



SECTION 7

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

Operator: Guardian Helicopters, Inc
67 D STREET
Fillmore CA. 93015

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

PROJECT: PG&E HEC ARM REPLACEMENT WORK ORDER #: 23-00743

ADDRESS: EMPIRE GRADE CITY: FELTON STATE: CA ZIP: 95018

SEE ATTACHED FLIGHT REQUEST AND KMZ FILE

CONTRACTOR: PGE

CONTACT REQUESTOR: SEAN MCCALL PHONE#: **530-526-7388**

CONTACT FORMAN: SEAN MCCALL PHONE#: **530-526-7388**

PILOT'S NAME(S):

1. <u>MICHAEL KLINK</u>	CERT#: <u>3018828</u>
2. <u>BUCKEY MACKAY</u>	CERT #: <u>2778051</u>
3. <u>IAN GOODALE</u>	CERT#: <u>3741973</u>
4. <u>ROSS GOULET</u>	CERT#: <u>3396777</u>
5. <u>TREVOR NEEDHAM</u>	CERT#: <u>3597688</u>

TYPE OF AIRCRAFT:

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 407 N# N111GH A/C CATEGORY: STANDARD
BELL 205A1 N# N216GH A/C CATEGORY: STANDARD
BELL 205A1 N# N211GH A/C CATEGORY: STANDARD
AS350 B2 N# N498PT 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: **(HEC) 16 CAGE TOPS 2600 LBS** LOAD:EXT CL B TYPE OF ITEM LIFTING: ☐

AERODYNAMIC ☒ NON- AERODYNAMIC LONG LINE: (NO) XXX (YES) **LESS 200 FT** (LENGTH)

OPERATIONAL ALTITUDE: < 250 AGL

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
3-3-2023	SUNRISE	SUNSET	2-28-2023
<u>AGENCY NAME:</u>	<u>PHONE#:</u>	<u>PERSON NOTIFIED:</u>	<u>DATE:</u>

Evacuation

☒ No Evacuated Structures

☐ Evacuated Structures

Crowd Control

☒ Operator

☒ Contractor

Street Closure

☐ Yes ☒ No

☒ Contractor

☐ Operator



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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
STRUCTURES NEAR 005/044	VACANT DURING OPS	HAND DELIVER

