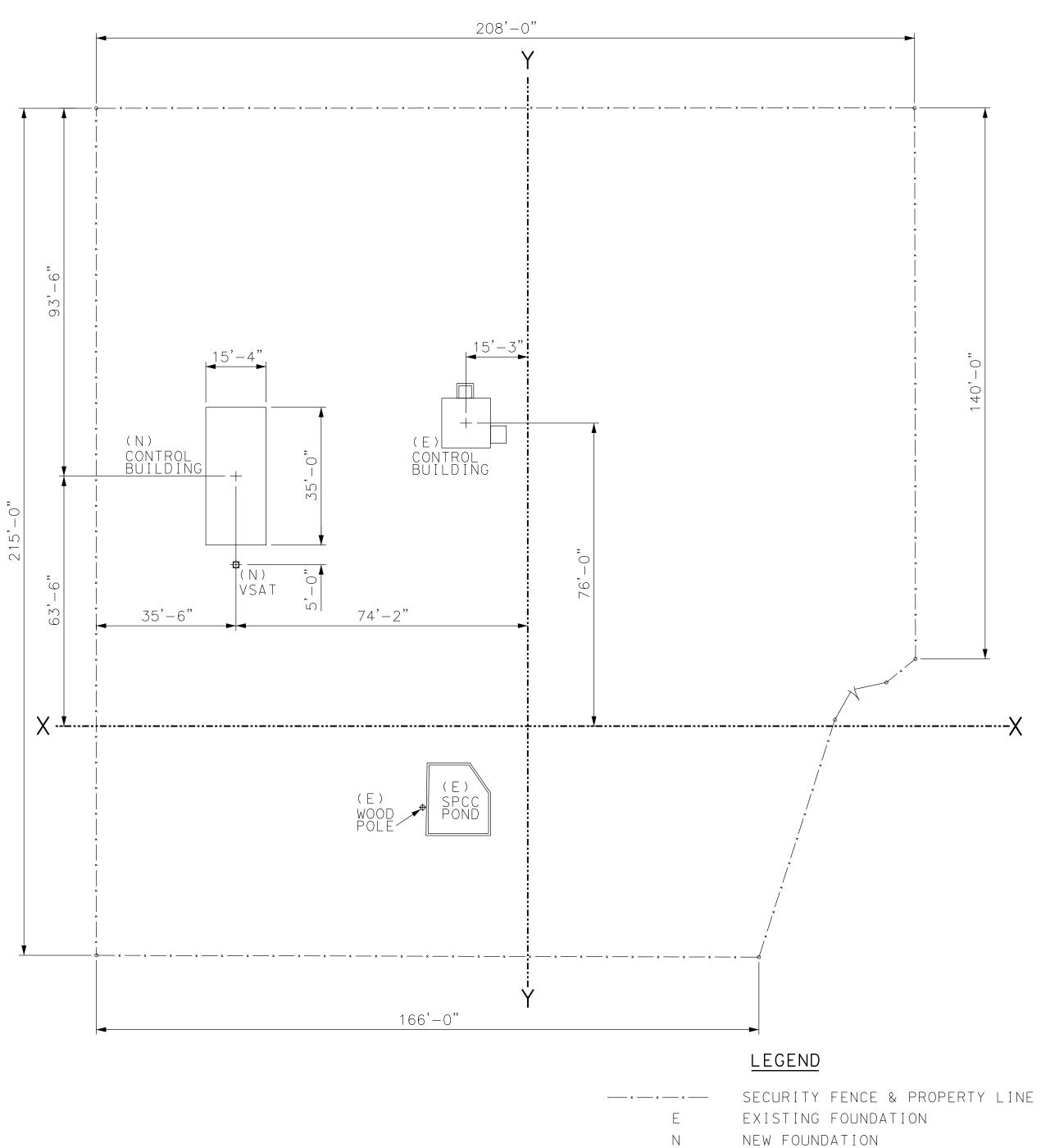
E CODE INFORMATION 1 PROJECT SOURCE SOCIETION SECTION SEC		1 3104635	2	3								
PAGE 14D CASE AND 1 - CTER TO COMPARY 12 CASE 1.5 YAR 100 CTER TO CONTENT Image 2014 Control Control Control CTER C	Ε		CODE INFORMATION		35							
<pre> Preference is the transmission of the set of</pre>		I. PROJECT SCOPE										
G. BULDING SIZELIS -4" x 35-0" H. BULDING SIZELIS -4" x 35-0" H. BULDING SIGNERIAL AREA: 537 SO FT L. BULDING VEGENTER: 19.000 J. EXTERIOR COLOR: 4324 CREY A. ENTRANCE/EXIT RELIREMENTS: INTERIOR AREA - 407SF) A. OCCUPANT LOAD PER CBC TABLE 1004.1.2" (57SF/1005F-5.000.2NHT) S. MUNEER OF EXITS RECURPTER DEVENCE F20.1.0-33:ANHT IS TWO S. NUMPER OF ENTRACES/EXITS RECURPT RED F20.000 F20.1.10-33:ANHT IS TWO S. ACCESSIBLLITY IS NOT REQUIRED, THREE S. ACCESSIBLLITY IS NOT REQUIRED, THREE S. ACCESSIBLLITY IS NOT REQUIRED, THREE SEC. 1.0-33:ANHT IS TWO S. ACCESSIBLLITY IS NOT REQUIRED, THREE SEC. 1.0-33:ANHT IS TWO S. ACCESSIBLLITY IS NOT REQUIRED, THREE SEC. 1.0-33:ANHT IS TWO S. ACCESSIBLLITY IS NOT REQUIRED, THREE SEC. 1.0-33:ANHT IS TWO S. ACCESSIBLLITY IS NOT REQUIRED, THREE SEC. 1.0-33:ANHT IS TWO S. ACCESSIBLLITY IS NOT REQUIRED, THREE SEC. 1.0-33:ANHT IS TWO S. ACCESSIBLLITY IS NOT REQUIRED, THREE SEC. 1.0-33:ANHT IS TWO S. ACCESSIBLLITY IS NOT REQUIRED, THREE SEC. 1.0-33:ANHT IS TWO S. ACCESSIBLLITY IS NOT REQUIRED. THREE S. ACCESSIONE INFINITION TO STRUCTURE SCHEMENTING TO THE SEC. 1.0	D	IMPROVEMENTS TO ITS ELECTRICAL SUBSTATI IMPROVEMENTS AT THE CONTROL SWITCHING A PART OF THE COASTLI ELEVATED "TIER 2" F TO LIMIT THE ADVERS SUCH AS WILDFIRES. PG&E WILL ALSO NEED CONTROL BUILDING TO 2. CODE COMPLIANCE 2016 CALIFORNIA BUI 2016 CALIFORNIA FIR 3. BUILDING DATA A. OCCUPANCY: S-2 B. TYPE OF CONSTRUC C. NUMBER OF STORIE D. FULLY SPRINKLERE E. YARD SEPARATION:	S COMMUNICATION SYSTEMS T IONS. PG&E IS PLANNING TO E ELK SUBSTATION WHICH WI AT THE SUBSTATION. ELK SU INE, WITH SINGLE ROAD ACC FIRE ZONE. PG&E IS REQUIR SE IMPACTS TO CUSTOMERS D IN ORDER TO MAKE THE SCA D TO INSTALL A NEW IS FT. D HOUSE THE EQUIPMENT REL ILDING CODE (CBC) RE CODE (CFC) CTION: II- B ES: ONE ED: NO : IO'-O"	HAT INTERFACE WITH IT INSTALL NEW SCADA SY LL ALLOW PG&E TO REMO JBSTATION IS IN A REMO CESS WHCH IS CONSIDERE RED BY THE CPUC AND SB OURING ABNORMAL CONDIT ADA IMPROVEMENTS PROPO 4 IN BY 35 FT. OR 5	STEM TELY TE D AN 901 IONS, SED, 37 SQ. FT.							
