



Federal Aviation Administration

To: Jeffrey Teubner
Company: Guardian Helicopter, Inc.
Phone: 818-442-9904
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: 04/14/2020
Pages w/cover: 10

RE: LP20074

This Congested Area Plan (CAP) has been approved for the proposed operation near 715 Via Airosa, Santa Barbara, CA on April 17, 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 blue ink, appearing to read "Jeffrey J Culligan".

Jeffrey J Culligan

Aviation Safety Inspector

Enclosure



U.S. Department of Transportation



FAA FINAL APPROVAL

Office Designator: Van Nuys FSDO

Effective Date: 04/14/2020

Name: M. MASTER

Signature: [Signature]

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 1341924

ADDRESS 4464 VIA ALEGRE : SANTA BARBARA CA

NO LZ LOWER LONGLINE FROM HELICOPTER OR HOVER HOOKUP WAITING ON HOME OWNER
TO APPROVE

POLE STAGING AREA LATITUDE 34°25'45.17"N LONGITUDE 119°46'22.34"W

4563176E LATITUDE 34°25'52.63"N LONGITUDE 119°46'25.52"W 45 CL1 COMPOSITE 1100 LBS

CONTACT AT SITE: JEREMY BRIGG PHONE#: 805-807-6272

CONTRACTOR: HOTLINE CONSTRUCTION INC. PHONE#: 805-807-6272

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# 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

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) 1100 LBS POLE LOAD: EXTL CL B TYPE OF ITEM LIFTING: ☐ AERODYNAMIC ☒
NON- AERODYNAMIC MAX 1200 LBS

NO. OF LIFTS: 1↓ 1↑ 1200LBS MAX 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
4-17-2020	SUNRISE	SUNSET	4-12-2020
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
POLICE DEPARTMENT	805-681-4100	WATCH COMMANDER	NOTIFIED
FIRE DEPARTMENT	805-365-5254	STATION 4	NOTIFIED
AIR TRAFFIC CONTROL	805-683-4011	SANTA BARBARA AIRPORT	NOTIFIED

Evacuation

☐ No Evacuated Structures
☒ Evacuated Structures

Crowd Control

☒ Operator
☒ Contractor

Street Closure

☒ Yes ☐ No
☒ Contractor
☐ Operator



Part 135 GH 4A Part 133 GH 4L

Congested Area Plan

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
4464 VIA ALEGRE	VACANT DURING OPS	HAND DELIVER
4468 VIA ALEGRE	VACANT DURING OPS	HAND DELIVER
4460 VIA ALEGRE	VACANT DURING OPS	HAND DELIVER
4477 VIA ALEGRE	VACANT DURING OPS	HAND DELIVER
4465 VIA ALEGRE	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN RED OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = VACANT	VACANT DURING OPS	HAND DELIVER



FAA FINAL APPROVAL

Office Designator: Van Nuys FSDO

Effective Date: 04/14/2020

Name: MICHAEL

Signature: [Signature]

FAA FINAL APPROVAL

Office Designator: Van Nuys FSDO

Effective Date: 04/14/2020

Name: MCMASTER

Signature: [Signature]

4464 VIA ALEGRE

4468 VIA ALEGRE
4460 VIA ALEGRE

4465 VIA ALEGRE

4477 VIA ALEGRE

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.

