



PACIFIC GAS & ELECTRIC COMPANY

ANGELS CAMP SERVICE CENTER PAVEMENT AND FENCE IMPROVEMENTS 1108 MURPHY'S GRADE ROAD, ANGELS CAMP, CA 95222

APPLICABLE CODES:

TITLE 24 CCR, PART 2 - 2022 CALIFORNIA BUILDING CODE, VOLUME 1 AND 2 (CBC)
TITLE 24 CCR, PART 3 - 2022 CALIFORNIA ELECTRICAL CODE (CEC)
TITLE 24 CCR, PART 5 - 2022 CALIFORNIA PLUMBING CODE (CPC)
TITLE 24 CCR, PART 9 - 2022 CALIFORNIA FIRE CODE (CFC) CHAPTER - WELDING AND OTHER HOT WORK

EASEMENT NOTES:

ALL EASEMENTS AND PROPERTY LINES SHOWN HEREIN HAVE BEEN RE-CONSTRUCTED BASED ON FOUND MONUMENTS IN THE FIELD DURING THE BOUNDARY SURVEY CONDUCTED ON MAY 10, 2024 AND AVAILABLE RECORD INFORMATION.

PROJECT PURPOSE:

PACIFIC GAS & ELECTRIC WOULD LIKE TO MAKE VARIOUS WALL SECURITY IMPROVEMENTS AND ASPHALT IMPROVEMENTS AT THE ANGELS CAMP SERVICE CENTER. WALL AND ASPHALT TO BE COMPLIANT WITH CURRENT PG&E STANDARDS. THE SPOOLS AREA IS TO MEET THE CITY OF ANGELS CAMP REQUIREMENTS AND FUSE LATEST STANDARDS.

PROJECT DESCRIPTION:

THIS PROJECT WILL INCLUDE THE CONSTRUCTION OF REMOVAL AND REPLACEMENT OF EXISTING ASPHALT CONCRETE PAVEMENT, NEW ASPHALT CONCRETE PAVEMENT TO REPLACE THE EXISTING GRAVEL, TO PROVIDE MORE PARKING, PROVIDE NEW SECURITY WALL, AND PROVIDE NONFUNCTIONAL, EXTERIOR LIGHTING FOR SECURITY PURPOSES. ALL IMPROVEMENTS ARE TO MEET PG&E AND THE CITY OF ANGELS CAMP REQUIREMENTS AND STANDARDS.

SITE INFORMATION SUMMARY

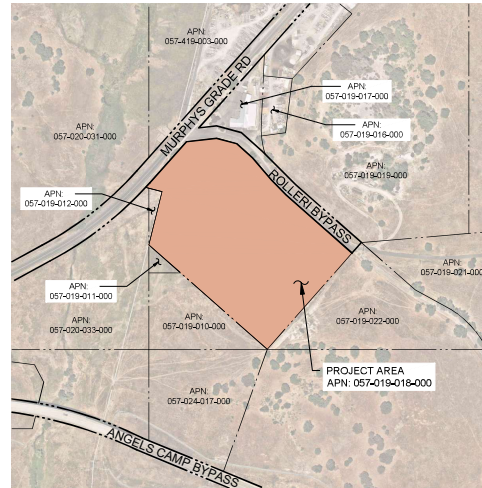
APN	ZONING	LAND USE DESIGNATION	EXISTING USE	PROPOSED USE	TOTAL AREA	AREA AFFECTED BY PROJECT	EXISTING BUILDING AREA	LANDSCAPE COVERAGE
057-019-018-000	I	HEAVY INDUSTRIAL	INDUSTRIAL	INDUSTRIAL	436,908 SF	303,132 SF	34,721 SF	86,638 SF

STORMWATER COMPLIANCE SUMMARY

DESCRIPTION	APN 057-019-018-000
SITE SIZE	436,908 SF
EXISTING IMPERVIOUS AREA	327,254 SF
ADDED/REPLACED IMPERVIOUS AREA	262,963 SF
TOTAL IMPERVIOUS AREA	350,278 SF
PERCENT INCREASE/REPLACED	7.04%
ESTIMATED DISTURBED AREA	262,963 SF

FLOOD HAZARD ZONE INFORMATION:

- FLOOD ZONE DESIGNATION: ZONE X - AREA DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN
- FIRM PANEL DESIGNATION: MAP # 60000C05986
- FIRM EFFECTIVE DATE: DECEMBER 17, 2010
- BASE FLOOD ELEVATION: N/A



SITE MAP
NOT TO SCALE

GENERAL DATA:

SITE ADDRESS: 1108 MURPHY'S GRADE ROAD, ANGELS CAMP, CA 95222
APN: 057-019-018-000
JURISDICTION: CITY OF ANGELS CAMP

PROPERTY OWNER:

PACIFIC GAS & ELECTRIC COMPANY
CONTACT: ALLAN DE RO HERNADEZ
PHONE: 558.203.1362
EMAIL: AHE@PG&E.COM

CIVIL ENGINEER:

BLAIR CHURCH & FLYNN CONSULTING ENGINEERS
451 CLOVE AVENUE, SUITE 200
CLOVE, CA 95012
CONTACT: PAMELA DUFFY
PHONE: 558.326.1400
EMAIL: PHO@BCF-ENR.COM

ELECTRICAL ENGINEER:

BLAIR CHURCH & FLYNN CONSULTING ENGINEERS
451 CLOVE AVENUE, SUITE 200
CLOVE, CA 95012
CONTACT: PAMELA DUFFY
PHONE: 558.326.1400
EMAIL: EDUFFY@BCF-ENR.COM

GENERAL CONTRACTOR:

SEEBERT CONSTRUCTION
308 INDUSTRIAL BLVD
WEST SACRAMENTO, CA 95691
CONTACT: DEWAN JONES
PHONE: 916.565.3589
EMAIL: DEWAN@SEEBERTCONSTRUCTION.COM



Know what's below.
Call before you dig.



CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONTRACTOR ASSUMES TOTAL AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE PERFORMANCE OF WORK, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, ON A CONTRACT BASIS. CONTRACTOR SHALL MAINTAIN ADEQUATE WARNING DEVICES. CONTRACTOR FURTHER AGREES TO OBTAIN, MAINTAIN AND REPAIR ALL NECESSARY SIGNAGE, CHURCH & FLYNN CONSULTING ENGINEERS SHALL NOT BE RESPONSIBLE FOR ANY AND ALL LIABILITY, INCLUDING IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT. CONTRACTOR'S LIABILITY IS LIMITED TO THE SCOPE OF THE AGREEMENT OF WORK, CONTRACT AND THE PROJECT'S REQUIREMENTS.

