

Requestor Shelby D Eastom-Plum Request Date 07/26/2024 LAN ID SDE9 **Operation Type** Helicopter Phone (707) 564-5073 **Work Type** Lift Work HEC -Cell (707) 564-5073 **Lift Work Type**

Project Name WMP SOUTH

For Contractor

Non-Energized

Michels

FRESNO Electric Transmission

Line

Vendor **Guardian Helicopters** Region South Bay & Central

Coast

Division Los Padres

LOB

Work Dates

09/03/2024 - 09/06/2024 BELL 407, BELL 407 09/09/2024 - 09/13/2024 BELL 407, BELL 407

Energized No Midspan No

Superintendent Pete M Dominguez (PXD1) **Approver** PXD1@PGE.COM (C) (805) 459-6255 Pete M Dominguez (PXD1) (P) (805) 434-4402 (C) (805) 459-6255 Supervisor

Scope of Work

Counties San Luis Obispo

20237 MORRO BAY-SOLAR SW STA #1 230 KV, 20240 MORRO BAY-SOLAR SW STA #2 230 Work Locations

KV, LZ #2, LZ #3, LZ #4, SEE KML FOR ALL WL'S

Description of Work

SAN LUIS OBISPO COUNTY

MORRO BAY-SOLAR SW STA #1 & #2

CAP- NIL

RQD NOTIFICATIONS- NIL FOREIGN LINE- NIL

USFS/NATIONAL PARK TERRITORY- LOS PADRES

NOTIFICATIONS MADE-YES

CONTACTS-

REQUESTER-LOGAN 559-974-1141 FOREMAN- JEFF KLEINT 920-549-7283

PGE PM- KEVIN (K1FH)

SCOPE- HELICOPTERS TO TRANSPORT WORKERS (HEC), TOOLS, AND MATERIALS TO WL'S FOR INSULATOR CHANGE OUTS.

LZ/WORK LOCATION INFORMATION-

LZ #1- OK, LARGE FIELD WITH NO OBSTRUCTIONS- DIRT RD IN PROXIMITY.

LZ #2- OK, LARGE FIELD WITH TREES AND SMALL SOLAR FARM WTIHIN 300 FT.

LZ #3- OK, LARGE OPEN AREA WITH SMALL RIVER IN PROXIMITY.

LZ #4- OK, LARGE FIELD AND WITHIN PROXIMITY TO TRANSMISSION/DISTRIBUTION

CIRCUITS.

ALL LZ'S DIAMETER VERIFIED FOR TYPE (2) 3 AIRCRAFT- 200 FEET DIAMETER

WL- OK, WITHIN RURAL HILLS WITH OTHER TRANSMISSION CIRCUIT RUNNING

24-02086 Request Summary (Guardian Helicopters)PARALLEL/NEAR BY AND DISTRIBUTION CIRCUIT IN PROXIMITY.

Is this work related to a storm or other event?

	Daily In	form	ation		
09/03/2024					
Asset Category: LIGHT Asset Type: BELL 407 Locations					
08:00 A D - LZ LZ #1	35 21.66'N 120 45.80'W	<n0< td=""><td>headquarters></td><td><no county:<="" td=""><td>> 244 ft</td></no></td></n0<>	headquarters>	<no county:<="" td=""><td>> 244 ft</td></no>	> 244 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facility or pe	ermitted Heliport?		Surface will have v Yes	vater applied prior	to landing.
No cargo items for the entire flight					
A D - Additional LZ					
LZ #2 35 22.77'N 120 39.05'W	<no headquarter<="" td=""><td>`S></td><td><no (<="" td=""><td>county></td><td>1161 ft</td></no></td></no>	`S>	<no (<="" td=""><td>county></td><td>1161 ft</td></no>	county>	1161 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facility or pe	ermitted Heliport?		Surface will have v Yes	vater applied prior	to landing.
A D - Additional LZ					
LZ #3 35 21.25'N 120 32.62'W	<no headquarter<="" td=""><td>`S></td><td><no (<="" td=""><td>county></td><td>1138 ft</td></no></td></no>	`S>	<no (<="" td=""><td>county></td><td>1138 ft</td></no>	county>	1138 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facility or pe	ermitted Heliport?		Surface will have v Yes	vater applied prior	to landing.
A D - Additional LZ					
LZ #4 35 22.00'N 120 26.92'W	<no headquarter<="" td=""><td>S></td><td><no (<="" td=""><td>county></td><td>19 ft</td></no></td></no>	S>	<no (<="" td=""><td>county></td><td>19 ft</td></no>	county>	19 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facility or pe	ermitted Heliport?		Surface will have v Yes	vater applied prior	to landing.
A D - Work Location					
20240 MORRO BAY-SOLAR SW STA 230 KV	#2 35 22.59'N 120 49.31'W	Line # 002/01		CH San Luis Co.	Obispo 452 t
A D - Work Location					
20240 MORRO BAY-SOLAR SW STA 230 KV	#2 35 22.02'N 120 24.84'W	Line # 025/10		CH <no coun<="" td=""><td>ty> 1696</td></no>	ty> 1696
A D - Work Location					
20237 MORRO BAY-SOLAR SW STA 230 KV	#1 35 22.75'N 000 00.00'W	Line # 008/03		CH <no coun<="" td=""><td>ty> 1389</td></no>	ty> 1389

