

NOTES:

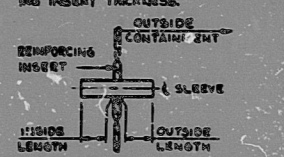
1. SEE DWG. NS 1233 & NS 1234 FOR NOTES 1 THRU 7.

2. TO THE FRONT OF LOAD APPLICATION, WHICH REFERENCE THIS NOTE SHALL BE 48" INSIDE THE CONTAINMENT MEASURED FROM THE INSERT ALONG THE C-C PENETRATION, INSTEAD OF THE LOCATION SPECIFIED IN NOTE 18.

3. 4-PIN SLIP FIT ON OUT OF CONTAINMENT
 a - 1/2" x 1/2" x 1/2" x 1/2"
 b - 1/2" x 1/2" x 1/2" x 1/2"
 c - 1/2" x 1/2" x 1/2" x 1/2"
 d - 1/2" x 1/2" x 1/2" x 1/2"

4. FILLED HEAD FITTINGS, WHICH REFERENCE THIS NOTE, ARE FABRICATED FROM THE SAME MATERIAL AS THE PROCESS LINE AND HAVE A 90° TRANSITION PIECE FOR FIELD WELDING TO THE CONTAINMENT SHELL SLEEVE (SEE 14766).

5. SLEEVE LENGTHS INSIDE / OUTSIDE ARE EXPRESSED FROM THE FACE OF THE REINFORCING INSERT. SEE SCHEDULE FOR LENGTH AND REINFORCING INSERT THICKNESS.

6. 

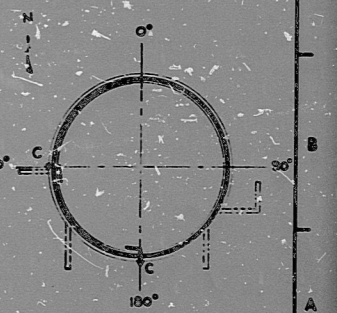
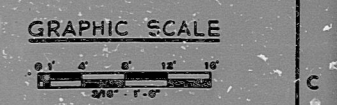
7. THE PENETRATION NUMBERS GIVEN IN COLUMN 1 ARE FOR SLEEVES THROUGH THE CONTAINMENT VESSEL SHELL. FOR PENETRATION NUMBERS FOR SLEEVES IN THE INSIDE CONCRETE WALL (E100) AND THE COMPENMENT WALL (E102) SEE DWG. NS 1179 & NS 1359.

8. ACTUAL SLEEVE SIZES AND REINFORCING INSERT THICKNESSES ARE REFERENCE DIMENSIONS TAKEN FROM THE CONTAINMENT VESSEL DESIGN REPORT, SECTION I.

9. PENETRATION WILL BE FABRICATED WITH STRAIGHT-CUT PIPE END, BY C&I. WELD-END WILL BE APPLIED BY S&W.

REFERENCE DWGS:
 SEE DWG. NS 1234

LEGEND
 SEE DWG. NS 1234



PRO APERTURE CARD

DEVELOPED ELEVATION C-C
 DEVELOPED AT R = 90'-0"

NO.	DATE	REVISION	BY	CHKD.	APP'D.	DESCRIPTION
1	02/11/68	REVISED PER MOC003 (E) FROM 802'-0" TO 820'-0" (AZIMUTH FROM 210° TO 208°) CINDT 27AA-C500-772.	...	...	...	...
2	02/11/68	REVISED PER LRM CHANGES. ADDED (E) PENET NOO03. RELOCATED (E) PENET NOO04 & NOO05 APPROVED FOR CONSTRUCTION.	...	...	...	...
3	02/11/68	REVISED LOC. PEN. E0007, E0008, E0009 (JG) CINDT 27AA/C500-836.	...	...	...	...
4	02/11/68	ADD'G NOTES 7B THRU 13 (F-I)(G-H)(I-J)(K-L) CINDT 27AA/DO-1103.	...	...	...	...

NO.	DATE	REVISION	BY	CHKD.	APP'D.	DESCRIPTION
1	02/11/68	REVISED PER LRM CHANGES. ADDED (E) PENET NOO03. RELOCATED (E) PENET NOO04 & NOO05 APPROVED FOR CONSTRUCTION.	...	...	...	...

PROJECT MANAGEMENT CORP.
 WASHINGTON ELECTRIC CORPORATION
 REACTOR CONTAINMENT BUILDING
 DWG. NO. NS 1235

RIDS

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