REV	DATE	DESCRIPTION	1	2	3	4	5	6	7	8	9	10
1	2025.01.26											

PLAN REVIEW ONLY
NOT FOR CONSTRUCTION



CORPORATE REAL ESTATE STRATEGY AND SERVICES
PACIFIC GAS AND ELECTRIC COMPANY
SAN FRANCISCO, CALIFORNIA



451 CLOVE AVENUE, SUITE 200
CLOVE, CALIFORNIA 95012
TEL: (558) 326-1400
FAX: (558) 326-1500

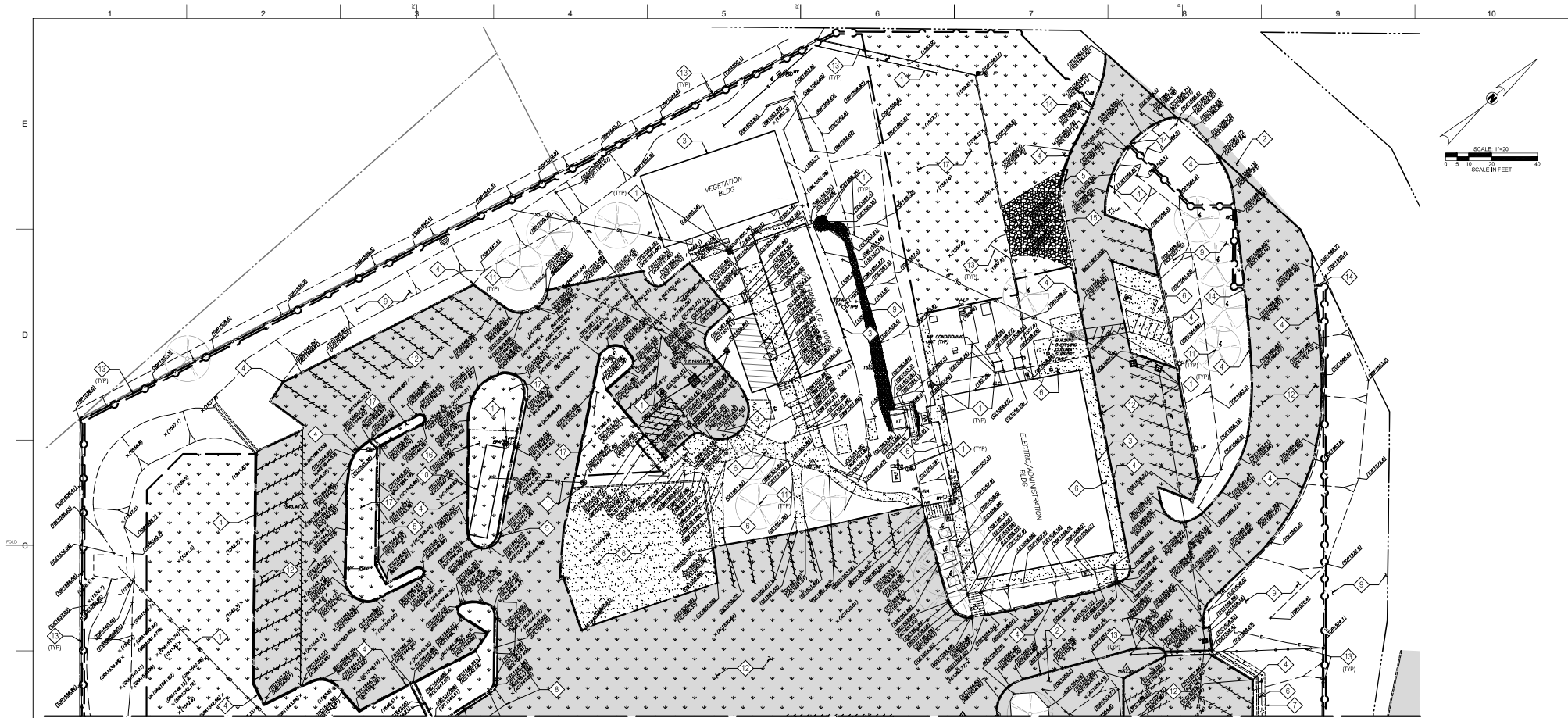
DISCIPLINE	SERVICE CENTER
FACILITY NAME	ANGELS CAMP
SITE ID	-
BUILDING ID	-
BUILDING NAME	-
FLOOR ID	-
ORDER NO	-

PG&E ANGELS CAMP SERVICE CENTER
PAVEMENT & FENCING IMPROVEMENTS

COVER SHEET

1108 MURPHY'S GRADE ROAD, ANGELS CAMP, CA 95222

PROJECT NO.	G001
DRAWING NUMBER	G001
REV	



MATCH LINE - SEE SHEET C202

KEYNOTES

- | | |
|---|---|
| <ul style="list-style-type: none">1 EXISTING ABOVE GROUND AND/OR UNDERGROUND UTILITY TO REMAIN AND BE PROTECTED IN PLACE.2 EXISTING ASPHALT CONCRETE PAVING TO REMAIN AND BE PROTECTED IN PLACE.3 EXISTING BUILDING TO REMAIN AND BE PROTECTED IN PLACE.4 EXISTING CONCRETE CURB TO REMAIN AND BE PROTECTED IN PLACE.5 EXISTING CONCRETE CURB AND GUTTER TO REMAIN AND BE PROTECTED IN PLACE.6 EXISTING CONCRETE IMPROVEMENTS TO REMAIN AND BE PROTECTED IN PLACE.7 EXISTING CONCRETE VALLEY GUTTER TO REMAIN AND BE PROTECTED IN PLACE.8 EXISTING DUMPSTER TO BE TEMPORARILY RELOCATED THEN PLACED AS SHOWN ON THE ENLARGED SITE PLAN.9 EXISTING LANDSCAPE IMPROVEMENTS TO REMAIN AND BE PROTECTED IN PLACE. | <ul style="list-style-type: none">10 EXISTING SEA-TRAILER TO BE TEMPORARILY RELOCATED THEN PLACED AS SHOWN ON THE ENLARGED SITE PLAN.11 EXISTING TREE TO REMAIN AND BE PROTECTED IN PLACE.12 EXISTING ASPHALT CONCRETE PAVEMENT TO BE REMOVED AND LAWFULLY DISPOSED OF.13 EXISTING CHAIN LINK FENCE, GATES, AND MOTORS TO BE REMOVED AND LAWFULLY DISPOSED OF.14 EXISTING CONCRETE CURB TO BE REMOVED AND LAWFULLY DISPOSED OF.15 EXISTING CONCRETE CURB AND GUTTER TO BE REMOVED AND LAWFULLY DISPOSED OF.16 EXISTING CONCRETE IMPROVEMENTS TO BE REMOVED AND LAWFULLY DISPOSED OF.17 EXISTING LANDSCAPE IMPROVEMENTS TO BE REMOVED AND LAWFULLY DISPOSED OF. |
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DEMOLITION LEGEND

- LIMITS OF STRIPING REMOVAL
- LIMITS OF DEMOLITION
- PROPERTY LINE
- RIGHT OF WAY LINE

SEE SHEET C200 FOR TOPOGRAPHIC LEGEND.

