



Federal Aviation Administration

To: Jeffrey Teubner
Company: Guardian Helicopter, Inc.
Phone: 818-621-3794
Fax:
Email: jteubner@guardianhelicoptersusa.com

Van Nuys Flight Standards District Office
16501 Sherman Way
Suite 330
Van Nuys, California 91406-3757
818-267-3300
Fax: 818-786-9732

From: Jeffrey J Culligan
Title: Aviation Safety Inspector

Facsimile / Email

Date: 07/1/2020
Pages w/cover: 12

RE: LP20097

This Congested Area Plan (CAP) has been approved for the proposed operation at 2084 Alisos Drive, Montecito, CA on July 9, 2020 from Sunrise to Sunset local time.

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

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

Sincerely,

A handwritten signature in cursive script that reads "Jeffrey J Culligan".

Jeffrey J Culligan

Aviation Safety Inspector

Enclosure

FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE: 7/01/2020
INSPECTOR: Jeffrey J Culligan



U.S. Department of Transportation



GUARDIAN
HELICOPTERS, INC.

SECTION 7

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

Operator: Guardian Helicopters, Inc
67 D STREET
FILLMORE, CA 93015

Phone (818) 442-9904
FAX (818) 442-9901

PROJECT: EDISON POLE REPLACEMENT WORK ORDER #: TD 1639930
ADDRESS: 2084 ALISOS DR : MONTECITO CA
POLE STAGING AREA LATITUDE 34°26'25.92"N LONGITUDE 119°36'26.81"W
4940057E LATITUDE 34°26'30.10"N LONGITUDE 119°36'25.75"W 45 CL 1 FR WOOD 2100 LBS
CUSTOMER WILL PHYSICALLY CHECK POLE WEIGHT PRIOR TO JOB

CONTRACTOR'S NAME: GARRET ILLMAN PHONE#: 909-573-3856

PILOT'S NAME(S): 1. JOHN OLSON CERT #: 2769166
2. BUCKEY MACKAY CERT #: 2778051
3. MICHAEL KLINK CERT#: 3018828
4. IAN GOODALE CERT# :3741973
5. ROSS GOULET CERT# : 3396777

TYPE OF AIRCRAFT:

BELL UH-1H N# N711GH A/C CATEGORY: RESTRICTED
BELL UH-1H N# N777GH A/C CATEGORY: RESTRICTED
BELL 407 N# N407GH A/C CATEGORY: STANDARD
BELL 407 N# N447GH 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 1 POLES **POLE REPLACEMENT ONLY**

