

COUNTY OF SANTA CRUZ
PLANNING DEPARTMENT
701 Ocean Street, 4th Floor
Santa Cruz, CA 95060
(831) 454-2580

NOTICE OF PENDING ACTION

The Planning Department has received the following application. The identified planner may be contacted for specific information on this application.

APPLICATION NUMBER: 231363 APN: 057-241-04

SITUS ADDRESS: 454 Swanton Road

Proposal to install underground utility lines to serve an existing residence. Proposal includes underground trenching and the installation of underground boxes on two parcels (APNs 057-241-06 and 057-241-04) and construction of two above-ground, pad-mounted transformers. Proposal requires a Coastal Development Permit and a Biotic Report Review (REV231145). Requires Archeological Review (REV241203)

Properties are located on both sides of the intersection of Swanton Road and Mill Creek Road (454 Swanton Road).

OWNER: Raugust S C & K J TRUST

APPLICANT: PG&E (Robert Villasenor)

SUPERVISORIAL DISTRICT: 3

PLANNER: Evan Ditmars, (831) 454-3227

EMAIL: Evan.Ditmars@santacruzcountyca.gov

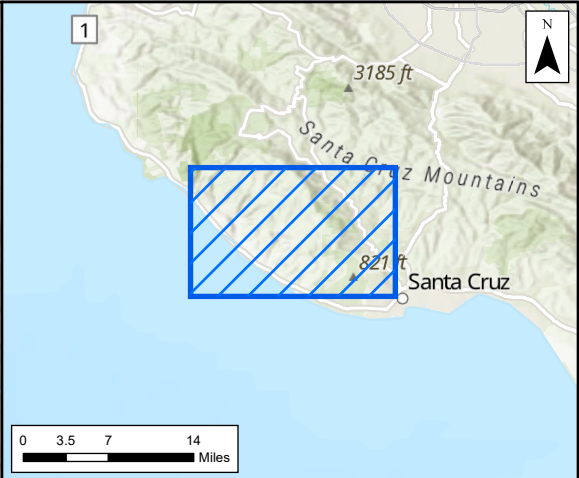
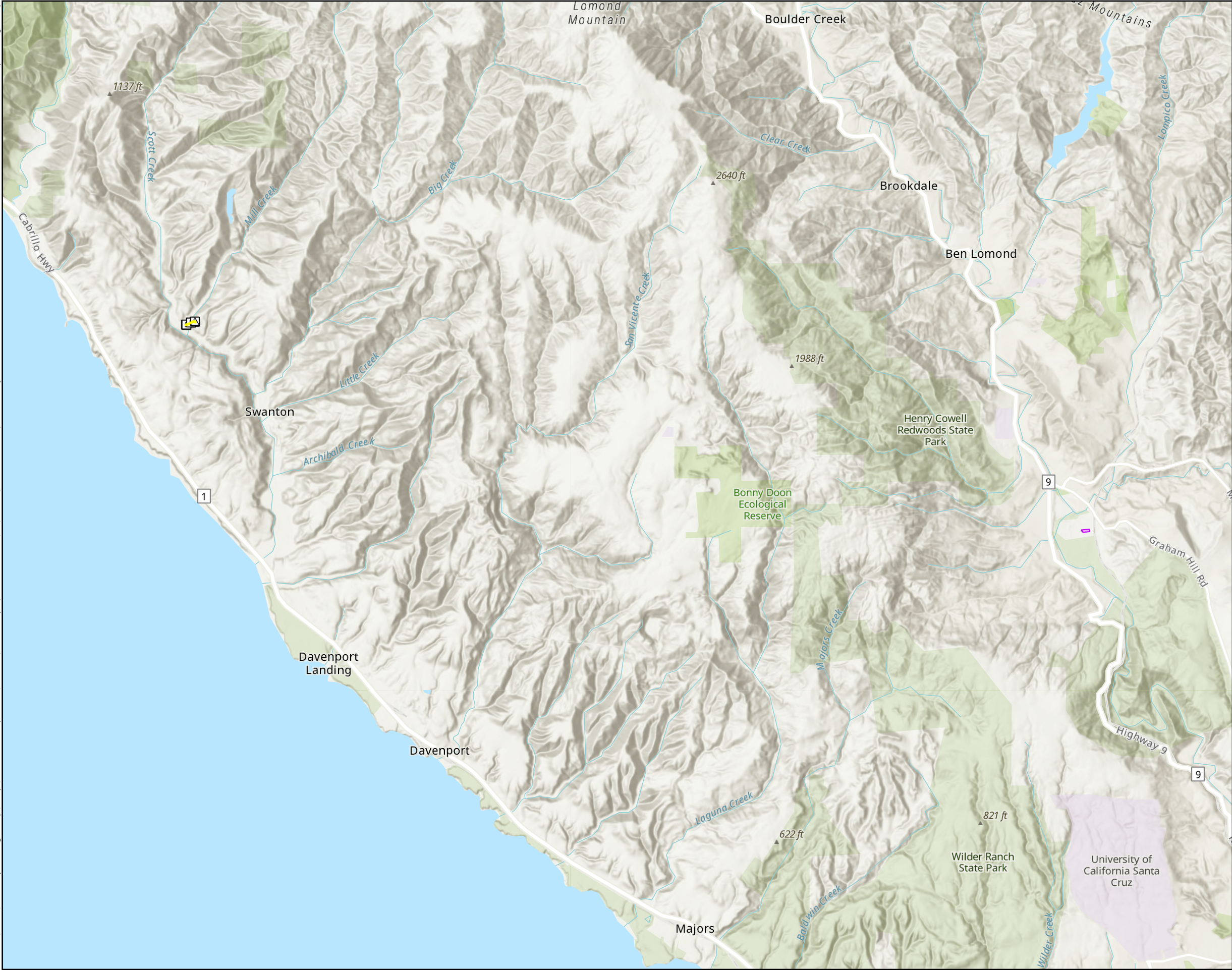
Public comments must be received by 5:00 p.m. October 6, 2026.

