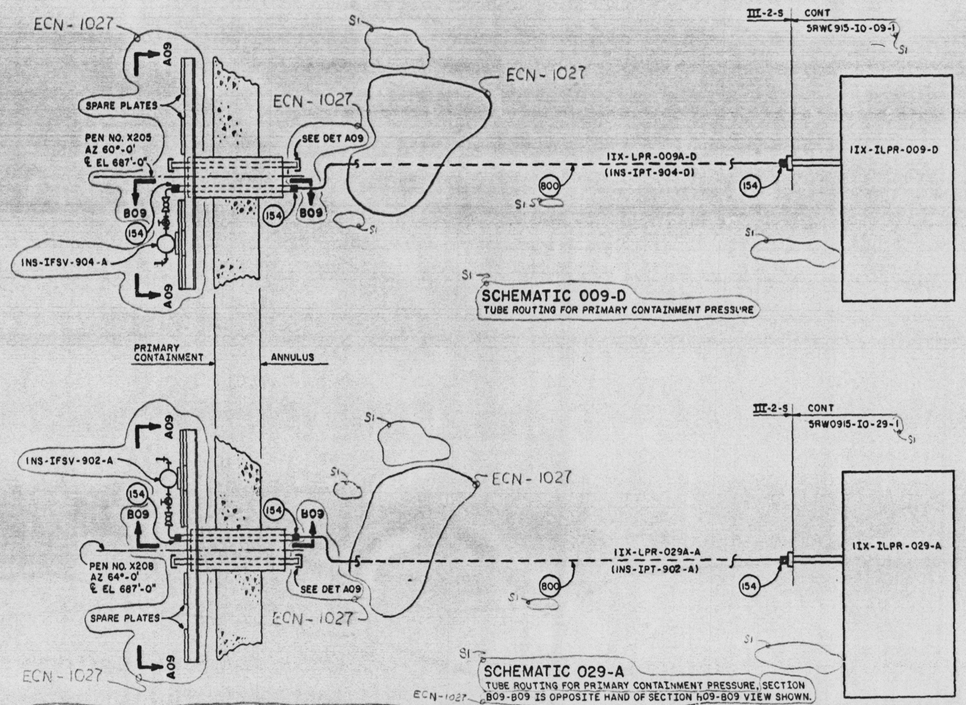
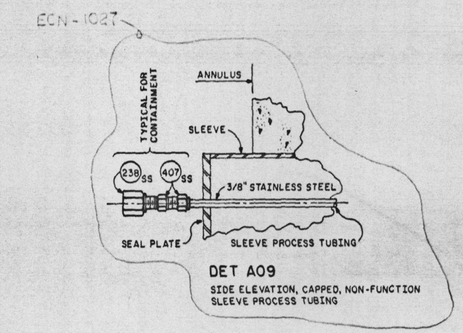
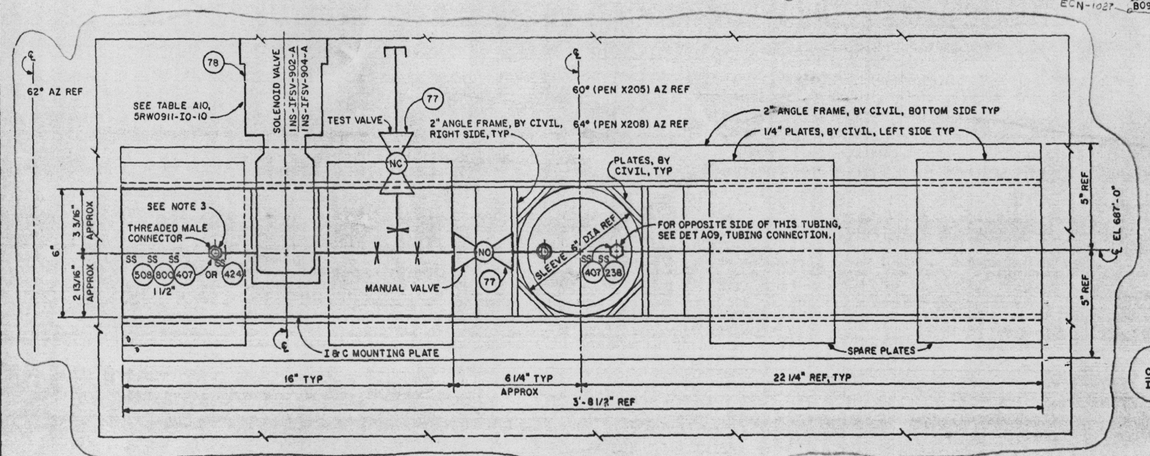


