



**LEGEND**

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

- ISIM2- 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 IS102-001.
  - FOR PIPING SYMBOLS AND P & ID INDEX, SEE DRAWING M-001.
  - UNLESS OTHERWISE NOTED, ALL VENT CONNECTIONS ARE 3/4" AND DRAIN CONNECTIONS ARE 1". LINE IDENTIFICATION IS THE SAME AS THE HEADER.
  - VALVES SW66, SW67, SW70, SW71, SW74 & SW75 ARE LOCKED OPEN. THEY MAY ALSO BE DISABLED IN THE OPEN POSITION (REF. PPM 88-0234-006). THESE VALVES WERE DISABLED BY MOD 88-0234 WHEN RELIEF VALVES 10210, 10211 & 10212 WERE INSTALLED. RELIEF VALVES 10210, 10211 AND 10212 WERE REMOVED BY MOD 94-0009. THEREFORE VALVES SW66, SW67, SW70, SW71, SW74 AND SW75 ARE NO LONGER REQUIRED TO BE DISABLED OPEN. ANY VALVES FOUND DISABLED CAN HAVE THE DISABLING METHOD REMOVED.

INFO. NOTE:  
(REMOVE AT NEXT UPDATE)  
REVISION CHANGE IN THE CLOUDED AREA WAS FOR COLORIZING THE LINE CLASS CODES (REF. DCN 31)

1	8-25-94	INC DCH IS102-041C-22 PER RFA 94-0108	"INITIALS ON FILE"
2	2-15-94	INC DCH IS102-041C-21 FOR DCH 93-0060	"INITIALS ON FILE"
3	2-15-94	INC DCH IS102-041C-20 PER DCH 93-0048	"INITIALS ON FILE"
4	4-4-93	INC DCH IS102-041C-5 THRU 18 PER MOD 93-0055 SUP. 0	"INITIALS ON FILE"
5	10-1-93	INC DCH IS102-041C-30 PER DCH 93-0055 DCH 93-0055 SUP. 0	"INITIALS ON FILE"
6	2-22-93	INC DCH IS102-041C-32 PER DCH 93-0055 DCH 93-0055 SUP. 0	"INITIALS ON FILE"
7	10-1-93	INC DCH IS102-041C-29 PER DCH 93-0055 DCH 93-0055 SUP. 0	"INITIALS ON FILE"
8	10-1-93	INC DCH IS102-041C-26, 27 & 28 PER MOD 94-0009 SUP. 0	"INITIALS ON FILE"
9	10-1-93	ISSUED FOR SECOND 10 YEAR ISI PROGRAM	"INITIALS ON FILE"
NO. DATE REVISIONS BY: CDA, ENGR, SUPP, TECH, PROJ.			
OWNER: N.T.S. DESIGNED: DRAWN: CB DATE:			
DAVIS-BESSE NUCLEAR POWER STATION UNIT NO. 1			
THE TOLSON DESIGN COMPANY			
INSERVICE INSPECTION DIAGRAM			
SERVICE WATER SYSTEM FOR CONTAINMENT AIR COOLERS			
DRAWING NO. REV.			
IS102-041C 10			