhelicoptersusa.com



Safety Tips

- Please close and secure back yard umbrellas and canopies
- Close all doors and windows to prevent dust from entering your home
- If possible ensure your animals are secure or clear of the area.

If you have any questions or concerns please feel free to give me a call. In addition I will be on site and can be reached on my cell phone.

Best regards,

Jeffrey M. Teubner

Flight Coordinator

818-442-9904 office

818-621-3794 cell

67 D STREET FILLMORE, CALIFORNIA 93015 Phone (818) 442-9904 Fax (818) 442-9901

www.guardianhelicoptersusa.com



SOUTHERN CALIFORNIA
EDISON[®]

An EDISON INTERNATIONAL[®] Company

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: *	Thomas Oliva
Department: *	Hot Line Construction Inc.
Pax: *	N/A
Cell Number: *	213-216-0938
Email Address: *	toliva@hotlineconstructioninc.com

SAP Accounting Number *	TD1500098
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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):

One wooden pole, 45' class 2, 1.560 lbs 34°27'22.31"N 119°34'06.53"W

Pole # 1996071E

General Operating Location	Santa Barbara
District	D49
LZ Coordinates (if known)	TBD
Pick-up location for passenger flights	N/A
Drop-off location for passenger flights	N/A

Date(s) for which service is requested	6-21-19, Jason Spear is scheduled with Guardian, will work under his outage.
Time of Pick-up	N/A
Approx. mission duration (if known)	
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 _____

