

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

6-2-2019
TD 137229
Thousand Oaks
(1) 45c4 1200LBS
Cap / Caltrans / School

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

[illegible]

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



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:*	Joaquin Ramirez
Department:*	HOTLINE CONSTRUCTION INC
Pax:*	N/A
Cell Number:*	805-513-2022
Email Address:*	Jramirez@hotlineconstructioninc.com

SAP Accounting Number*	TD1372296
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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):

IN CLASS C4 1345003E TD1372296

General Operating Location	Thousand Oaks
District	35
LZ Coordinates (if known)	TBD
Pick-up location for passenger flights	TBD
Drop-off location for passenger flights	

Date(s) for which service is requested	1 ST OPEN DATE HFIA
Time of Pick-up	0800
Approx. mission duration (if known)	6HRS
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 _____



U.S. Department
of Transportation
**Federal Aviation
Administration**

Aviation Safety

Flight Standards Service
General Aviation Safety Assurance
General Aviation G (AFG-700)

Van Nuys Flight Standards District Office
16501 Sherman Way, Suite #330
Van Nuys, California 91406
818-267-3300, Fax: 818-786-9732

To: Jeffrey Teubner
Company: Guardian Helicopters
Phone: 818-442-9904
Fax: 818-442-9901
From: Eric C. Burg
Title: Aviation Safety Inspector
Date: May 15, 2019

Pages including Cover: 10

RE: LPI9073 – 201903767

Mr. Teubner,

We confirm the approval of the Congested Area Plan (CAP) submitted by you on May 14, 2019. This approval concerns the proposed operation at 3693 Calle Quebracho, in Thousand Oaks, CA, on June 2, 2019 from Sunrise to Sunset.

Inspectors from this office may monitor the operation to ensure compliance with the approved plan.

Should you have any questions or request to submit a change to this plan, please contact this office at 818-267-3300.

Sincerely,

Eric C. Burg
Aviation Safety Inspector
818-267-3330

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION
HELICOPTER LANDING AUTHORIZATION - APPLICATION
DOA-0204 (REV 06/2016)

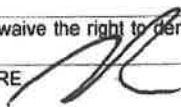
This application must be received by the Aeronautics Program at least two weeks prior to date of landing.

PLEASE PRINT OR TYPE AND COMPLETE ALL ITEMS

PART I. HELICOPTER OPERATOR INFORMATION

NAME GUARDIAN HELICOPTERS INC			
BUSINESS ADDRESS 16425 HART ST VAN NUYS CA 91406			
BUSINESS TELEPHONE NUMBER (818) 442-9904	FAX NUMBER (818) 442-9901	EMAIL JTEUBNER@FLYGH1.COM	
MAKE, MODEL, AND NUMBER OF HELICOPTERS TO BE USED AIRBUS AS350			NUMBER OF LANDINGS 4
DATE OF LANDINGS 6-2-2019		ALTERNATIVE DATE(S)	
PRINT NAME JEFFREY M. TEUBNER		SIGNATURE	

PART II. LANDING SITE INFORMATION
COMPLETE SECTION A OR B AS APPROPRIATE

A. IF ON SCHOOL PROPERTY, NAME OF SCHOOL WEATHERFIELD ELEMENTARY SCHOOL		
ADDRESS 3151 DARLINGTON DR THOUSAND OAKS CA 91360		
BUSINESS TELEPHONE NUMBER (805) 492-3563	FAX NUMBER (805) 492-4452	EMAIL lauriedavis@conejouisd.org
I am aware of and do not object to the proposed helicopter landing at the site and on the date described in PART I. I also waive the right to demand a public hearing in accordance with Public Utilities Code Section 21662.5.		
SCHOOL OFFICIAL'S NAME Dr. Victor Hayek	TITLE Deputy Superintendent	SIGNATURE 
B. IF <u>NOT</u> ON SCHOOL PROPERTY, PROPERTY OWNER'S NAME		

ADDRESS OF LANDING SITE

BUSINESS ADDRESS

BUSINESS TELEPHONE NUMBER	FAX NUMBER	EMAIL
I give permission for the helicopter listed in Part I of this form to conduct the landing	PRINT NAME	SIGNATURE

PART III. PERMISSION FROM OTHER SCHOOLS WITHIN 1,000 FEET
COMPLETE BELOW OR PROVIDE SEPARATE LETTER(S) OF NO OBJECTION

I am aware of and do not object to the proposed helicopter landing at the site and on the date described in PART I. I also waive the right to demand a public hearing in accordance with Public Utilities Code Section 21662.5.

