



- LEGEND**
- ASME SECTION XI CLASS 1 PIPING
  - ASME SECTION XI CLASS 2 PIPING
  - ASME SECTION XI CLASS 3 PIPING
  - NON-ISI NUCLEAR CLASS AND HSC CLASS
  - PRESSURE BOUNDARY EXTENSION
  - REFERENCE # CONTINUITY
  - D-D- HYDRAULIC DUCT
  - A ANCHOR
  - CS CONSTANT SPRING HANGER
  - VS VARIABLE SPRING HANGER
  - HS HYDRAULIC SNUBBER
  - MS MECHANICAL SNUBBER
  - N NON-WELDED SUPPORT ATTACHMENT
  - W WELDED INTEGRAL SUPPORT ATTACHMENT
  - R RIGID SUPPORT
  - T SWAY STRUT
  - SW SHOP WELD
  - FW FIELD WELD
  - LW LONGITUDINAL WELD
  - WLD WELDOLET
  - IS1 ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL.

- NOTES:**
1. MULTIPLE SWAY STRUTS, SPRING SUPPORTS OR SNUBBERS IN A SINGLE PIPING SUPPORT ARE SHOWN BY A NUMBER BEFORE THE SUPPORT TYPE. (EXAMPLE: 2MS - TWO MECHANICAL TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE.)
  2. THE SUPPORTS ON THE COMPONENT COOLING WATER LINE 6"-HSC-26, 6"-HSC-27, 18"-HSC-2 & 18"-HSC-23 ARE WITHIN THE ISI EXAMINATION BOUNDARY. THE PIPING WELDS IN THESE LINES ARE SHOWN FOR REFERENCE PURPOSES ONLY. THESE WELDS MAY NOT BE REPRESENTED IN THE ACTUAL AS-BUILT CONDITION.

**GENERAL NOTE:**  
DIMENSIONS SHOWN ON THIS DRAWING ARE TO BE USED FOR APPROXIMATE LOCATION ONLY. USE DESIGN DRAWINGS FOR DIMENSIONAL VERIFICATION.

**REFERENCE DRAWINGS:**  
IS102-0360 COMPONENT COOLING WATER SYSTEM

D-107

NO.	REV.	DESCRIPTION	DATE

INC. DCN IS102-236A-1 FOR JAD  
 ICS 01-0011  
 ISSUED FOR SECOND 10 YEAR ISI "INITIALS ON FILE"  
 PROGRAM

DAVIS-BESSE NUCLEAR POWER STATION  
 UNIT NO. 1  
 INSERVICE INSPECTION ISOMETRIC  
 COMPONENT COOLING WATER SYSTEM  
 AUXILIARY BUILDING EL. 545'-0"

ISIM2-236A  
 SHEET 1