--- A - --- D - Work Location

20237 MORRO BAY-SOLAR SW STA #1

230 KV

35 Line #: 22.02'N 025/109 120

PISMOBCH

<no county>

1696 ft

--- A - Work Location

SEE KML FOR ALL WL'S

<no lat/lon>

24.84'W

<no

headquarters>

Est. Use Hours 8.00 Contract

Undergrounding Project

No

Cargo Weight 1000.0 lbs Billing Number 35538928-2650 20%

35547419-2650 20% 46229511 20%

45530262 20%

Req. Notifications

46229508 20%

Project Name

Vendor Guardian Helicopters Over Water

Fuel Truck Yes Special Equipment

SEE KML AND EXCEL DOC FOR Comments

ALL WL'S & LZ'S

WMP SOUTH FRESNO

Asset Category: LIGHT Asset Type: BELL 407

Locations

08:00 A --- D - LZ

LZ #1

35 21.66'N 120 45.80'W <no headquarters>

<no county>

244 ft

Dust/Snow Mitigation Plan:

Is this waypoint a company facility or permitted Heliport?

No cargo items for the entire flight

Surface will have water applied prior to landing.

Yes

--- A - --- D - Additional LZ

LZ #2

35 22.77'N 120 39.05'W <no headquarters>

<no county>

1161 ft

Dust/Snow Mitigation Plan:

Is this waypoint a company facility or permitted Heliport?

Surface will have water applied prior to landing.

Yes

--- A - --- D - Additional LZ

LZ #3

35 21.25'N 120 32.62'W <no headquarters>

<no county>

1138 ft

Dust/Snow Mitigation Plan:

Is this waypoint a company facility or permitted Heliport?

Surface will have water applied prior to landing.

Yes

--- A - --- D - Additional LZ

LZ #4 35 22.00'N 120 26.92'W <no headquarters>

<no county>

19 ft

Dust/Snow Mitigation Plan:

Is this waypoint a company facility or permitted Heliport?

Surface will have water applied prior to landing.

Yes

A	D	- Work	Location
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20240 MORRO BAY-	SOLAR SW STA #2	35	1 : #-	DIO.40		0 1 1 011	
230 KV		22.59'N 120 49.31'W	Line #: 002/010	PISMC	всн	San Luis Obispo Co.	452 ft
A D - Work	Location						
20240 MORRO BAY- 230 KV	SOLAR SW STA #2	35 22.02'N 120 24.84'W	Line #: 025/109	PISMC	BCH	<no county=""></no>	1696 ft
A D - Work	Location						
20237 MORRO BAY- 230 KV	SOLAR SW STA #1	35 22.75'N 000 00.00'W	Line #: 008/033	PISMC	BCH	<no county=""></no>	1389 ft
A D - Work	Location						
20237 MORRO BAY- 230 KV	SOLAR SW STA #1	35 22.02'N 120 24.84'W	Line #: 025/109	PISMC	BCH	<no county=""></no>	1696 ft
A - Work Location	1						
SEE KML FOR ALL V	VL'S	<no lat="" lon<="" td=""><td>></td><td><no headqı</no </td><td>uarters></td><td></td><td></td></no>	>	<no headqı</no 	uarters>		
Contract Undergrounding Project Cargo Weight Billing Number	8.00 No 1000.0 lbs 35538928-2650 20% 35547419-2650 20% 46229511 20% 46229508 20% 45530262 20%		Vendor Over Water Fuel Truck Special Eq Comments Project Nar	uipment	No Yes SEE KI ALL WI	an Helicopters ML AND EXCEL DC L'S & LZ'S SOUTH FRESNO	OC FOR
Req. Notifications							