UTILITY NOTE

UTILITY INFORMATION SHOWN HEREON IS BASED ON RECORD INFORMATION SUPPLIED TO THE ENGINEER BY UTILITY COMPANIES, PUBLIC AGENCIES AND THE PROPERTY OWNER, TOGETHER WITH EVIDENCE GATHERED FROM GPR LOCATING METHODS AND OBSERVATION OF VISIBLE EVIDENCE BY A FIELD SURVEY. THE ENGINEER CAN MAKE NO GUARANTEE AS TO THE ACCURACY OR COMPLETENESS OF THE UNDERGROUND UTILITY FACILITIES SHOWN, PRIOR TO ANY SITE EXCAVATIONS, THE CONTRACTOR SHALL CONTACT THE OWNER AND UNDERGROUND SERVICE ALERT (USA) AND REQUEST THAT THEY IDENTIFY THE LOCATION OF ALL UNDERGROUND UTILITIES AT THE SITE. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

BENCHMARK

BENCHMARK: CNPT #29,
ELEV: 1551.24' (NAD83)
ELEVATIONS ARE BASED ON NAVD83 AND DERIVED FROM AN AVERAGED GPS OBSERVATION UTILIZING THE LEICA SMARTNET NETWORK. ALL GPS COORDINATES ARE GROUND COORDINATES AND HAVE BEEN SCALED ABOUT CNPT #29

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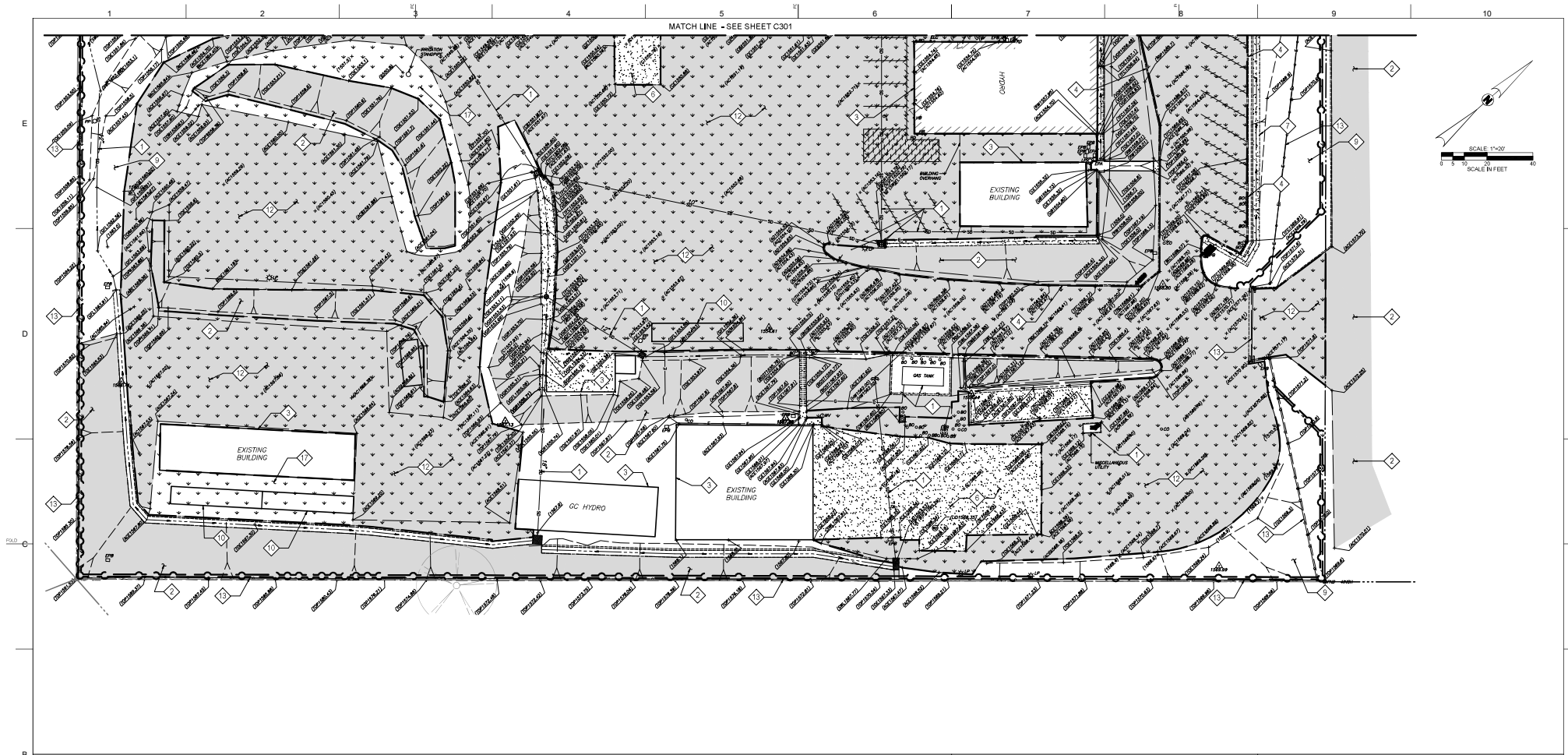
DISCIPLINE	SERVICE CENTER
FACILITY TYPE	ANGELS CAMP
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BUILDING NAME	
FLOOR ID	
ORDER NO	

PG&E ANGELS CAMP SERVICE CENTER
PAVEMENT & FENCING IMPROVEMENTS

TOPOGRAPHIC SURVEY AND DEMOLITION PLAN

1108 MURPHYS GRADE ROAD, ANGELS CAMP, CA 95222

DATE	2025.01.26
DRAWING NUMBER	C201
REV	



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PACIFIC GAS AND ELECTRIC COMPANY
SAN FRANCISCO, CALIFORNIA
401 CLOVIS AVE., SUITE 300
CLOVIS, CALIFORNIA 95012
TEL (558) 324-4400
FAX (558) 324-4500

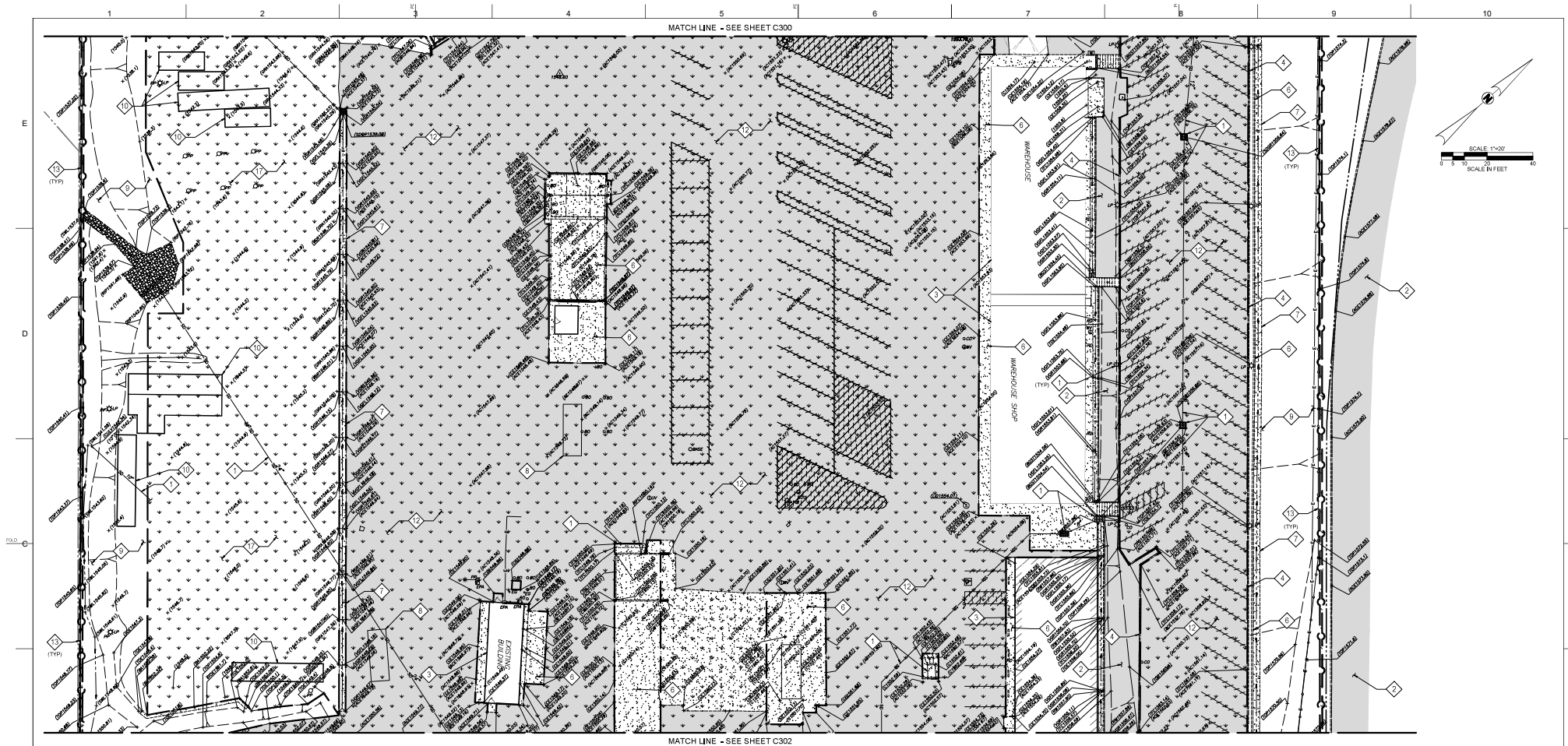
DISCIPLINE	SERVICE CENTER
FACILITY TYPE	ANGELS CAMP
SITE ID	
BUILDING ID	
FLOOR ID	
ORDER NO	