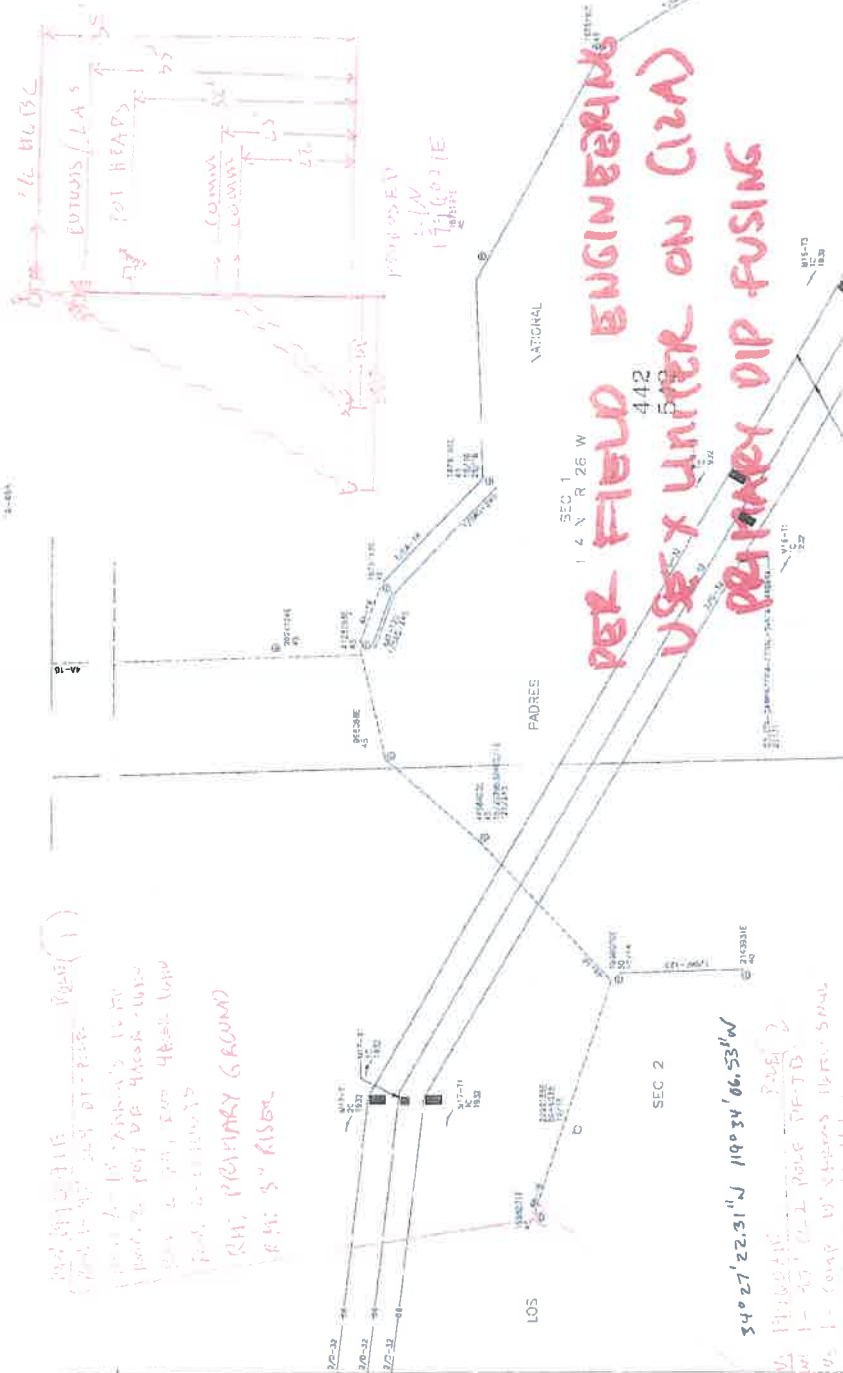
☐ Week 2 _____

☐ Week 3 _____





SANTA BARBARA CO. 19-65C



PROJECT REQUIREMENTS		Y	N
EDISON EASEMENT REQUIRED		☒	☒
PWRD 88 REQUIRED		☒	☒
PERMIT REQUIRED		☒	☒
PERMIT TYPE:			
OUTAGE DATE:	OUTAGE REQUIRED		☐
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

INSPECTED BY _____
DATE INSPECTED _____SUBSTATION: CHICAGO[illegible]

276049-4099145-84-

Unter fuchs

SCE Aircraft Operations Flight Request Form

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Requestor Information

Flight requested by:*	WAYNE RHODES
Department:*	
Pax:*	
Cell Number:*	209-401-6364
Email Address:*	wrhodes@hotlineconstructioninc.com

SAP Accounting Number*	TD1493751
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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):

REPLACING POLE 1675193E 45FT CL2 WOOD
GPS CORD. 34 27 26.07N X 119 33 54.61W NO PHOTOS

General Operating Location	1055 TORO CYN RD. SANTA BARBARA
District	49
LZ Coordinates (if known)	
Pick-up location for passenger flights	
Drop-off location for passenger flights	

Date(s) for which service is requested	6-21-19 PLEASE ADD ON TO GUARDIAN'S JOB
Time of Pick-up	
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	WAYNE RHODES
Authorizer PAX and cell number	209-401-6364