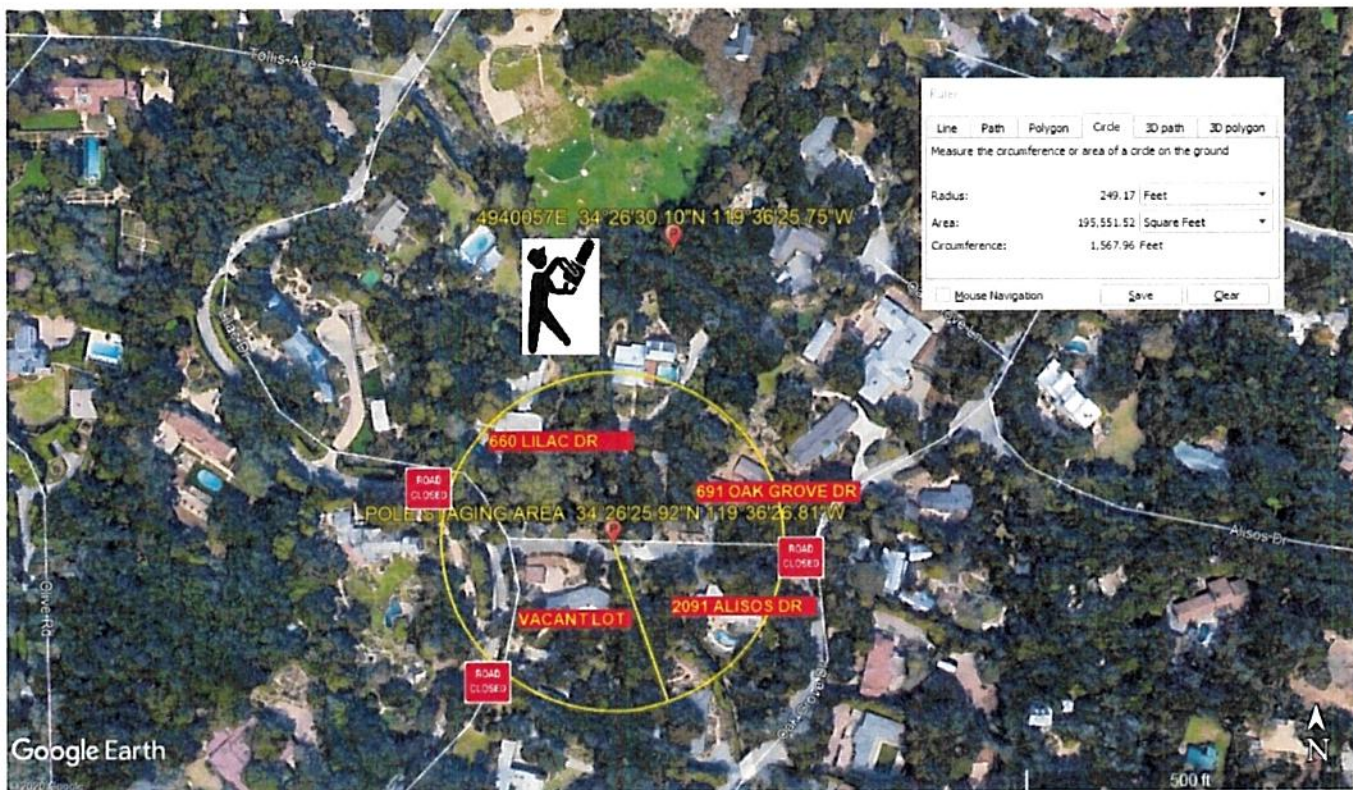
MAX SINGLE – LIFT WEIGHT: 2100 LBS CLASS OF LOAD: EXTERNAL CL B
NO. OF LIFTS: 4 LONG LINE: (NO) XXX (YES) LESS THEN 100 FT (LENGTH)
OPERATIONAL ALTITUDE: < 250 AGL STREET CLOSING: (NO) XX (YES)
DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
7-9-2020	SUNRISE	SUNSET	6-30-2020
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
MONTECITO FIRE DEPARTMENT	805-969-7762	DISPATCH	NOTIFY
SANTA BARBARA COUNTY SHERIFF	805-897-2465	DISPATCH	NOTIFY

FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE: 7/01/2020 LP20097

INSPECTOR: Jeffrey Sullivan



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.

A TAILBOARD SAFETY MEETING WILL BE HELD AT THE ASSIGNED AREA PRIOR TO BEGINNING HELICOPTER OPERATIONS

1. GHI GROUND CREW WILL CONDUCT A TAILBOARD SAFETY BRIEF AT THE STAGING AREA
2. WHEN THE LINECREW IS READY FOR THE POLE SET GHI GROUND CREW AND STREET CLOSURE TEAM WILL KNOCK ON THE DOORS OF THE HOME REQUIRING EVACUATION. ONCE CLEAR GHI GROUND CREW WILL CALL PILOT TO CLEAR HIM INTO THE OPERATING AREA
3. THE HELICOPTER WILL HAVE AN EXTRA PERSON IN THE AIRCRAFT TO LOWER THE LONGLINE OVER THE STAGING AREA
4. THE HELICOPTER WILL FLY THE NEW POLE TO THE POLE SITE NOT OVERFLYING ANY HOMES. THE HELICOPTER WILL THEN FLY THE OLD POLE BACK TO THE STAGING AREA.
5. THE LONGLINE WILL THEN BE PULLED BACK INTO THE AIRCRAFT AND THE HELICOPTER WILL DEPART THE AREA.
6. NO SCHEDULED LANDINGS OR FUELING
7. THE POLES WILL BE STAGED AT THE STAGING AREA OFF OF ALISOS DR
8. EMERGENCY LANDING ZONE IS AT THE STAGING AREA (VACANT LOT) AND ALONG THE FLIGHT PATH
9. 6 ADDRESSES WILL BE VACANT DURING OPERATIONS SEE DIAGRAM
10. WATER TRUCK IS NOT REQUIRED
11. ALISOS DR AND LILAC DR WILL BE CLOSED DURING OPERATIONS. SEE DIAGRAM
12. TREE TRIMMING IS REQUIRED PRIOR TO START DATE

FAA APPROVED, VAN NUYS FSDC
EFFECTIVE DATE: 7/1/2020
INSPECTOR: *Jeffrey J. Galt*



GUARDIAN
HELICOPTERS, INC.