PG&E ANGELS CAMP SERVICE CENTER
PAVEMENT & FENCING IMPROVEMENTS

TOPOGRAPHIC SURVEY AND DEMOLITION PLAN

1108 MURPHYS GRADE ROAD, ANGELS CAMP, CA 95222

C203



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FAX (559) 324-1000

DISCIPLINE	SERVICE CENTER
FACILITY TYPE	ANGELS CAMP
FACILITY NAME	
SITE ID	
BUILDING ID	
BUILDING NAME	
FLOOR ID	
ORDER NO	

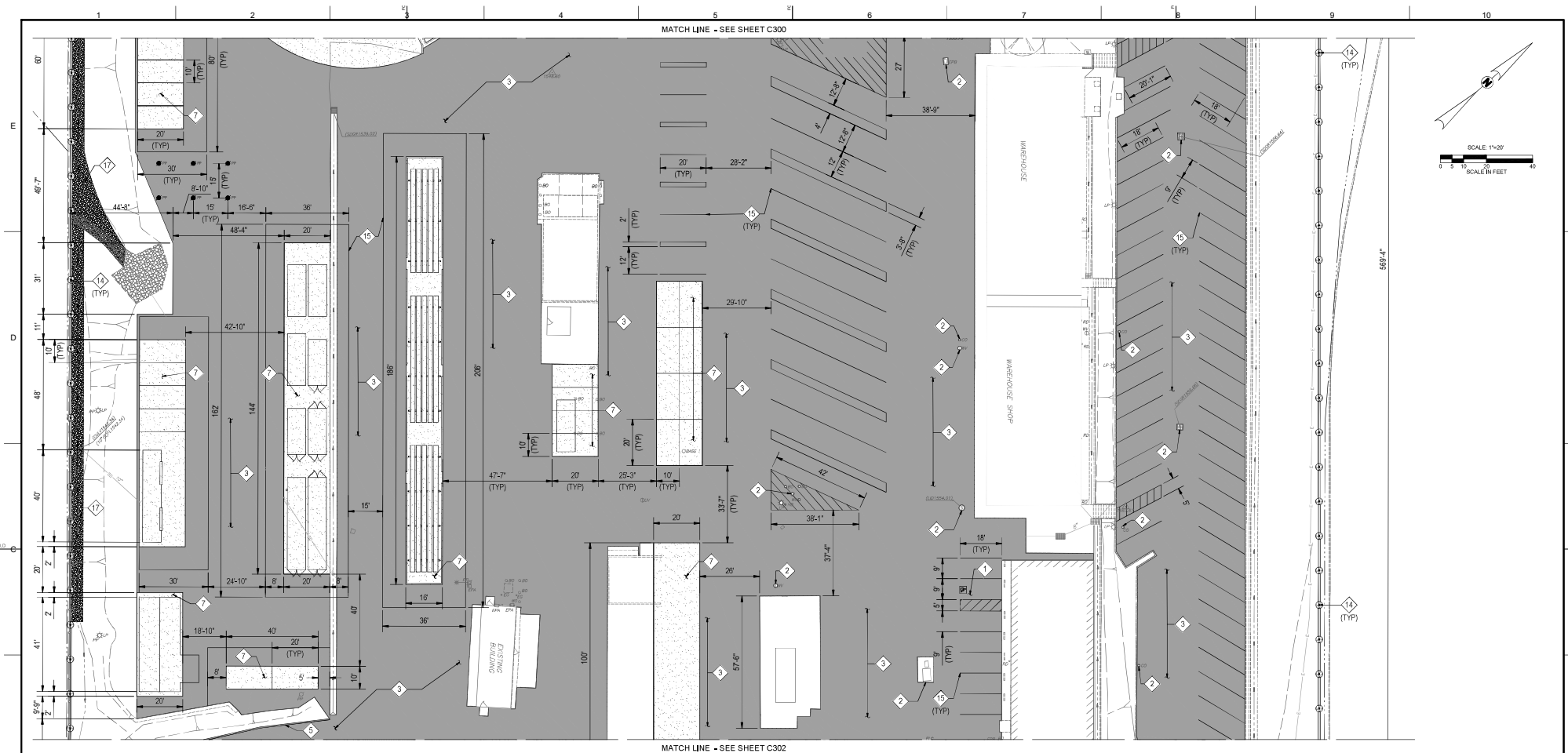
PG&E ANGELS CAMP SERVICE CENTER
PAVEMENT & FENCING IMPROVEMENTS

TOPOGRAPHIC SURVEY AND DEMOLITION PLAN

1108 MURPHYS GRADE ROAD, ANGELS CAMP, CA 95222

DATE	2025.01.26
DRAWING NUMBER	C202
REV	

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JOB NO. 224-0152
DSGN. D. HERNANDEZ
DIVN. S. LEE
CHKD. D. HERNANDEZ
SUPV. P. NOGA
APVD 1
APVD 2
2025.01.26

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PACIFIC GAS AND ELECTRIC COMPANY
SAN FRANCISCO, CALIFORNIA



401 CLOVIS AVE., SUITE 300
CLOVIS, CALIFORNIA 93612
TEL (559) 326-4400
FAX (559) 326-1000

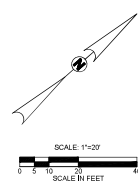
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FACILITY TYPE	ANGELS CAMP
SITE ID	-
BUILDING ID	-
BUILDING NAME	-
FLOOR ID	-
ORDER NO	-

PG&E ANGELS CAMP SERVICE CENTER
PAVEMENT & FENCING IMPROVEMENTS

ENLARGED SITE PLAN

1108 MURPHYS GRADE ROAD, ANGELS CAMP, CA 95222

DATE: 01/26/2025	BY: D. HERNANDEZ
CHECKED: S. LEE	DATE: 01/26/2025
APPROVED: P. NOGA	DATE: 01/26/2025
DRAWING NUMBER	REV
C301	