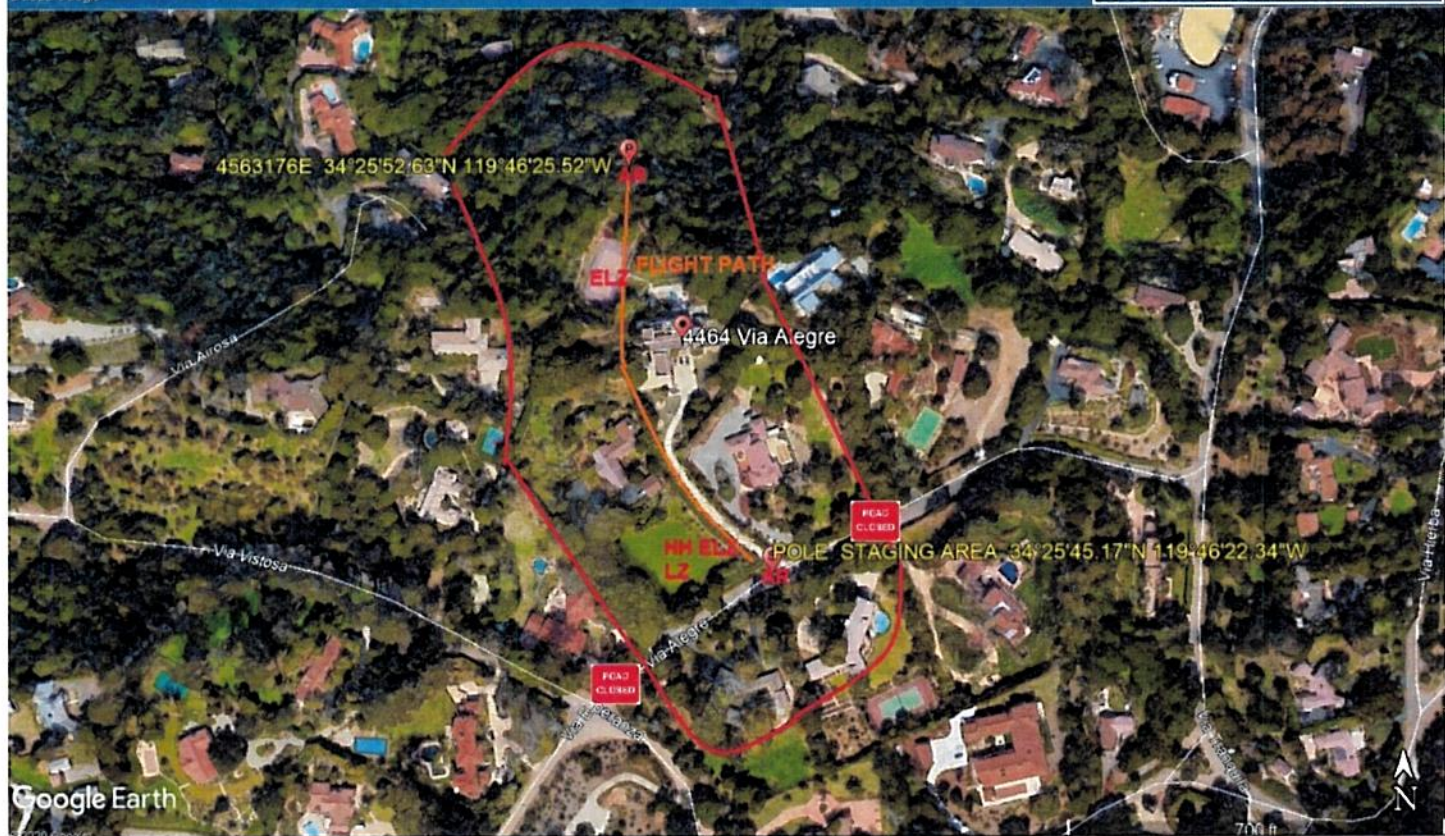
DURING THE LIFT EVOLUTION THE AIRCRAFT AND GROUND CREW WILL ALL BE IN RADIO COMMUNICATIONS. IN THE EVENT OF LOSS COMMUNICATIONS, THE CREW WILL USE STANDARD HAND SIGNALS TO COMMUNICATE WITH THE PILOT. WHEN THE PILOT IS CLEAR HE WILL MOVE THE AIRCRAFT TO A SAFE LOCATION TO ALLOW THE COMMUNICATION PROBLEM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