NAME OF SCHOOL			
ADDRESS			
BUSINESS TELEPHONE NUMBER	FAX NUMBER	EMAIL	
SCHOOL OFFICIAL'S NAME	TITLE	SIGNATURE	
NAME OF SCHOOL			
ADDRESS			
BUSINESS TELEPHONE NUMBER	FAX NUMBER	EMAIL	
SCHOOL OFFICIAL'S NAME	TITLE	SIGNATURE	

Send complete application to address below or FAX to (916) 653-9531.

CALIFORNIA DEPARTMENT OF TRANSPORTATION
AERONAUTICS PROGRAM - MS #40
P. O. BOX 942874
SACRAMENTO, CA 94274-0001

DOA 91-0204

ADA Notice

For individuals with sensory disabilities, this document is available in alternate formats. For information, call (916) 445-1233, TTY 711, or write to Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

HELICOPTER LANDING AUTHORIZATION

DATE May 16, 2019	COUNTY Los Angeles
TO: <i>(Helicopter Operator)</i> Guardian Helicopters, Inc. 16425 Hart Street Van Nuys, CA 91406 Jeffrey Teubner P (818) 442-9904	To: <i>(School Representative)</i> Dr. Victor Hayek Deputy Superintendent (805) 492-4452

This is the California Department of Transportation, Division of Aeronautics, approval of your request to land and depart a helicopter(s) within 1,000' of a school, in accordance with Public Utilities Code, Section 21662.5.

Name and Address of School: **Weatherfield Elementary School**
3151 Darlington Drive
Thousand Oaks, CA 91360

Location of Landing Site: **See Lift Plan**

Date site inspected: **May 15, 2019**

Inspected by: **Eric Burg**
Van Nuys FSDO

Date(s) authorized: **June 2, 2019**

Flight operations must be conducted in accordance with FAA Regulations, state law, and as described in the application. This authorization is subject to the following conditions:

- Approved approach and departure course(s): In accordance with lift plan
- No overflight of school buildings except for activities depicted in lift plan.
- All loose material and equipment to be removed from landing area prior to helicopter landing.
- Prior to the lift, adequate crowd control procedures must be utilized to prevent unauthorized persons from approaching the helicopter until the rotor blades have come to a complete stop.
- During lift operations, a secure area must be established and strictly enforced that limits access to personnel and vehicles directly involved with the lift.

This authorization does not supersede or negate the requirements of any other agency having jurisdiction over the proposed operation.

 5/16/19		
APPROVED: Patrick J. Miles	TITLE Aviation Safety Officer	DOA FILE NO.

FACILITY USE PERMIT

May 16, 2019

Permit Number:

Q29BPJUI4AET

Approved By:

Elizabeth Jones

Approved Date:

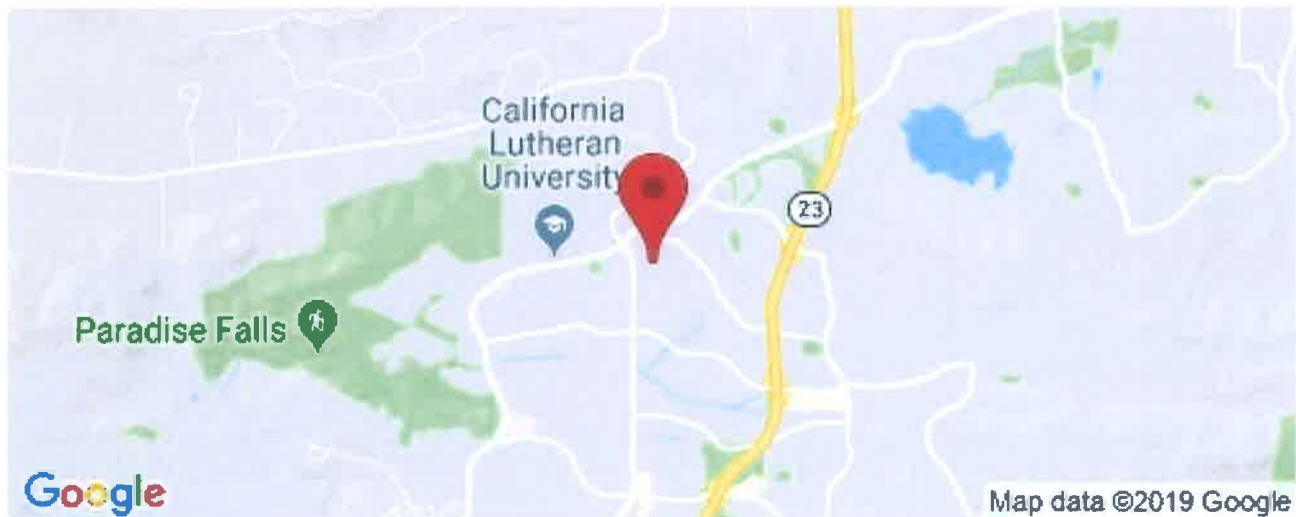
05/16/2019



By using this permit you agree to the terms and conditions of [Weathersfield Elementary School](https://www.facilitron.com/terms/wfes91360) (view at <https://www.facilitron.com/terms/wfes91360>) and [Facilitron, Inc.](https://www.facilitron.com/terms) (view at <https://www.facilitron.com/terms>).