A decision will be made on or shortly after October 7, 2026.

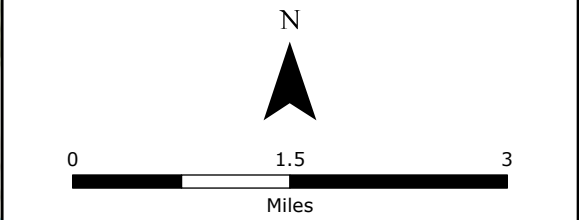
Appeals of the decision will be accepted until 5:00 p.m. two weeks after the decision date. If you would like to request a public hearing be held for this item, please contact the project planner listed on this notice.

Information regarding the appeal process, including required fees, may be obtained by phoning (831) 454-2130.

For more information, contact the project planner identified above.



- Underground Alignment
- Underground Facilities**
- Bore Pit
 - ② Install #2 Box
 - ⑤ Install #5 Box
 - ⊠ Install Padmounted Transformer
 - Laydown Yard

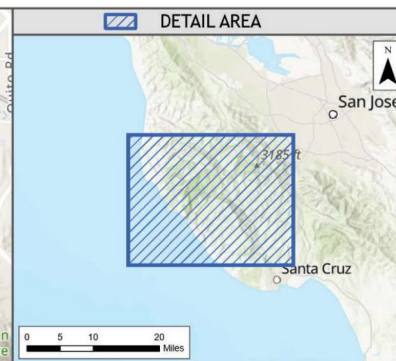
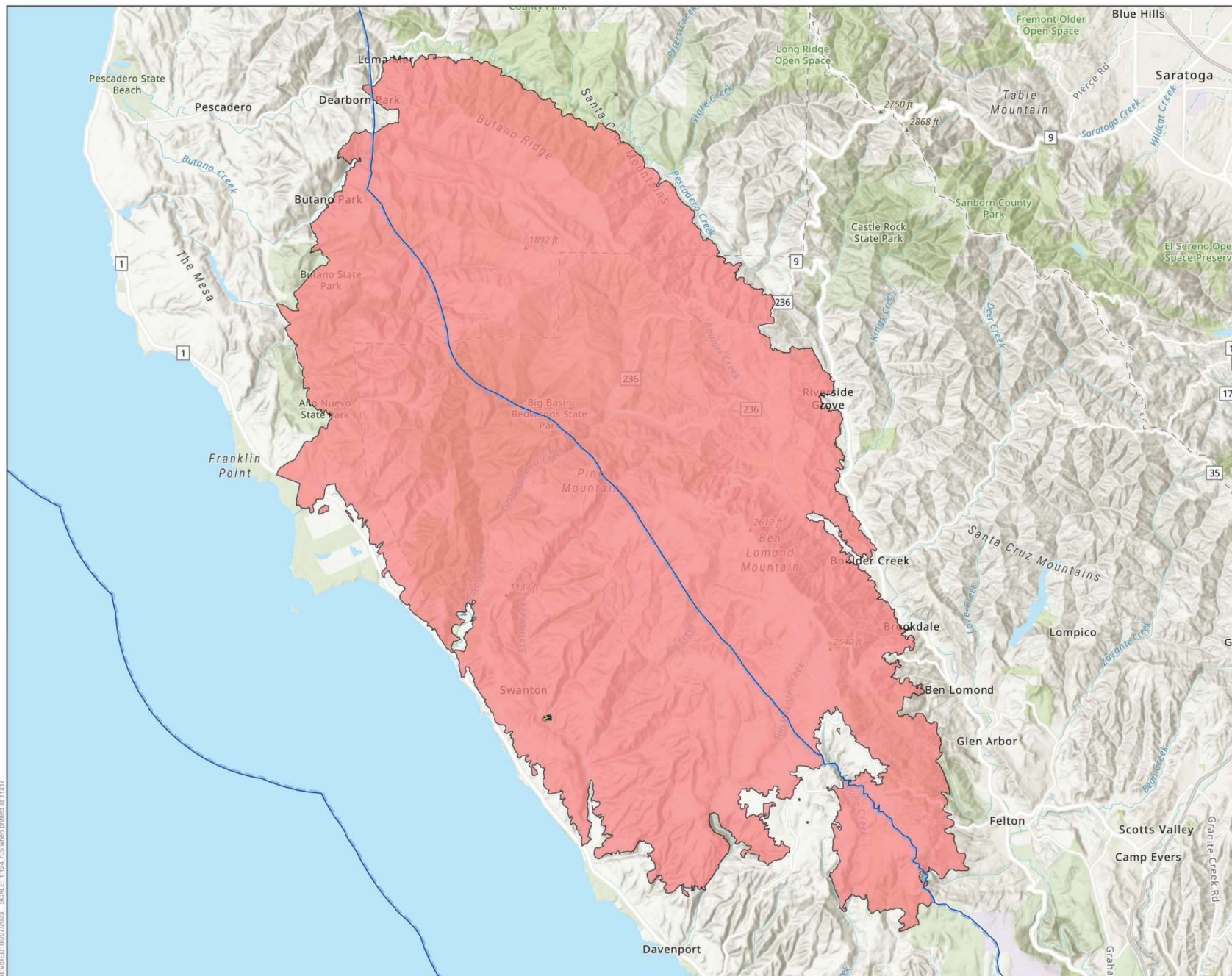


Vicinity Map

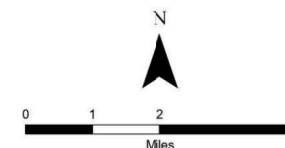
35321894 - FRRB - PT MORETTI 1101
PH1 SM4



