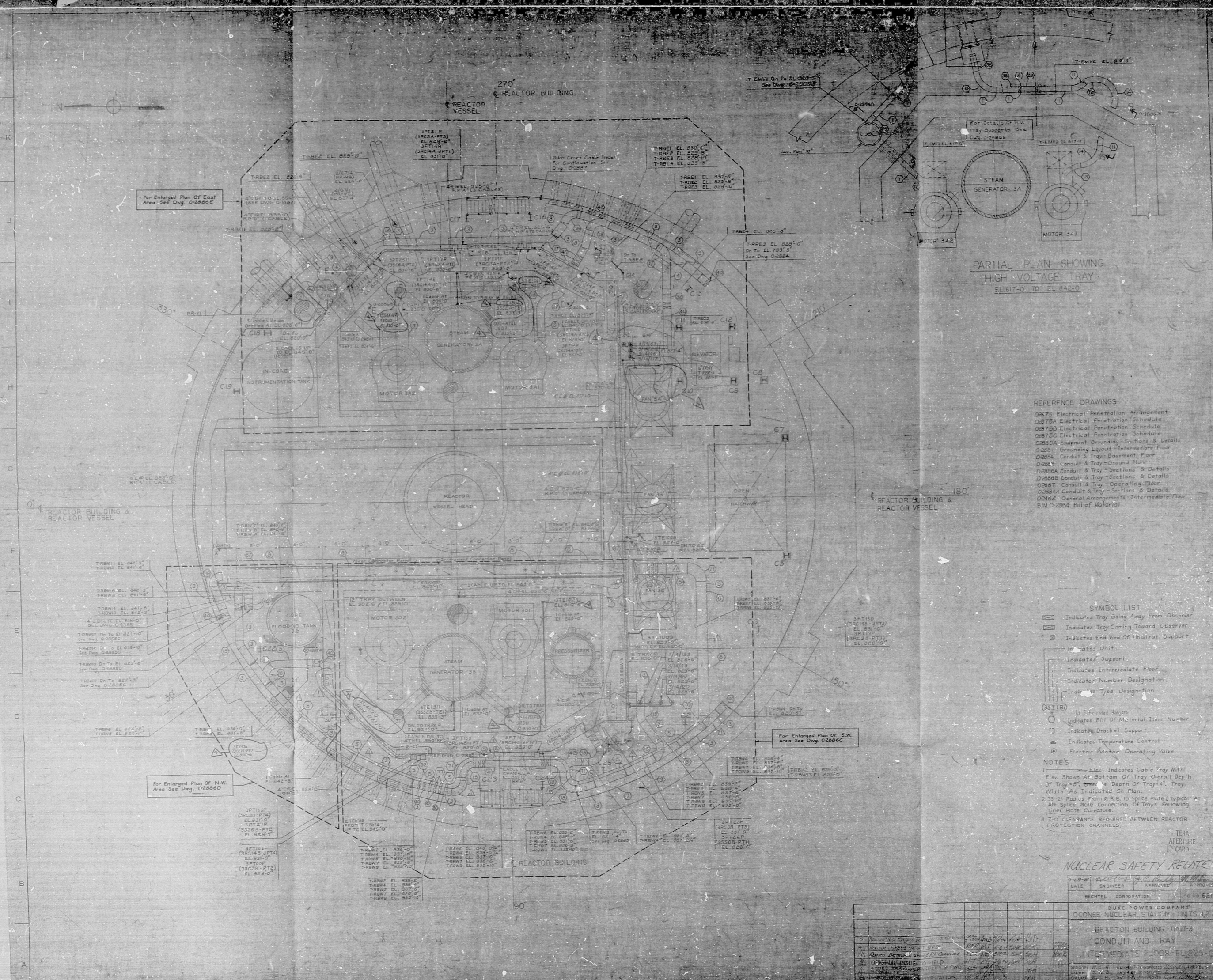


34"
22"
17"
11"
8.5"
8.5"
11"
17"
22"
34"

34"
22"
17"
11"
8.5"
8.5"
11"
17"
22"
34"



**PARTIAL PLAN SHOWING
HIGH VOLTAGE TRAY**
EL. 817'-0" TO EL. 842'-0"

REFERENCE DRAWINGS

- 02875 Electrical Penetration Arrangement
- 02875A Electrical Penetration Schedule
- 02875B Electrical Penetration Schedule
- 02875C Electrical Penetration Schedule
- 02880A Equipment Grounding - Sections & Details
- 02881 Grounding Layout - Intermediate Floor
- 02882 Conduit & Tray - Basement Floor
- 02883 Conduit & Tray - Ground Floor
- 02886A Conduit & Tray - Sections & Details
- 02886B Conduit & Tray - Sections & Details
- 02887 Conduit & Tray - Operating Floor
- 02888A Conduit & Tray - Sections & Details
- 02888B Conduit & Tray - Sections & Details
- 02889 General Arrangements - Intermediate Floor
- BIM-0-2884 Bill of Material

SYMBOL LIST

- ☐ Indicates Tray Going Away From Observer
- ☐ Indicates Tray Coming Toward Observer
- ⊙ Indicates End View of Unistrut Support
- ⊙ Indicates Unit
- ⊙ Indicates Support
- ⊙ Indicates Intermediate Floor
- ⊙ Indicates Number Designation
- ⊙ Indicates Type Designation
- ⊙ (3571B) Indicates Fan
- ⊙ Indicates PNH of Material Item Number
- ⊙ Indicates Bracket Support
- ⊙ Indicates Temperature Control
- ⊙ Electric Motor Operating Valve

NOTES

1. Elev. Indicates Cable Tray With Elev. Shown At Bottom Of Tray - Overall Depth Of Tray - 5" - Depth Of Tray - 4" - Tray Width - As Indicated On Plans
2. 33'-0" Radius From A, B, To Splice Plate Typical At All Splice Plate Connection Of Trays Following Linear Plate Curvature
3. 7'-0" CLEARANCE REQUIRED BETWEEN REACTOR PROTECTION CHANNELS

NUCLEAR SAFETY RELATED

DATE	ENGINEER	APPROVED	BY

BECHTEL CORPORATION JOB NO. 6510
DUKE POWER COMPANY
OCOONEE NUCLEAR STATION - UNITS 1 & 2
REACTOR BUILDING - UNITS
CONDUIT AND TRAY
INTERMEDIATE FLOOR - EL. 825'-0"

NO.	DESCRIPTION	DATE	BY	CHKD.	APP'D.
1	ORIGINAL ISSUE	11/15/67	J. W. ...		
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PROJECT NO. O-2886
810505077

RIDS-PDR

8105050947