NON- Congested Area Plan (Continued)

Evacuation

☐ No Evacuated Structures

☒ Evacuated Structures

Crowd Control

☒ Operator

☒ Contractor

Street Closure

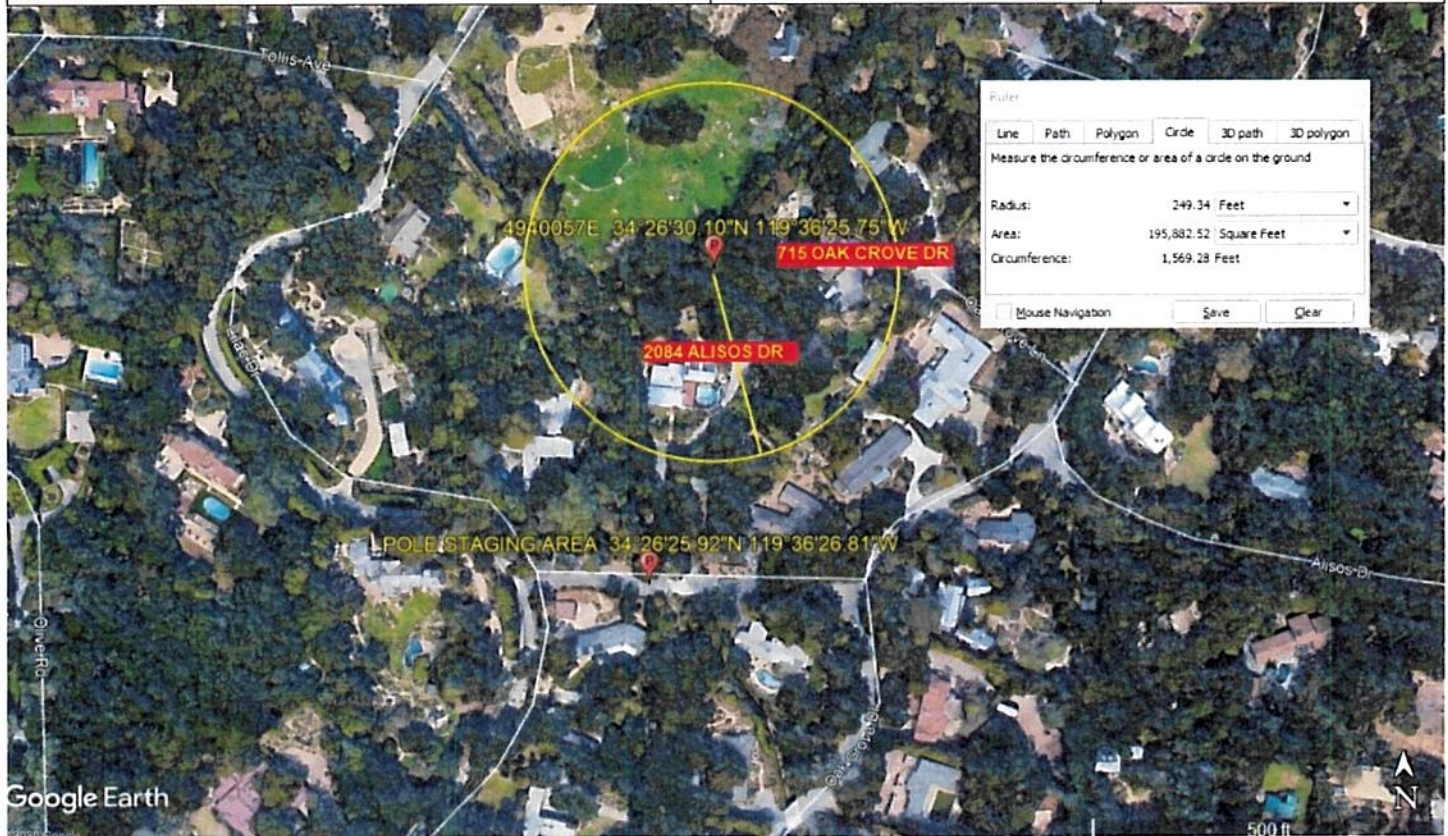
☒ Yes ☐ No

☒ 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
2084 ALISOS DR	VACANT DURING OPS	HAND DELIVER
715 OAK GROVE DR	VACANT DURING OPS	HAND DELIVER
660 LILAC DR	VACANT DURING OPS	HAND DELIVER
891 OAK GROVE DR	VACANT DURING OPS	HAND DELIVER
2091 ALISOS DR	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER

