



LEGEND

- ASME SECTION XI CLASS 1 PIPING
- - - ASME SECTION XI CLASS 2 PIPING
- ASME SECTION XI CLASS 3 PIPING
- NON-151 NUCLEAR CLASS AND HSC CLASS
- PRESSURE BOUNDARY EXTENSION
- REFERENCE & CONTINUITY
- D - D HVAC 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
- WOL WELDOLET
- 151 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 HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
2. RING HEADER SHOWN IN DETAIL "2" SHALL BE INSPECTED PER ASME SECTION XI, IWC CLASS 2.
3. PIPE WHIP RESTRAINTS ARE SHOWN FOR INFORMATION ONLY AND ARE NOT SUBJECT TO INSPECTION UNDER ASME SECTION XI. MFW 1 AND MFW 4 HAVE BEEN ABANDONED IN PLACE.
4. THE FEEDWATER HEADER RISER TUBES ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER IAC 1200.
5. PIPING SYSTEMS ON THIS DRAWING WHICH ARE OUTSIDE OF THE 151 BOUNDARY, ARE SHOWN FOR REFERENCE & CONTINUITY PURPOSES ONLY. THE CONFIGURATION SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.

GENERAL NOTE

DIMENSIONS SHOWN ON THIS DRAWING ARE TO BE USED FOR APPROXIMATE LOCATION ONLY. USE DESIGN DRAWING FOR DIMENSIONAL VERIFICATION.

REFERENCE DRAWINGS:

- 15102-007A STEAM GENERATOR SECONDARY SYSTEM
- 15102-007B STEAM GENERATOR SECONDARY SYSTEM
- 7749-C-612 CONTAINMENT BUILDING MAIN FEEDWATER SEISMIC RESTRAINT DETAILS, SHEET #1
- 7749-C-613 CONTAINMENT BUILDING MAIN FEEDWATER SEISMIC RESTRAINT DETAILS, SHEET #2
- BARCOCK & WILCOX DRAWING 151198, ERECTION ASSEMBLY-FEEDWATER HEADER AND NOZZLES (STEAM GENERATOR)
- BARCOCK & WILCOX DRAWING 151922, FEEDWATER INLET AND HEADER.

D-054

REV	DATE	BY	CHKD	APP'D	DESCRIPTION
1	08-03-93
2

SCALE: N.T.S. DESIGNED: DATE: DRAWN: CB DATE:

DAVIS-BESSE NUCLEAR POWER STATION UNIT NO. 1

INSERVICE INSPECTION ISOMETRIC MAIN FEEDWATER SYSTEM AUXILIARY AND CONTAINMENT BUILDINGS

ISIM2-207C 2