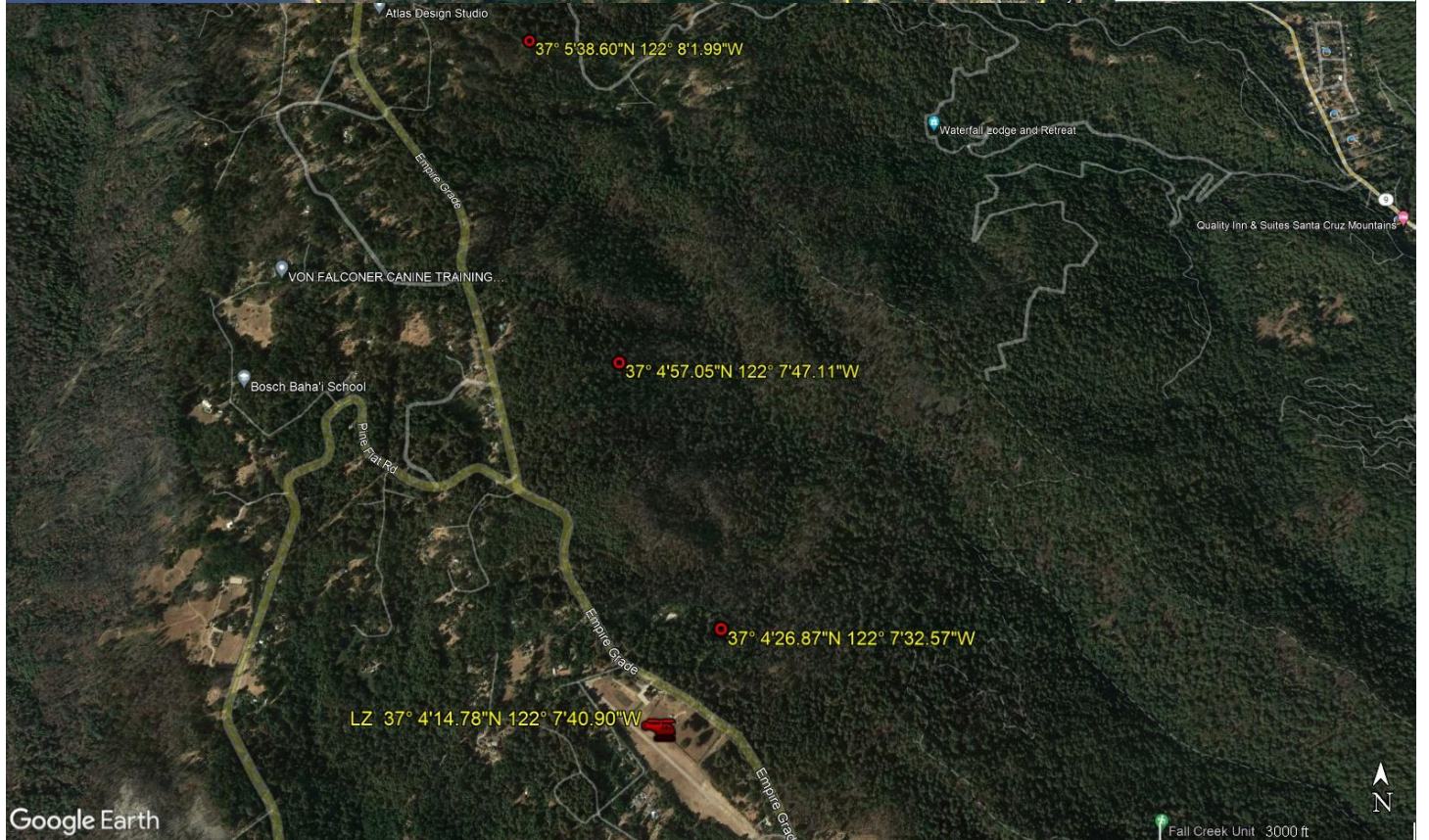
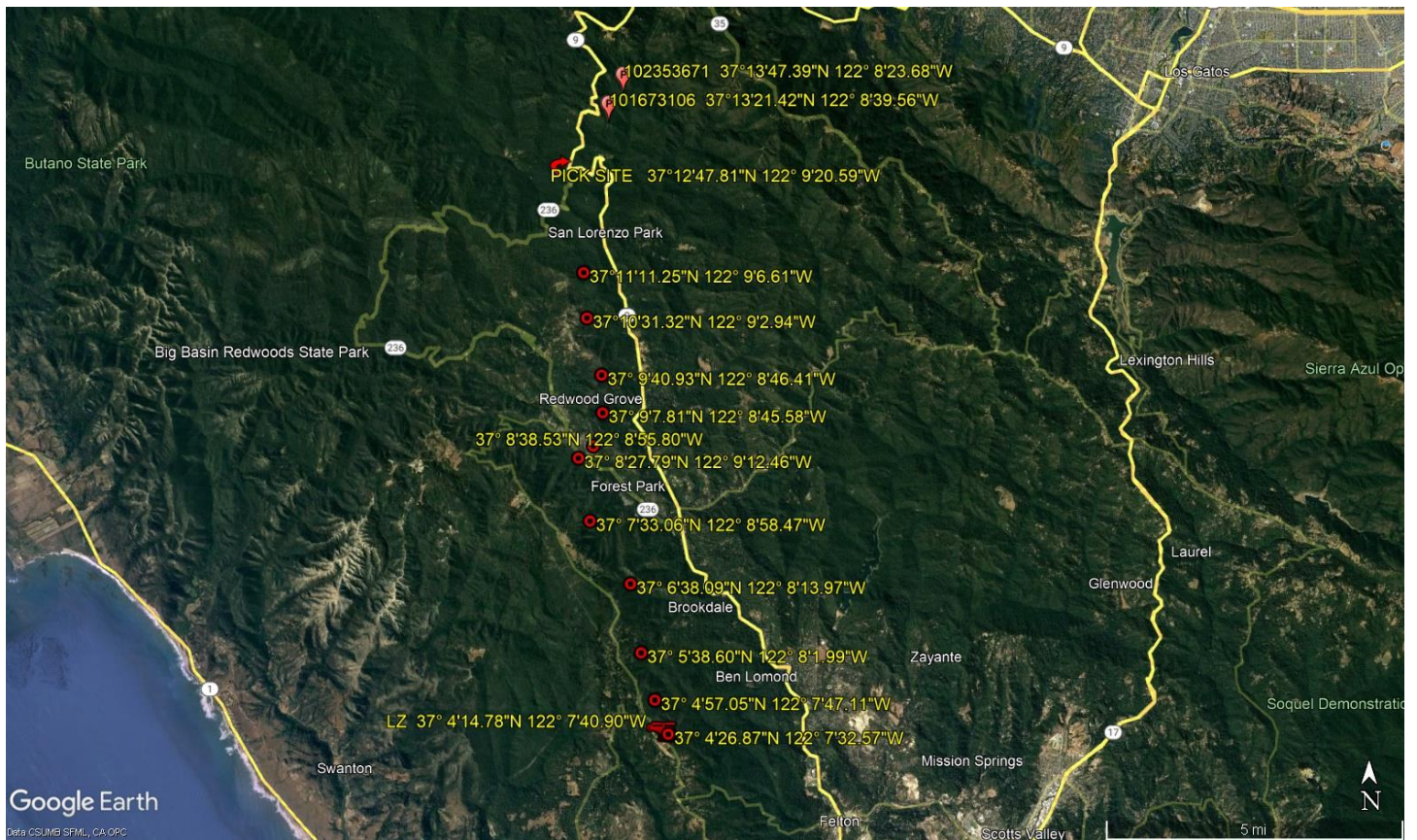
Narrative description of pick-up site, route, delivery site, and plan for ceasing operation if unauthorized persons enter operational area or real hazard occurs.