09/04/2024 - 09/06/2024

Asset Category: LIGHT **Asset Type:** BELL 407

Locations

08:00 A D - LZ LZ		5 21.66'N) 45.80'W	<no h<="" th=""><th>eadquarters></th><th><no county=""></no></th><th>244 ft</th></no>	eadquarters>	<no county=""></no>	244 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facility No company items for the continuation flink	•	ted Heliport?	Su Ye	ırface will have wate es	er applied prior to l	anding.
No cargo items for the entire fligh	nt					
A D - Additional LZ						
LZ #2 35 22.77'N 120 39.05'W	<no< td=""><td>headquarter</td><td>'S></td><td><no cou<="" td=""><td>nty> 1</td><td>1161 ft</td></no></td></no<>	headquarter	'S>	<no cou<="" td=""><td>nty> 1</td><td>1161 ft</td></no>	nty> 1	1161 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facilit	y or permit	ted Heliport?	Sı Ye	ırface will have wate es	er applied prior to l	anding.
A D - Additional LZ						
LZ #3 35 21.25'N 120 32.62'W	<no< td=""><td>headquarter</td><td>'S></td><td><no cou<="" td=""><td>nty> 1</td><td>1138 ft</td></no></td></no<>	headquarter	'S>	<no cou<="" td=""><td>nty> 1</td><td>1138 ft</td></no>	nty> 1	1138 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facilit	ty or permit	ted Heliport?	St Ye	ırface will have wate es	er applied prior to I	anding.
A D - Additional LZ						
LZ #4 35 22.00'N 120 26.92'W	<no< td=""><td>headquarter</td><td>'S></td><td><no cou<="" td=""><td>nty> 1</td><td>19 ft</td></no></td></no<>	headquarter	'S>	<no cou<="" td=""><td>nty> 1</td><td>19 ft</td></no>	nty> 1	19 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facilit	y or permit	ted Heliport?	Su Ye	urface will have wate es	er applied prior to I	anding.
A D - Work Location						
20240 MORRO BAY-SOLAR SV 230 KV	/ STA #2	35 22.59'N 120 49.31'W	Line #: 002/010	PISMOBCH	San Luis Ob Co.	ispo 452 ft
A D - Work Location						
20240 MORRO BAY-SOLAR SV 230 KV	/ STA #2	35 22.02'N 120 24.84'W	Line #: 025/109	PISMOBCH	<no county=""></no>	1696 ft
A D - Work Location						
20237 MORRO BAY-SOLAR SV 230 KV	/ STA #1	35 22.75'N 000 00.00'W	Line #: 008/033	PISMOBCH	<no county=""></no>	1389 ft
A D - Work Location						
20237 MORRO BAY-SOLAR SV 230 KV	/ STA #1	35 22.02'N 120 24.84'W	Line #: 025/109	PISMOBCH	<no county=""></no>	1696 ft

--- A - Work Location

SEE KML FOR ALL WL'S <no lat/lon> <no headquarters> Vendor Est. Use Hours 8.00 **Guardian Helicopters** Over Water Contract No Undergrounding No **Fuel Truck** Yes Project Special Equipment Cargo Weight 1000.0 lbs Comments SEE KML AND EXCEL DOC FOR Billing Number 35538928-2650 20% ALL WL'S & LZ'S 35547419-2650 20% **Project Name** WMP SOUTH FRESNO 46229511 20% 46229508 20% 45530262 20% Req. Notifications Asset Category: LIGHT Asset Type: BELL 407 Locations 08:00 A --- D - LZ LZ #1 35 21.66'N <no headquarters> 244 ft <no county> 120 45.80'W Surface will have water applied prior to landing. **Dust/Snow Mitigation Plan:** Is this waypoint a company facility or permitted Heliport? Yes No cargo items for the entire flight --- A - --- D - Additional LZ LZ #2 35 22.77'N <no headquarters> <no county> 1161 ft 120 39.05'W **Dust/Snow Mitigation Plan:** Surface will have water applied prior to landing. Is this waypoint a company facility or permitted Heliport? Yes --- A - --- D - Additional LZ LZ #3 35 21.25'N <no headquarters> 1138 ft <no county> 120 32.62'W **Dust/Snow Mitigation Plan:** Surface will have water applied prior to landing. Is this waypoint a company facility or permitted Heliport? Yes --- A - --- D - Additional LZ LZ #4 35 22.00'N <no headquarters> <no county> 19 ft 120 26.92'W **Dust/Snow Mitigation Plan:** Surface will have water applied prior to landing. Is this waypoint a company facility or permitted Heliport? Yes --- A - --- D - Work Location 20240 MORRO BAY-SOLAR SW STA #2 35 Line #: **PISMOBCH** San Luis Obispo 452 ft 230 KV 002/010 22.59'N Co. 120