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REV	DATE	DESCRIPTION
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JOB NO.	224-0152
DSGN.	D. HERNANDEZ
DIVN.	S. LEE
CHKD.	D. HERNANDEZ
SUPV.	P. NOGA
APVD 1	
APVD 2	2025.01.26

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FAX (925) 325-1000

DISCIPLINE	SERVICE CENTER
FACILITY TYPE	ANGELS CAMP
SITE ID	-
BUILDING ID	-
BUILDING NAME	-
FLOOR ID	-
ORDER NO	-

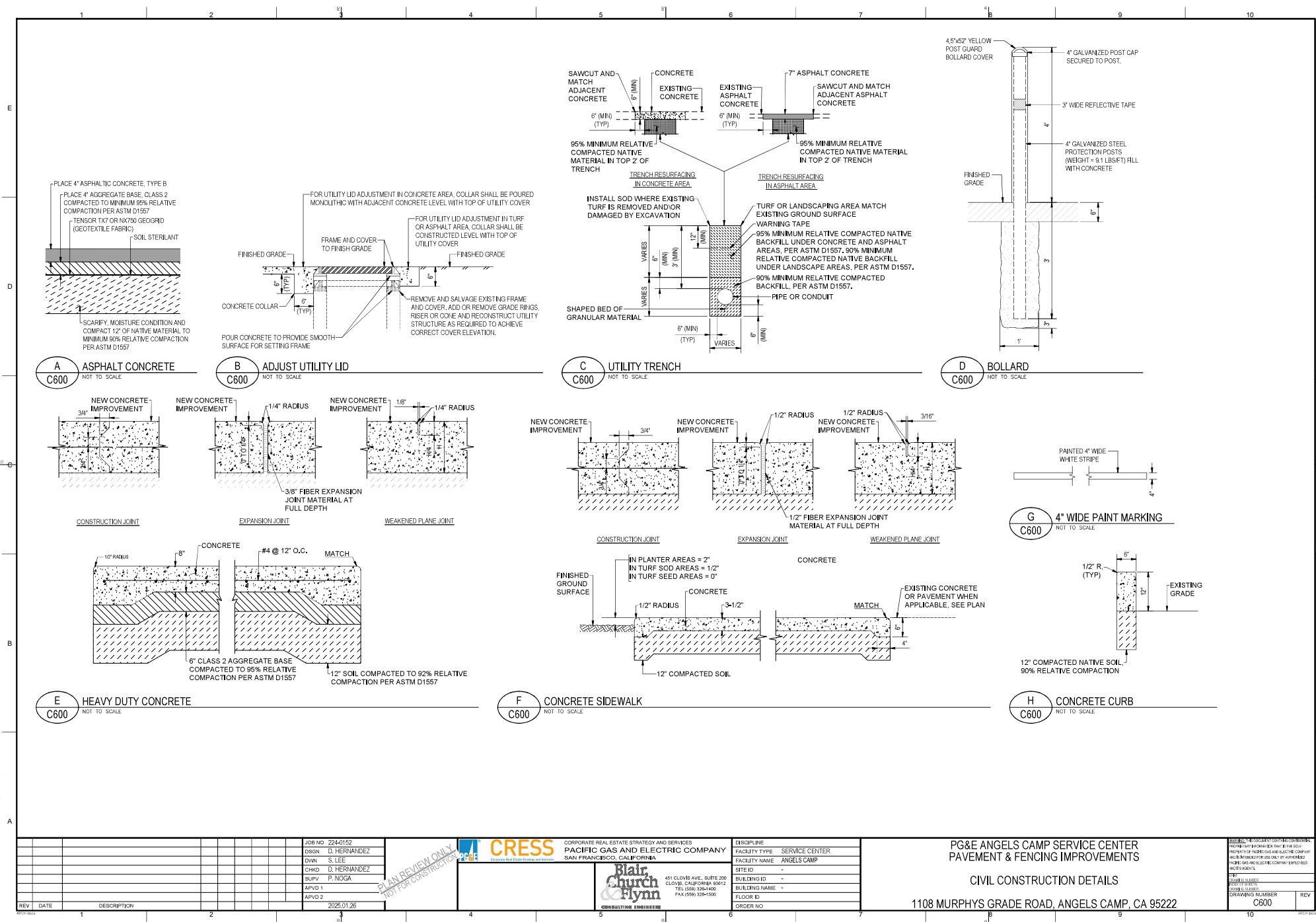
PG&E ANGELS CAMP SERVICE CENTER
PAVEMENT & FENCING IMPROVEMENTS

GRADING AND DRAINAGE PLAN

1108 MURPHYS GRADE ROAD, ANGELS CAMP, CA 95222

DATE	2025.01.26
BY	D. HERNANDEZ
CHECKED	D. HERNANDEZ
APPROVED	P. NOGA
DRAWING NUMBER	C401
REV	

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REV	DATE	DESCRIPTION
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JOB NO. 224-0152	DSGN. D. HERNANDEZ
DIVN. S. LEE	CHKD. D. HERNANDEZ
SUPV. P. NOGA	APVD 1
APVD 2	2025.01.26

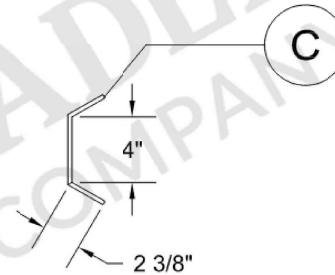
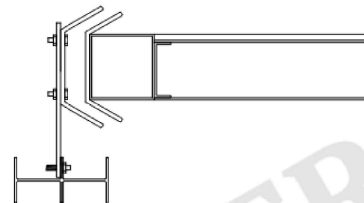
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CORPORATE REAL ESTATE STRATEGY AND SERVICES
PACIFIC GAS AND ELECTRIC COMPANY
SAN FRANCISCO, CALIFORNIA
Blair
Church
Flynn
CONSULTING ENGINEERS

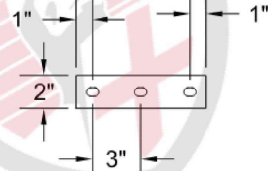
DISCIPLINE
FACILITY TYPE SERVICE CENTER
FACILITY NAME ANGELS CAMP
SITE ID
BUILDING ID
BUILDING NAME
FLOOR ID
ORDER NO

PG&E ANGELS CAMP SERVICE CENTER
PAVEMENT & FENCING IMPROVEMENTS
CIVIL CONSTRUCTION DETAILS
1108 MURPHYS GRADE ROAD, ANGELS CAMP, CA 95222
C600

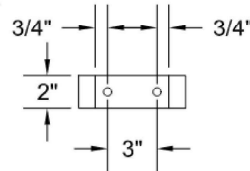


LATCH RECEIVER DETAIL

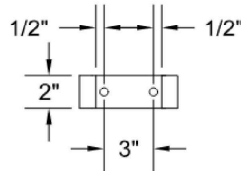
GATE LATCH DETAIL



DETAIL: A



DETAIL: B



DETAIL: C

NOTES: PATENT PENDING # 18/327,547
MATERIAL: CARBON STEEL
FINISH: GALVANIZED AND POWDER COATED TO MATCH FRP INFILL
SEE CF-281 FOR ADDITIONAL GATE DETAILS

[illegible]