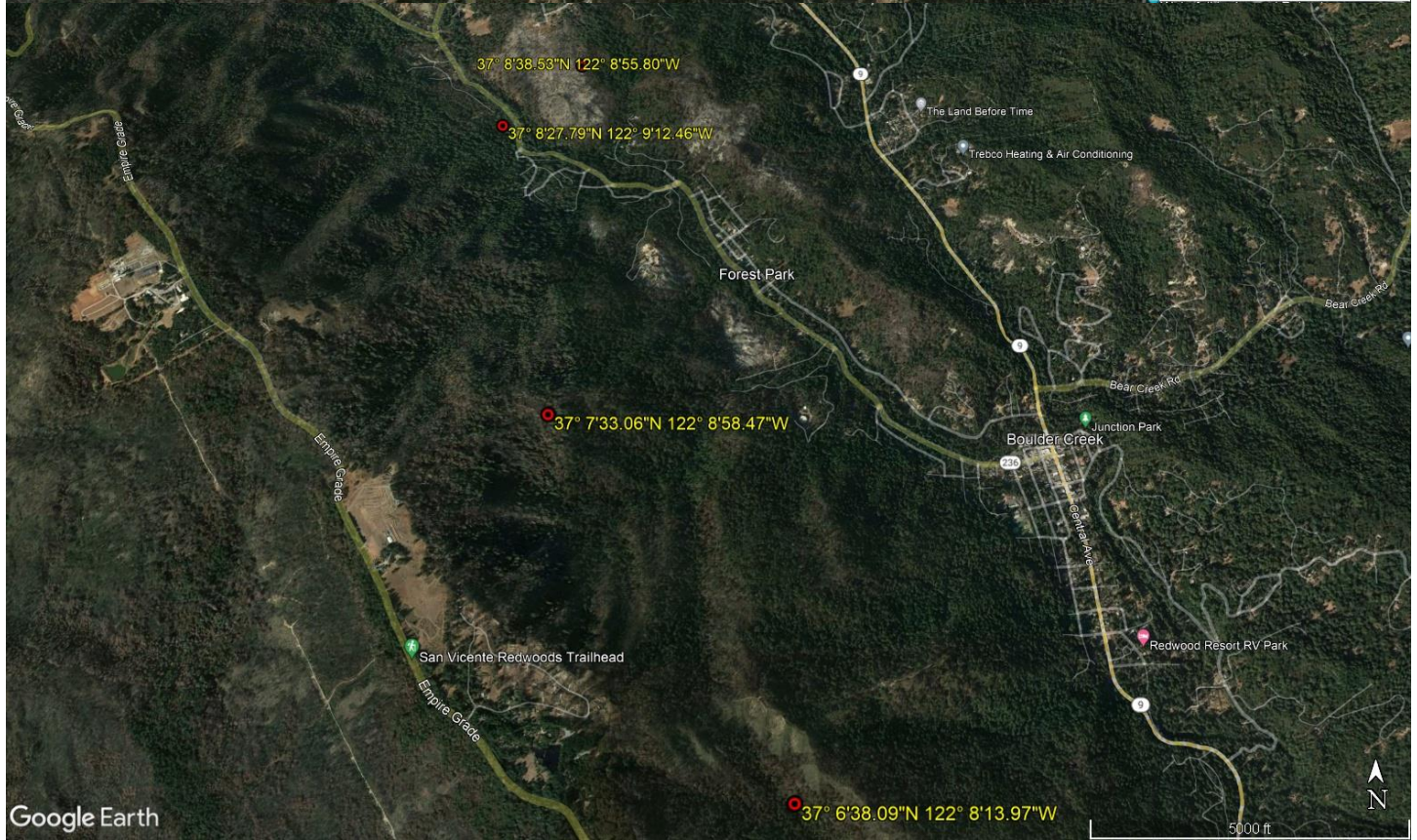