THIS PERMIT AUTHORIZES USE OF FACILITIES AS FOLLOWS

Permit Holder:	Guardian Helicopters Inc
Contact Name:	jeffrey teubner
Contact Email:	jteubner@guardianhelicoptersusa.com
Contact Phone:	818-442-9904
Event Name:	STAGING AREA FOR HELICOPTER EDISON POLE REPLACEMENT
Maximum Daily Attendance:	15
Location:	Weathersfield Elementary School 3151 Darlington Dr Thousand Oaks CA 91360



You can always log into your Facilitron account and access your Dashboard to view details of this booking, request changes, make payments and respond to any messages.

www.facilitron.com | 800-272-2962

PERMIT #Q29BPJUI4AET

Sunday 06/02/2019

8:00AM - 4:00PM Field - Practice 1



SECTION 7

Part 135 GH 4A Part 133 GH 4L

Congested Area Plan

(Submit in duplicate)

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 #: TD1372296
ADDRESS: 3693 CALLE QUEBRACHO : THOUSAND OAKS CA 91360
LANDING STAGING AREA LATITUDE 34° 9'22.14"N LONGITUDE 118°44'47.43"W ELE: 850 FT
POLE 1345003E LATITUDE 34°13'36.39"N LONGITUDE 118°51'55.81"W ELEV: 900 FT
LOS ROBLES MEDICAL CENTER LATITUDE 34°12'24.50"N LONGITUDE 118°52'59.87"W ADDRESS:
215 JANS ROAD THOUSAND OAKS CA 91360 PHONE: 805-497-2727
CONTRACTOR'S NAME: HOT LINE CONSTRUCTION PHONE#: 805-513-2022
CONTACT AT SITE: JOAQUIN RAMIREZ PHONE #: 805-513-2022
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 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: (1) 45 CL 4 POLE ↓ (1) 45 CL 4 POLE ↑ 1279 LBS

MAX SINGLE – LIFT WEIGHT: 1500 LBS CLASS OF LOAD: EXTERNAL CL B

NO. OF LIFTS: 2 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: < 250 STREET CLOSING: (NO) XXX (YES)

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
6-2-2019	SUNRISE	SUNSET	5-14-2019
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
POLICE DEPARTMENT	805-494-8200	WATCH COMMANDER	NOTIFIED
FIRE DEPARTMENT	805-971-1111	STATION 44	NOTIFIED



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 OF CONTACT
WEATHERFIELD ELEMENTARY SCHOOL 3151 DARLINGTON DR	VACANT DURING OPS SEE CALTRAN APPROVAL	HAND DELIVER
3693 CALLE QUEBRACHO	VACANT DURING OPERATION	HAND DELIVER
3685 CALLE QUEBRACHO	VACANT DURING OPERATION	HAND DELIVER
3673 CALLE QUEBRACHO	VACANT DURING OPERATION	HAND DELIVER
3301 CAMINO CALANDRIA	VACANT DURING OPERATION	HAND DELIVER
3318 PEMBRIDGE ST	VACANT DURING OPERATION	HAND DELIVER
3352 PEMBRIDGE	VACANT DURING OPERATION	HAND DELIVER
SEE DIAGRAM FOR EVACUATION OPERATION AREA	VACANT DURING OPERATION	HAND DELIVER





Congested Area Plan (Continued)
(Submit in duplicate)

Operator: Guardian Helicopters, Inc
16425 Hart Street
Van Nuys, CA 91406

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.

TAILBOARD SAFETY BRIEF WILL BE CONDUCTED AT THE STAGING AREA PRIOR TO THE HELICOPTER OPERATIONS. USING THE LIST OF ADDRESSES AND DIAGRAM STREET CLOSURE WILL VERIFY EACH VACATED HOME.

