



- 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
 - HYAC DUCT
 - ANCHOR
 - CONSTANT SPRING HANGER
 - VARIABLE SPRING HANGER
 - HYDRAULIC SNUBBER
 - MECHANICAL SNUBBER
 - NON-WELDED SUPPORT ATTACHMENT
 - WELDED INTEGRAL SUPPORT ATTACHMENT
 - RIGID SUPPORT
 - SWAY STRUT
 - SHOP WELD
 - FIELD WELD
 - LONGITUDINAL WELD
 - WELDLET
 - ISI 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 PIPEL.)
 2. THE SERVICE WATER LINE 3"-HBC-45 & 4"-HBC-45 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER 140.1220. THE WELDS AND SUPPORTS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
 3. THE SUPPORTS ON THE SERVICE WATER LINE 6"-HBC-45 ARE WITHIN THE ISI EXAMINATION BOUNDARY. THE PIPING WELDS IN THIS LINE 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:
15102-041B PRIMARY SERVICE WATER SYSTEM

D-144

41-HBC-45-24	INC. DCN 151M2-241H-32 PER MOD 91-0002 SUPP. 0	INITIALS ON FILE
41-HBC-45-25	INC. DCN 151M2-241H-32 PER MOD 91-0002 SUPP. 0	INITIALS ON FILE
41-HBC-45-26	INC. DCN 151M2-241H-21 & 23 FOR MOD 91-0002 SUPP. 0	INITIALS ON FILE
41-HBC-45-27	INC. DCN 151M2-241H-07 PER MOD 91-0003 SUPP. 0 & GEN. UPDATE REVISE WELD ZONE D & F W/194 REF DCN 151M2-241H-45 MOD 91-0003 SUPP. 0	INITIALS ON FILE
41-HBC-45-28	INC. DCN 151M2-241H-2 PER MOD 91-0003 SUPP. 0 & GEN. UPDATE REVISE WELD ZONE D & F W/194 REF DCN 151M2-241H-45 MOD 91-0003 SUPP. 0	INITIALS ON FILE
41-HBC-45-29	ISSUED FOR SECOND YEAR ISI PROGRAM	CB GFB LLC MDP EEC

SCALE: N.T.S. DRAWING NO. 151M2-241H-32 DATE

DAVIS-BESSE NUCLEAR POWER STATION UNIT NO. 1

INSERVICE INSPECTION ISOMETRIC SERVICE WATER SYSTEM ECCS ROOM COOLERS SUPPLY & RETURN

ISIM2-241H SHEET 6

7-11-90 Lisa Bourne 30X