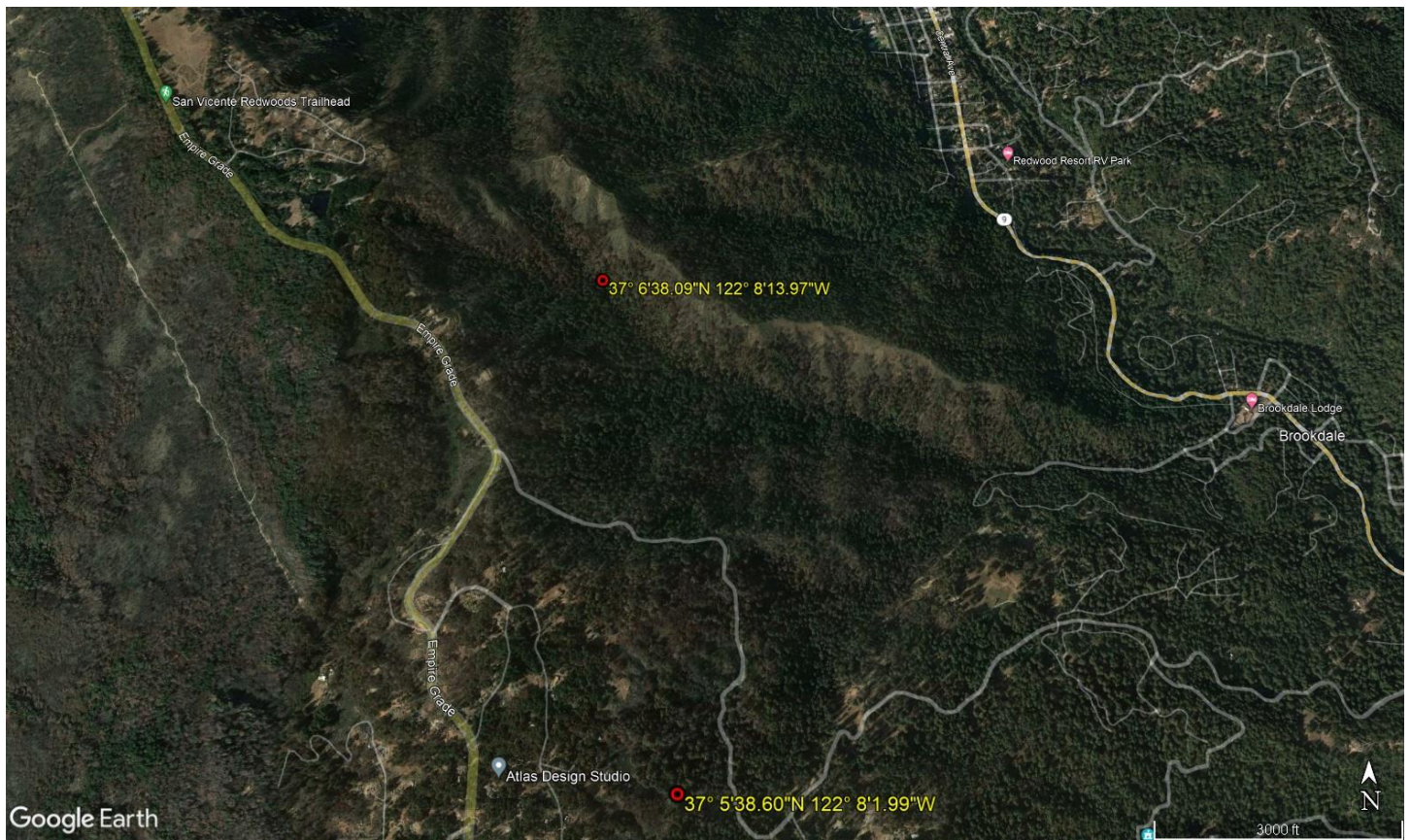
SITE INSPECTION NOTES