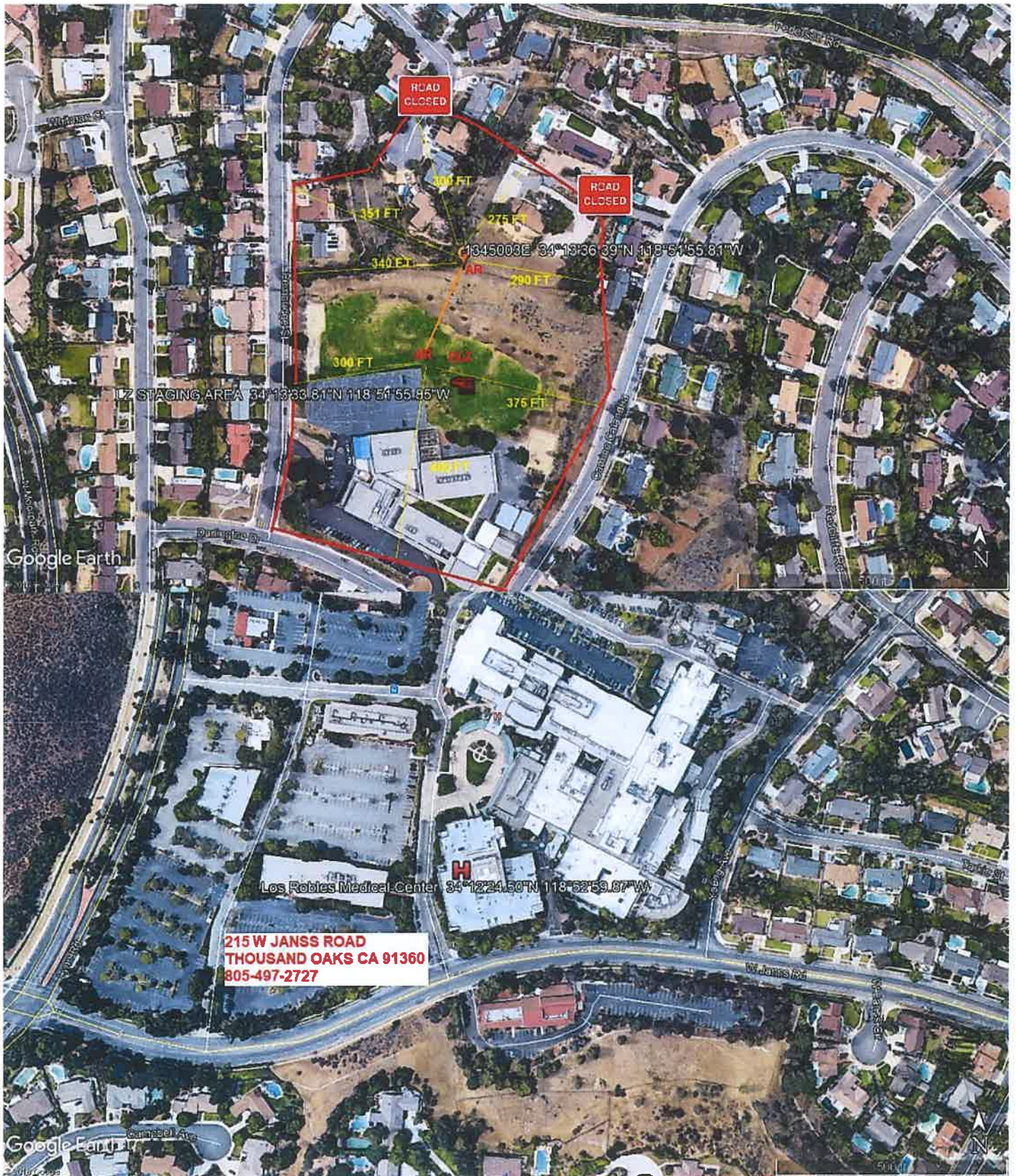
1. THE HELICOPTER WILL LAND AT THE STAGING AREA AND CONDUCT A TAILBOARD AND CONNECT THE LONGLINE.
2. THE EMERGENCY LANDING AREA AT THE STAGING AREA AND IN THE OPEN FIELD ALONG THE FLIGHT PATH
3. SIX HOME AND WEATHERFIELD ELEMENTARY SCHOOL WILL BE EVACUATED DURING THE OPERATION. ALL AREA IN THE SECURE AREA WILL BE UNOCCUPIED.
4. THE CUL-DE-SAC ON CALLE QUEBRACHO AND THE DRIVEWAY LEADING TO 3301 CAMINO CALANDRIA WILL BE CLOSURES DURING HELICOPTER OPERATIONS
5. PEDESTRIANS WILL NOT BE PERMITTED OPERATING AREA
6. THE POLE ATTACH RELEASE AREA IS AT THE IS AT THE STAGING AREAS
- 7 LOCAL SHERIFF AND FIRE DEPARTMENT WILL BE NOTIFIED.
8. THE SECURE AREA IS GREATER THAN 275 FT IN ALL DIRECTIONS FROM THE ATTACH AND RELEASE AREAS
9. HOME EVACUATIONS WILL BE VERIFIED UTILIZING THE LIST OF ADDRESSES AND DIAGRAM PRIOR TO STARTING THE OPERATION



GUARDIAN
HELICOPTERS, INC.

