



**LEGEND**

- ASME SECTION XI CLASS 1 PIPING (RED)
- ASME SECTION XI CLASS 2 PIPING (BLUE)
- ASME SECTION XI CLASS 3 PIPING (GREEN)
- REFERENCE B CONTINUITY
- D-D HVAC DUCT

REFERENCE TO THE PIPING ISOMETRIC DRAWING FOR DETAILS ON THE PIPING CONFIGURATION, AND THE LOCATION AND IDENTIFICATION OF WELDS AND SUPPORTS.

RESERVED FOR SPECIAL ISI REQUIREMENTS. (MAY BE) ACCOMPANIED BY SPECIFIC NOTES.

REFERENCE TO THE ISI ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL.

ASME SECTION XI CLASS CHANGE

ISI PROGRAM BOUNDARY

- NOTES:**
- DELETED
  - FOR ISI BOUNDARY DIAGRAM INDEX SHEET AND GENERAL NOTES, SEE ISID2-001.
  - FOR PIPING SYMBOLS AND P & ID INDEX, SEE DRAWING M-001.
  - UNLESS OTHERWISE NOTED, ALL VENT CONNECTIONS ARE 1/2" AND DRAIN CONNECTIONS ARE 1". LINE IDENTIFICATION IS THE SAME AS THE HEADER.
  - ORIFICE PLATE IN F9808 AND F9809 ARE INTERCHANGEABLE.

INFO. NOTE:  
(REMOVE AT NEXT UPDATE)  
REVISION CHANGE IN THE CLOUDED AREA WAS FOR COLORIZING THE LINE CLASS CODES

9	100%	INC. DCN'S ISID2-041B-35 & 36 FOR MOD 91-0052 SUPP. 0	"INITIALS ON FILE"
10	100%	INC. DCN ISID2-041B-60 PER DCR 90-0174	"INITIALS ON FILE"
11	100%	INC. DCN'S ISID2-041B-50 THRU 56 & 59 PER MOD 37-0003 SUPP. 0	"INITIALS ON FILE"
12	100%	INC. DCN'S ISID2-041B-46 PER FPR 95-0869-908, ISID2-041B-41 PER FPR 95-0869-907, ISID2-041B-48 PER FPR 95-0869-908 AND ISID2-041B-43 PER FPR 95-0869-905	"INITIALS ON FILE"
13	100%	INC. DCN'S ISID2-041B-43 PER DCR 94-0425, ISID2-041B-44 PER FPR 95-0869-910 AND ISID2-041B-45 PER FPR 95-0869-911	"INITIALS ON FILE"
14	100%	INC. DCN ISID2-041B-41 PER DCR 94-0083 AND DCN ISID2-041B-42 PER DCR 95-0006	"INITIALS ON FILE"
15	100%	ISSUED FOR SECOND TO YEAR ISI PROGRAM	"INITIALS ON FILE"

NO.	DATE	REVISIONS	BY	CHK'D	ENGR.	SUPV.	DATE
1	11/15/87	2510041B.DCN					

SCALE: N.T.S.

**DAVIS-BESSE NUCLEAR POWER STATION**  
UNIT NO. 1

INSERVICE INSPECTION DIAGRAM  
PRIMARY SERVICE WATER SYSTEM

DRAWING NO. **ISID2-041B** 14