**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 _____

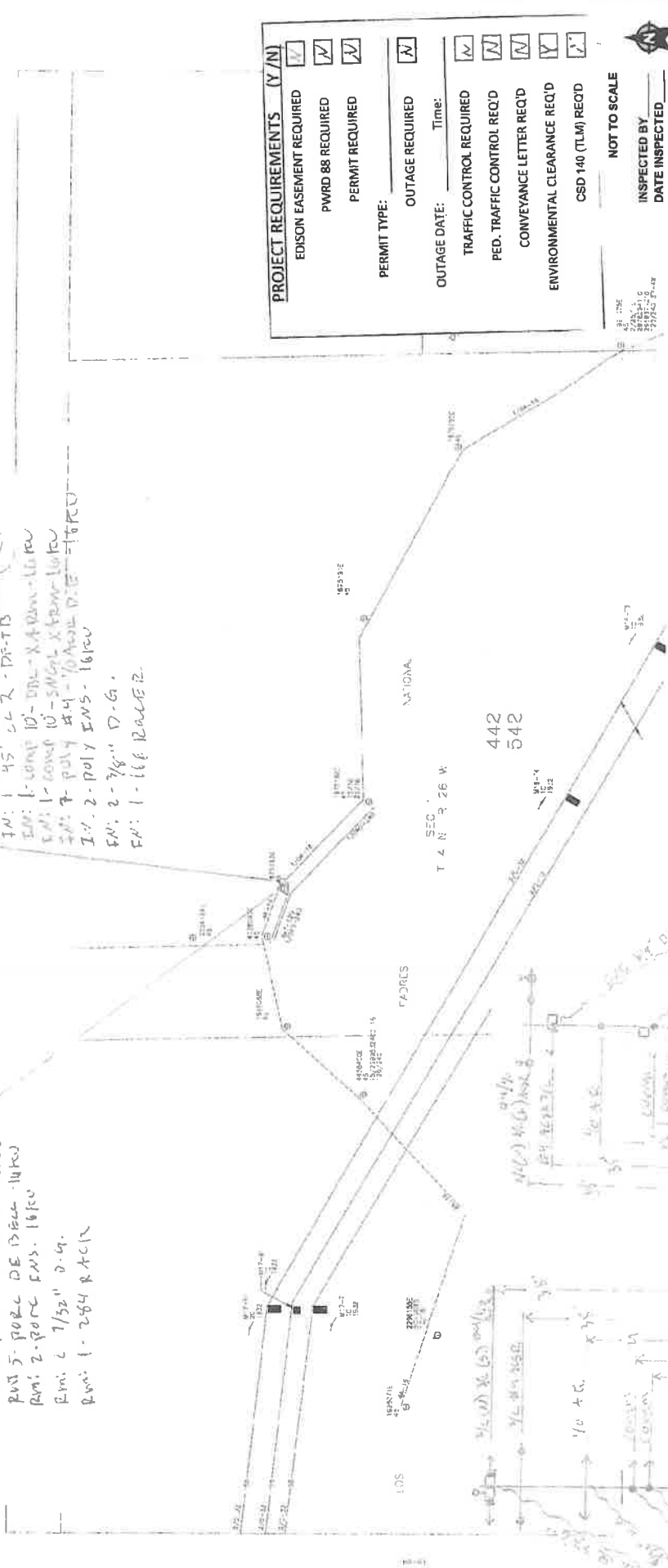
TD 1493751

1) RM: 1675193E POLE
 RM: 1-45' CL4 DP
 RM: 1-10' DDL XARM - 16KV
 RM: 1-10' SWBL XARM - 16KV
 RM: 5-PORT DE BELL - 14KV
 RM: 2-PORT ENS. 16KV
 RM: 1-1/32" D.G.
 RM: 1-284 RACIN

LIKE ABOVE.
 - TRANSFER ALL WIRE
 - USE 4 ANCHOR
 - SAME HOLE SET
 - TOP OF TOWER EYE USE
 CODE 4602

1) RM: 1675193E POLE (2)
 IN: 1-45' CL2 - DF-TD
 EN: 1-10' DDL XARM - 16KV
 EN: 1-10' SWBL XARM - 16KV
 EN: 7-PORT DE BELL - 14KV
 EN: 2-PORT ENS. 16KV
 EN: 2-3/8" D.G.
 EN: 1-168 RACIN

SANTA BARBARA CO. 19-65C



PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	☒
PWRD 88 REQUIRED	☒
PERMIT REQUIRED	☒
PERMIT TYPE: ☒ 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	
INSPECTED BY _____ DATE INSPECTED _____	

CIRCUIT: PLANNER: _____		SUBSTATION: _____	
DWO: _____	JOB NAME: _____	FOREMAN: _____	DISTRICT: 49-Santa Barbara
AJ NO: _____	JOB LOCATION: _____	TRUCK: _____	DATE SENT TO RM: _____
ILM/CSD 140 REQUIRED: _____	YES NO X	DRIVEN BY: _____	IN/MAP NO'S: _____
EXIST. PROP. _____	SIZE KVA CUST W/O	WORKED BY: _____	IN/MAP NO'S: _____
FLIP NO: _____	FLICKER _____	VOLTAGE DROP _____	VERIFIED X
RELATED W.O. _____	TD 1493753		

PROPOSED
L/E





SOUTHERN CALIFORNIA
EDISON

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SCE Aircraft Operations Flight Request Form

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Requestor Information

Flight requested by:*	WAYNE RHODES
Department:*	CONSTRUCTION
Pax:*	
Cell Number:*	209-401-6364
Email Address:*	wrhodes@hotlineconstructioninc.com

SAP Accounting Number*	TD1499150
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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):

REPLACING POLE 1675192E 45FT CL2 WOOD
NO GPS CORD.

General Operating Location	1055 TORO CYN RD. CARPINTERIA
District	49 SANTA BARBARA
LZ Coordinates (if known)	
Pick-up location for passenger flights	
Drop-off location for passenger flights	