**Part 135 GH 4A Part 133 GH 4L
OPERATIONS AREA DIAGRAM**





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)	

5-14-2019

DATE OF SUBMISSION

Jeffrey M. Jentura

COMPANY OFFICIAL / TITLE

Untitled Map

Write a description for your map.

Legend

-  P W Gillibrand Co
-  Pole# 546227E (34°18'42.21"N 118°42'24.17"W)
-  Spragues' Ready Mix
-  Tapo Rock & Sand Products

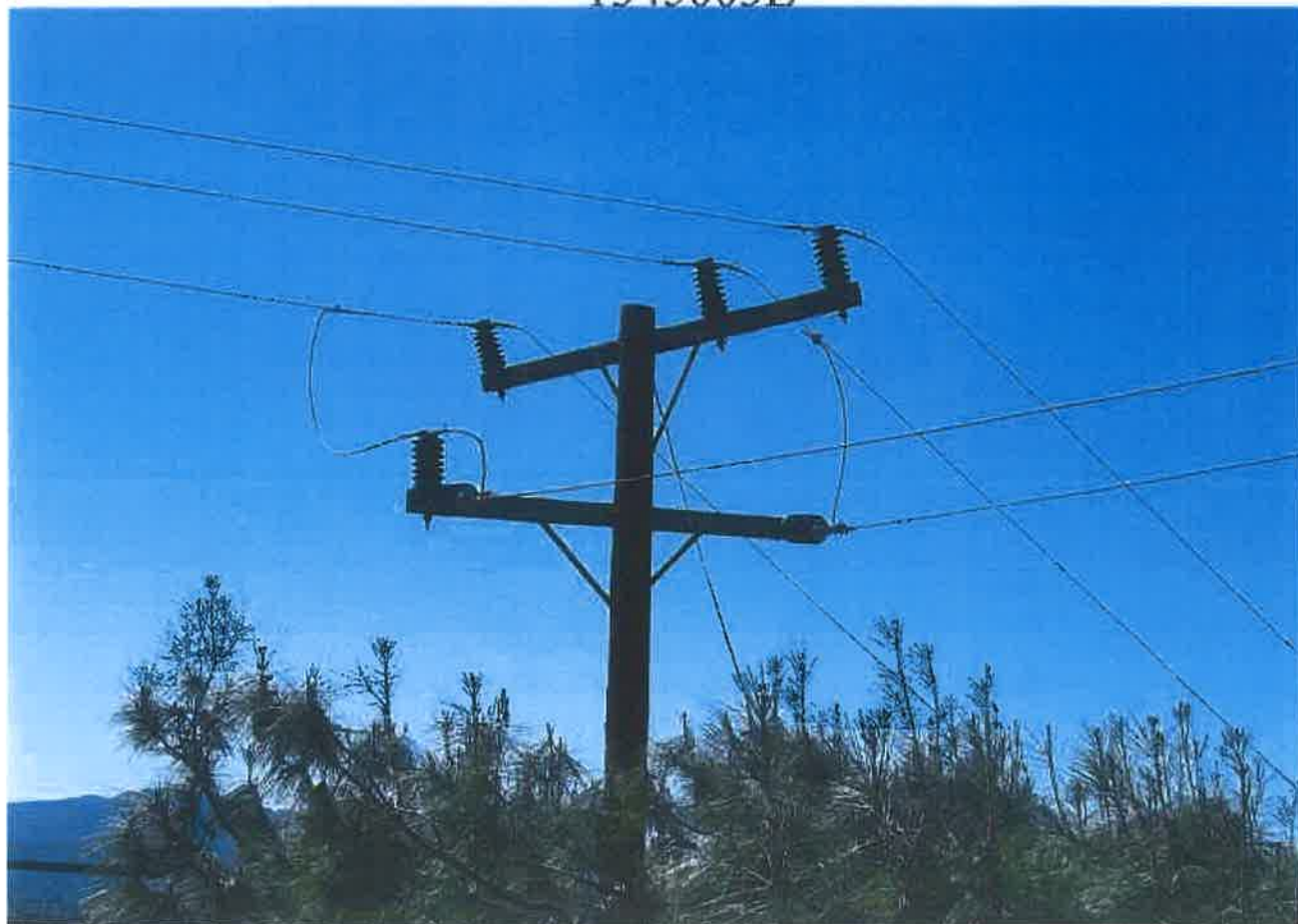
Pole# 1345003E (34°13'36.54"N 118°51'55.94"W)