CRUSADER FENCE CO., LLC 3115 GOLD VALLEY DR BANKING, CARROLLA, CA 95740	DRAWING TITLE PG&E SUISUN ROLL GATE LATCH/RECEIVER DETAIL
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ORIGIN	DATE	SIZE	JOB NO.	DWG NO.	REV
M. POST	11-03-22		-	CF-289	1
ENGR. APPROVAL	DATE	SCALE	PROJECT	SHEET	
-	-	NONE	-		

A SHAKESPEAR SLIDING GATE
C606 NOT TO SCALE

						JOB NO	224-0152
						DIGN	D. HERNANDEZ
						DWN	S. LEE
						CHKD	D. HERNANDEZ
						SUPV	P. NOGA
						APVD 1	
						APVD 2	
REV	DATE	DESCRIPTION					2025.01.26

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 **CRESS** CORPORATE REAL ESTATE STRATEGY AND SERVICES
PACIFIC GAS AND ELECTRIC COMPANY
SAN FRANCISCO, CALIFORNIA

**Blair,
Church
& Flynn**
COMMERCIAL REAL ESTATE

DISCIPLINE	
FACILITY TYPE	SERVICE CENTER
FACILITY NAME	ANGELS CAMP
SITE ID	-
BUILDING ID	-
BUILDING NAME	-
FLOOR ID	
ORDER NO	

PG&E ANGELS CAMP SERVICE CENTER
PAVEMENT & FENCING IMPROVEMENTS

SLIDING GATE DETAILS

1108 MURPHYS GRADE ROAD, ANGELS CAMP, CA 95222

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 AND IS INTENDED FOR USE ONLY BY AUTHORIZED
 PACIFIC GAS AND ELECTRIC COMPANY EMPLOYEES
 AND ITS AGENTS.

DRAWING NUMBER		REV
C606		

RELIABLE.
CONTINUOUSLY MOVE TRAFFIC.

This operator was designed for high-traffic Class I, II, III and IV applications with heavy swing gates. Ideal for moving day-to-day traffic through residential communities and commercial facilities.



- Engineered for use with gates up to 3,000 lbs. and 25 ft. long
- Variable cycle speed adjusts from .5-1 ft. per second loadcell for heavy gates when needed
- Custom heavy-duty gear box, size 70, direct drive 40:1 gear ratio delivers high-cycle, high temperature continuous-duty gate operation
- #40 Industrial chain provides a pull strength of 2X the auto weight
- **Included accessories:**
 - One 1) Monitored Retro-Reflective Photo Eye (IMRRL)
 - One 1) Monitored S-sail-Profile Resistive Edge (SSGGL)



HDSW24UL

**24VDC HEAVY-DUTY VARIABLE
SPEED SWING GATE OPERATOR**

- Engineered for use with gates up to 2,800 lbs. or 22 ft. long (with standard arms)
- Variable speed adjust from 13-36 seconds for a 90-degree opening to quickly secure property and prevent unauthorized access
- Custom heavy-duty gear box, size 80 with size 60 reducer, direct drive 1,600:1 gear ratio delivers high-cycle, high temperature continuous-duty gate operation
- Ultra-reliable high-cycle high-temperature continuous-duty operator
- Sealed limit system will prevent rodents from causing repeated limit and false reversal failures
- Included accessories:
 - One (1) Motorola Retro-Reflective Photo Eye (LMRRL)

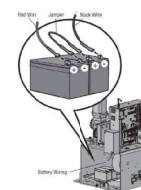
Learn more at LiftMaster.com/heavy-duty-gate-operators

INSTALLATION

Step 7 Connect Batteries

7AH Batteries

1. Turn the AC power switch to OFF.
2. Turn the battery switch OFF.
3. Connect a jumper between the positive (+) terminal of the battery to the negative terminal (-) of the other battery.
4. Connect the red battery wire from the operator to the positive (+) terminal of the battery.
5. Connect the black battery wire from the operator to the negative (-) terminal of the battery.
6. Turn the battery switch ON.
7. Turn the AC power switch to ON to restore AC power.

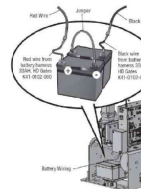


33AH Batteries

33AH Batteries
The batteries are charged in the circuit by the integrated transformer. The 33AH application requires battery harness K-41-0105-000, see Accessories.

1. Turn the AC power switch to OFF.
2. Turn the battery switch OFF.
3. Connect a jumper between the positive (+) terminal of the battery to the negative terminal (-) of the other battery.
4. Connect the (+) terminal of the battery to the red battery wire from the operator using the RHD harness kit wire.
5. Connect the (-) terminal of the battery to the black battery wire from the operator using the BLACK harness kit wire.
6. Turn the battery switch ON.
7. Turn the AC power switch to ON to restore AC power.

33kV batteries are NOT compatible if transformer kit model 3PYNCONV is installed.



The new LiftMaster® line of heavy-duty Gate Operators with variable speed control make the challenge of moving the heaviest of gates a thing of the past. This family of smart commercial slide and swing gate operators provides the perfect solution for commercial or residential community environments with over-sized gates. Facility and community managers can rely on these operators for 24/7 uptime, secure access, operator longevity, remote monitoring of all access points and seamless integration with additional LiftMaster safety accessories for a fully connected system.

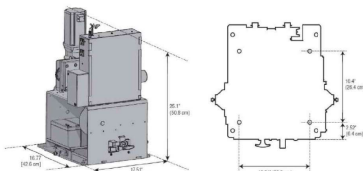


-  **ACCELERATE GATE OPEN/CLOSE TIME**
Variable speed technology allows for gate opening speeds from .5 to 1 foot per second to meet application needs
 -  **RELIABLE 24/7 CONTINUOUS-DUTY OPERATION**
1.5 HP peak bushless custom DC motor delivers up to 6 million cycles
 -  **KNOW MORE ABOUT YOUR GATE**
Remotely connect with the M4® Community Control platform for real-time alerts and data on gate
 -  **INCREASE HARDWARE LIFE**
Custom oversized 6" box, speed adjusters and smooth starts feature twice the wear and tear

* When linked with an access control powered by myS. Cellular data or Wi-Fi connection required. Test equipment.

INTRODUCTION

Operator Specifications

[illegible]

GATE MOTOR SPECIFICATIONS

							JOB NO	224-0152	
							DSON	D. HERMANDEZ	
							DWN	S. LEE	
							CHKO	D. HERMANDEZ	
							SUPV	P. NOGA	
							APVD 1		
							APVD 2		
REV	DATE						DESCRIPTION		2025.01.26

PLAN REVIEW ONLY
NOT FOR CONSTRUCTION



CRESS

CORPORATE REAL ESTATE STRATEGY AND SERVICES
PACIFIC GAS AND ELECTRIC COMPANY
SAN FRANCISCO, CALIFORNIA



451 CLOVIS AVE., SUITE 200
CLOVIS, CALIFORNIA 93611
TEL (559) 328-1400
FAX (559) 328-1500

DISCIPLINE	
FACILITY TYPE	SERVICE CENTER
FACILITY NAME	ANGELS CAMP
SITE ID	-
BUILDING ID	-
BUILDING NAME	-
FLOOR ID	
ORDER NO	

PG&E ANGELS CAMP SERVICE CENTER
PAVEMENT & FENCING IMPROVEMENTS

ELECTRICAL REFERENCES

1108 MURPHYS GRADE ROAD, ANGELS CAMP, CA 95222

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DRAWING NUMBER		RE
R001		

9-1224-0152\\Site\\ProductionDrawings\\224152_d104.dwg 01/26/2025 7:03pm BY: dhernandez

Electronic Timer Control - Autonomic 365-Day 8-Circuit Electronic Control, 120-277 VAC, 50/60 Hz, 8-SPDT-4-DPDT, Outdoor Metal Enclosure, Ethernet Included
Item #T90815CR



PRODUCT DESCRIPTION

The T90800 series combines powerful and intuitive scheduling with true maintenance-free convenience and included security at a 2-hour period. The TV Day and Night Mode also include two drive control centers, and the USB scheduler and Ethernet capabilities allow in-field updates. These products can be used to help meet the 24 requirements.