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

Authorizer	WAYNE RHODES
Authorizer PAX and cell number	209-401-6364

**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: _____

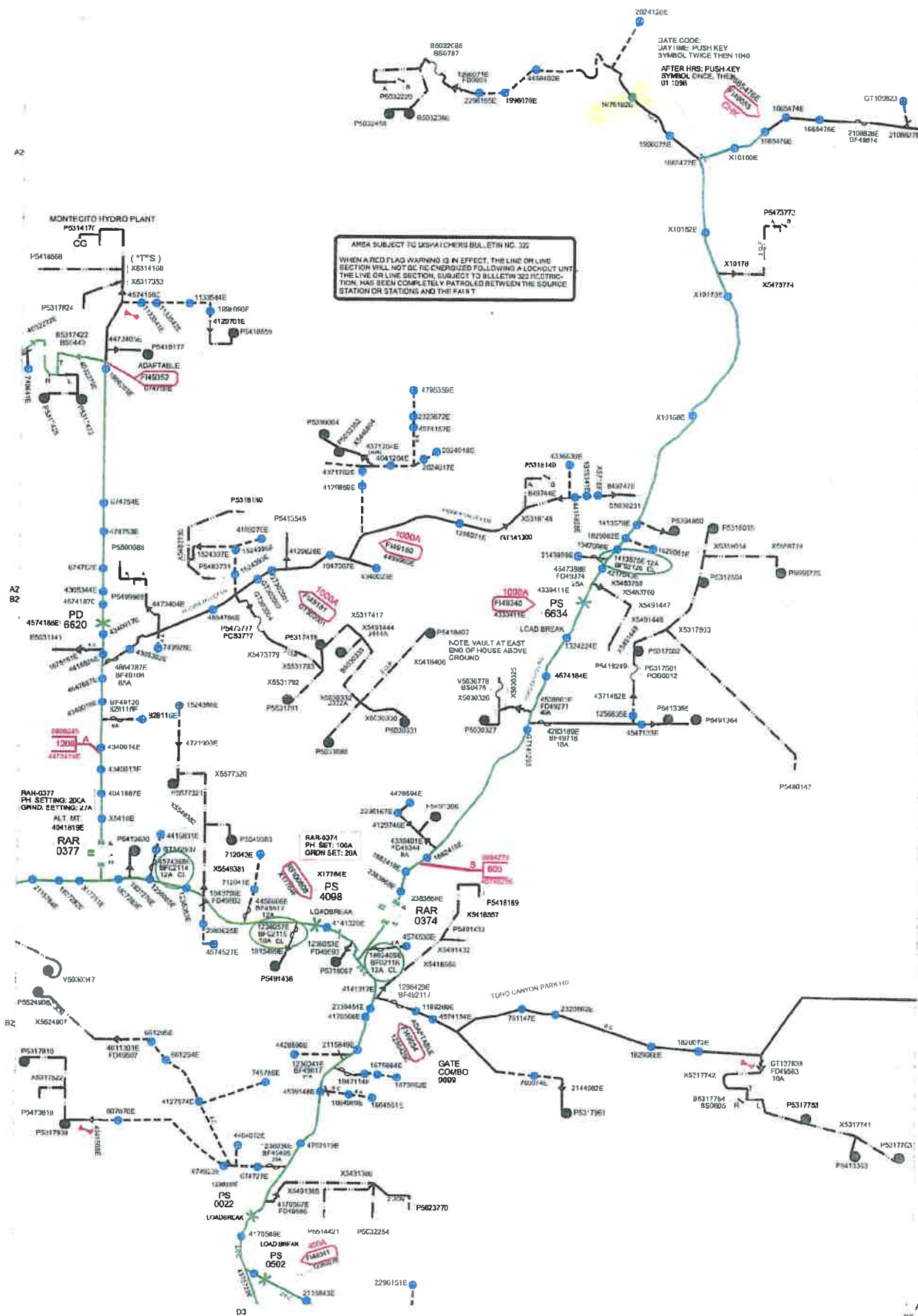
Follow up status: ☐ Week 1 _____

☐ Week 2 _____

☐ Week 3 _____



A2



**FOREMEN
BESCH
W. RHODES & HL
STA BARB
EQUIP**

DATE
01/14/20
12/04/20
49
400

SYSTEM: GOLETA

PRIORITY NOTIFICATION:

FAULT INDICATORS

LOOP STATIONS :

AUTOMATIC SW. GEAR
NETCOMM EQUIPMENT:

NAME

NO

NO
NO

SCALE: B01

SHEFFIELD 16KV
CODE: 16310

CARPINTERIA SUB (D5)
CODE: 5503

A3

SKETCH SHEET

Transfer:

3/0 W/DALSR 16KV
1/0 AQ 120/240V
3" to 2" 120/240V PVC Riser

PROJECT REQUIREMENTS		(Y/N)
EDISON EASEMENT REQUIRED		
		N
PWRD 88 REQUIRED		
		Y
PERMIT REQUIRED		
		Y
PERMIT TYPE:		
OUTAGE REQUIRED		
		Y
OUTAGE DATE: Time:		
TRAFFIC CONTROL REQUIRED		
		Y
PED. TRAFFIC CONTROL REQ'D		
		N
CONVEYANCE LETTER REQ'D		
		N
ENVIRONMENTAL CLEARANCE REQ'D		
		Y
CSD 140 (TLM) REQ'D		
		N

