



**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 - 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
- ◁ ISI ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL

**NOTES:**

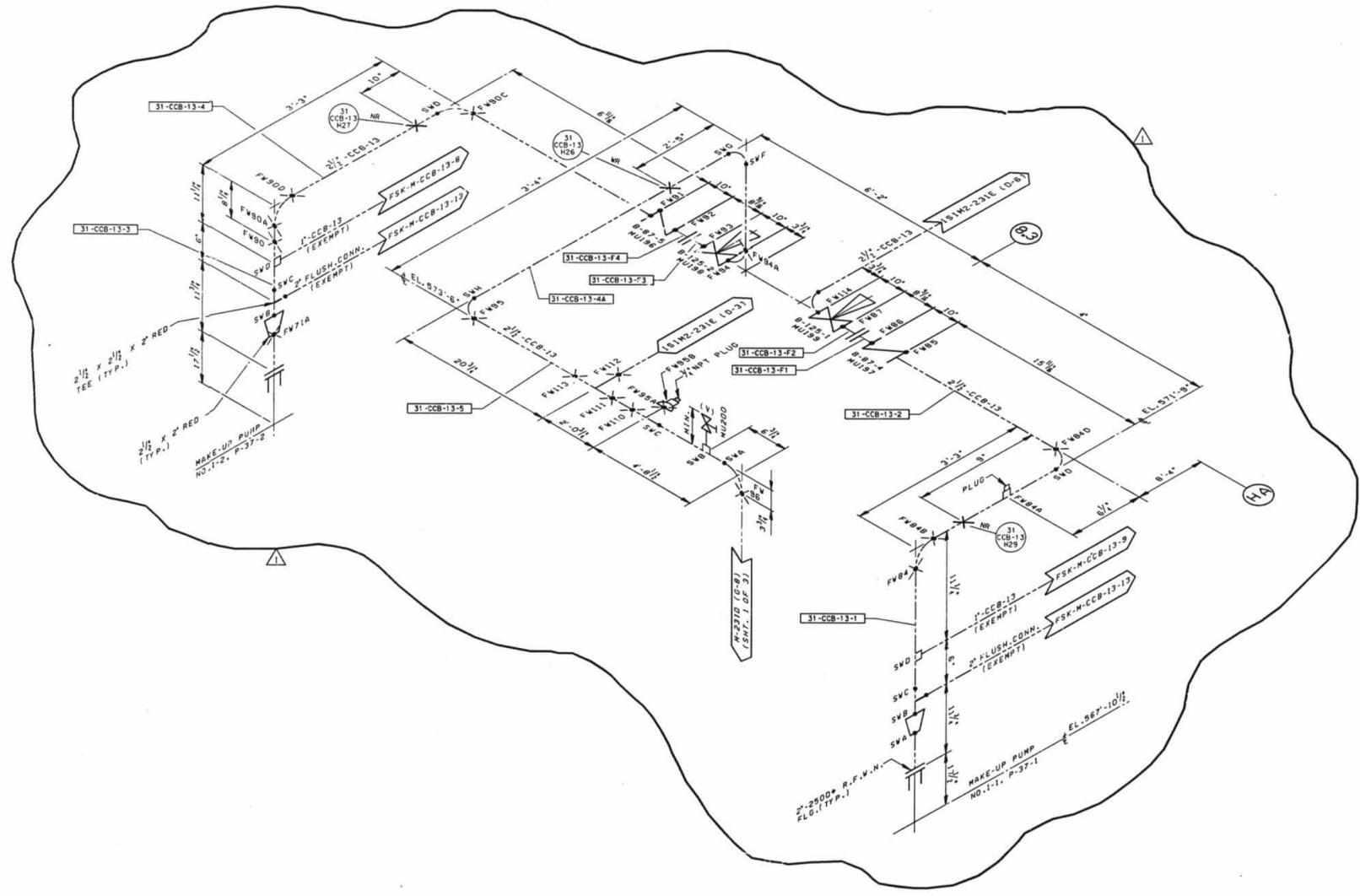
1. MULTIPLE SWAY STRUTS, SPRING SUPPORTS OR SNUBBERS IN A SINGLE PIPING SUPPORT ARE SHOWN BY A NUMBER BEFORE THE SUPPORT TYPE. (EXAMPLE: 2HS1 - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
2. THE PIPING SYSTEMS ON THIS DRAWING ARE OUTSIDE OF THE ISI BOUNDARY. THEY ARE SHOWN FOR REFERENCE AND 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 DRAWINGS FOR DIMENSIONAL VERIFICATION.

**REFERENCE DRAWINGS:**

ISID2-031C MAKEUP AND PURIFICATION SYSTEM



NO.	DATE	REVISIONS	BY	CHK	APP
1					
INC. DCN ISIM2-231C-1 FOR DCN 91 001 ISSUED FOR SECOND 10 YEAR ISI PROGRAM					
SCALE N.T.S. SECTIONS DRAWN CB DATE					
<b>DAVIS-BESSE NUCLEAR POWER STATION</b> UNIT NO. 1 THE TOLSON ENGINEERING COMPANY					
INSERVICE INSPECTION ISOMETRIC MAKE-UP AND PURIFICATION SYSTEM AUXILIARY BUILDING - SHEET 4					
DRAWING NO. <b>ISIM2-231C</b>					

D-16