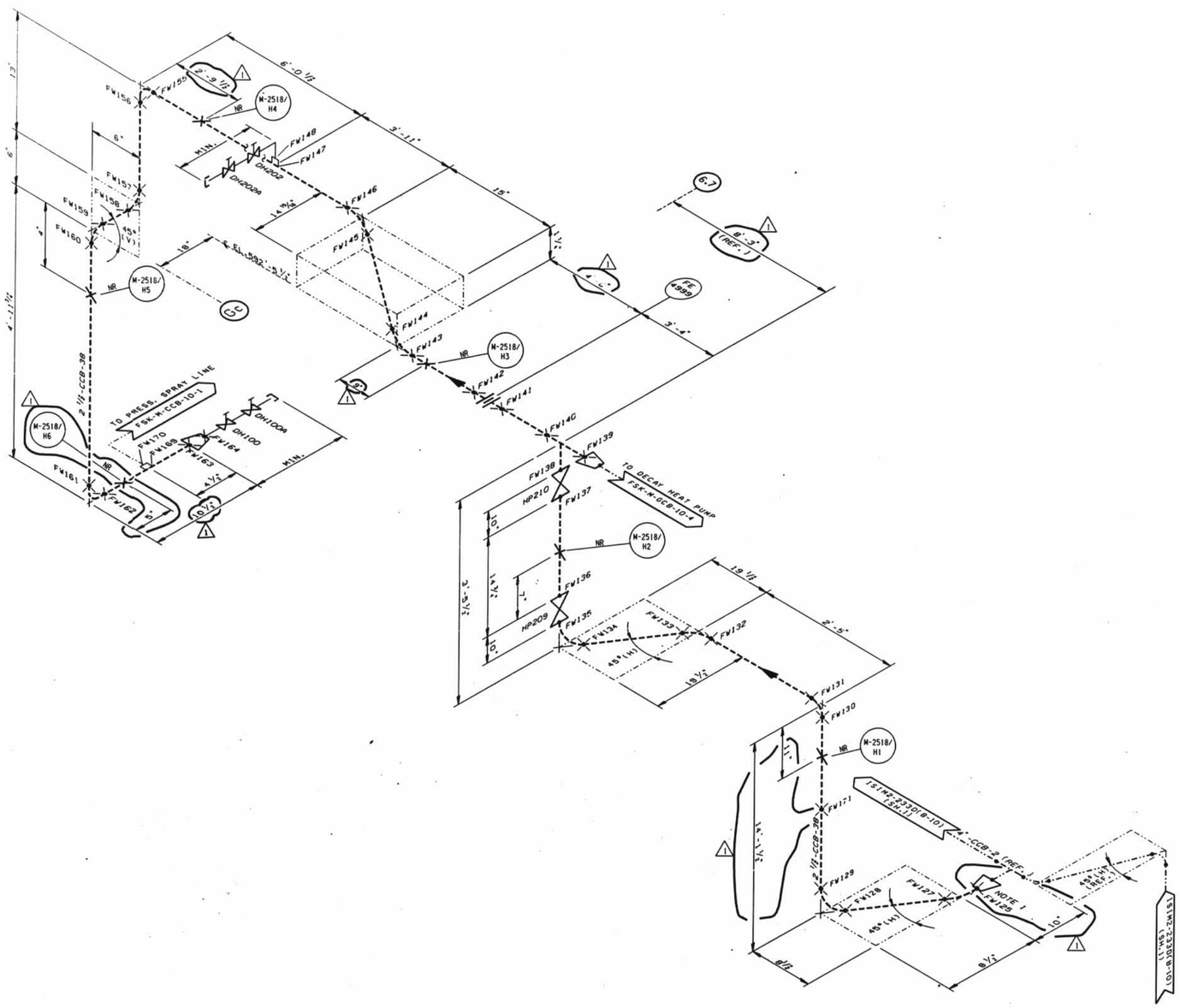

LEGEND

———	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. 4" X 2½" CONCENTRIC REDUCER IS TAPERED FROM SCH. 160 ON SMALL END TO SCH. 120 ON LARGE END.

GENERAL NOTE:

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

REFERENCE DRAWINGS:

ISID2-033D HIGH PRESSURE INJECTION

NO.	DATE	REVISIONS	BY	CH'K	ENGR.	ENGR. SUPV.	ENG. MGR.
1	6/16/00	INC. DCN ISIM2-233D-16 PER MOD 97-0074 SUPP.0	JOR				—
0	9/29/99	ISSUED FOR MOD 97-0074 SUP. 00	"INITIALS ON FILE"				

SCALE N.T.S. DESIGNED BK DRAWN SBW DATE 09-01-99

DAVIS-BESSE NUCLEAR POWER STATION
UNIT NO. 1 Q
THE TOLEDO EDISON COMPANY

INSERVICE INSPECTION ISOMETRIC
H.P. INJECTION SYSTEM
AUXILIARY BUILDING

DRAWING NO. ISIM2-233D SHEET 4 REV. 1

D-29

DB 05-15-00 DFN=I:/ISIM/21M23304.DGN

14 34X44 "E" SIZE

I CERTIFY THAT THE IMAGE CONTAINED ON THIS FRAME WAS MADE IN THE NORMAL AND REGULAR COURSE OF BUSINESS, ON THE DATE STATED BELOW AND THAT IT IS AN ACCURATE REPRODUCTION OF THE RECORD(S).

DATE 7-11-00 Lisa Bowerize 30X