1 RM: 1675192E
45' CL. 4 Pole

RM: 1-45' Class 4 Pole
1-25KVA/16KV/120/240V XFMR

S/N
1-15KVA/16KV/120/240V XFMR

S/N
3-16KV Cut-Out

1-10' DBI V.B. Arm

1-10' F.B. Arm

3-16KV P&T

2-166 Ins

6-16KV D.E

2-9/32" Down Guy

2 T: 1675192E
45' CL. 2 Pole

In: 1-45' Class 2 Pole
2-25KVA/16KV/120/240V XFMR

S/N
3-16KV Cut-Out

1-10' DBI Comp. Arm

1-10' Comp Arm

3-16KV P&T

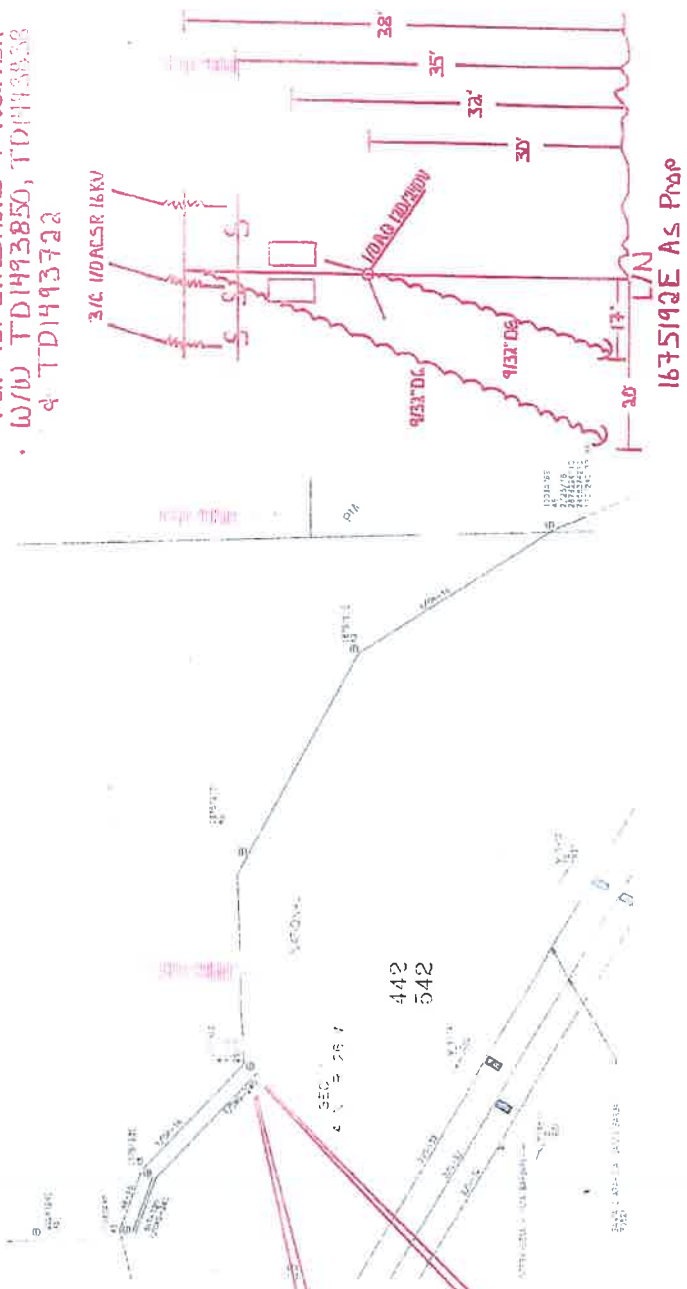
2-166 Ins

6-16KV Dead End w/ W/DALSR Hot shoe

1-Sec. Ground

1-Unistrut Kit

2-9/32" Down Guy



Notes:

- Truck Access
- Top Pole at comm. level (cut 4')
- Hard Set South
- See included Google Earth map for directions & location
- W/U TD1493850, TD1493858 & TD1493722

NOT TO SCALE

INSPECTED BY
DATE SENT TO RW

CIRCUIT: Sheffield 16KV		SUBSTATION: Carpinleria	
PLANNER Tim Davis	JOB NAME OC-Deteriorated Pole Replacement?	FOREMAN T. Davis	DISTRICT 49-Santa Barbara
DATE TD1499150	ACB LOCATION X From 1055 Toro Cyn Rd. Santa Barbara	TRUCK	DATE SENT TO RW
AL NO TD1499150	TLIM DATA SIZE KVA CUST 40 44.2 1	DRYING T. Davis	19-55C
UFA NO 60099-4018406	EST. PRCP 110.6% 88.4%	WORKED BY	NO MAP NO S
RELATED V.C.	VOLTAGE DROP N/A %	NO MAP NOS	VERIFIED X