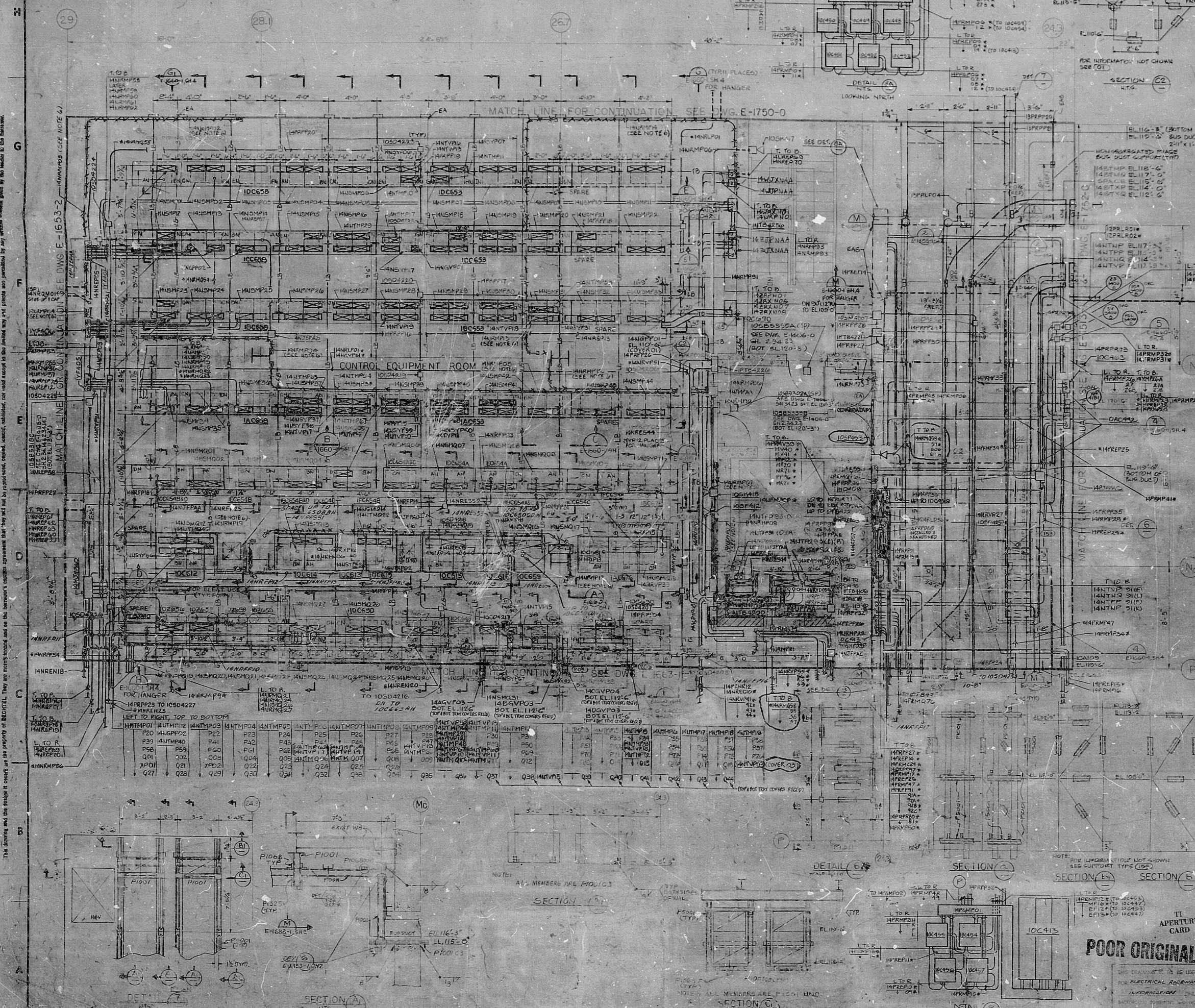


10-1653-1



OUTSIDE	48	43	41	04	03	02	01	FLUSH
48	47	46	45	00	07	08	05	
52	51	50	49	12	11	10	09	
39	37	36	35	34	33	32	31	
78	77	76	75	74	73	72	71	
55	54	53	52	51	50	49	48	
58	57	56	55	54	53	52	51	
61	60	59	58	57	56	55	54	
64	63	62	61	60	59	58	57	

