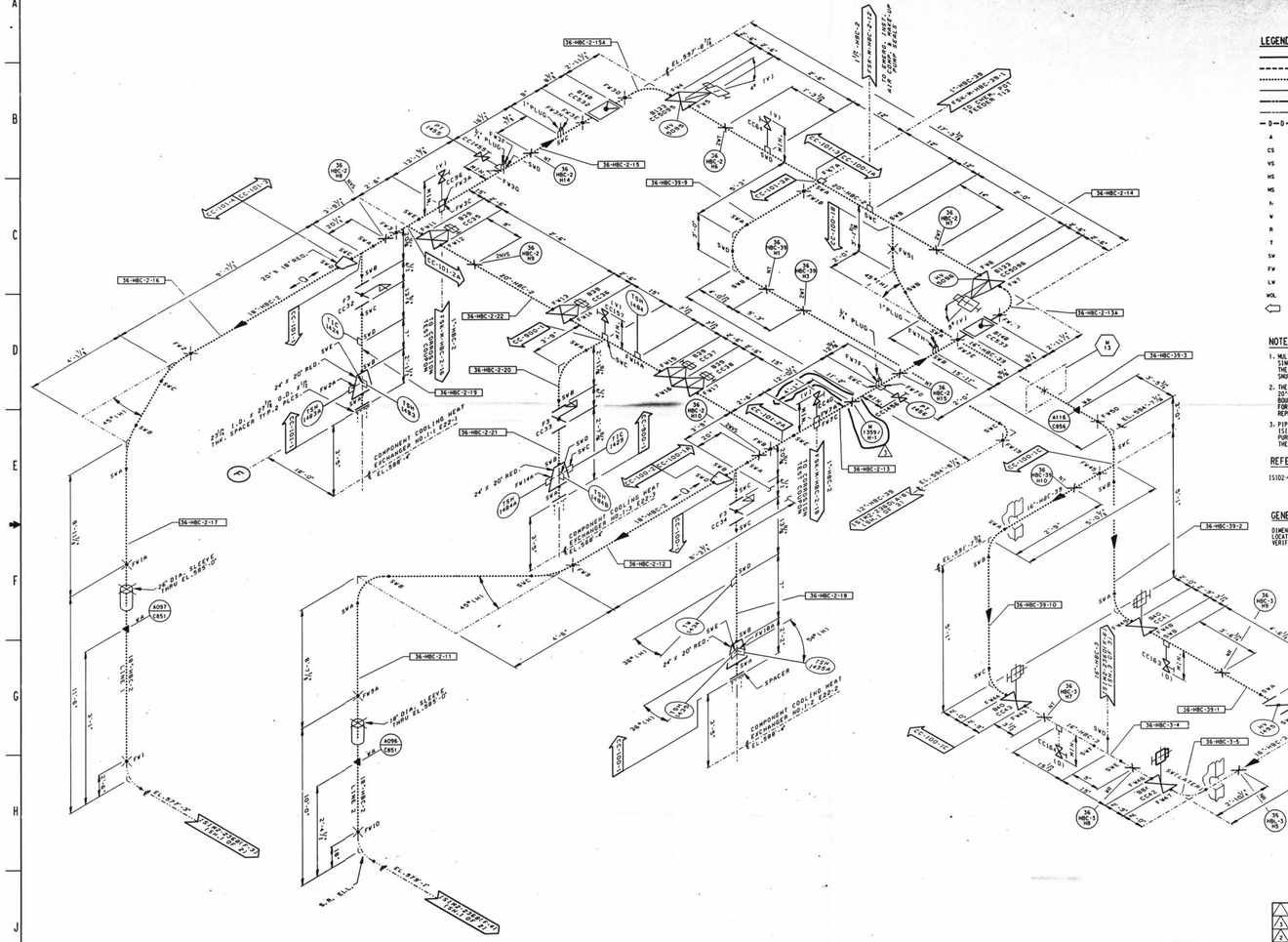
RC-CEL:155,100 FORMATS:CEL AC-E7749



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
h	NON-WELDED SUPPORT ATTACHMENT
W	WELDED INTEGRAL SUPPORT ATTACHMENT
R	RIGID SUPPORT
T	STRAY 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: 2WS - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
2. THE SUPPORTS ON THE COMPONENT COOLING LINE 18"-HBC-2, 20"-HBC-2 & 16"-HBC-39 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.
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.

REFERENCE DRAWINGS:

IS102-036A COMPONENT COOLING WATER SYSTEM

GENERAL NOTE:

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

D-115

NO.	DATE	REVISIONS	BY	CH'K	ENGR	PROJ. ENGR.	PLANT ENGR.
4	12/16/99	INC DCN IS1M2-2340-9 PER MOD 98-0056 SUPP.0	JCM	TRL		MRL	—
3	7/14/97	INC DCN IS1M2-2340-8 PER MOD 97-1047	INITIALS ON FILE				
2	10/1/91	INC DCN IS1M2-2340-5 PER MOD 91-0051	INITIALS ON FILE				
1	8/1/91	ISSUED FOR SECOND 10 YEAR ISI PROGRAM	CB	GFB	LLC	MLP	ECC
0	12/1/89						

SCALE N.T.S. DESIGNED DRAWN CB DATE

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

Q

INSERVICE INSPECTION ISOMETRIC
COMPONENT COOLING SYSTEM
C.C. HEAT EXCHANGERS OUTLET PIPING EL. 585'-0"

DRAWING NO. ISIM2-236D
SHEET 2

REV. 3

DR 03-23-00

DF#:I:\ISIM-DIM2\M2D.DGN

LEVELS 123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ

34X44 E SIZE

PRC# 41 0

"I CERTIFY THAT THE SPACE CLEARANCE 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 RECORD(S)."

DATE 7-11-00 Lisa Bowerige 30X