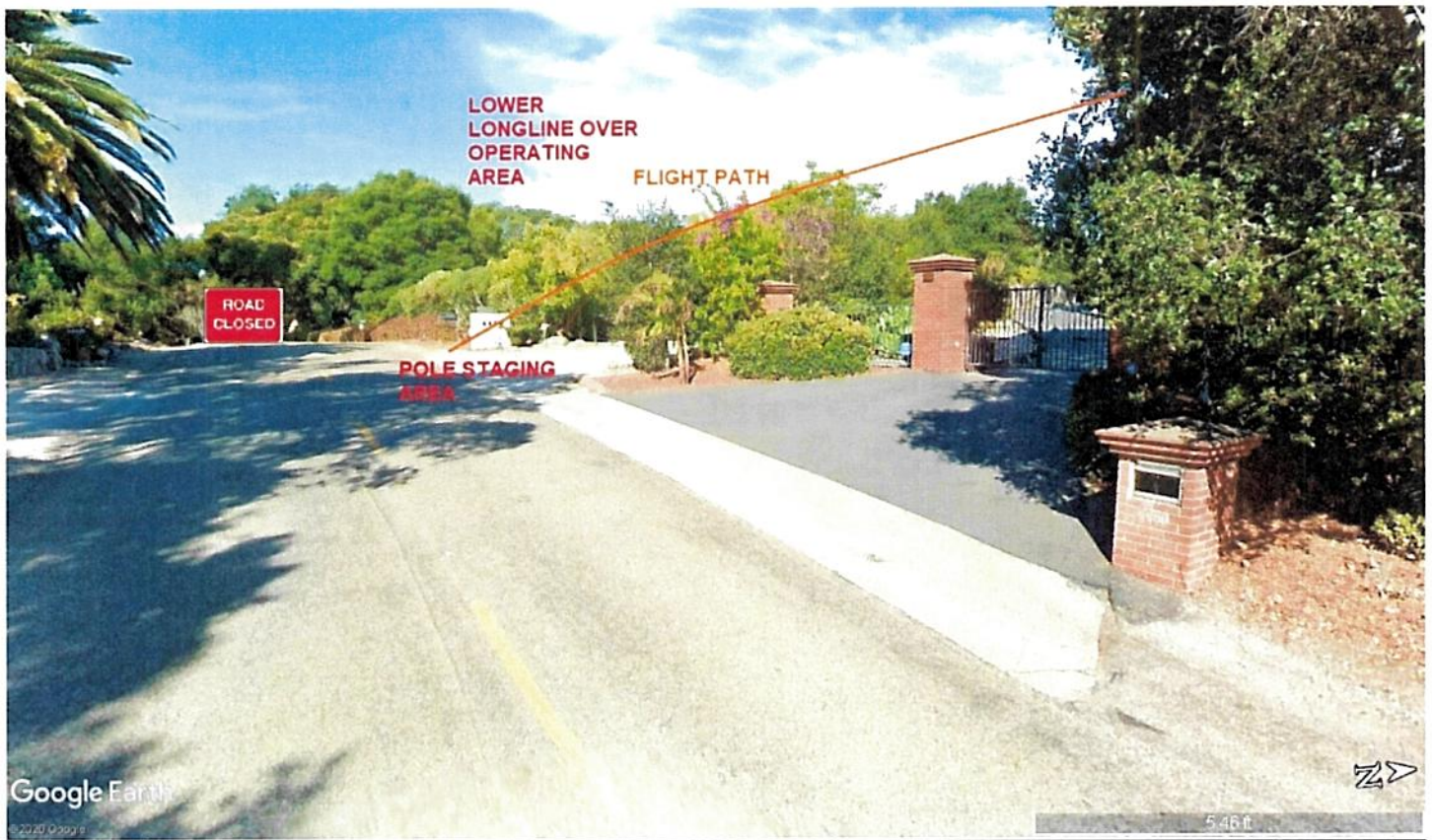
THE OPERATIONS AREA IS WITHIN THE SECURED AREA. ALL ESSENTIAL CREW WITHIN THE OPERATIONS AREA WILL NOT BE INVOLVED IN TAKING PICTURES OR ANY OTHER USE OF CELL PHONES.