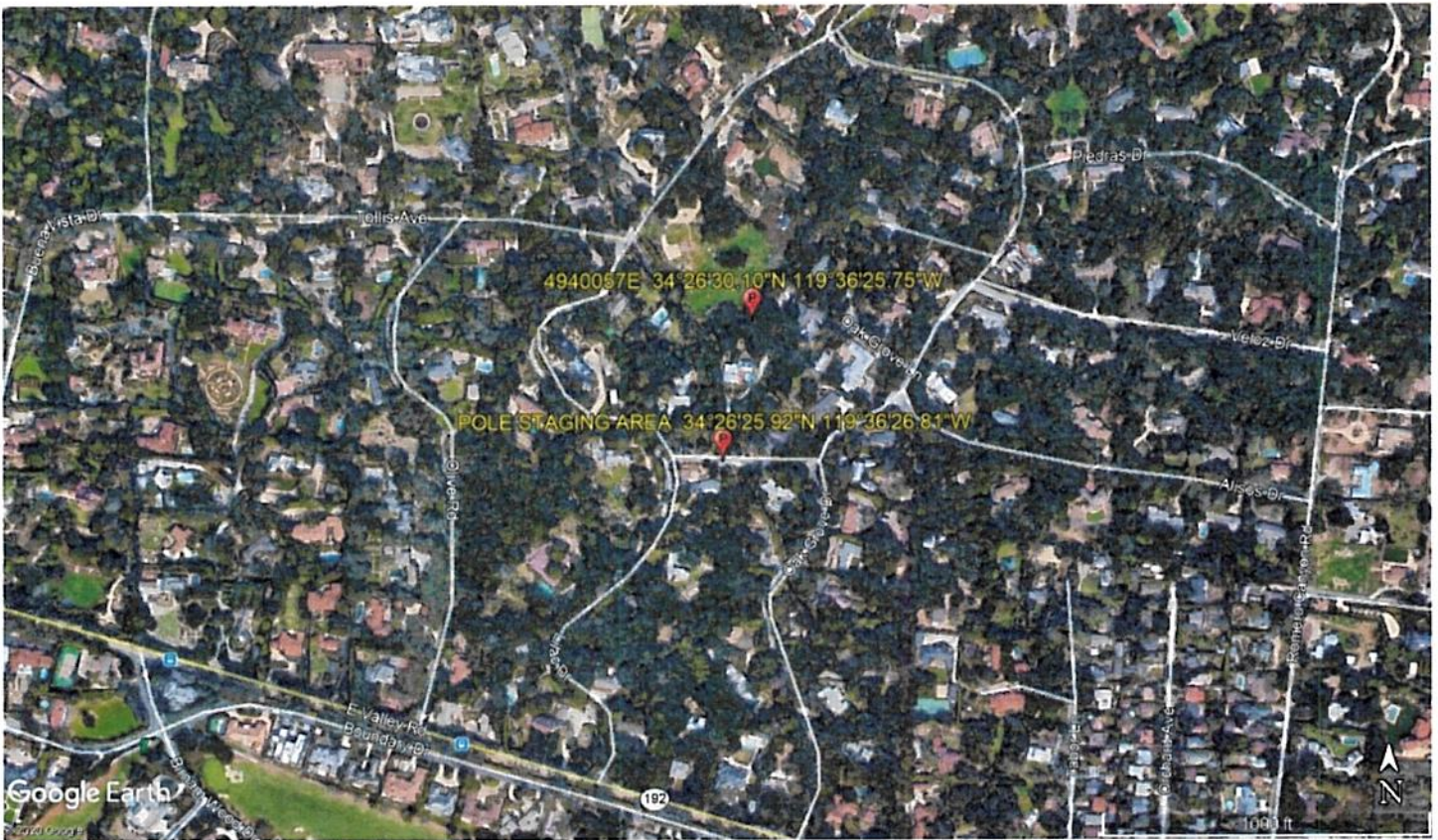


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