



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 - HYAC DUCT
- A ANCHOR
- CS CONSTANT SPRING HANGER
- VS VARIABLE SPRING HANGER
- HS HYDRAULIC SNUBBER
- MS MECHANICAL SNUBBER
- H 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. CLASS 2 PIPING DOWNSTREAM OF VALVE DN-79 ON THIS DRAWING IS NON-EXEMPT, HOWEVER NO EXAMINATIONS ARE REQUIRED PER TABLE INC-2500-1, CATEGORY C-F-1 BASED ON PIPE WALL THICKNESS.
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.

GENERAL NOTE

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

REFERENCE DRAWINGS:

15102-033A HIGH PRESSURE INJECTION

NO.	DATE	REVISIONS	BY	CHK'D	APP'D
SCALE: N.T.S.    DESIGNED:    DRAWN: CB    DATE:					
<b>DAVIS-BESSE NUCLEAR POWER STATION</b> <b>UNIT NO. 1</b>					
INSERVICE INSPECTION ISOMETRIC <b>EMERGENCY CORE COOLING SYSTEM</b> BORATED WATER SUPPLY					
				151M2-233A    2	

D-21

I CERTIFY THAT THE IMAGE OBTAINED ON THIS FRAME WAS MADE IN THE NORMAL AND REGULAR COURSE OF BUSINESS, ON THE DATE STATED BELOW AND THAT IT IS AN ACCURATE REPRESENTATION OF THE ORIGINAL SUBMITTED TO NUCLEAR REGULATORY COMMISSION.

DATE: 7-15-78    RELATION: 30X