A THE STRUCTURE IS BUILT, TESTED OFFSITE, AND DELIVERED TO THE SUBSTATION. WHERE IT IS ANCHORED TO THE PRE-CONSTRUCTED CONCRETE FOUNDATION. THE CLIMATE CONTROLLED BUILDING IS EQUIPPED TO HOUSE INSTRUMENTATION, CONTROLS AND RELAY PANELS. 8. PLUMBING REQUIREMENTS: NONE REQUIRED FOR SEQUIRE FIRE EXTINGUISHERS WITH A MINIMUM CLASS ILLEAN AGENT PORTABLE F		 G. BUILDING SIZE: I H. BUILDING FOOTPRI I. BUILDING WEIGHT: J. EXTERIOR COLOR: 4. ENTRANCE/EXIT REQUIR A. OCCUPANT LOAD PE B. MINIMUM NUMBER OF B. MINIMUM NUMBER OF C. NUMBER OF ENTRAN D. NUMBER OF ENTRAN D. NUMBER OF ENTRAN 5. ACCESSIBILITY BUILDING ACCESSIBIL 6. PRIMARY USE THE PG&E CONTROL BL PROTECTIVE SHELTER COMMUNICATION LINKS BACKUP POWER. THIS THE LOCATION FOR DI EQUIPMENT, NOR STOR 	15'-4" x 35'-0" INT AREA: 537 SQ FT ASH GRAY REMENTS (INTERIOR AREA = ER CBC TABLE 1004.1.2: 48 OF EXITS REQUIRED PER CBC NCES TO CONTROL ROOM PER NCES/EXITS PROVIDED: THRE LITY IS NOT REQURED, PER JILDING IS AN UNMANNED ST FOR AUTOMATED RELAY, INS S, SCADA, PROTECTION EQUI BUILDING DOES NOT HAVE F ISPATCH NOR IS IT A BASE RAGE OF SUPPLIES. ACCESS	37SF/100SF=5 OCCUPANTS TABLE 1006.3.1: TWO NEC SEC. 110-33(A)(1) EE CBC SEC 11B-203.5 RUCTURE UESD TO PROVI TRUMENTATION, CONTROL PMENT AND BATTERIES F PERSONNEL REPORTING TO FOR VEHICLES OR MOBIL TO THIS LOCKED ENCLOS	: TWO DE S, OR E							
RECORD INDEX RECORD INDEX BUSINESS LINE: SUBSTATION & TRANSMISSION I STATUS: ACTIVE I FACILITY NAME: ELK SUBSTATION I DRAWING STATE: CONSTRUCTION I FACILITY TYPE: SUBSTATION I UNIT: 69kV I DRAWING TYPE: SUBSTATION I	В	THE STRUCTURE IS BUNCHERE IT IS ANCHORE THE CLIMATE CONTROL CONTROLS AND RELAY 8. PLUMBING REQUIREMENT NONE REQUIRED (NO E 9. FIRE PROTECTION: CLEAN AGENT PORTABL IA: 40B: C RATING ARE IN ACCORDANCE WITH 10. ACREAGE FOR NEW PROU	JILT, TESTED OFFSITE, AND ED TO THE PRE-CONSTRUCTED LED BUILDING IS EQUIPPED PANELS. TS: EMPLOYEES) LE FIRE EXTINGUISHERS WIT E PROVIDED FOR THE NEW CO NFPA IO. JECT - 0.05 ACRES TU REPLACEMENT" BY KLEINF) CONCRETE FOUNDATION.) TO HOUSE INSTRUMENTA "H A MINIMUM CLASS ONTROL BUILDING AND IN	TION,							
CALL PG&E CALL PG&E CALL PG&E CIVIL REV DATE DESCRIPTION I <		CALL DASHIELL-ROGER BARTON AT (817) 684-591	BUSINESS LINE: SUBSTATION & TRANSMI STATUS: ACTIVE FACILITY NAME: ELK SUBSTATION DWC DRAWING STATE: CONSTRUCTION 19 UNIT: 69kV 19 DRAWING TYPE: SUBSTATION 45 DISCIPLINE: CIVIL	REV DATE	DESCRIPTION							