PRIOR TO BEGINNING OPERATIONS, A TAILBOARD SAFETY BRIEF WILL BE CONDUCTED.

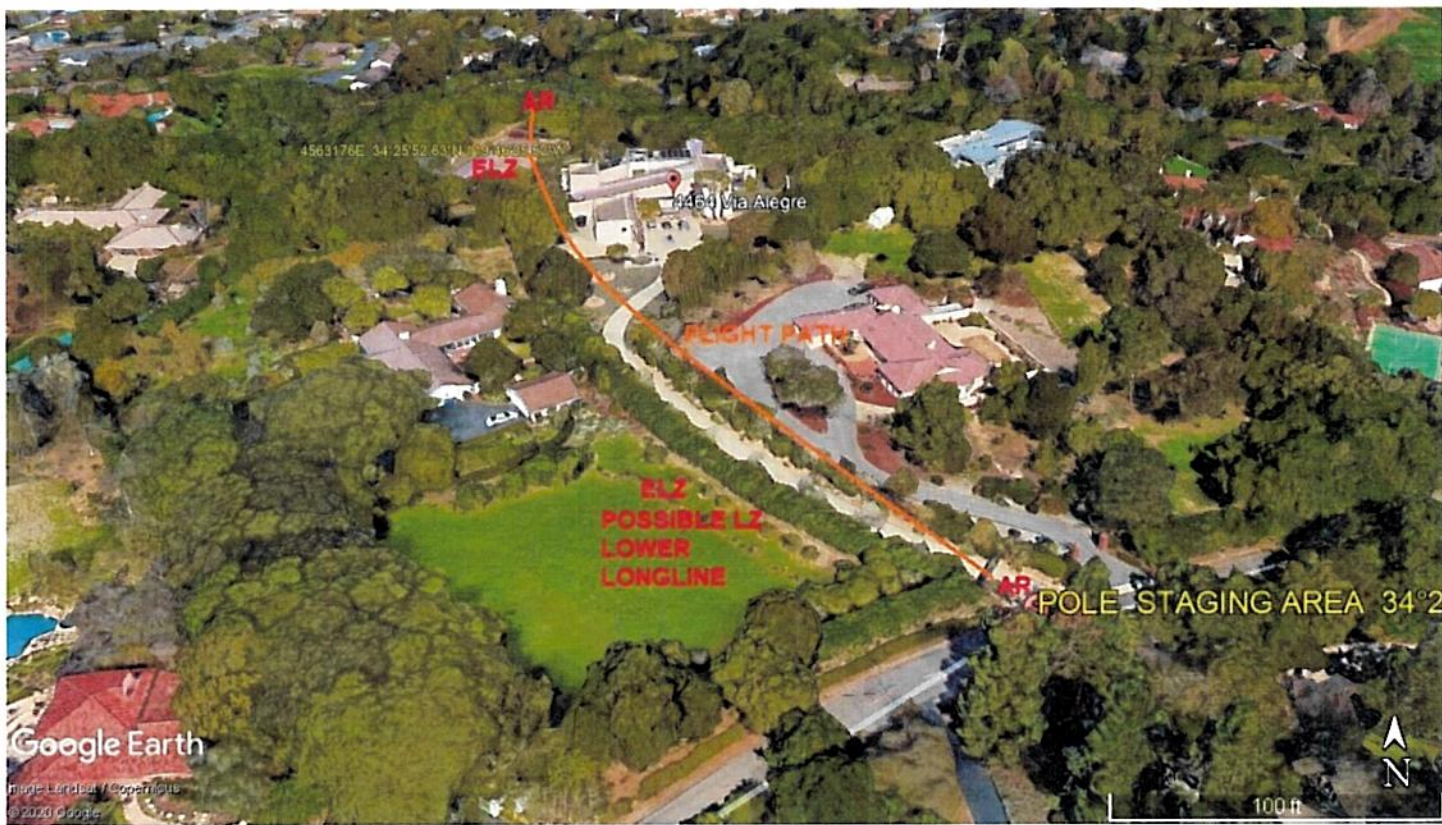
1. TAILBOARD WILL BE CONDUCTED AT THE LANDING ZONE
2. THE AIRCRAFT WILL MAY LAND AT THE LZ IF PERMISSION IS GRANTED. IF NOT LAND NO FUELING
3. WATER TRUCK NOT REQUIRED
4. POLE WILL BE STAGED AT THE AT THE DRIVEWAY OF 4464 VIA ALEGRE
5. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
6. RADIOS WILL BE PROVIDED TO POLE SITE
7. 7 HOMES WILL BE EVACUATED
8. VIA ALEGRE WILL BE CLOSED DURING OPERATIONS
9. THE CONTRACTOR WILL TRIM TREES IF REQUIRED
10. THE HELICOPTER WILL LAND AT SANTA BARBARA AIRPORT. THE PILOT WILL COORDINATE WITH THE SB TOWER. GHI GROUND CREW WILL BE AT THE STAGING AREA TO CONDUCT A TAILBOARD SAFETY