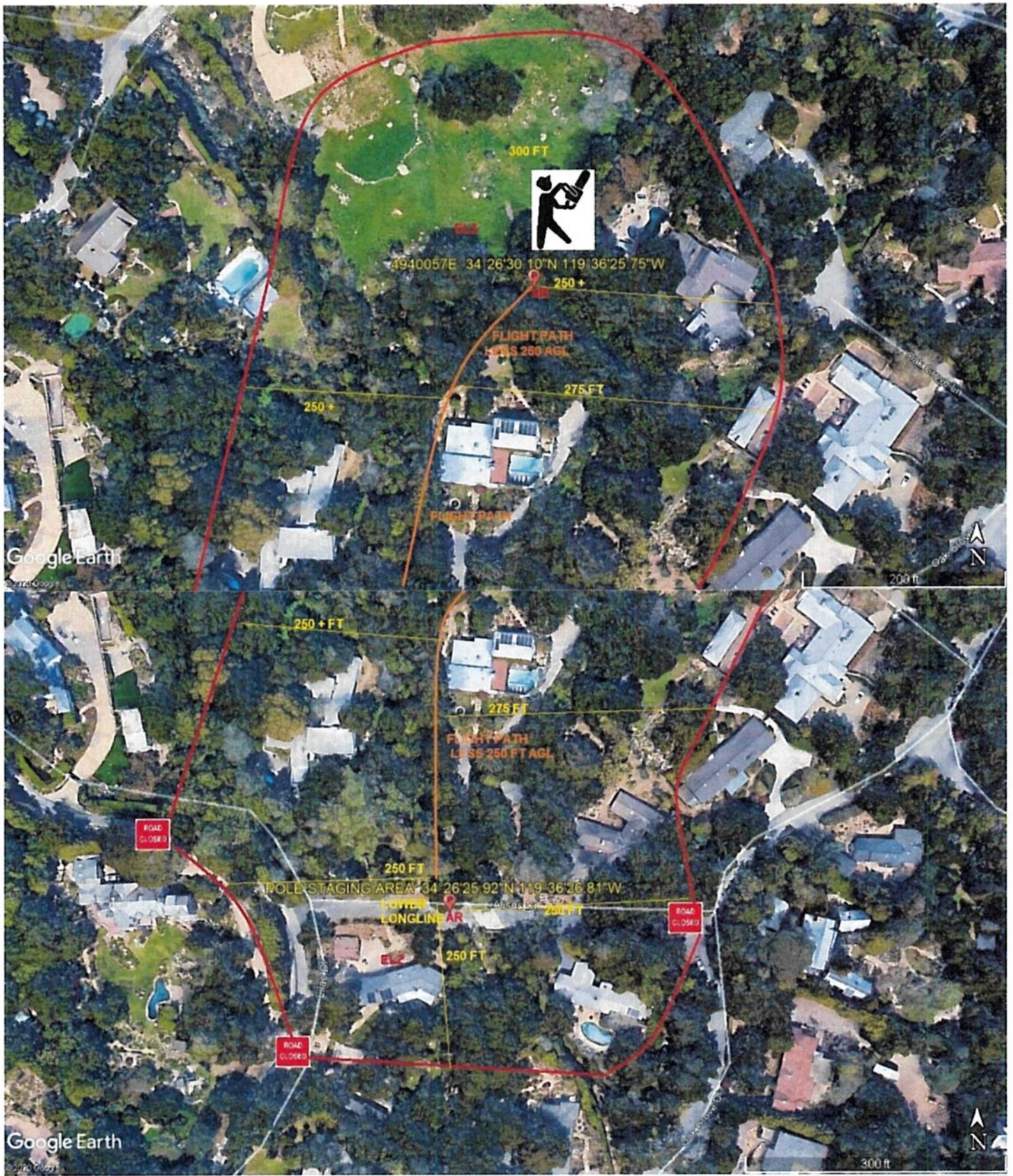
EFFECTIVE DATE: 7/1/2020

