



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
- HVAC 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 PIPE).
2. THE SERVICE WATER LINE 8"-HBC-7 WELDS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER 10 CFR 50.1220. THE WELDS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION. THE HBC-7 SUPPORTS ARE ALSO EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER 10 CFR 50.1220. HOWEVER, THE HBC-7 SUPPORTS HAVE BEEN INCLUDED IN THE TOTAL HANGER POPULATION AND ARE SUBJECT TO EXAMINATION.
3. THE SUPPORTS ON THE SERVICE WATER LINE 10"-HBC-35 B 8"-HBC-35 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.

REFERENCE DRAWINGS:

- 15102-041B PRIMARY SERVICE WATER SYSTEM
- 15102-041C SERVICE WATER SYSTEM FOR CONTAINMENT AIR COOLERS

GENERAL NOTE:

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

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1	15102-041B	15102-041B FOR	15102-041B FOR	15102-041B FOR
2	15102-041C	15102-041C FOR	15102-041C FOR	15102-041C FOR
3	15102-041D	15102-041D FOR	15102-041D FOR	15102-041D FOR
4	15102-041E	15102-041E FOR	15102-041E FOR	15102-041E FOR
5	15102-041F	15102-041F FOR	15102-041F FOR	15102-041F FOR
6	15102-041G	15102-041G FOR	15102-041G FOR	15102-041G FOR
7	15102-041H	15102-041H FOR	15102-041H FOR	15102-041H FOR
8	15102-041I	15102-041I FOR	15102-041I FOR	15102-041I FOR
9	15102-041J	15102-041J FOR	15102-041J FOR	15102-041J FOR
10	15102-041K	15102-041K FOR	15102-041K FOR	15102-041K FOR
11	15102-041L	15102-041L FOR	15102-041L FOR	15102-041L FOR
12	15102-041M	15102-041M FOR	15102-041M FOR	15102-041M FOR
13	15102-041N	15102-041N FOR	15102-041N FOR	15102-041N FOR
14	15102-041O	15102-041O FOR	15102-041O FOR	15102-041O FOR
15	15102-041P	15102-041P FOR	15102-041P FOR	15102-041P FOR
16	15102-041Q	15102-041Q FOR	15102-041Q FOR	15102-041Q FOR
17	15102-041R	15102-041R FOR	15102-041R FOR	15102-041R FOR
18	15102-041S	15102-041S FOR	15102-041S FOR	15102-041S FOR
19	15102-041T	15102-041T FOR	15102-041T FOR	15102-041T FOR
20	15102-041U	15102-041U FOR	15102-041U FOR	15102-041U FOR
21	15102-041V	15102-041V FOR	15102-041V FOR	15102-041V FOR
22	15102-041W	15102-041W FOR	15102-041W FOR	15102-041W FOR
23	15102-041X	15102-041X FOR	15102-041X FOR	15102-041X FOR
24	15102-041Y	15102-041Y FOR	15102-041Y FOR	15102-041Y FOR
25	15102-041Z	15102-041Z FOR	15102-041Z FOR	15102-041Z FOR

DAVIS-BESSE NUCLEAR POWER STATION UNIT NO. 1

INSERVICE INSPECTION ISOMETRIC SERVICE WATER SYSTEM AUXILIARY BUILDING-SUPPLY PIPING

ISIM2-241C SHEET 2

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