BRIEF. IF THE LAND OWNER GIVES PERMISSION TO LAND AT THE LANDING ZONE THE HELICOPTER WILL FLY TO THE LANDING ZONE IF PERMISSION HAS NOT BEEN GRANTED THE GHI CREW WILL HAVE THE REMOTE HOOK WITH THEM. WHEN THE LINEMAN ARE READY THE STREET CLOSURE AND GROUND CREW WILL KNOCK ON DOORS TO ENSURE EVERYONE WITHIN THE OPERATING AREA IS EVACUATED. ONCE EVACUATIONS ARE VERIFIED THE PILOT WILL FLY INTO THE OPERATING AREA. A FLIGHT CREWMEMBER WILL LOWER THE LONGLINE OUT OF THE AIRCRAFT AND THE GROUND CREW WILL CONNECT THE REMOTE HOOK AND CONDUCT AN OPERATIONAL CHECK. THE PILOT WILL THEN LIFT THE NEW POLE AND PUT IT IN PLACE. THE LINEMAN WILL HAVE THE OLD POLE READY TO REMOVE AND FLY THE OLD POLE BACK TO THE STAGING AREA. THE GROUND CREW WILL DISCONNECT THE REMOTE HOOK AND THE FLIGHT CREW WILL PULL THE LONGLINE BACK INTO THE AIRCRAFT. ONCE THE AIRCRAFT IS CLEAR THE STREETS AND THE HOMES WILL BE REOPENED.





Office Designator: Van Nuys FSDO
 Effective Date: 04/14/2020
 Name: MCMASTER
 Signature: [Handwritten Signature]



4-12-2020

DATE OF SUBMISSION

Jeffrey M. Feltner

COMPANY OFFICIAL / TITLE

FAA FINAL APPROVAL

Office Designator: Van Nuys FSDO

Effective Date: 04/14/2020

Name: MCMASTER

Signature: *John M. McMaster*



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.**
- **VIA ALEGRE 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: **4-17-2020**
- 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 POLE WILL BE STAGED AT THE DRIVEWAY OF 4464 VIA ALEGRE. THE POLE BEING REPLACED IS BEHIND THE TENNIS COURT AT 4464 VIA ALEGRE.

FAA FINAL APPROVAL

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Name: **MCMASTER**

Signature: **[Signature]**

67 D Street Fillmore, California 93015 Phone (818) 442-9904 Fax (818) 442-9901

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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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