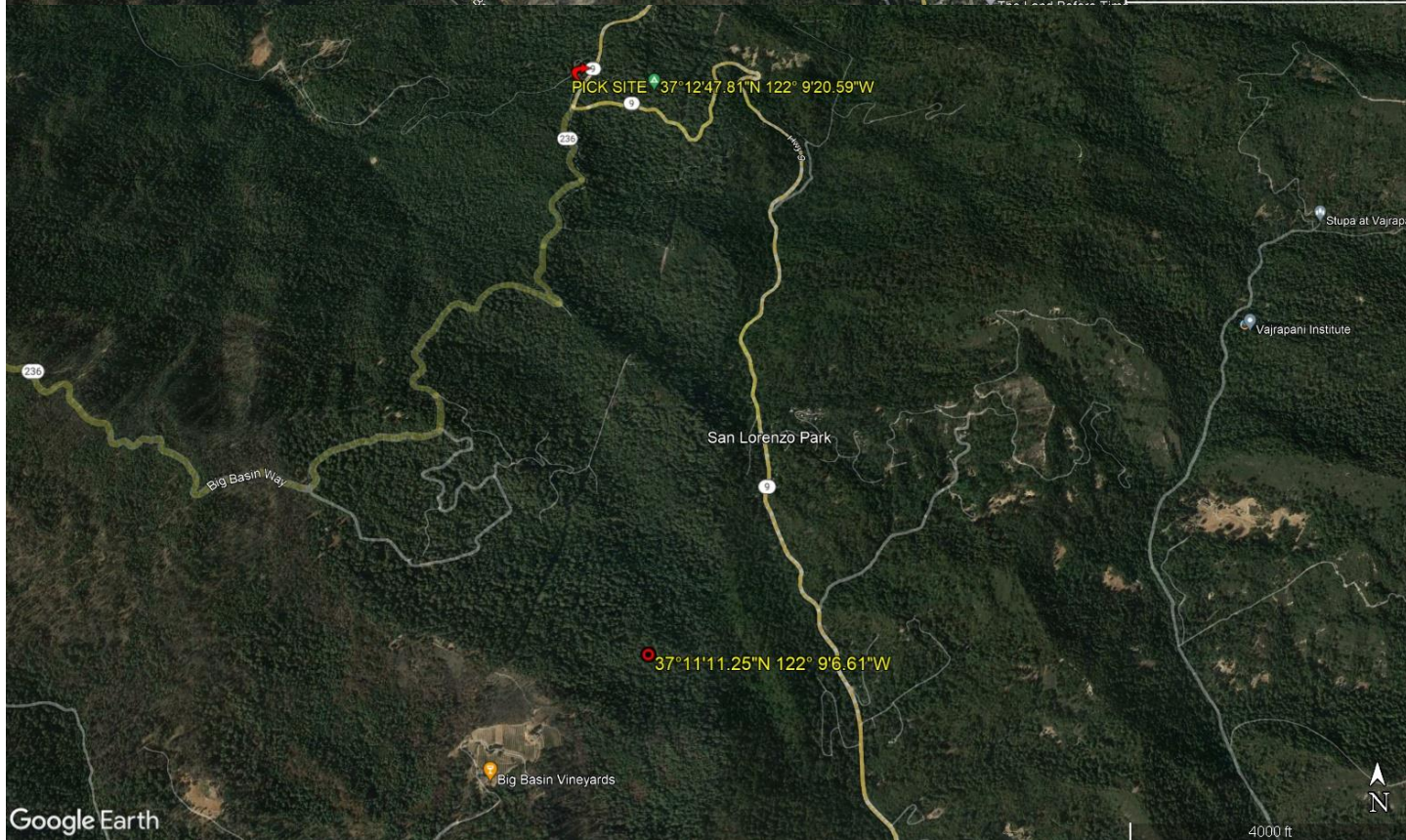
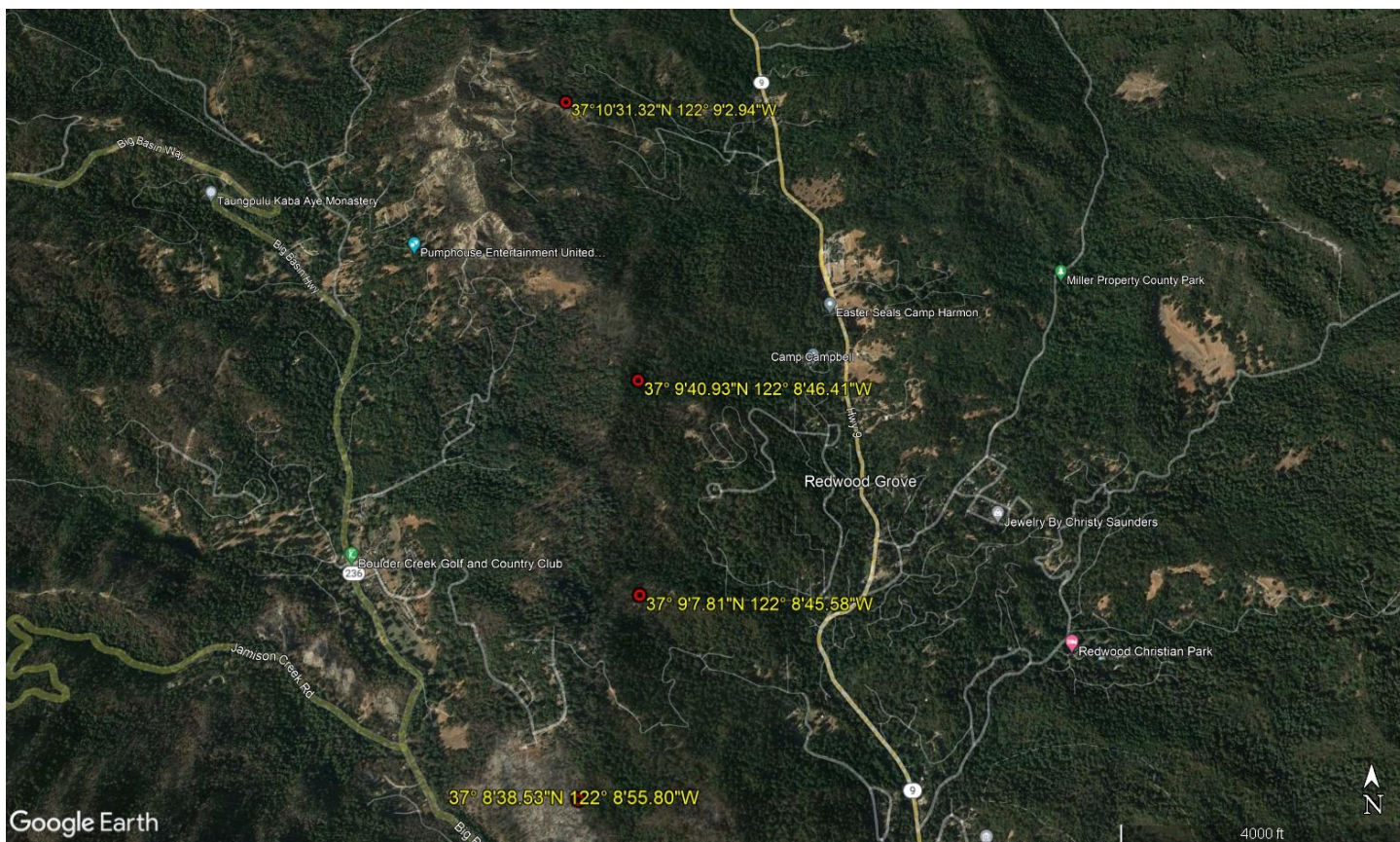
1. ALL OPERATIONS WILL BE IN ACCORDANCE WITH GHI AND CONTACTOR'S POLICIES AND PROCEDURES.
2. ALL PERSONNEL ESSENTIAL TO COMPLETING THE JOB SAFELY WILL PARTICIPATE IN THE SAFETY TAILBOARD. ALL PARTICIPANTS MUST SIGN THE GHI SIGN IN SHEET.
3. ONLY ESSENTIAL PERSONNEL WILL BE PERMITTED TO PARTICIPATE IN THE EVOLUTION AND TO ENTER THE SAFETY ZONE.
4. IN THE EVENT AN UNAUTHORIZED PERSON ENTERS THE SAFETY ZONE OR A POTENTIAL HAZARD IS IDENTIFIED THE PILOT WILL HOLD THE AIRCRAFT IN RELATIVE POSITION AND ALL OPERATIONS WILL CEASE UNTIL THE PROBLEM IS RECTIFIED.