UNIT NO. 2 PLANT UNIT NO. 1

NOTES:

1. CLASS 1E RACEWAY - TRAY & CONDUIT, ETC. - ARE IDENTIFIED FOR LIMITED INSTALLATION BY LETTERS A, B, C, D, X, Y, OR Z, IN THE THIRD CHARACTER OF THE RACEWAY NUMBER.
2. ALL CABLE TRAYS 24" UNLESS SHOWN OTHERWISE.
3. FOR ELECTRICAL RACEWAY NOTES SYMBOLS & DETAILS SEE DWG. E-1400-0.
4. ALL HORIZONTAL NON-SEGREGATED BUS DUCT TO BE SUPPORTED AS PER DETAIL (1) UNLESS SHOWN OTHERWISE.
5. ALL VERTICAL NON-SEGREGATED BUS DUCT TO BE SUPPORTED AS PER DETAIL (2) UNLESS SHOWN OTHERWISE.
6. CONDUITS THAT HAVE BEEN INSTALLED FOR THE SOUND POWER SYSTEM SHALL BE LEFT IN PLACE & ABANDONED.
7. PHYSICAL SEPARATION REQUIREMENTS SECTION 10.01 ON LBS. EXHIBIT FOR CABLE CONDUITS SHALL BE REQUIRED IN LOWER CONTROL EQUIPMENT ONLY.

REFERENCE DWGS.

- E-1400-0.1. RISER DIAG. ELECTRO SOUND PWR. SYS.
- E-1400-0.2.3. RISER DIAG. P.A. SYSTEM
- E-1400-0.4. RISER DIAG. FIRE DETECTION SYSTEM
- E-1400-0.5. AUX. DIAG. UNIT

A-5552-0. AUX. BLDG. - CONTROL / DIESEL INTERIOR ELEVATION AT EL. 112'-0" (BOTTOM OF BUS DUCT) EL. 124'-0" EL. 130'-0"

C-1305-0. AUX. BLDG. - CONTROL AREA FLOOR PLAN AT EL. 102'-0" AREA 25

F-2303. PIPING AREA DRAWINGS AUX. BLDG. - AREA 25 PLAN AT EL. 102'-0"

F-2353-1. HVAC AREA DRAWINGS AUX. BLDG. - AREA 25 PLAN AT EL. 102'-0"

F-2354-1. PLUMBING & DRAINAGE AUX. BLDG. - CONTROL AREA PLAN AT EL. 102'-0" AREA 25

J-0609-0. CONTROL EQUIPMENT ROOM PANEL LOCATIONS EL. 102'-0"

C-1355-0. AUX. BLDG. - CONTROL AREA STRUCTURAL STEEL FLOOR FRAMING PLAN - EL. 124'-0" - AREA 5

C-1363-0. AUX. BLDG. - CONTROL AREA STRUCTURAL STEEL FLOOR FRAMING PLAN - EL. 117'-6" - AREA 5

E-1400-0. FIRE DETECTION ALARM CYS. NOTES

NO.	REVISION	DATE	BY	CHKD.	APP'D.
1	ISSUED FOR CABLE TRAY CONSTRUCTION	10/15/55	H. WONG		
2	ISSUED FOR INSTALLATION	10/15/55	H. WONG		
3	ISSUED FOR CABLE TRAY CONSTRUCTION	10/15/55	H. WONG		
4	ISSUED FOR CABLE TRAY CONSTRUCTION	10/15/55	H. WONG		
5	ISSUED FOR CABLE TRAY CONSTRUCTION	10/15/55	H. WONG		
6	ISSUED FOR CABLE TRAY CONSTRUCTION	10/15/55	H. WONG		
7	ISSUED FOR CABLE TRAY CONSTRUCTION	10/15/55	H. WONG		
8	ISSUED FOR CABLE TRAY CONSTRUCTION	10/15/55	H. WONG		
9	ISSUED FOR CABLE TRAY CONSTRUCTION	10/15/55	H. WONG		
10	ISSUED FOR CABLE TRAY CONSTRUCTION	10/15/55	H. WONG		

BECHTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

RACEWAY PLAN
AUX. BLDG. - CONTROL AREA 25
PLAN AT EL. 102'-0"

10855 E-1653-1 20 Q

POOR ORIGINAL

8503060007

PDR RIDS