INSPECTOR: JJ Culligan

OPERATIONS AREA DIAGRAM



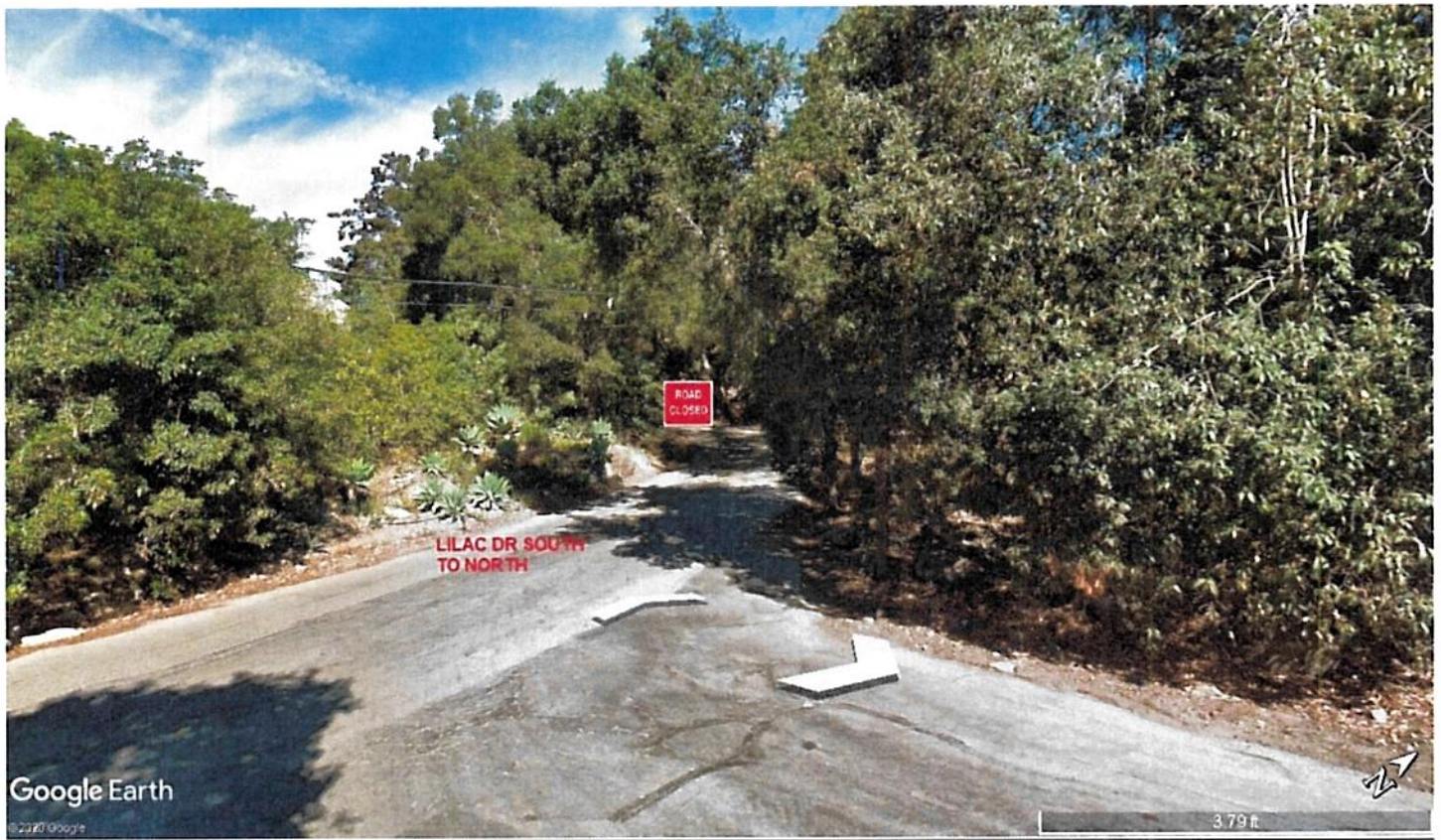
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EFFECTIVE DATE: 7/1/2020
INSPECTOR: J. J. Culligan