REVISED: 06/07/2023 SCALE: 1:124,195 when printed at 11x17

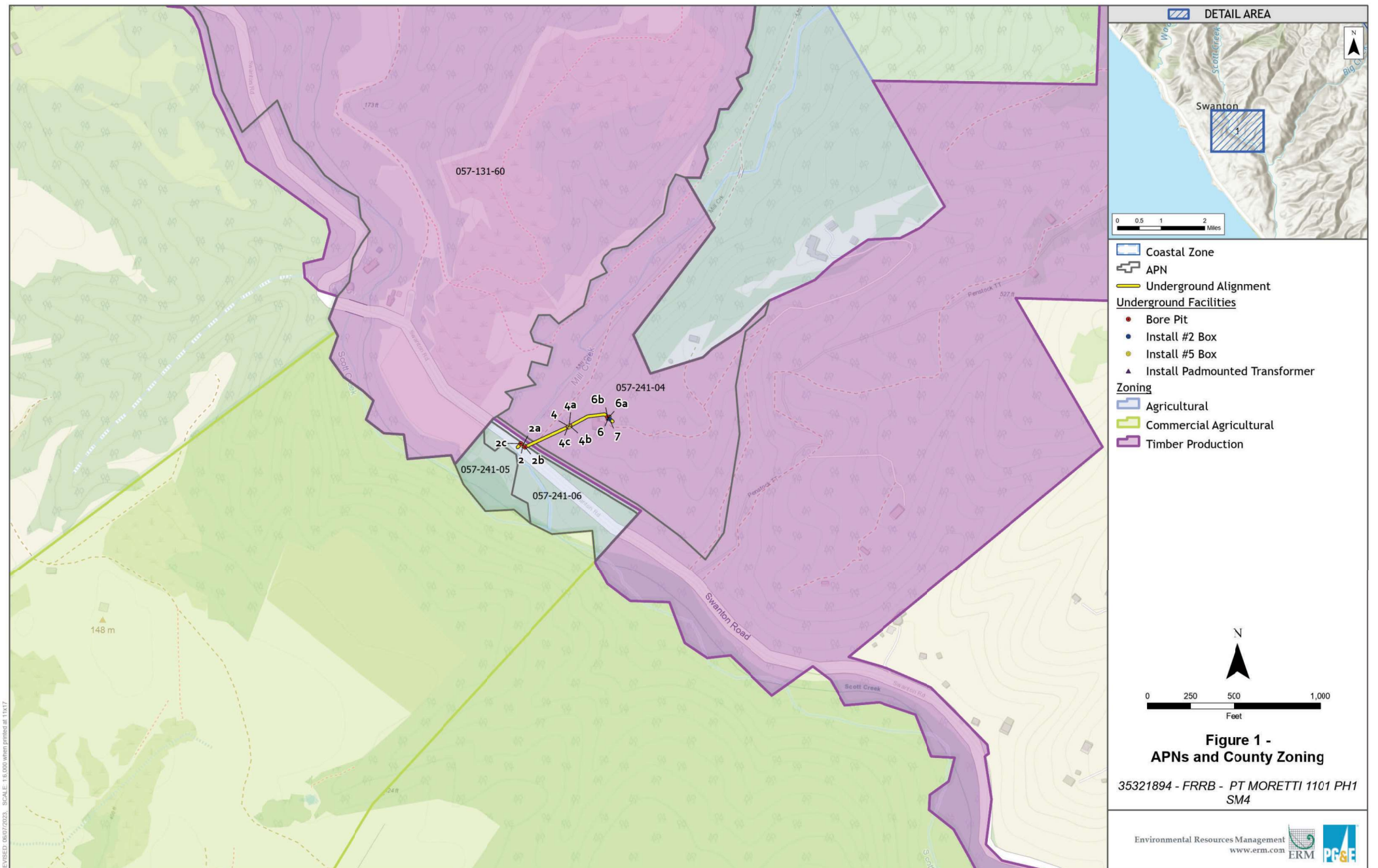


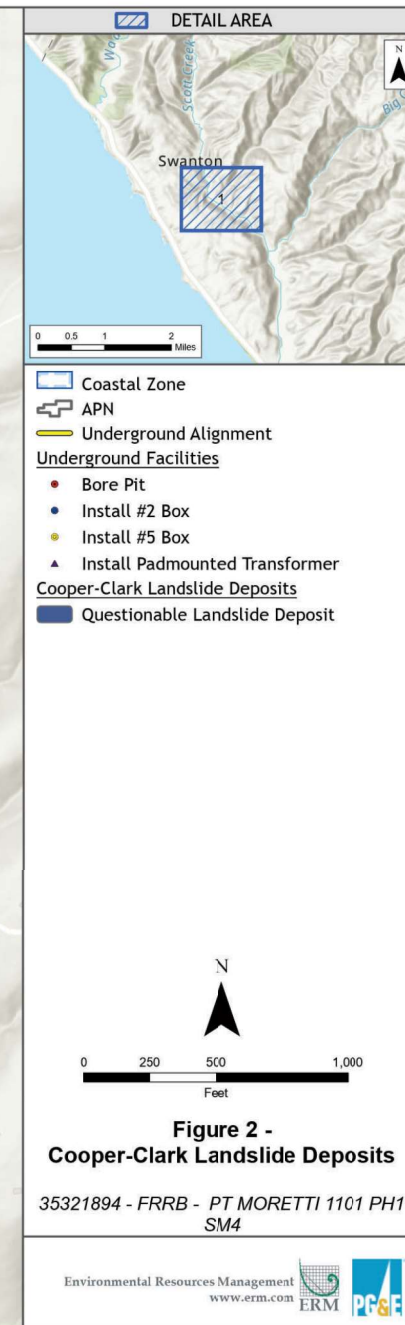
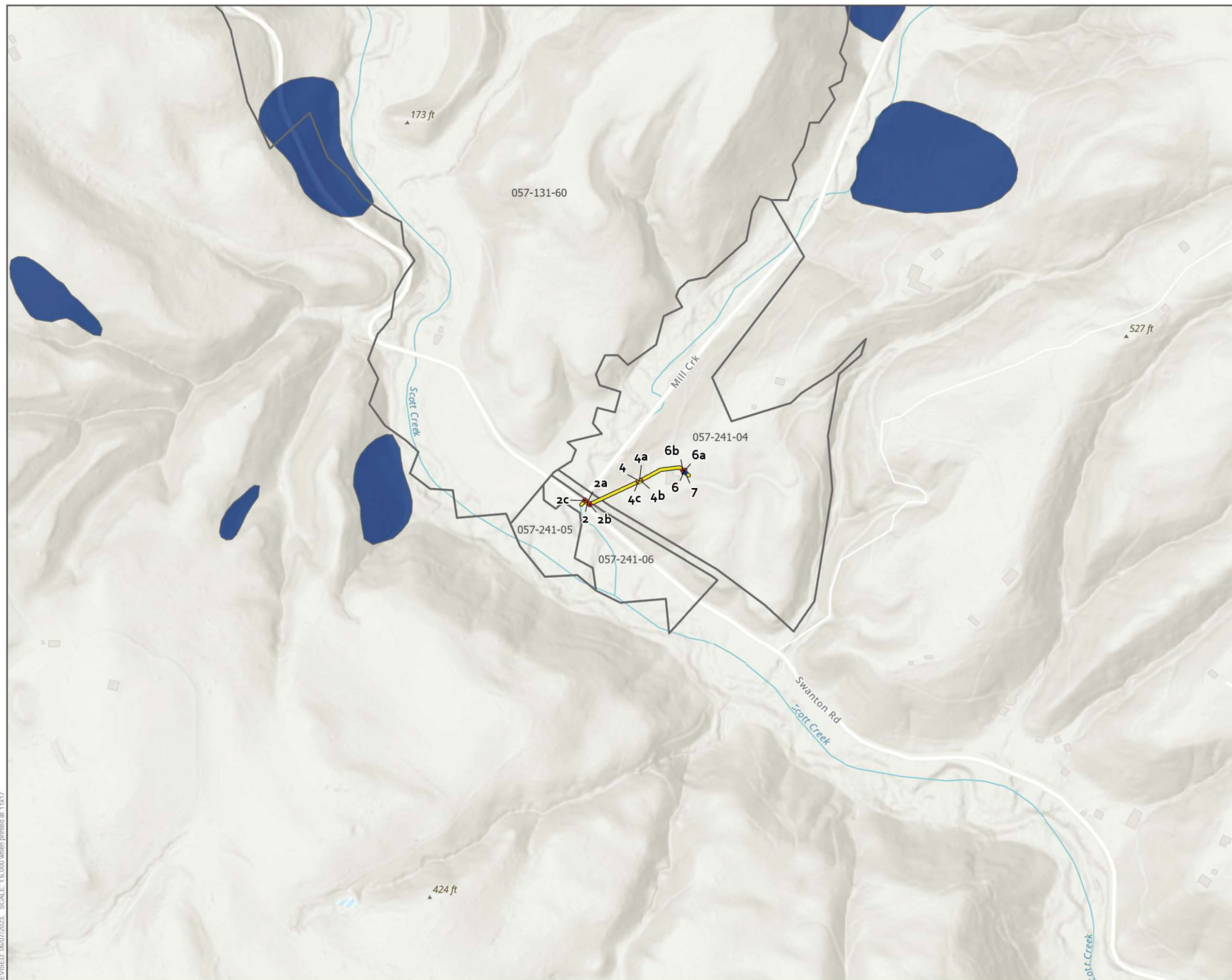
- CZU Fire Footprint
- California Coastal Zone
- Underground Alignment
- Underground Facilities**
 - Bore Pit
 - Install #2 Box
 - Install #5 Box
 - Install Padmounted Transformer

