



- 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 B 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 SNAY STRUT
  - SW SHOP WELD
  - FW FIELD WELD
  - LW LONGITUDINAL WELD
  - WL WELDOLET
  - (S) ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL.

- NOTES:**
1. MULTIPLE SNAY 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 COMPONENT COOLING WATER LINE 12" HBB-12 & 12" HBB-1 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER 10 CFR 50.61. THE WELDS AND SUPPORTS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
  3. THE SUPPORTS ON THE COMPONENT COOLING WATER LINES 12" HBB-23, 12" HBB-40 & 3" HBB-2 ARE NOT IN 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:**
- 15102-036A COMPONENT COOLING WATER SYSTEM
  - 15102-036B COMPONENT COOLING WATER SYSTEM
  - 15102-036C COMPONENT COOLING WATER SYSTEM

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1	15102-036A	COMPONENT COOLING WATER SYSTEM	REV. 01	15102-036A	15102-036A
2	15102-036B	COMPONENT COOLING WATER SYSTEM	REV. 01	15102-036B	15102-036B
3	15102-036C	COMPONENT COOLING WATER SYSTEM	REV. 01	15102-036C	15102-036C
4	15102-036D	COMPONENT COOLING WATER SYSTEM	REV. 01	15102-036D	15102-036D

DATE: 10-1-93

BY: [Signature]

PROJECT: DAVIS-BESSE NUCLEAR POWER STATION UNIT NO. 1

INSERVICE INSPECTION ISOMETRIC COMPONENT COOLING SYSTEM C.C. HEAT EXCHANGERS OUTLET PIPING EL. 585'-0"

ISIM2-236D (SHEET 1)

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