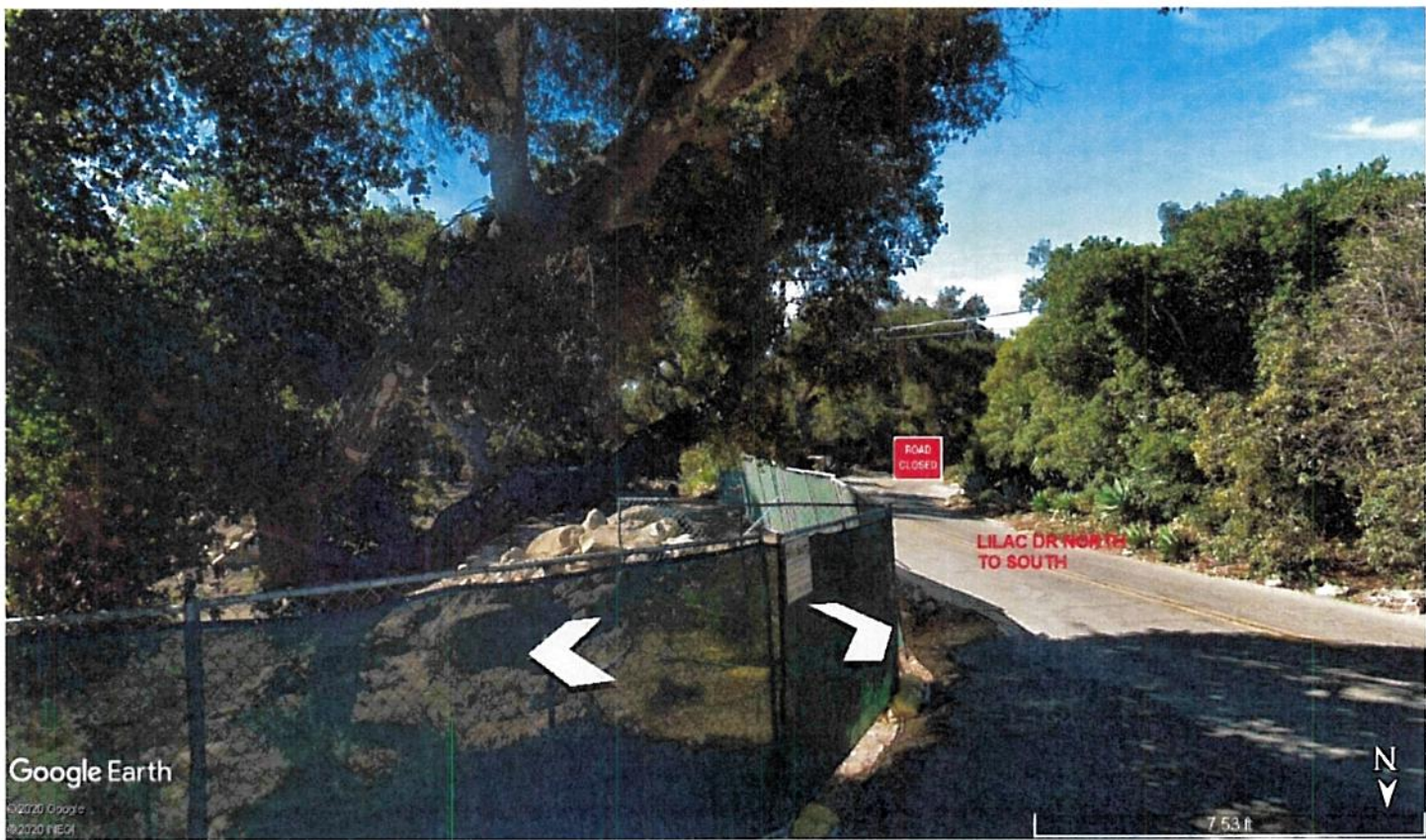
FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE: 7/1/2020
INSPECTOR: JJ Culligan



FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE: 7/1/2020
INSPECTOR: J. Calligan



FAA APPROVED, VAN NUYS FSDO
 EFFECTIVE DATE: 7/1/2020
 INSPECTOR: J J Alligan



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

FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE: 7/1/2020

INSPECTOR: J. Calligan



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.**
- **ALISOS DR AND LILAC DR WILL EXPERIENCE INTERMITTENT ROAD CLOSURE**
- 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: 7-9-2020**
- **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 POLES WILL BE STAGED IN FRONT OF 2084 ALISOS DR THE POLE BEING REPLACED IS BEHIND 2084 ALISOS DR.