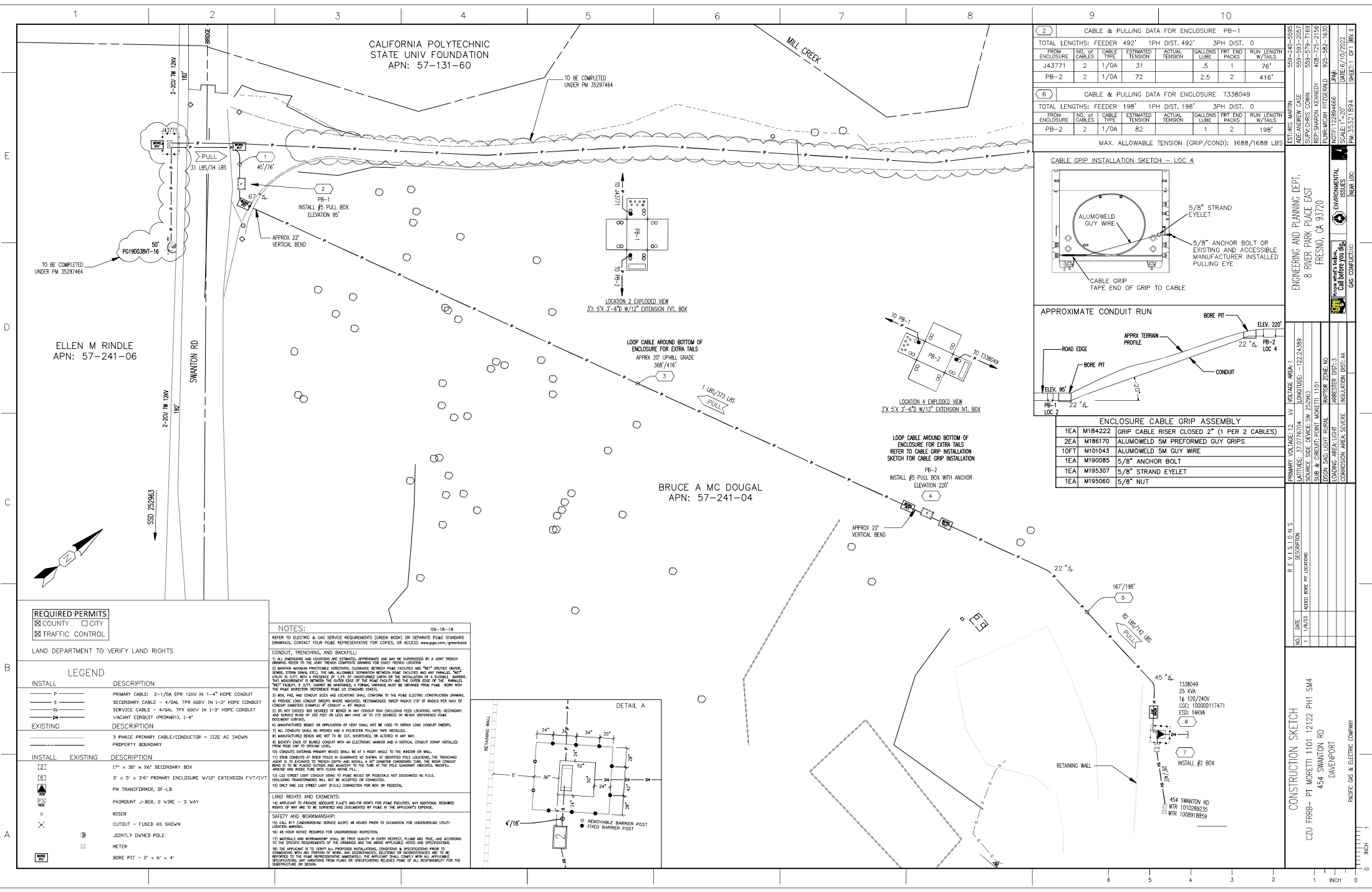


Project Location Map

35321894 - FRRB - PT MORETTI 1101 PH1
SM4



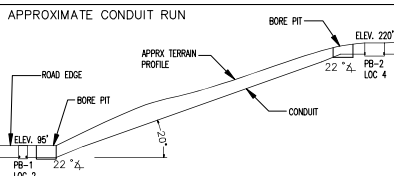
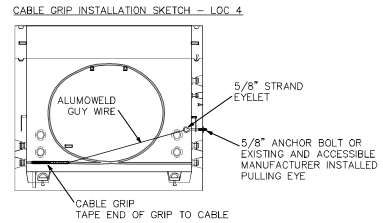




CABLE & PULLING DATA FOR ENCLOSURE PB-1									
TOTAL LENGTHS: FEEDER 492' 1PH DIST. 492' 3PH DIST. 0									
FROM ENCLOSURE	NO. OF CABLES	ESTIMATED TENSION	ACTUAL TENSION	GALLONS LUBE	FRT END PACKS	W/TAILS	W/TAILS	W/TAILS	W/TAILS
J43771	2	1/0A	31	.5	1	76'			
PB-2	2	1/0A	72	2.5	2	416'			

CABLE & PULLING DATA FOR ENCLOSURE T338049									
TOTAL LENGTHS: FEEDER 198' 1PH DIST. 198' 3PH DIST. 0									
FROM ENCLOSURE	NO. OF CABLES	ESTIMATED TENSION	ACTUAL TENSION	GALLONS LUBE	FRT END PACKS	W/TAILS	W/TAILS	W/TAILS	W/TAILS
PB-2	2	1/0A	82	1	2	198'			

MAX. ALLOWABLE TENSION (GRIP/COND): 1688/1688 LBS



ENCLOSURE CABLE GRIP ASSEMBLY	
1EA	M184222 GRIP CABLE RISER CLOSED 2" (1 PER 2 CABLES)
2EA	M186170 ALUMOWELD 5M PREFORMED GUY GRIPS
10FT	M101043 ALUMOWELD 5M GUY WIRE
1EA	M190085 5/8" ANCHOR BOLT
1EA	M195307 5/8" STRAND EYELET
1EA	M195060 5/8" NUT

