

- LEGEND**
- ASME SECTION XI CLASS 1 PIPING
 - ASME SECTION XI CLASS 2 PIPING
 - ASME SECTION XI CLASS 3 PIPING
 - NON-151 NUCLEAR CLASS AND HSC CLASS
 - PRESSURE BOUNDARY EXTENSION
 - REFERENCE & CONTINUITY
 - D - D - HVAC DUCT
 - A ANCHOR
 - CS CONSTANT SPRING HANGER
 - VS VARIABLE SPRING HANGER
 - MS MECHANICAL SNUBBER
 - N NON-WELDED SUPPORT ATTACHMENT
 - W WELDED INTEGRAL SUPPORT ATTACHMENT
 - R RIGID SUPPORT
 - T SMAY STRUT
 - SW SHOP WELD
 - FW FIELD WELD
 - LW LONGITUDINAL WELD
 - VOL WELDLET
 - 151 ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL.

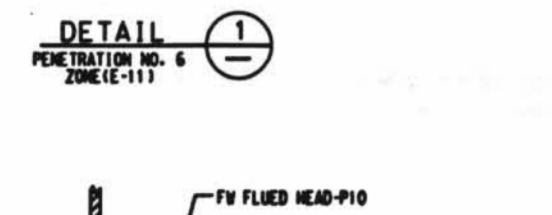
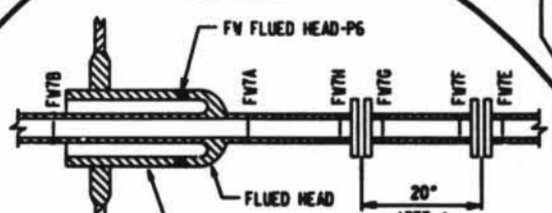
- NOTES:**
1. MULTIPLE SMAY STRUTS, SPRING SUPPORTS OR SNUBBERS IN A SINGLE PIPING SUPPORT ARE SHOWN BY A NUMBER BEFORE THE SUPPORT TYPE. (EXAMPLE: 2MS - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
 2. THE SERVICE WATER LINE 8"-HSC-7 WELDS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER 10c-1220. THE WELDS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION. THE HSC-7 SUPPORTS ARE ALSO EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER 10c-1220. HOWEVER, HSC-7 SUPPORTS HAVE BEEN INCLUDED IN THE TOTAL HANGER POPULATION AND ARE SUBJECT TO EXAMINATION.

REFERENCE DRAWINGS:

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.



D-141

15102-041C DOW 15102-241G-12 FOR	JFS	
15102-041C DOW 15102-241G-11	INITIALS ON FILE	
15102-041C DOW 15102-241G-10	INITIALS ON FILE	
15102-041C DOW 15102-241G-9	INITIALS ON FILE	
15102-041C DOW 15102-241G-8	INITIALS ON FILE	
15102-041C DOW 15102-241G-7	INITIALS ON FILE	
15102-041C DOW 15102-241G-6	INITIALS ON FILE	
15102-041C DOW 15102-241G-5	INITIALS ON FILE	
15102-041C DOW 15102-241G-4	INITIALS ON FILE	
15102-041C DOW 15102-241G-3	INITIALS ON FILE	
15102-041C DOW 15102-241G-2	INITIALS ON FILE	
15102-041C DOW 15102-241G-1	INITIALS ON FILE	

DAVIS-BESSE NUCLEAR POWER STATION
UNIT NO. 1

INSERVICE INSPECTION ISOMETRIC
SERVICE WATER SYSTEM
CONT. AIR COOLER 1-3

ISIM2-241G

14 3/16" x 4" SIZE