SCHEMATIC 009-D
TUBE ROUTING FOR PRIMARY CONTAINMENT PRESSURE

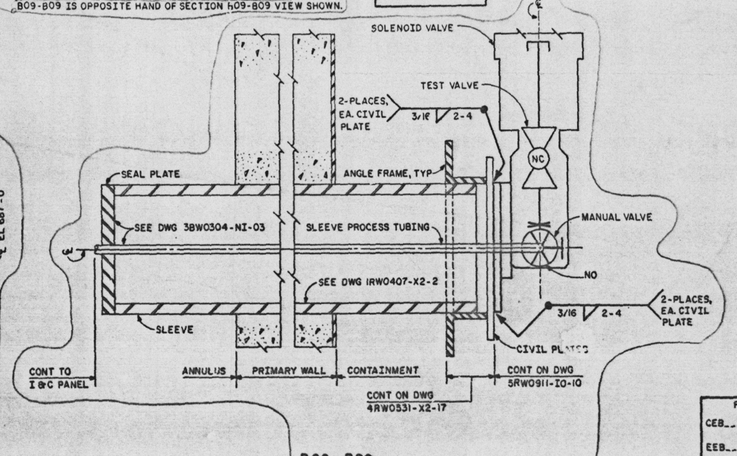
SCHEMATIC 029-A
TUBE ROUTING FOR PRIMARY CONTAINMENT PRESSURE, SECTION B09-B09 IS OPPOSITE HAND OF SECTION A09-B09 VIEW SHOWN.



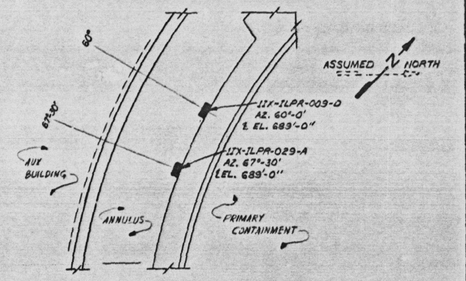
DET A09
SIDE ELEVATION, CAPPED, NON-FUNCTION SLEEVE PROCESS TUBING



A09 - A09
FRONT ELEVATION, CONTAINMENT SIDE; SOLENOID VALVE INS-IFSV-902-A, PEN X205 & PEN X208 SHOWN. SOLENOID VALVE INS-IFSV-904-A OPPOSITE HAND.



B09 - B09
SIDE ELEVATION, SOLENOID VALVE TUBING CONNECTION, TO SLEEVE PROCESS TUBING. WELDING NOTE: I & C MOUNTING PLATES WITH ONE SOLENOID VALVE PER PEN SLEEVE, WELD TO TWO CIVIL PLATES ONLY. SOME PENETRATION SECTION ON OTHER DRAWINGS, ARE OPPOSITE HAND VIEW.



KEY PLAN
EL. 670'-0"
SCALE: 1/8" = 1'-0"

NOTES:

1. FOR GENERAL NOTES AND REFERENCE DRAWINGS, SEE 5AW1925-NC-01.
2. ALL WELDING, SHALL BE IN ACCORDANCE WITH TVA GENERAL CONSTRUCTION SPECIFICATION G-29C.
3. FOR SOLENOID VALVE STATION CONFIGURATION AND FITTINGS, SEE 5RW0911-IO-10.

REFERENCE DRAWINGS:

- 1RW0407-X2-SERIES ------ CONTAINMENT PENETRATION SCHEDULE
- 1RW0402-X2-SERIES ------ CONTAINMENT PENETRATION
- 2GW0900-NS-01,02 ------ FCLD
- 3BW0615-NS-SERIES ------ DESIGN CRITERA
- 4RW0531-X2-17 ------ MISC STEEL SUPPORT BRACKETS
- 5GB0900-IO-SERIES ------ BILL OF MATERIALS LIST
- 5GB0925-IO-SERIES ------ I & C HANGERS & DETAILS
- 5RW0911-IO-02 ------ I & C PLANS
- 5RW0911-IO-10 ------ I & C ISOLATION SOLENOID VALVE MOUNTING PLATE DET.
- 5RW0915-IO-9,29 ------ I & C LOCAL PANEL DRAWINGS
- 5RW1925-___-SERIES ------ I & C LOCAL PANEL INSTALLATION DRAWINGS
- 3BW0304-NI-SERIES ------ MECH PRIMARY CONTAINMENT PENETRATION ASSEMBLIES

PRC APERTURE CARD
Docket # 50-328/439
Control # 8301060389
Date 12/22/82 of Document
REGULATORY DOCKET FILE
8301060389

REV. NO.	ECN NO.	DATE	DRAWN	CHKD	SUPV	ENGR	PROJ	ELEC	MECH	CIVIL				
1	ECN-1027, S1	6-1-92	JP	CG	MT	SS	CG	-	CG	JS	DM	N/A	N/A	N/A

ECN-1027 INCORPORATED, S1 MINOR CHANGES.

DESIGN: R. M. Thomas
DRAWN: J. Pierce
CHKD: T. Pierce
SUPV: R. M. Thomas
MGR: —
APPROVED: Charles D. Montgomery

SCALE: NONE — EXCEPT AS NOTED

REACTOR BUILDING
UNIT 1

INSTRUMENT & CONTROLS
LOCAL PANELS 1IX-ILPR-009-D & 029-A
INSTALLATION EL. 689'-0"

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN — Q

SUBMITTED	RECOMMENDED	APPROVED
C. D. Montgomery	J. L. Lawson	R. M. Hodges

KNOXVILLE | 6-19-79 | 88 | E | 5RW1925-NS-09 R1

RECORD DRAWING AS CONSTRUCTED

FURTHER REVIEW
CEB N/A
EEB N/A
MEB N/A
NEB N/A
INSPECTED AND APPROVED FOR ISSUE