



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: LP19073 – 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



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
<u>6-2-2019</u>	<u>SUNRISE</u>	<u>SUNSET</u>	<u>5-14-2019</u>
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
POLICE DEPARTMENT	<u>805-494-8200</u>	WATCH COMMANDER	NOTIFIED
FIRE DEPARTMENT	<u>805-971-1111</u>	STATION 44	NOTIFIED

FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE MAY 15 2019

INSPECTOR E. Bay



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



FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE MAY 15 2019

INSPECTOR *E. Rios*



GUARDIAN
HELICOPTERS, INC.

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

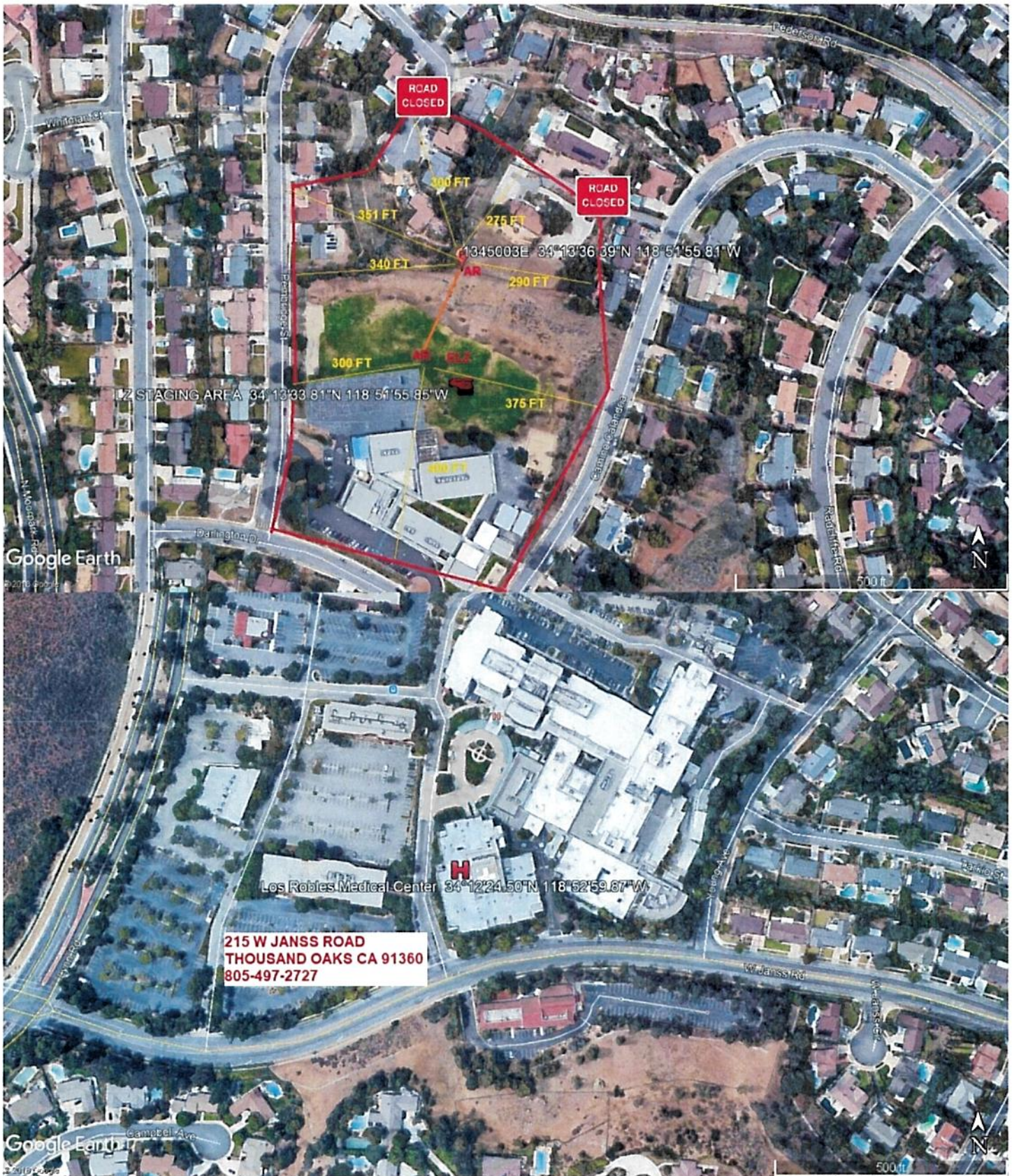


GUARDIAN
HELICOPTERS, INC.

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

FAA APPROVED, VAN NO. 131 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. J. J. J.

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 *[Signature]*

16425 Hart Street Van Nuys, California 91406 Phone (818) 442-9904 Fax (818) 442-9901

www.guardianhelicoptersusa.com



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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

818-442-9904 office

818-621-3794 cell

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FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE MAY 15 2019

INSPECTOR