FEATURES

- Automatic input voltage selection from 120 to 277 VAC, 50/60 Hz
- Over 2,000 weekly on/off holiday schedule
- Allows for simple over-ride control when paired with MS-101-800 Memory Switch (sold separately)
- Advanced scheduling including relative events, such as fourth Thursday of November and week of year
- 30 standards
- 100-hour capacitor eliminates the need for batteries
- 30 standards for scheduling, overloading and scheduling programs
- Easy-to-follow on-screen menus for programming to the minute accuracy
- Non-volatile memory protecting scheduling
- Removes on-line updates to field via USB or Ethernet
- Intuitive displays, 4-in. color touchscreens, up to 10 displays for 4, 8, and 12 circuit models

APPLICATIONS

- Interior Lighting Control
- Outdoor Lighting Control
- Thermostat/Security (MS-101)
- Residential & Pump Controls

TECHNICAL DATA

General	
Model Number	ET90815CR
Description	Autonomic 365-Day 8-Circuit Electronic Control, 120-277 VAC, 50/60 Hz, 8-SPDT-4-DPDT, Outdoor Metal Enclosure, Ethernet Included
IPC Code	47020701-24000
IPC Date	1/1/2010
Country of Origin (Internal)	MEXICO
Warranty Period	3-Year Limited
Control Specifications	
Minimum ON/OFF Times	1 sec
Minimum Pulse Time	1 sec
Maximum Pulse Time	250 Hours, 30 minutes
Maximum Pulse Time	250 days
Maximum ON/OFF Times	2000
Maximum ON/OFF Operations	2000
Minimum ON/OFF Operations	2000
ON/OFF Operations	2000
Operation Features	Autonomic, Holiday
Maximum Motor	9000 watt
Input Terminal Options	Terminal Block/USB
Output Damage Adjustment	Automatic

General	
Backup Retention Time	30 Minutes
Backup Type	Super-capacitor
Backup Protection Time	120 Hour
Mechanical Specifications	
Enclosure Type	Outdoor type 3B metal
Dimensions	
Product Dimensions (H x W x D)	17.8 x 12.7 x 5.4 in
Material Specifications	
Color	Gray
Communication Method	
Web API	No
Load Ratings	
Typical Load Ratings	5 A, 120 VAC, 50 Hz; 5 A, 24 VAC, 50 Hz; 5 A, 50 VAC, 50 Hz; 5 A, 110 VAC, 50 Hz; 5 A, 115 VAC, 50 Hz; 5 A, 120 VAC, 50 Hz; 5 A, 125 VAC, 50 Hz; 5 A, 130 VAC, 50 Hz; 5 A, 135 VAC, 50 Hz; 5 A, 140 VAC, 50 Hz; 5 A, 145 VAC, 50 Hz; 5 A, 150 VAC, 50 Hz; 5 A, 155 VAC, 50 Hz; 5 A, 160 VAC, 50 Hz; 5 A, 165 VAC, 50 Hz; 5 A, 170 VAC, 50 Hz; 5 A, 175 VAC, 50 Hz; 5 A, 180 VAC, 50 Hz; 5 A, 185 VAC, 50 Hz; 5 A, 190 VAC, 50 Hz; 5 A, 195 VAC, 50 Hz; 5 A, 200 VAC, 50 Hz; 5 A, 205 VAC, 50 Hz; 5 A, 210 VAC, 50 Hz; 5 A, 215 VAC, 50 Hz; 5 A, 220 VAC, 50 Hz; 5 A, 225 VAC, 50 Hz; 5 A, 230 VAC, 50 Hz; 5 A, 235 VAC, 50 Hz; 5 A, 240 VAC, 50 Hz; 5 A, 245 VAC, 50 Hz; 5 A, 250 VAC, 50 Hz; 5 A, 255 VAC, 50 Hz; 5 A, 260 VAC, 50 Hz; 5 A, 265 VAC, 50 Hz; 5 A, 270 VAC, 50 Hz; 5 A, 275 VAC, 50 Hz; 5 A, 280 VAC, 50 Hz; 5 A, 285 VAC, 50 Hz; 5 A, 290 VAC, 50 Hz; 5 A, 295 VAC, 50 Hz; 5 A, 300 VAC, 50 Hz; 5 A, 305 VAC, 50 Hz; 5 A, 310 VAC, 50 Hz; 5 A, 315 VAC, 50 Hz; 5 A, 320 VAC, 50 Hz; 5 A, 325 VAC, 50 Hz; 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Page 1 of 4

XFIT

KT-WPLED40-M2-8XX-VDIM

ARCHITECTURAL FULL-COAT TOP-LED WALL PACK

DESCRIPTION

Architectural 40W Full-Coat LED Wall Pack | 120-277V Input | 4000-5000K | Medium Housing | Bronze Finish | Wide Glare Lens

APPLICATION

Best-fit mount for exterior illumination (perimeters, pathways, loading docks, and other general security lighting requirements)

PRODUCT FEATURES

- Architectural full coat design that improves building appearance and optimizes functional light distribution
- Heavy duty die cast aluminum housing with 120°-277V threaded conduit (3 on back and 10 on all four sides)
- Powered by Keystone's 40W VDIM dimmable LED driver
- Gaze like friendly performance that eliminates underfoot glare and glare
- Features one translucent 34" frosted glass lens with self-protecting spring for use with photocell accessory (KT-WPLED-PS-UV-03, sold separately)
- Precision-coated optical lens that provides wide distribution pattern ideal for increased future spacing and uniformity
- Covers footprint of mid-size mid wallpacks
- Ambient operating temperature: -40°C~40°F to 50°C/20°F
- UL Certified for wet locations: IP65 rated
- Future impact rating (IK08)
- Power Factor >0.95
- THD <20%
- LED chip lifetime: 150,000hrs @ 25°C/77°F ambient fixture temperature
- Meets FCC Part 15, Part B Class B standards for conducted and radiated emissions
- Compatible with Keystone LED Emergency Backup Accessories for more details

PRODUCT SPECIFICATIONS

Casting Number	Wattage	Lumen	Beam Angle	Operating	CCT	Efficiency	Color Rendering Index	Input Voltage	Rated Life	Lampy
KT-WPLED40-M2-8XX-VDIM	40W	4000	80°	277V	4000K	100lm/W	90	120-277V	150,000hrs	LED
KT-WPLED40-M2-8XX-VDIM	40W	5200	80°	277V	5000K	100lm/W	90	120-277V	150,000hrs	LED

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Specifications subject to change. Last updated 06/2024

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KT-WPLED40-M2-8XX-VDIM

ARCHITECTURAL PULL-OUT/LED WALL PACK

PHYSICAL SPECIFICATIONS

GENERAL SETUP INSTRUCTIONS

GENERAL WIRING DIAGRAM

100-277V Input

Black (L-Ind)
White (Neutral)
Green (Ground)

LED Driver

Purple (Dim+)
Blue (Dim-)
Red (+)
Black (-)

0-10V Dimmer

DC Output

Caution: Before installing, make certain that AC power to the fixture is off.