5. THE PILOT WILL MAINTAIN RADIO COMMUNICATION WITH THE GROUND CREW. IN THE EVENT OF LOSS COMMUNICATION, THE CREW WILL USE STANDARD HEAD AND HAND SIGNALS. WHEN THE PILOT IS CLEAR HE WILL MOVE THE AIRCRAFT TO A SAFE LOCATION TO ALLOW THE COMMUNICATION PROBLEM TO BE RECTIFIED.
6. IN THE EVENT OF AN AIRCRAFT EMERGENCY THE PILOT WILL NOTIFY THE GROUND CREW AND WILL ATTEMPT TO LAND THE AIRCRAFT IN THE EMERGENCY LANDING AREA.
7. NO PERSONNEL WITHIN THE OPERATING AREA WILL BE PERMITTED TO TAKE PICTURES, NO CAMERA OR CELL PHONE USAGE.
8. EVACUATIONS AND STREET CLOSURES ARE IN ACCORDANCE WITH DIAGRAMS BELOW.
9. ANY DEVIATION FROM THE FLIGHT PLAN OR TAILBOARD MUST BE RE TAILBOARDED
10. ANY DEVIATION OR ADDITIONAL WORK MUST BE APPROVED BY CONTRACTOR
11. ALL PERSONNEL HAVE WORK STOP AUTHORITY AND MUST EXERCISE THIS AUTHORIZATION

