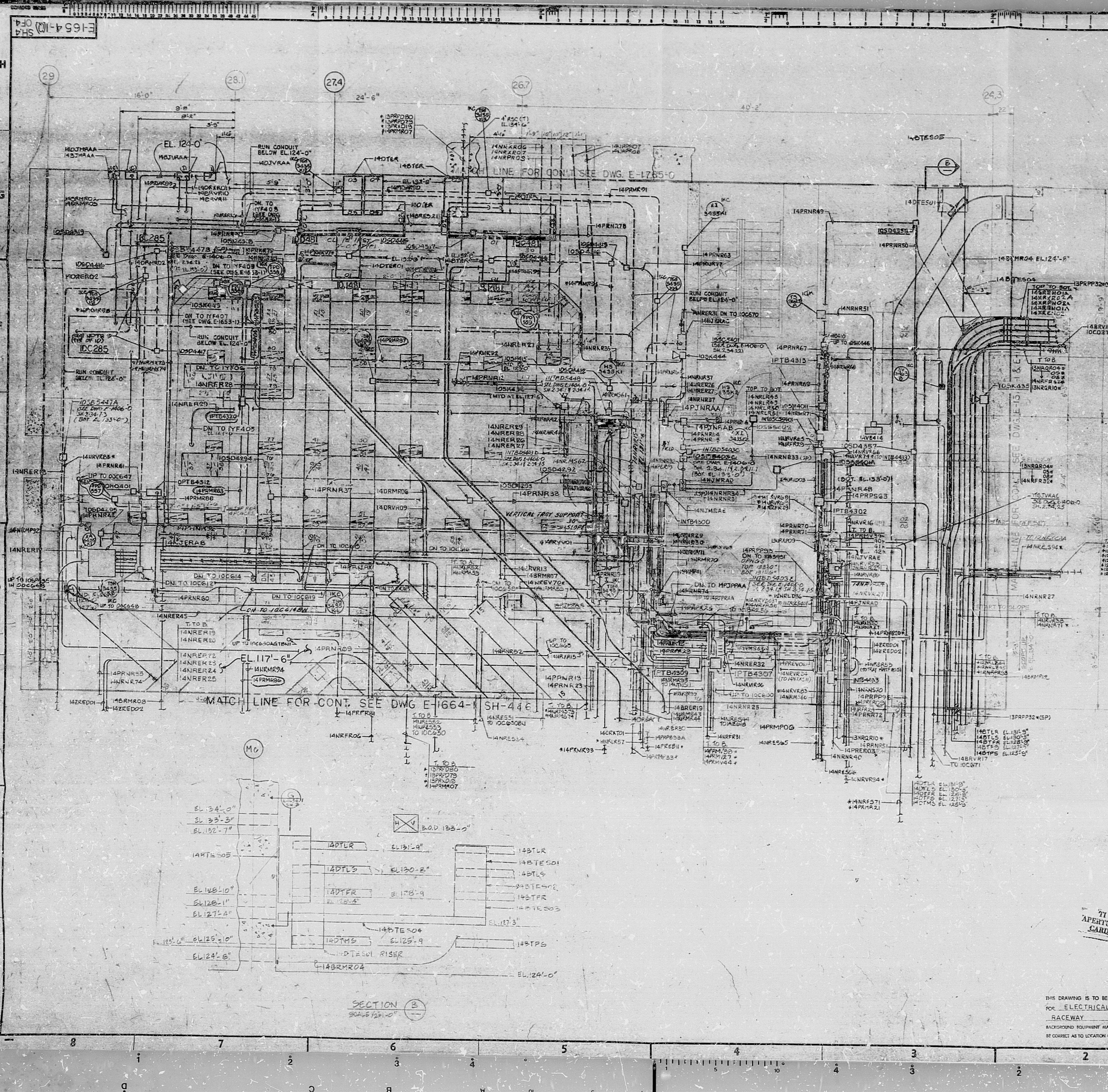




70	OUTSIDE	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160

- NOTES:**
1. CLASS IS RACEWAY, TRAY & CONDUIT, ETC., ARE IDENTIFIED FOR LISTED INSTALLATION BY LETTERS A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, AND 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
 2. FOR CABLE TRAY LAYOUT IN THIS AREA SEE DWG. E-1664-1 SH-446.
 3. FOR ELECT. RACEWAY NOTES, SYMBOLS & DETAILS SEE DWG. E-1664-1 SH-446.
 4. FOR HANGER LOCATION SEE DWG. E-1664-1 SH-446.
 5. CONDUITS OF REDUNDANT SYSTEMS SHALL HAVE A ONE (1) INCH MINIMUM SPACE BETWEEN THEM SEE DWG. E-1664-1 SH-446.
 6. FOR RACEWAY LOCATION & CONTINUATION SEE DWG. E-1664-1 SH-446.
 7. PHYSICAL SEPARATION REQUIREMENTS (SECTION 16.01 OF DRAWING E-1664-1 SH-446) SHALL NOT APPLY BETWEEN RACEWAYS AND WIRING.
 8. SEPARATION BETWEEN POWER CONDUITS AS SPECIFIED IN E-1664-1 SH-446.
 9. TYPICAL DETAIL FOR RACEWAY & WIRING SEE DWG. E-1664-1 SH-446.
- REFERENCE DRAWINGS:**
- C-1327-0 AUX BLDG. - CONT. AREA FL. PLAN EL. 117'-6" AREA 25
 - C-1369-0 AUX BLDG. - CONT. AREA STRUCTURAL STEEL-FLOOR FRAMING PLAN EL. 117'-0" AREA 8
 - C-1355-0 AUX BLDG. - CONT. AREA STRUCTURAL STEEL-FLOOR FRAMING PLAN EL. 124'-0" AREA 8
 - C-1356-1 AUX BLDG. - CONT. AREA STRUCTURAL STEEL-FLOOR FRAMING PLAN EL. 137'-0" AREA 8
 - P-9254-0 HVAC AREA DRAWING AUX BLDG. - AREA 25 PLAN AT EL. 117'-6" & 124'-0"
 - P-8255-1 PLUMBING & DRAINAGE, AUX BLDG. CONT. AREA PLAN AT EL. 137'-0" AREA 25
 - P-8254-1 PLUMBING & DRAINAGE, AUX BLDG. CONT. AREA PLAN AT EL. 124'-0" AREA 25
 - E-1469-1 SH.3 RISER DIAGRAM R.A. SYSTEM
 - E-1478-1 SH.1 RISER DIAGRAM FIRE DETECTION SYS.
 - E-1474-0 SH.2 RISER DIAGRAM CO₂ FIRE PROTECTION SYSTEM
 - E-1444-0 SH.4 CABLE BLK. DIAGRAM FIRE PROTECTION CO₂ FLOODING SYSTEM

REVISIONS

NO.	DATE	REVISION	BY	CHKD.	APP'D.
1	3/8/61	ISSUED FOR CONSTRUCTION	H.W.G.	S.G.H.	

BECHTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

RACEWAY PLAN
AUX BLDG. - CONTROL AREA 25
PLAN AT EL. 124'-0"

10055 E-1654-1 19

SH40F4

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PDR RIDS

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