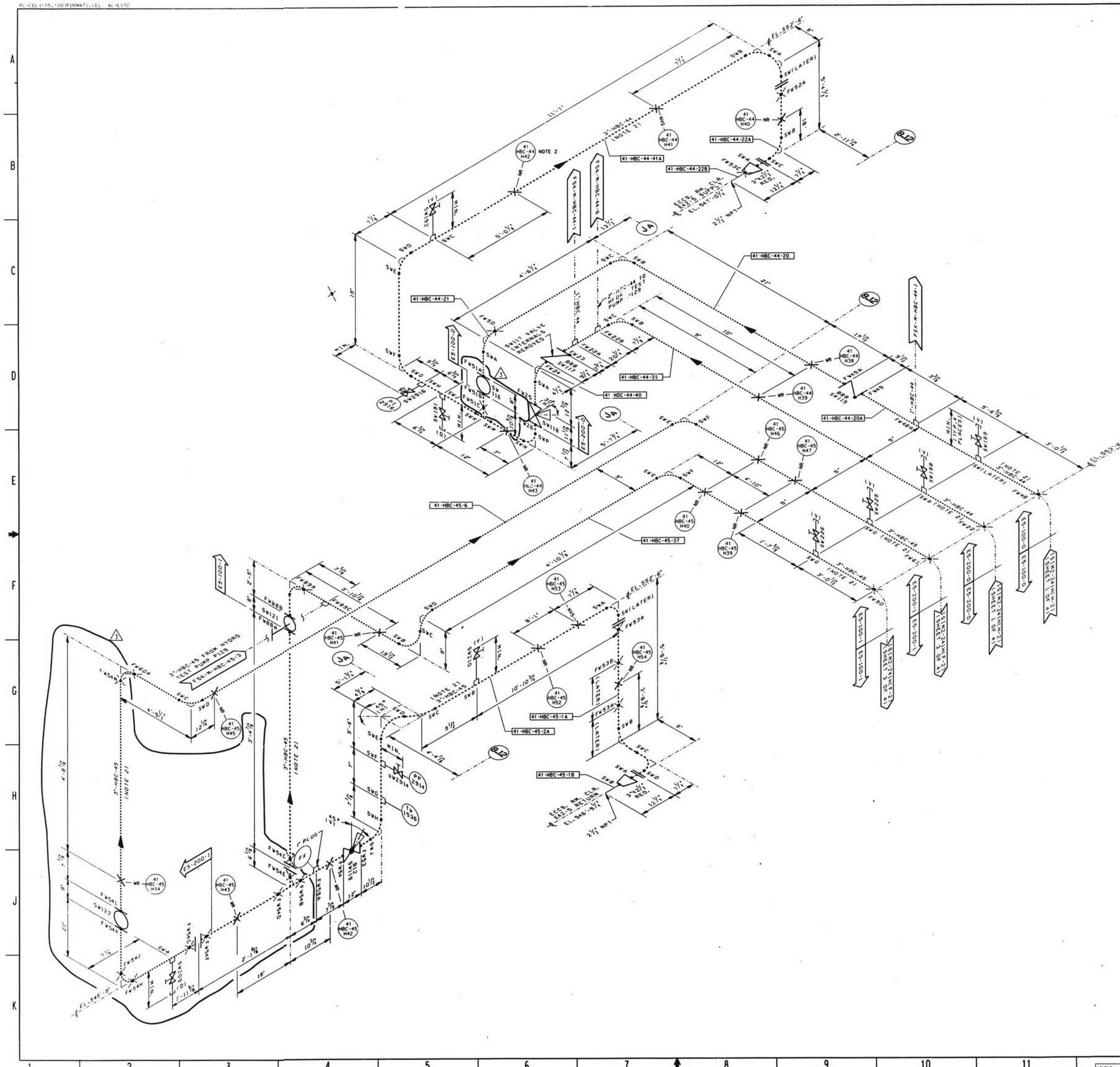

LEGEND

- 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
- 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: 2NHS - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
2. THE SERVICE WATER LINE 3"-HBC-44 & 3"-HBC-45 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER IWD 1220. THE WELDS AND SUPPORTS 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:

ISID2-041B PRIMARY SERVICE WATER SYSTEM

NO.	DATE	REVISIONS	BY	CK'R	ENGR.	ENGR SUPV.	ENG. MGR.
3	6/12/96	INC. DCN'S ISIM2-241H-41 & 46 PER MOD 97-0003 SUPP.0	JOR	SBW			-
2	8/15/96	INC. DCN'S ISIM2-241H-31 PER FPR 95-0869-90 & ISIM2-241H-36 PER FPR 95-0869-12	"INITIALS ON FILE"				
1	05/21/92	INC. DCN ISIM2-241H-5 FOR DCR 91-0011	"INITIALS ON FILE"				
0	9/17/90	ISSUED FOR SECOND 10 YEAR ISI PROGRAM	"INITIALS ON FILE"				

SCALE N.T.S. | DESIGNED | DRAWN CB | DATE

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

INSERVICE INSPECTION ISOMETRIC
SERVICE WATER SYSTEM
ECCS ROOM COOLERS SUPPLY & RETURN

DRAWING NO. ISIM2-241H SHEET 2 | REV. 3

DB 05-15-00 | DFN=I:/ISIM/2IM241H2.DGN

14 34X44 E SIZE

D-86

I CERTIFY THAT THE IMAGE CONTAINED ON THIS FILE IS THE TRUE 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