49.31'W

24-02086 Request Summary (Guardian Helicopters) --- A ---- D - Work Location

A D - WO	rk Location						
20240 MORRO BA 230 KV	Y-SOLAR SW STA #2	35 22.02'N 120 24.84'W	Line #: 025/109	PISMO	3CH	<no county=""></no>	1696 ft
A D - Wo	rk Location						
20237 MORRO BA 230 KV	Y-SOLAR SW STA #1	35 22.75'N 000 00.00'W	Line #: 008/033	PISMO	BCH	<no county=""></no>	1389 ft
A D - Wo	rk Location						
20237 MORRO BA 230 KV	Y-SOLAR SW STA #1	35 22.02'N 120 24.84'W	Line #: 025/109	PISMO	3CH	<no county=""></no>	1696 ft
A - Work Locati	on						
SEE KML FOR ALL	_WL'S	<no lat="" lon:<="" td=""><td>></td><td><no headqua</no </td><td>arters></td><td></td><td></td></no>	>	<no headqua</no 	arters>		
Est. Use Hours Contract Undergrounding Project Cargo Weight Billing Number	8.00 No 1000.0 lbs 35538928-2650 20% 35547419-2650 20% 46229511 20% 46229508 20% 45530262 20%		Vendor Over Water Fuel Truck Special Equ Comments Project Nam		No Yes SEE KM ALL WL	an Helicopters ML AND EXCEL D L'S & LZ'S OUTH FRESNO	OC FOR
Req. Notifications							

09/09/2024 - 09/13/2024 Asset Category: LIGHT

Asset Type: BELL 407

Locations

08:00 A D - LZ LZ #1	35 21.66'N 120 45.80'W	<no hea<="" th=""><th>dquarters></th><th><no county=""></no></th><th>244 ft</th></no>	dquarters>	<no county=""></no>	244 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facility or perr	nitted Heliport?	Surfa Yes	ace will have water	applied prior to lan	ding.
No cargo items for the entire flight					
A D - Additional LZ					
LZ #2 35 22.77'N < 120 39.05'W	no headquarter	`S>	<no count<="" td=""><td>y> 116</td><td>61 ft</td></no>	y> 116	61 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facility or perr	mitted Heliport?	Surfa Yes	ace will have water	applied prior to lan	ding.
A D - Additional LZ					
LZ #3 35 21.25'N < 120 32.62'W	no headquarter	'S>	<no count<="" td=""><td>y> 113</td><td>38 ft</td></no>	y> 113	38 ft
Dust/Snow Mitigation Plan: Is this waypoint a company facility or perr	mitted Heliport?	Surfa Yes	ace will have water	applied prior to lan	ding.
A D - Additional LZ					
LZ #4 35 22.00'N < 120 26.92'W	no headquarter	`S>	<no count<="" td=""><td>y> 19</td><td>ft</td></no>	y> 19	ft
Dust/Snow Mitigation Plan: Is this waypoint a company facility or perr	mitted Heliport?	Surfa Yes	ace will have water	applied prior to lan	ding.
A D - Work Location					
20240 MORRO BAY-SOLAR SW STA #2 230 KV	35 22.59'N 120 49.31'W	Line #: 002/010	PISMOBCH	San Luis Obisp Co.	o 452 ft
A D - Work Location					
20240 MORRO BAY-SOLAR SW STA #2 230 KV	35 22.02'N 120 24.84'W	Line #: 025/109	PISMOBCH	<no county=""></no>	1696 f
A D - Work Location					
20237 MORRO BAY-SOLAR SW STA #1 230 KV	35 22.75'N 000 00.00'W	Line #: 008/033	PISMOBCH	<no county=""></no>	1389 f
A D - Work Location					
20237 MORRO BAY-SOLAR SW STA #1 230 KV	35 22.02'N 120 24.84'W	Line #: 025/109	PISMOBCH	<no county=""></no>	1696 f

