



**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 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:**

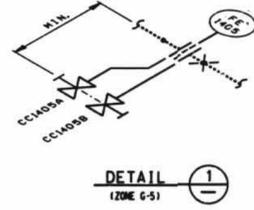
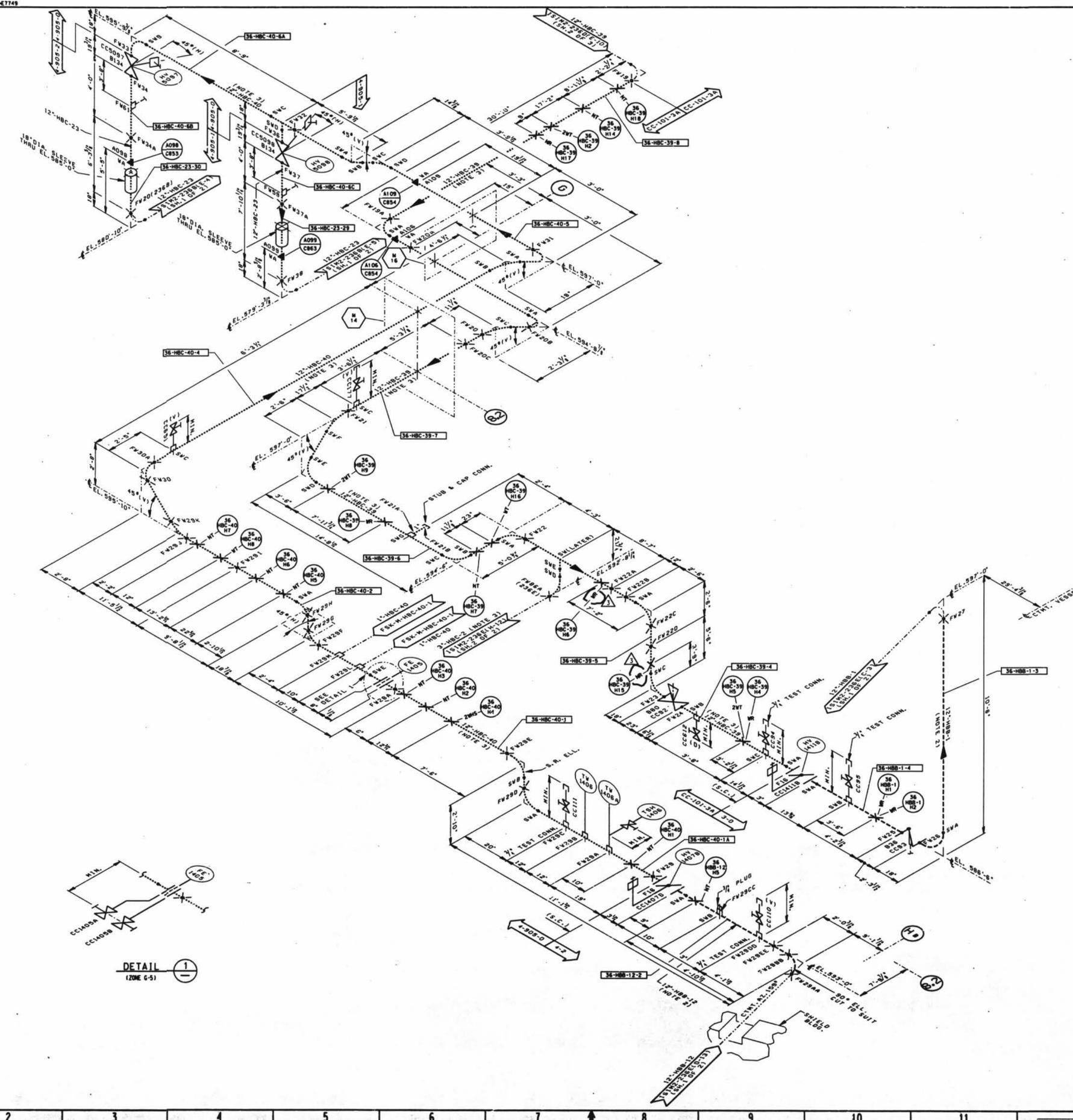
1. MULTIPLE SWAY STRUTS, SPRING SUPPORTS OR SNUBBERS IN A SINGLE PIPING SUPPORT ARE SHOWN BY A NUMBER BEFORE THE SUPPORT TYPE. (EXAMPLE: 2MS - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE.)
2. THE COMPONENT COOLING WATER LINE 12" HBB-12 & 12" HBB-1 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER 10 CFR 100.12. THE WELDS AND SUPPORTS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
3. THE SUPPORTS ON THE COMPONENT COOLING WATER LINES 12" HBB-39, 12" HBB-40 & 3" HBB-2 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.

**GENERAL NOTE:**

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

**REFERENCE DRAWINGS:**

- ISID2-036A COMPONENT COOLING WATER SYSTEM
- ISID2-036B COMPONENT COOLING WATER SYSTEM
- ISID2-036C COMPONENT COOLING WATER SYSTEM



1	1/2"	12" HBB-12	12-2340-7 PER	SW	SW	—
2	1/2"	12" HBB-1	12-2340-1, 2 & 3 PER	SW	SW	"INITIALS ON FILE"
3	1/2"	12" HBB-39	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
4	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
5	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
6	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
7	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
8	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
9	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
10	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
11	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
12	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
13	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
14	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
15	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
16	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
17	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
18	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
19	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
20	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
21	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
22	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
23	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
24	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
25	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
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31	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
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39	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
40	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
41	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
42	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"
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100	1/2"	3" HBB-2	12-2340-4 FOR	SW	SW	"INITIALS ON FILE"

ISIM2-236D (SHEET 11) 3

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10-1-93 OPERATOR *Scott L. Smith* 30X