- REQUIRED PERMITS
- ☒ COUNTY
 - ☐ CITY
 - ☒ TRAFFIC CONTROL

LAND DEPARTMENT TO VERIFY LAND RIGHTS

LEGEND

INSTALL	DESCRIPTION	
P _____	PRIMARY CABLE - 2-1/0A EPR 12KV IN 1-4" HDPE CONDUIT	
S _____	SECONDARY CABLE - 4/GAL TYP 600V IN 1-3" HDPE CONDUIT	
SV _____	SERVICE CABLE - 4/GAL TYP 600V IN 1-3" HDPE CONDUIT	
DV _____	VACANT CONDUIT (PRIMARY) 1-4"	
EXISTING	DESCRIPTION	
_____	3 PHASE PRIMARY CABLE/CONDUCTOR - SIZE AS SHOWN	
_____	PROPERTY BOUNDARY	
INSTALL	EXISTING	DESCRIPTION
[2]		17" x 30" x 24" SECONDARY BOX
[5]		3" x 5" x 3/4" PRIMARY ENCLOSURE W/1/2" EXTENSION FVTV1/V2
		PH TRANSFORMER, 2F-LB
		PADMOUNT J-BOX, 2 WIRE - 3 WAY
		RISER
		CUTOUT - FUSED AS SHOWN
		JOINTLY OWNED POLE
		METER
		BORE PIT - 2' x 6' x 4'

NOTES:

09-18-18

REFER TO ELECTRIC & GAS SERVICE REQUIREMENTS (GREEN BOOK) OR SEPARATE POLE STANDARD DRAWINGS. CONTACT YOUR POLE REPRESENTATIVE FOR COPIES, OR ACCESS: www.gps.com/greenbook

CONDUIT, TRENCHING, AND BACKFILL

1) ALL DIMENSIONS AND LOCATIONS ARE ESTIMATED APPROXIMATE AND MAY BE SUPERSEDED BY A VERT TRENCH DRAWING. REFER TO THE VERT TRENCH DRAWING FOR EXACT TRENCH LOCATION.

2) MAINTAIN MINIMUM PRACTICABLE HORIZONTAL CLEARANCE BETWEEN POLE FACILITIES AND "HOT" UTILITIES (WATER, SEWER, STORM DRAIN, ETC.). THE MIN. ALLOWABLE CLEARANCE BETWEEN POLE FACILITIES AND ANY "PARALLEL" "HOT" UTILITY IS 3FT. WITH A PRESENCE OF 1 FT. OF UNDISTURBED EARTH ON THE INSTALLATION OF A DUTABLE. BARRIERS MUST BE PLACED BETWEEN THE CABLE END OF THE POLE FACILITY AND THE OTHER END OF THE "PARALLEL" "HOT" FACILITY. IF 3 FT. CANNOT BE MAINTAINED, A FORMAL WARNING MUST BE OBTAINED FROM POLE WORK WITH THE POLE INSPECTOR (REFERENCE POLE UP STANDARDS 5445).

3) BOX, PUL, AND CONDUIT SIZES AND LOCATIONS SHALL CONFORM TO THE POLE ELECTRIC CONSTRUCTION DRAWING.

4) PROVIDE LONG CONDUIT SHEET HOUSE INDICATED. RECOMMENDED SHEET PAGES 1/2" OF BARS PER END OF CONDUIT (MINIMUM COMPLETE 4" CONDUIT - 40" BARS).

5) DO NOT EXCEED 300 DEGREES OF BEND IN ANY CONDUIT RUN (INCLUDING REEL LOCATION). NOTE: SECONDARY AND SERVICE BARS OF 300 FEET OR LESS MAY HAVE UP TO 315 DEGREES OF BENDS (REFERENCE POLE DOCUMENT 5445).

6) MANUFACTURED BARS OR APPLICATION OF HEAT SHALL NOT BE USED TO OBTAIN LONG CONDUIT SHEETS.

7) ALL CONDUITS SHALL BE PROVED AND A PULLER PULLING TIME REQUIRED.

8) MANUFACTURED BARS ARE NOT TO BE CUT, SHORTENED, OR ALTERED IN ANY WAY.

9) IDENTIFY EACH OF BARS CONDUIT WITH AN ELECTRICIAN NUMBER AND A VERTICAL CONDUIT BOMB IDENTIFIED FROM BARS END TO BARS END.

10) CONDUITS EXTERIOR PRIMARY BARS SHALL BE AT A RIGHT ANGLE TO THE WINDOW OR WALL.