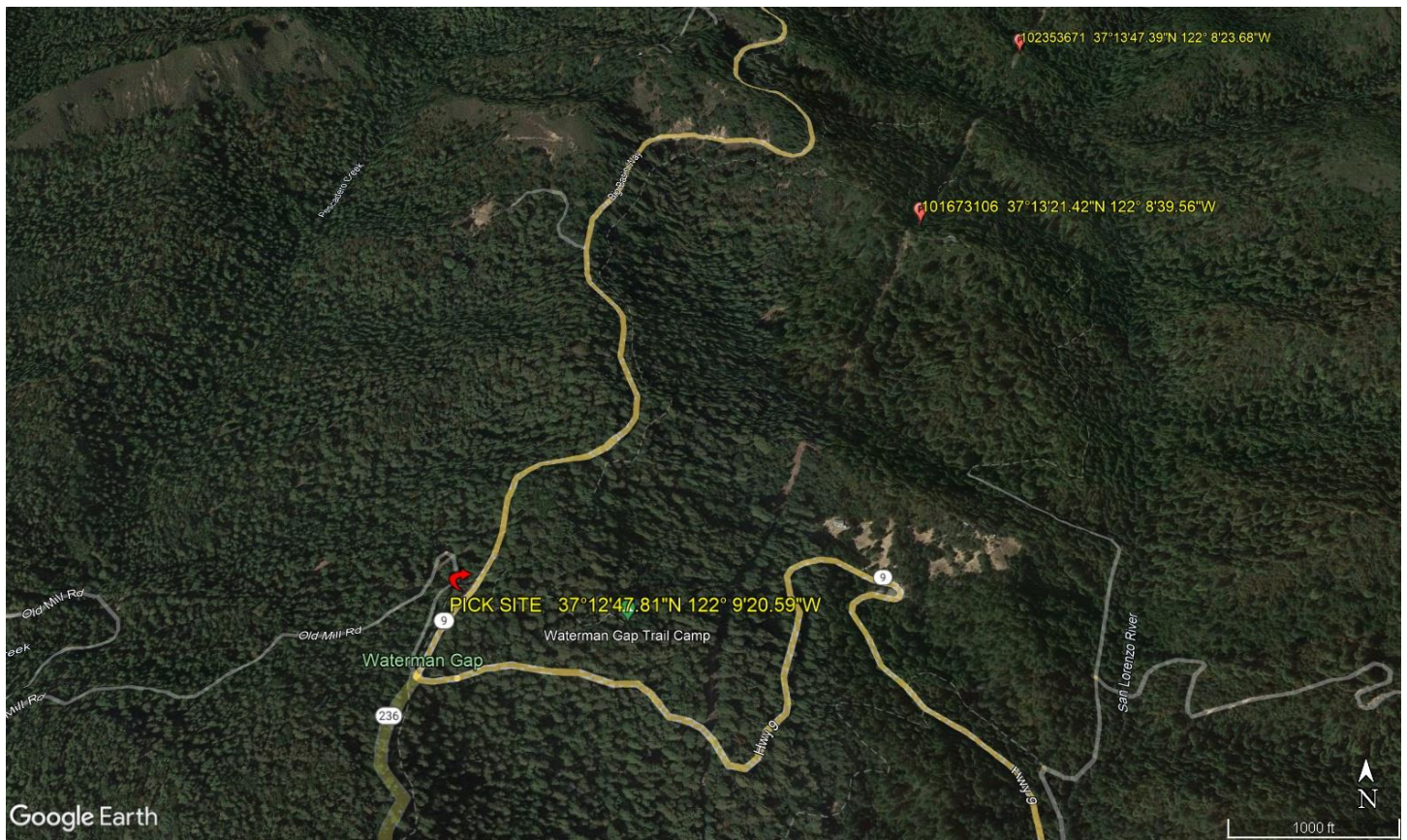
PRIOR TO BEGINNING OPERATIONS, A TAILBOARD SAFETY BRIEF WILL BE CONDUCTED.

1. HELICOPTER WILL LAND AT THE LANDING ZONE TO CONDUCT TAILBOARD. AND HEC TRAINING
2. HELICOPTER WILL FLY EMPTY HOOK TO PICK SITE CROSSING ROAD WHEN CLEAR
3. THE EQUIPMENT WILL BE STAGED AT THE LZ
4. WATER TRUCK IS REQUIRED AT LANDING AREAS
5. NO EVACUATIONS
6. HWY 9 STREET CLOSURES
7. TREE TRIMMING 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 = (UB)	UNOCCUPIED BUILDING TOP FLOOR = (UBT1)	

2-28-2023

DATE OF SUBMISSION

COMPANY OFFICIAL / TITLE

Jeffrey M. Teubner Flight Coordinator