

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 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 SMAY STRUT
 - SW SWAY WELD
 - FW FIELD WELD
 - LW LONGITUDINAL WELD
 - WOL WELDOLET
 - ISI ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL.

NOTES:

1. MULTIPLE SMAY 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 SUPPORTS ON THE SERVICE WATER LINE 6"-HBC-34, 8"-HBC-36 & 20"-HBC-34 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.
3. PIPING SYSTEMS ON THIS DRAWING WHICH ARE OUTSIDE OF THE ISI BOUNDARY, ARE SHOWN FOR REFERENCE AND CONTINUITY PURPOSES ONLY. THE CONFIGURATION SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
4. THE SERVICE WATER STRAINER FLUSH LINES (4"-HBC-34) ARE EXEMPT FROM EXAMINATION PER IWD-1220.1. THESE LINES ARE NOT SHOWN ON THIS DRAWING.

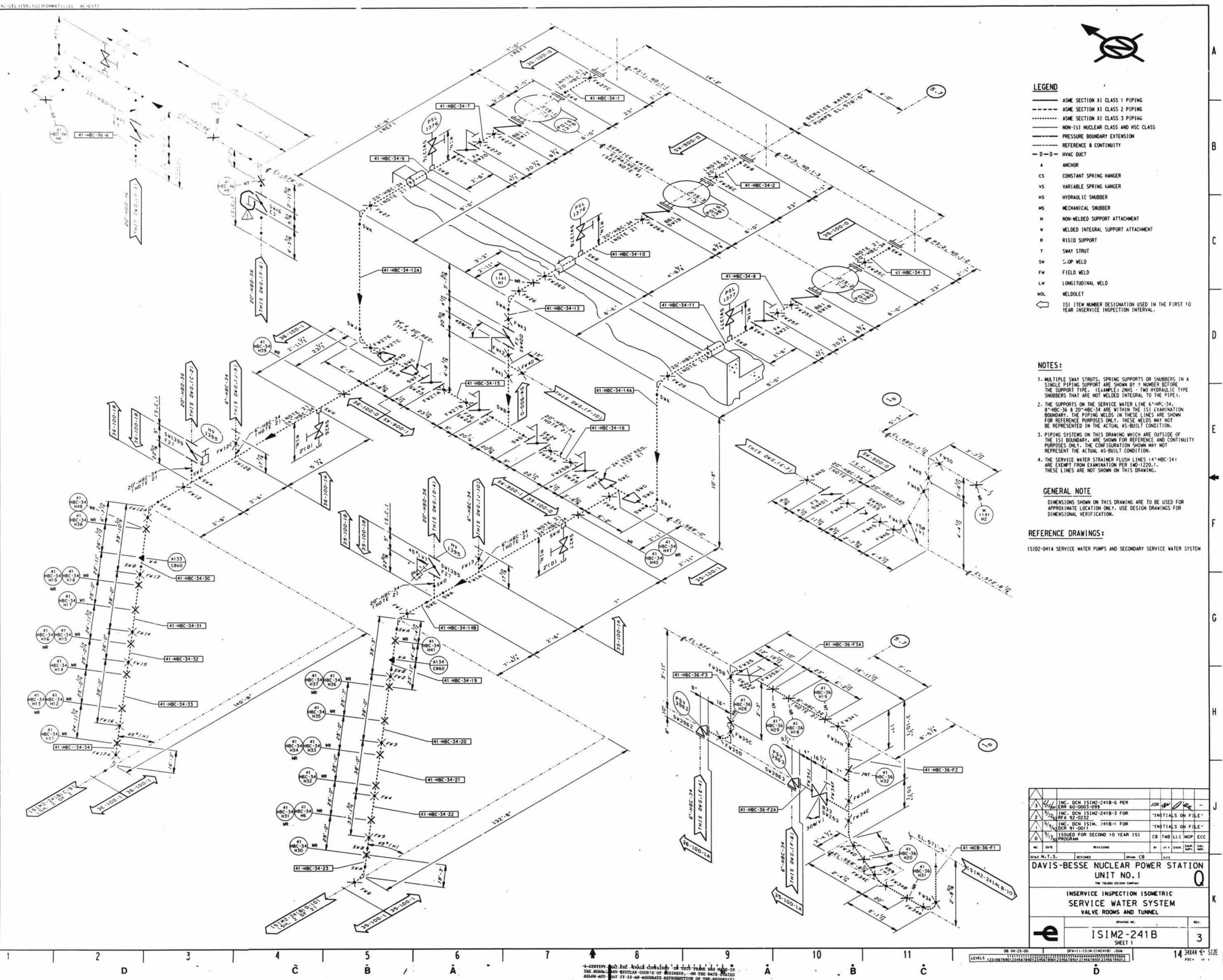
GENERAL NOTE

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

REFERENCE DRAWINGS:

IS102-041A SERVICE WATER PUMPS AND SECONDARY SERVICE WATER SYSTEM

3	INC. DCN IS1M2-241B-6 PER ERR 60-0003-099	JOR	
2	INC. DCN IS1M2-241B-3 FOR DCN 92-0032		INITIALS ON FILE
1	INC. DCN IS1M 741B-1 FOR DCN 91-001		INITIALS ON FILE
0	ISSUED FOR SECOND YEAR ISI PROGRAM	CB	TWD LLC MGP ECC
NO.	DATE	REVISIONS	BY
SCALE: N.T.S. DESIGNED: DATE: DRAWN: CB			
DAVIS-BESSE NUCLEAR POWER STATION			
UNIT NO. 1			
INSERVICE INSPECTION ISOMETRIC SERVICE WATER SYSTEM VALVE ROOMS AND TUNNEL			
DRAWING NO. IS1M2-241B		REV. 3	
SHEET 1			



7-11-00 Lisa Bawinige 30X

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