Google Earth

Det



1345003E



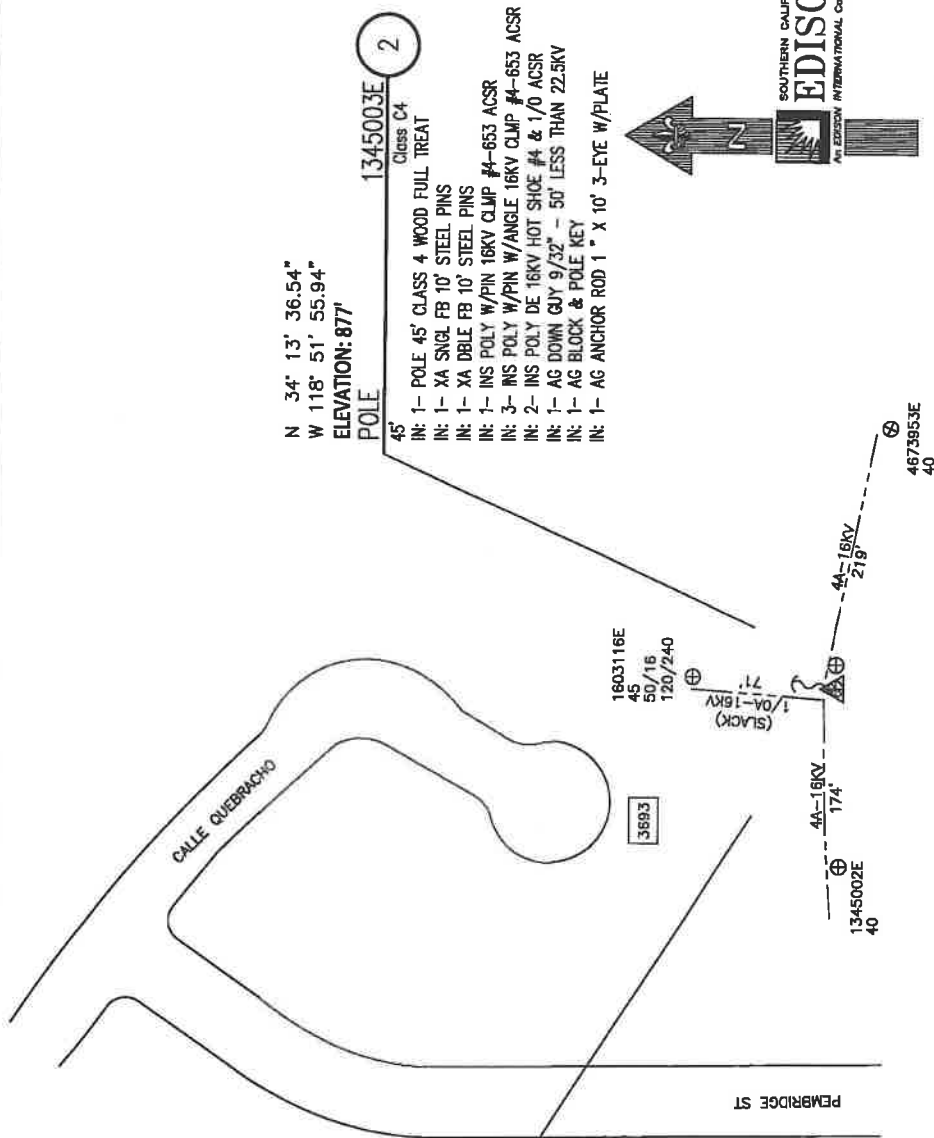
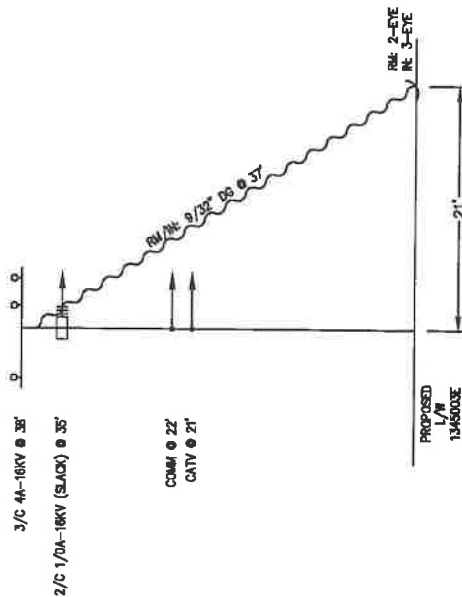
- NOTES: JOINT POLE
 ENVIRO POLE - NEXT TO CANAL
 REAR PROPERTY LINE POLE
 TREE TRIMMING REQ'D
 HAND SET
 SET SAME HOLE

