LOU 1564
G-331

TRAY SECTIONS

REACTOR CONTAINMENT BUILDING
FOR CONTINUATION OF CONDUITS RUNS SEE DWGS. G-321-504, G-321 & G-312

FOR INFORMATION ONLY

PLAN AT EL.+21.00

REACTOR AUX. BUILDING
EL. +21.00'
KEY PLAN

SECTION 'A-A' (E14) N.T.S.

SECTION Q-Q (L-3)

PLAN (L2)

SECTION A-A (N)

HVAC MECH. EQUIP. ROOM
ROOF EL. 41'-0
CEILING EL. 39'-0

SYMBOLS:
EXPOSED CONDUIT
EMBEDDED CONDUIT
FOR ADDITIONAL SYMBOLS SEE G-810-501
RE-34 AREA RADIATION DETECTOR.

NOTES:
1. FOR GENERAL NOTES, SYMBOLS & REFERENCE PAGES SEE G-339 & CABLE & CONDUIT LIST PAGE D-238.
2. FOR TRAYS & CONDUITS UP TO CABLE VAULT SEE DWG. G-102.
3. FOR TRAYS & CONDUITS DN. TO EL. -6.00' SEE DWG. G-330.
4. ALL CONDUIT ELEVATIONS & DIMENSIONS ARE TO ℄ EXCEPT AS NOTED.
5. [ ] FOR LOCATION OF CONDUITS IN THESE AREAS SEE PLAN DETAILS XA, XC, XE, XF, XG, XJ, XK, XL, XM ON G-250-403.
6. CONNECT FOR'S TO W MEMBERS EITHER BY BOLTING OR WELDING A PIECE OF STRUT TO W MEMBER & 3/8H BOLTING PANELS TO STRUT (G-9). FOR CROSS-BRACE CONNECTIONS SEE G-39 (B14).
7. ALL CONTROL & LOW LEVEL TRAYS SHALL HAVE SOLID TOP & BOTTOM COVERS. I.E. CONTROL TRAYS TO BE FITTED WITH SOLID TOP & BOTTOM COVERS, LOW LEVEL TRAYS FITTED WITH SOLID TOP COVERS. IN LIEU OF METALLIC COVERS FIRE BARRIER MATERIAL MAY BE USED IN ACCORDANCE WITH B-238 PAGE. FIRE BARRIER MATERIAL IS NOT ACCEPTABLE IN LIEU OF METALLIC COVERS ON TRAY BOTTOMS.
8. LARGE POWER TRAYS MARKED WITH (LP) SHALL BE FITTED WITH SOLID COVERS TOP & BOTTOM.
9. SOLID TRAY COVERS FOR PA-4A-NA SHALL END AT COLUMN L.
10. POINTS X2 & X4 ARE TIED TO NEAREST STATE IN GROUND USING CADWELD CONNECTION TYPE "CH".

SI APERTURE CARD

9401120080

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LOUISIANA POWER & LIGHT COMPANY
WATERFORD S.E.S. UNIT NO. 3
1977 - 1198 MW INSTALLATION
ELECTRICAL PENETRATION AREA
CONDUIT, TRAYS & GROUNDING-SH. I

EBASCO SERVICES INCORPORATED NEW YORK

NO.	DATE	REVISION	BY	CK	APPROVED
17	2-26-92	INCORP. ORN E-502284	DD		
16	4/12/91	THIS DRAWING HAS BEEN UPDATED SECURITY TO SCAN AND IS INTENDED TO PRODUCE THIS REVISION	KP	CK	KW

SCALE 1/8"=1'-0
DR. ELEC.
DR. D.TUNSON
CK. M.JOHNSTON
APPROVED
DATE: 1-10-73
LOU 1564
G-331

PDR RIDS

9401120080

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