E-21-6

NOTES

1. FOR EXACT LOCATION OF PENETRATIONS THRU FLOOR SEE DWG. 8856-C-710.
2. FOR ADDITIONAL NOTES SEE E-12-6.
3. RACEWAYS PREFIXED WITH AN ALPHABETIC CHARACTER ARE CLASS 1E. FOR COMPLETE DESCRIPTION OF ENGINEERING SYSTEM SEE, DWG. 8856-E-41.
4. TRAY SUPPORTS (3) (17) (54) ALONG WITH SECTION C-C OF DWG. E-12-6, ARE INTERCHANGEABLE FOR ALL CABLE & TRAYS ON THIS LAYOUT DRAWING. THESE SUPPORTS ARE FIELD LOCATED; HOWEVER, THE MAXIMUM TRAY SUPPORT SPACING OF DWG. E-53 MUST BE MET. (ALSO SEE DWG. E-53 FOR SPECIFIC SUPPORT DETAILS.)
5. FOR LOCATION OF EMBEDMENTS SEE CIVIL DWG. C-746.
6. —
7. (CO) COMBUSTION DETECTOR (IONIZATION TYPE)
8. ALL CO_2 PUSHBUTTON STATIONS INSIDE THE CONTROL ROOM WILL BE FLUSHMOUNTED TYPE.
9. ALL ELECTRICAL RACWAYS ON THIS LAYOUT DRAWING ARE TO BE FIELD LOCATED. ELEVATION INDICATED FOR CABLE TRAYS & WIREWAY GUTTER MAY BE VARIED AS REQUIRED (TOLERANCE OF DWG. E-49 IS WAIVED). HOWEVER, THE RACEWAYS MUST BE LOCATED BELOW THE RAISED FLOOR, OFFSET IN ELECTRICAL RACEWAY SYSTEM MAY BE LOCATED AS REQUIRED TO AVOID LOCAL INTERFERENCE OR TO MAINTAIN CABLE SEPARATIONS.

FOR FIELD INFO ONLY

ADDED SNPS
IPC241 FIK1K2
F2K769 FIK1K7
FIK933 P2M072
} FCN-E-4986

REVISED
C2K038(FLEX) WAS R.S. FCN-E-4399 (DCP#726.4)

DELETED
E2K183 - FCN-E-7989 (DCP#52.2)
DCN#14 AND DCP#522.2B (DCR. 768/PID 14441)

SEPERATION
NOTE: EXCEPTION TO MINIMUM 1" SEPERATION CRITERIA IS TAKEN. NOTIFICATION TO CUSTOMER. NO DESIGN CHANGE REQ. E2M092-2 E2K821 E1KT038 (FCN-E-4987)

UNCONTROLLED DOCUMENT FOR REFERENCE ONLY

PROPRIETARY APERTURE CARD

11/12	ADDED TSI UNITS AND CONDUITS AS SHOWN	DCR 768	GT
11/12	INCORP FCN-E-7377 & 1403, FCR-E-6933D, E-9381, E-9229, E-9763, E-9293B, E-3453, REV. AS SHOWN		GT
11/12	INCORP DCN #1 & ADDED CONDUITS AS SHOWN		GT
11/12	INCORP FCN-E-7378 & FCR-E-1400 & CNS & ADD'L CONDUITS AS SHOWN		GT
11/12	INCORP FOR E-2301, ADDED CONDUITS & REV. DWGS. AS SHOWN		GT
10/12	ADDED WIREWAY AND CONDUITS		GT
7/12	REVISED DWG AS SHOWN		GT
3/12	ADD CONDUITS, WIDENING & 3 HR REV. DWGS AS SHOWN		GT
3/12	INCORP FCN-E-130 & E-489 DELETED WIREWAY 3P01N, 3P01S2 AND ADDED CONDUITS AS SHOWN		GT
2/12	INCORP FCR-E-8-4 &		GT
9/11	DCN #14 AND DCP 522.2B DELETED 2EK-E-7989, 2EK-E-7989, 2EK-E-7989, 2EK-E-7989 (DCP-726.4) 1442B, FCR-E-7989 (DCP-52.2)		LW
11/10	INCORP DCN #13 (DCR-3 AND 5) DCP#726.4 DCP#522.2B CANCELLED PER DCR 768/PID 14441		LW
9/10	INCORP FCN-E-3433, FCR-E-7437 & 7546		GT
1/10	INCORP DCN #12 (3), FCR-E-7107, 7105, DCP# 522.2E & 726.4		GT
12/09	INCORP FCN 1314 (3), FCR-E-7107, 7105, DCP# 522.2E & 726.4		GT
10/09	INCORP FCN 1314 (3), FCR-E-7107, 7105, DCP# 522.2E & 726.4		GT
10/09	INCORP DCN #11 (3), FCR-E-4963, 3989, FCN-E-3891, 1914, 1915, DCP#726.4 DCP#522.2B & FCR-E-7		GT
10/09	ISSUED FOR CONSTRUCTION (FROM PRELIMINARY CONDITION)		GT
3/09	ISSUED FOR INFORMATION		GT

PENNSYLVANIA POWER & LIGHT COMPANY
ALLENTOWN, PENNSYLVANIA
SUSQUEHANNA STEAM ELECTRIC STATION - UNIT 1, UNIT 2
BECHTEL - SAN FRANCISCO

RACEWAY LAYOUT
CONTROL STRUCTURE
AREA 21 PLAN AT ELEV. 728'-1"

8856 E-21-6 21

Docket # 50-387 50-388
Control # 8403280367
Date 3-28-84
OF Documents
STAFF FILE

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