1 40' RM 1345003E Class C4
 1- POLE 40' CLASS 4 WOOD FULL TREAT
 RM: 2- XA SNGL FB 10' STEEL PINS
 RM: 4- INS GLASS & PIN 16KV
 RM: 2- INS GLASS/POLY 35KV & LESS
 RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
 RM: 1- AG ANCHOR ROD 3/4" X 8' 2-EYE W/PLATE

TRANSFER (S):

3/C 4A-16KV

2/C 1/DA-16KV (N) (SLACK)



PROJECT REQUIREMENTS (Y/N)	
EDISON EXEMPT REQUIRED	☒
PMO OR REQUIRED	☒
US CIVIL ONLY WORK ORDER	☒
PERMIT REQUIRED	☒
PERMIT TYPE:	
OUTAGE REQUIRED	☒
OUTAGE DATE:	
TRAFFIC CONTROL REQUIRED	☒
PEL TRAFFIC CONTROL REQ'D	☒
CONTRACTOR LETTER REQ'D	☒
EMERGENCY CLEARANCE REQ'D	☒
CSO 140 (TUM) REQ'D	☒

DISTRICT	35 - THOUSAND OAKS	PROJ. WORK PARK - 10	PLANNER	ASP	DESIGNER	ASP
PROJECT NO.	1562438	SERVICE REQUEST	PHONE	509-222-9350	PHONE	714-893-2405
CIRCUIT / VOLTAGE	2472521	THOMAS GUIDE	PRODUCT-1	1377296-INFRA REPLAC - DET POLE REPLACEMENT	ASSOC DESIGN	
SUB / PG NO.	GOLDSMITH 16KV	CIRCUIT CODE	PRODUCT-2		ASSOC DESIGN	
INVENTORY MAP	33-43C	J.P.A. NO.	PRODUCT-3		ASSOC DESIGN	
THOUSAND OAKS SUB		409185949				
PROPOSED CONSTRUCTION (LOCATION)						
POLE#	1345003E					
3693 CALLE QUEBRACHO						
THOUSAND OAKS, CA						
TYPE	DATE	APPROVED BY	CHECKED BY	PAK #	SHEET	DESIGN/DRWG NO.
						1012583 0.01

SDR No. 8/24/18

SOUTHERN CALIFORNIA
EDISON
 AN EDISON INTERNATIONAL COMPANY

NOT TO SCALE



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.**
- **THE CUL-DE-SAC ON CALLE QUEBRACHO AND THE DRIVEWAY LEADING TO 3301 CAMINO CALANDRIA WILL BE CLOSURES DURING HELICOPTER OPERATIONS**
- 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: 6-2-2019
- 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 STAGING AREA IS AT WEATHERFIELD ELEMENTARY SCHOOL. THE POLE IS LOCATE BEHIND 3693 CALLE QUEBRACHO.



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

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SEE DIAGRAM FOR EVACUATION OPERATION AREA	VACANT DURING OPERATION	HAND DELIVER



16425 Hart Street Van Nuys, California 91406 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,

A handwritten signature in blue ink that reads "Jeffrey M. Teubner". The signature is fluid and cursive, with the first name "Jeffrey" being the most prominent.

Jeffrey M. Teubner

Flight Coordinator

818-442-9904 office

818-621-3794 cell



GUARDIAN
HELICOPTERS, INC.

SECTION 7

Part 135 GH 4A Part 133 GH 4L

Congested Area Plan
(Submit in duplicate)

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 #: TD1372296
ADDRESS: 3693 CALLE QUEBRACHO : THOUSAND OAKS CA 91360
LANDING STAGING AREA LATITUDE 34° 9'22.14"N LONGITUDE 118°44'47.43"W ELE: 850 FT
POLE 1345003E LATITUDE 34°13'36.39"N LONGITUDE 118°51'55.81"W ELEV: 900 FT
LOS ROBLES MEDICAL CENTER LATITUDE 34°12'24.50"N LONGITUDE 118°52'59.87"W ADDRESS:
215 JANSS ROAD THOUSAND OAKS CA 91360 PHONE: 805-497-2727
CONTRACTOR'S NAME: HOT LINE CONSTRUCTION PHONE#: 805-513-2022
CONTACT AT SITE: JOAQUIN RAMIREZ PHONE #: 805-513-2022
PILOT'S NAME(S): 1. JOHN OLSON CERT #: 2769166
2. BUCKEY MACKAY CERT #: #2778051
3. MARTIN RODRIGUEZ CERT #: 3555121
4. MICHAEL KLINK CERT# 3018828

TYPE OF AIRCRAFT:

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: (1) 45 CL 4 POLE ↓ (1) 45 CL 4 POLE ↑ 1279 LBS

MAX SINGLE – LIFT WEIGHT: 1500 LBS CLASS OF LOAD: EXTERNAL CL B

NO. OF LIFTS: 2 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: < 250 STREET CLOSING: (NO) XXX (YES)

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
6-2-2019	SUNRISE	SUNSET	5-14-2019
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
POLICE DEPARTMENT	805-494-8200	WATCH COMMANDER	NOTIFIED
FIRE DEPARTMENT	805-971-1111	STATION 44	NOTIFIED

FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE MAY 15 2019

INSPECTOR E. Bay



GUARDIAN
HELICOPTERS, INC.