Caution: This electrical unit is designed for 100-277V. Installer must confirm the fixture is 100-277V at the fixture before installation.

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STATE OF CALIFORNIA Electrical Power Distribution NRC-ELC-E Page 1 of 4		CALIFORNIA ENERGY COMMISSION				
This document is used to demonstrate compliance with mandatory requirements in 190.5, for electrical systems in newly constructed nonresidential hotels/motels/occupancies and 160.6 and 160.9 for electrical systems in newly constructed multifamily occupancies. Additions and alterations to electrical service systems in nonresidential and hotel/motel occupancies will also use this document to demonstrate compliance per 141.0(a) or 141.0(b) for alterations. For multifamily addition or alterations compliance will be documented per 180.1(a) or 180.2 (b)(b)(i).						
Project Name: Angels Camp Service Center Pavement and Fence Improvements		Report Page: (Page 1 of 4)				
Project Address: 1108 MURPHYS GRADE ROAD		Date Prepared: 2024-12-18T17:42:01-05:00				
A. GENERAL INFORMATION						
01 Project Location (city): Angels Camp		02 Climate Zone: 12				
03 Occupancy Types Within Project: All Other Occupancies						
B. PROJECT SCOPE						
This table includes electrical systems that are within the scope of the permit application.						
01	02	03	04	05	06	07
Electrical Service Designation/Description	Scope of Work	Rating (VMA)	System subject to CA Elec Code Article 517 Exception to 130.5(a) or 160.6(a) (b)	Demand Response Controls	Provides power to dwelling units/common living areas only in multifamily occupancy	
EXISTING SERVICE CT METER AND MAIN SWITCHBOARD	Add/Add to feeders and branch circuits only	---		Where required, demand response controls must be specified which are capable of receiving and automatically responding to at least one standards based messaging protocol which enables demand response after receiving a demand response signal. Sections 130.2.7, 160.3.1, 160.3.7, 160.5, and 130.5/160.5, and mechanical, indoor lighting, and sign lighting Certificate of Compliance documents will indicate when demand response controls are required.		
FOOTNOTES: Adding only new feeders and branch circuits triggers Voltage Drop 130.5(c)/160.6(c), no other requirements from 130.5/160.6 are required. If common use areas in a multifamily are submetered, rating is for submeter size serving common use areas. If applicable, if the utility company is providing a metering system that indicates instantaneous kW demand and kWh for a utility-defined period.						
CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance		Report Version: 2022.0.000 Schema Version: rev 20220101		Documentation Software: Energy Code Ace Compliance ID: 248089-1224-0002 Report Generated: 2024-12-18 14:42:03		
STATE OF CALIFORNIA Electrical Power Distribution NRC-ELC-E Page 3 of 4		CALIFORNIA ENERGY COMMISSION				
Project Name: Angels Camp Service Center Pavement and Fence Improvements		Report Page: (Page 3 of 4)				
Project Address: 1108 MURPHYS GRADE ROAD		Date Prepared: 2024-12-18T17:42:01-05:00				
K. DECLARATION OF REQUIRED CERTIFICATES OF INSTALLATION						
Selections have been made based on information provided in this document. If any selection have been changed by permit applicant, an explanation should be included in Table E, Additional Remarks. These documents must be provided to the building inspector during construction and can be found online						
Form/Title						
NRC-ELC-E - Must be submitted for all buildings						
L. DECLARATION OF REQUIRED CERTIFICATES OF ACCEPTANCE						
There are no NRCA forms required for this project.						
CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance		Report Version: 2022.0.000 Schema Version: rev 20220101		Documentation Software: Energy Code Ace Compliance ID: 248089-1224-0002 Report Generated: 2024-12-18 14:42:03		
STATE OF CALIFORNIA Electrical Power Distribution NRC-ELC-E Page 4 of 4		CALIFORNIA ENERGY COMMISSION				
Project Name: Angels Camp Service Center Pavement and Fence Improvements		Report Page: (Page 4 of 4)				
Project Address: 1108 MURPHYS GRADE ROAD		Date Prepared: 2024-12-18T17:42:01-05:00				
DOCUMENTATION AUTHOR'S DECLARATION STATEMENT						
I certify that this Certificate of Compliance documentation is accurate and complete.						
Documentation Author Name: Brian Duffy		Documentation Author Signature: 				
Company: Blair, Church & Flynn Consulting Engineers		Signature Date: 12/09/24				
Address: 401 Clovis Ave., Suite 200		SEA/VERS Certification Identification (if applicable):				
City/State/Zip: Clovis/CA/93312		Phone: 558-526-1400				
RESPONSIBLE PERSON'S DECLARATION STATEMENT						
I certify the following under penalty of perjury, under the laws of the State of California:						
1. The information provided on this Certificate of Compliance is true and correct.						
2. I am eligible under Division 9 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (preparation designer).						
3. The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.						
4. The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.						
5. I will ensure that a completed signed copy of this Certificate of Compliance shall be made available with the building permit(s) issued for the building, and made available to the enforcement agency for all applicable inspections. I understand that a completed signed copy of this Certificate of Compliance is required to be included with the building permit(s) to the building owner at occupancy.						
Responsible Designer Name: Blair, Church & Flynn Consulting Engineers		Responsible Designer Signature: 				
Company: Blair, Church & Flynn Consulting Engineers		Date Signed: 12/09/24				
Address: 401 Clovis Ave., Suite 200		License: E22228				
City/State/Zip: Clovis/CA/93312		Phone: 558-526-1400				
CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance		Report Version: 2022.0.000 Schema Version: rev 20220101		Documentation Software: Energy Code Ace Compliance ID: 248089-1224-0002 Report Generated: 2024-12-18 14:42:03		
JOB NO: 224-0152		DISCIPLINE: FACILITY TYPE: SERVICE CENTER		PG&E ANGELS CAMP SERVICE CENTER PAVEMENT & FENCING IMPROVEMENTS		
DSGN: D. HERNANDEZ		FACILITY NAME: ANGELS CAMP		TITLE 24 DOCUMENTS		
DIVN: S. LEE		SITE ID: -		1108 MURPHYS GRADE ROAD, ANGELS CAMP, CA 95222		
CHKD: D. HERNANDEZ		BUILDING ID: -		R004		
SUPV: P. NOGA		BUILDING NAME: -		REV		
APVD 1: P. NOGA		FLOOR ID: -		DRAWING NUMBER		
APVD 2: 2025.01.26		ORDER NO: -		REV		
REV DATE DESCRIPTION		ARCHITECT		ARCHITECT		
1		2		3		
4		5		6		
7		8		9		
10		11		12		

						JOB NO	224-0152	
						DSGN	D. HERNANDEZ	
						DWN	S. LEE	

 CRESS Corporate Real Estate Strategy and Services	CORPORATE REAL ESTATE STRATEGY AND SERVICES PACIFIC GAS AND ELECTRIC COMPANY SAN FRANCISCO, CALIFORNIA	DISCIPLINE	
		FACILITY TYPE	SERVICE CENTER
		FACILITY NAME	ANGELS CAMP

	PG&E ANGELS CAMP SERVICE CENTER PAVEMENT & FENCING IMPROVEMENTS
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