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HELICOPTERS, INC.

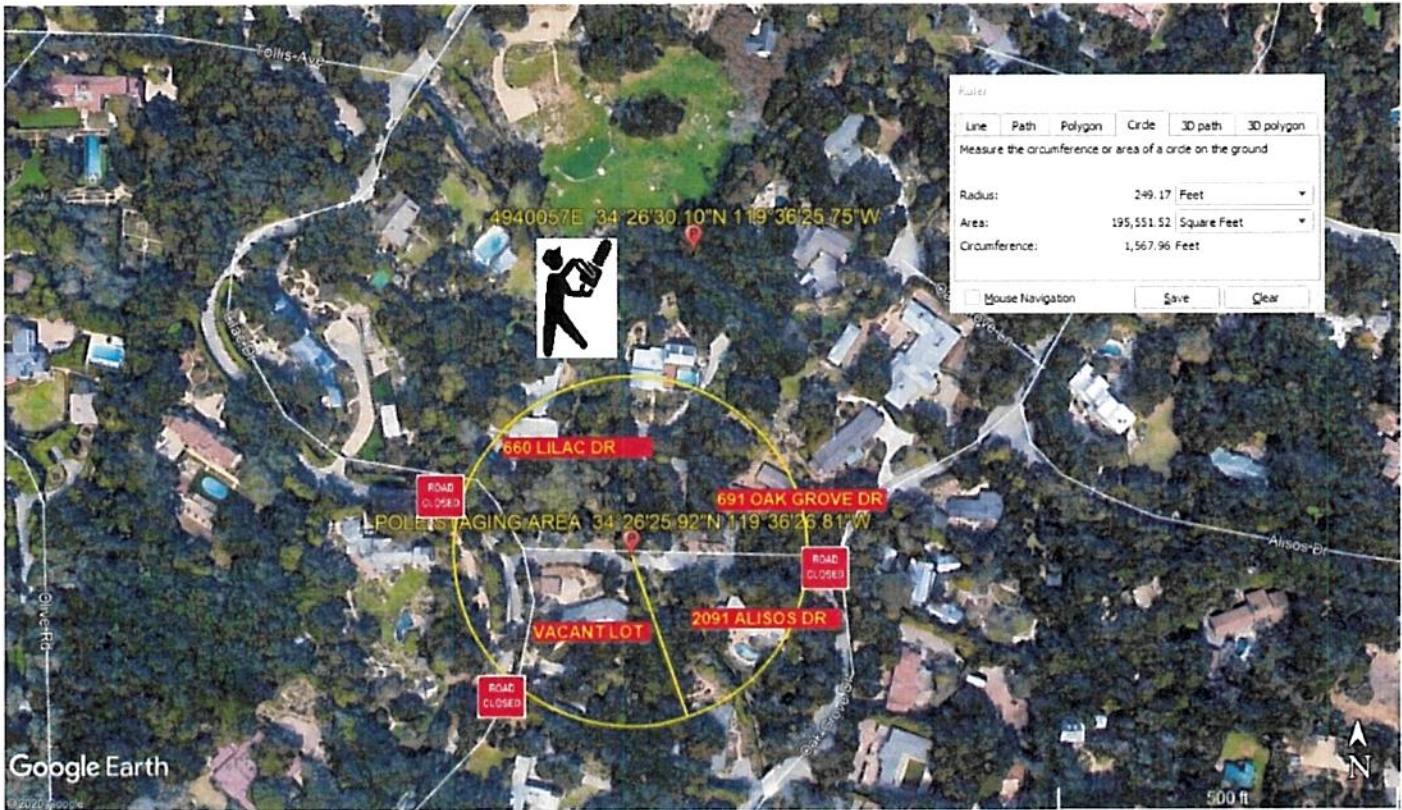
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SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER



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

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