FOLD 5 PACIFIC GAS & ELECTRIC COMPANY ELK SUBSTATION COASTAL DEVELOPMENT PERMIT 5730 PHILO-GREENWOOD RD, ELK, CALIFORNIA 95432

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JOB NO	DSG/ DWG	CHKD	SUPV	APVD	REV	DATE		DESCRIPTION	J	OB NO	DSG/ DWG	CHKD	SUPV	APVD	DATE 05-04-20
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140'-0	31046	NO. TITLE 535 16 ARRANGEMEN	et – gene	RAL INFORMATION	DRAWING NUMBER

PROJECT DIRECTORY PACIFIC GAS & ELECTRIC COMPANY 245 market street SAN FRANCISCO, CA 94105 CONTACT PERSON: MIKE PRALL FOR SITE ACCESS PROJECT MANAGER AND INFORMATION TELEPHONE: E-MAIL:Mike.Prall@PGE.COM CIVIL ENGINEER: KAMBIZ MORADKHANI TELEPHONE: (925) 785-9216 E-MAIL:Kambiz.Moradkhani@PGE.COM PROJECT ADDRESS: 35730 philo-greenwood rd ELK, CA 95432 APPLIES TO REV 02 ONLY SCAN IC CIVIL BILL OF MATL TITLE SHEET - GENERAL INFORMATION DWG LIST D-RTU REPLACEMENT/VSAT INSTALL SUPSDS ELK SUBSTATION SUPSD BY SHEET NO SHEETS DEPARTMENT OF ENGINEERING

PACIFIC GAS AND ELECTRIC COMPANY

SAN FRANCISCO, CALIFORNIA

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