



OUTLINE					
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

- NOTES:**
1. ALL CABLE TRAYS 24" UNLESS SHOWN OTHERWISE.
 2. CLASS I RACEWAY-TRAY & CONDUIT ETC ARE IDENTIFIED FOR 48 LISTED INSTALLATION BY LETTERS A, B, C, D, W, X, Y OR Z, IN THE THIRD CHARACTER OF THE RACEWAY NUMBER.
 3. SEE DWG. E-1523-0 FOR ELECTRICAL NUMBERING SYSTEM.
 4. FOR INSTALLATION DETAIL OF NON-STANDARD RACEWAYS FOR CABLE TRAYS, SEE DWG. E-1523-0A.
 5. FOR SUPPORT TYPE SEE NOTE 15 (TYP).
 6. FOR LOCATION OF KLEEVES, SEE DWG. E-1523-1.
 7. ALL FIRE DETECTORS ARE MOUNTED ON THE CEILING UNLESS SHOWN OTHERWISE.
 8. SEAL TYPE OF CONDUITS IS IDENTIFIED BY LEA AND SUPPORT IS IDENTIFIED BY USING C-2 SEQUENCE CONDUIT SEALING BUSHING, CAT. NO. CSBE-600-C-SH-917. THE CABLES WITH CABLE TIES TO PENETRATION CABLE SUPPORT BRACKET.

- REFERENCE DRAWINGS:**
- C-0682 - EXTERIOR WALL - SOUTH
 - C-0683 - EXTERIOR WALL - SOUTH
 - C-0701 - CYLINDRICAL WALL - ELEV.
 - C-0702 - CYLINDRICAL WALL - ELEV.
 - P-1603 - PIPING
 - C-0532 - CIVIL STRUCTURAL
 - P-9163 - HEATING & VENTILATION
 - P-1603 - PIPING
 - E-1406 - RACEWAY NOTES SYMBOLS & DETAILS
 - C-0729 - CYLINDRICAL WALL PENETRATIONS
 - C-0560 - FLOOR ELEV. 132'-0"
 - P-0043 - EQUIPMENT LOCATION ELEV. 102'-0"
 - C-0759 - INTERIOR WALL ELEV.
 - C-0770 - INTERIOR WALL ELEV.
 - C-0805 - STRUCTURAL STEEL FLOOR FRAMING PLAN

Notes: All dimensions are in feet and inches unless otherwise noted.

NO.	DESCRIPTION	DATE	BY	CHKD.
1	REVISION			
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RECHTEL
SAN FRANCISCO
PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

RACEWAY PLAN
REACTOR BLDG. AREA 16
PLAN AT EL. 102'-0"

JOB NO.	10550
DATE	E-1523-1

POOR ORIGINAL

POOR ORIGINAL

11" 11" 8.5" 17" 22"

22" 17" 8.5" 11" 17" 22"

8409040321

PDR RIDS