--- A - Work Location

SEE KML FOR ALL WL'S <no lat/lon> <no headquarters> Vendor Est. Use Hours 8.00 **Guardian Helicopters** Over Water Contract No Undergrounding No **Fuel Truck** Yes Project Special Equipment Cargo Weight 1000.0 lbs Comments SEE KML AND EXCEL DOC FOR Billing Number 35538928-2650 20% ALL WL'S & LZ'S 35547419-2650 20% **Project Name** WMP SOUTH FRESNO 46229511 20% 46229508 20% 45530262 20% Req. Notifications Asset Category: LIGHT Asset Type: BELL 407 Locations 08:00 A --- D - LZ LZ #1 35 21.66'N <no headquarters> 244 ft <no county> 120 45.80'W Surface will have water applied prior to landing. **Dust/Snow Mitigation Plan:** Is this waypoint a company facility or permitted Heliport? Yes No cargo items for the entire flight --- A - --- D - Additional LZ LZ #2 35 22.77'N <no headquarters> <no county> 1161 ft 120 39.05'W **Dust/Snow Mitigation Plan:** Surface will have water applied prior to landing. Is this waypoint a company facility or permitted Heliport? Yes --- A - --- D - Additional LZ LZ #3 35 21.25'N <no headquarters> 1138 ft <no county> 120 32.62'W **Dust/Snow Mitigation Plan:** Surface will have water applied prior to landing. Is this waypoint a company facility or permitted Heliport? Yes --- A - --- D - Additional LZ LZ #4 35 22.00'N <no headquarters> <no county> 19 ft 120 26.92'W **Dust/Snow Mitigation Plan:** Surface will have water applied prior to landing. Is this waypoint a company facility or permitted Heliport? Yes --- A - --- D - Work Location 20240 MORRO BAY-SOLAR SW STA #2 35 Line #: **PISMOBCH** San Luis Obispo 452 ft 230 KV 002/010 22.59'N Co. 120

49.31'W

A	D	- Work	Location
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A D - W	ork Location							
20240 MORRO B. 230 KV	AY-SOLAR SW STA	\ #2	35 22.02'N 120 24.84'W	Line #: 025/109	PISMC	BCH	<no county=""></no>	1696 ft
A D - W	ork Location							
20237 MORRO BA 230 KV	AY-SOLAR SW STA	\ #1	35 22.75'N 000 00.00'W	Line #: 008/033	PISMC	BCH	<no county=""></no>	1389 ft
A D - W	ork Location							_
20237 MORRO BA 230 KV	AY-SOLAR SW STA	\ #1	35 22.02'N 120 24.84'W	Line #: 025/109	PISMC	BCH	<no county=""></no>	1696 ft
A - Work Loca	tion							
SEE KML FOR AL	L WL'S		<no lat="" lor<="" td=""><td>1></td><td><no headqı</no </td><td>uarters></td><td></td><td></td></no>	1>	<no headqı</no 	uarters>		
Est. Use Hours Contract Undergrounding Project Cargo Weight Billing Number	8.00 No 1000.0 lbs 35538928-2650 35547419-2650 46229511 20% 46229508 20% 45530262 20%			Vendor Over Wate Fuel Truck Special Ec Comments Project Na	c quipment S	No Yes SEE KM ALL WL'	n Helicopters L AND EXCEL I S & LZ'S DUTH FRESNO	OOC FOR
•								
Talk About #	151.76	Talk (Group	151.76	T	alk Radio	# 151.76	;

24-02086 (Guardian Helicopters) - September 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3 08:00 -16:00 N111GH LZ #1 35 21.66'N 120 45.80'W 08:00 -16:00 N407GH LZ #1 35 21.66'N 120 45.80'W	4 08:00 -16:00 N407GH LZ #1 35 21.66'N 120 45.80'W 08:00 -16:00 N111GH LZ #1 35 21.66'N 120 45.80'W	5 08:00 -16:00 N407GH LZ #1 35 21.66'N 120 45.80'W 08:00 -16:00 N111GH LZ #1 35 21.66'N 120 45.80'W	6 08:00 -16:00 N407GH LZ #1 35 21.66'N 120 45.80'W 08:00 -16:00 N111GH LZ #1 35 21.66'N 120 45.80'W	7
8	9 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W	10 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W	11 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W	12 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W	13 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W 08:00 -16:00 BELL 407 LZ #1 35 21.66'N 120 45.80'W	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	8	9	10	11	12