11) STRIP CONDUITS AT BARS POLES IN QUARTERS AS SHOWN. AT IDENTIFIED POLE LOCATIONS, THE TRENCHING ABOUT 1 FT. LOCATING TO TRENCH EXIST AND INSTALL A 1/2" CONDUIT (INCLUDING THE BARS). THE BARS CONDUIT BEND IS TO BE PLACED OUTSIDE AND ADJACENT TO THE TUBE AT THE POLE QUARTER INDICATED. BACKFILL AROUND AND RESEAL TUBE WITH CLEAN MOIST FILL.

12) USE STREET LIGHT CONDUIT (PUL) TO POLE BARS OR PRESTRESS NOT DESIGNATED AS PULS. (INCLUDING TRANSFORMERS) SHALL NOT BE ACCEPTED OR CONNECTED.

13) USE STREET LIGHT CONDUIT (PUL) CONNECTION FOR BOX OR PRESTRESS.

LAND RIGHTS AND EASEMENTS:

14) APPLICANT TO PROVIDE ACCURATE PLATS AND/OR BORN FOR POLE FACILITIES. ANY ADDITIONAL REQUIRED RIGHTS OF WAY ARE TO BE SURVEYED AND DOCUMENTED BY POLE AT THE APPLICANT'S EXPENSE.

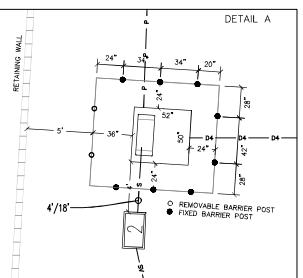
SAFETY AND WORKMANSHIP:

15) SHALL BE IN WORKMANSHIP (BARS ALPS) 48 HOURS PRIOR TO DISMANTLING FOR UNDERGROUND UTILITY LOCATION MARKING.

16) 48 HOUR NOTICE REQUIRED FOR UNDERGROUND INSPECTION.

17) MATERIALS AND WORKMANSHIP SHALL BE FREE QUOTE IN EVERY RESPECT, PLUMS AND TRAIL, AND ACCORDING TO THE SPECIFIC REQUIREMENTS OF THE DRAWINGS AND THE ABOVE APPLICABLE NOTES AND SPECIFICATIONS.

18) THE APPLICANT IS TO VERIFY ALL PROPOSED INSTALLATIONS, CONDITIONS & SPECIFICATIONS PRIOR TO THE START OF THE PROJECT. THE APPLICANT SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION OF THE POLE FACILITIES. THE APPLICANT SHALL COMPLY WITH ALL APPLICABLE REGULATIONS. ANY VIOLATIONS FROM PLUMS OR PRESTRESSING RESULTS FROM ALL RESPONSIBILITY FOR THE SUBSTRUCTURE OR DESIGN.



EST: RBS MARTIN 550-240-5595
ADE: ANDREW CASE 550-593-2057
SUP: CHAS. CORN 550-579-1099
PLUM: MAH. FITZGERALD 920-582-1630
NOTE: 12284666
SCALE: 1"=20'
DATE: 6/10/2022
P.W.: 13321894

ENGINEERING AND PLANNING DEPT.
8 RIVER PARK PLACE EAST
FRESNO, CA 93720

ENVIRONMENTAL
ISSUES
Call before you dig
GAS CONFLICT

REVISIONS

NO.	DATE	DESCRIPTION
1	1/4/23	ADDED BORE PIT LOCATIONS

PRIMARY VOLTAGE: 12 kV
VOLTAGE AREA: 1
LATITUDE: 37.0776704
LONGITUDE: -122.24389
SOURCE: SITE DEVICES SHP 222983
COUNTY: FRESNO
DESIGN: SAN JOSE RURAL
BAREPOT: PONE NO
ARRESTER: DISC-3
LOADING AREA: LIGHT
CORROSION AREA: SEVERE
INSULATION DIST: A

CONSTRUCTION SKETCH

C2U FRB- PT MORETTI 1101 12122 PH1 SM4
454 SWANTON RD
DAVENPORT

PACIFIC GAS & ELECTRIC COMPANY



066-211-09
5843 Graham Hill Road,
Felton, CA 95018



- Laydown Yard (~1.40 acres)
- Assessor Parcel
- Streams
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Riverine

PG&E Wildfire System Hardening Program
35321894 - FRRB - PT MORETTI 1101 12122 PH1 SM4 Laydown Yard
Environmentally Sensitive Areas
Project Overview

This map does not represent all of the environmental constraints for the project. All measures in the ERTC must also be implemented as applicable