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 OF CONTACT
WEATHERFIELD ELEMENTARY SCHOOL 3151 DARLINGTON DR	VACANT DURING OPS SEE CALTRAN APPROVAL	HAND DELIVER
3693 CALLE QUEBRACHO	VACANT DURING OPERATION	HAND DELIVER
3685 CALLE QUEBRACHO	VACANT DURING OPERATION	HAND DELIVER
3673 CALLE QUEBRACHO	VACANT DURING OPERATION	HAND DELIVER
3301 CAMINO CALANDRIA	VACANT DURING OPERATION	HAND DELIVER
3318 PEMBRIDGE ST	VACANT DURING OPERATION	HAND DELIVER
3352 PEMBRIDGE	VACANT DURING OPERATION	HAND DELIVER
SEE DIAGRAM FOR EVACUATION OPERATION AREA	VACANT DURING OPERATION	HAND DELIVER



EFFECTIVE DATE **MAY 15 2019**

INSPECTOR **ELK**



Congested Area Plan (Continued)
(Submit in duplicate)

Operator: Guardian Helicopters, Inc
16425 Hart Street
Van Nuys, CA 91406

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.

TAILBOARD SAFETY BRIEF WILL BE CONDUCTED AT THE STAGING AREA PRIOR TO THE HELICOPTER OPERATIONS. USING THE LIST OF ADDRESSES AND DIAGRAM STREET CLOSURE WILL VERIFY EACH VACATED HOME.

1. THE HELICOPTER WILL LAND AT THE STAGING AREA AND CONDUCT A TAILBOARD AND CONNECT THE LONGLINE.
2. THE EMERGENCY LANDING AREA AT THE STAGING AREA AND IN THE OPEN FIELD ALONG THE FLIGHT PATH
3. SIX HOME AND WEATHERFIELD ELEMENTARY SCHOOL WILL BE EVACUATED DURING THE OPERATION. ALL AREA IN THE SECURE AREA WILL BE UNOCCUPIED.
4. THE CUL-DE-SAC ON CALLE QUEBRACHO AND THE DRIVEWAY LEADING TO 3301 CAMINO CALANDRIA WILL BE CLOSURES DURING HELICOPTER OPERATIONS
5. PEDESTRIANS WILL NOT BE PERMITTED OPERATING AREA
6. THE POLE ATTACH RELEASE AREA IS AT THE IS AT THE STAGING AREAS
- 7 LOCAL SHERIFF AND FIRE DEPARTMENT WILL BE NOTIFIED.
8. THE SECURE AREA IS GREATER THAN 275 FT IN ALL DIRECTIONS FROM THE ATTACH AND RELEASE AREAS
9. HOME EVACUATIONS WILL BE VERIFIED UTILIZING THE LIST OF ADDRESSES AND DIAGRAM PRIOR TO STARTING THE OPERATION



GUARDIAN
HELICOPTERS, INC.

**Part 135 GH 4A Part 133 GH 4L
OPERATIONS AREA DIAGRAM**

FAA APPROVED, VAN Nuys, SDO
EFFECTIVE DATE **MAY 15 2019**
INSPECTOR *ERf*





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)	FAA APPROVED, VAN NUYS FSDO
UNOCCUPIED BUILDING = (UBA)	UNOCCUPIED BUILDING TOP FLOOR = (UBT1)	EFFECTIVE DATE MAY 15 2019

INSPECTOR

[Signature]

5-14-2019

DATE OF SUBMISSION

Jeffrey M. Feltman

COMPANY OFFICIAL / TITLE

FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE MAY 15 2019
INSPECTOR *[Signature]*



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.**
- **THE CUL-DE-SAC ON CALLE QUEBRACHO AND THE DRIVEWAY LEADING TO 3301 CAMINO CALANDRIA WILL BE CLOSURES DURING HELICOPTER OPERATIONS**
- 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: 6-2-2019
- 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 STAGING AREA IS AT WEATHERFIELD ELEMENTARY SCHOOL. THE POLE IS LOCATE BEHIND 3693 CALLE QUEBRACHO.

FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE MAY 15 2019
INSPECTOR JRg

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FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE **MAY 15 2019**
INSPECTOR *[Signature]*



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

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818-621-3794 cell

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EFFECTIVE DATE MAY 15 2019

INSPECTOR