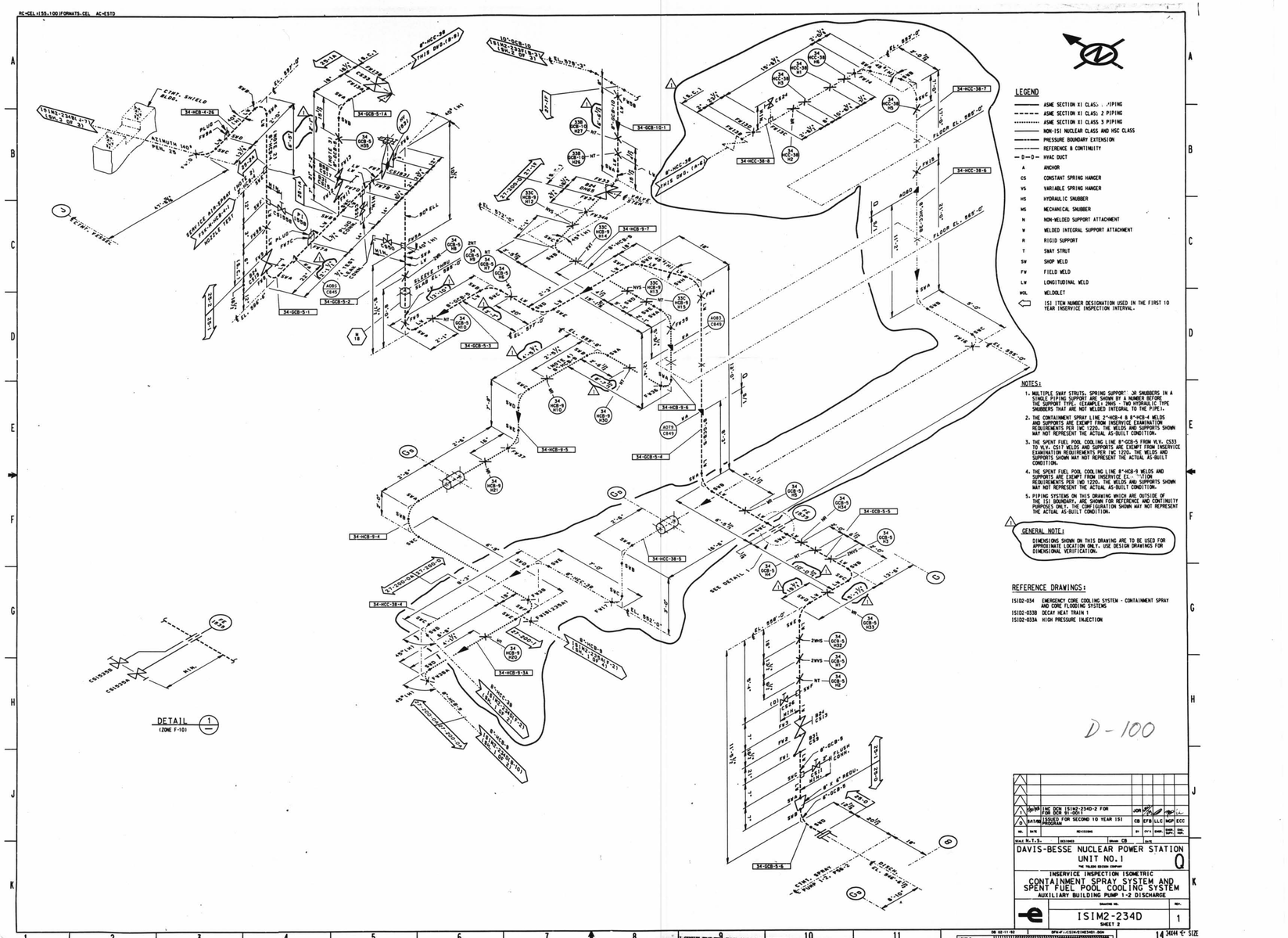

LEGEND

- 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 B CONTINUITY
- 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
- 151 ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL.

NOTES:

1. MULTIPLE SWAY STRUTS, SPRING SUPPORT, OR SNUBBERS IN A SINGLE PIPING SUPPORT ARE SHOWN BY A NUMBER BEFORE THE SUPPORT TYPE. (EXAMPLE: 2HMS - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
2. THE CONTAINMENT SPRAY LINE 2"-HCB-4 & 8"-HCB-4 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER IWC 1220. THE WELDS AND SUPPORTS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
3. THE SPENT FUEL POOL COOLING LINE 8"-CCB-5 FROM W.V. C533 TO W.V. C517 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER IWC 1220. THE WELDS AND SUPPORTS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
4. THE SPENT FUEL POOL COOLING LINE 8"-HCB-9 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.
5. 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:

ISI02-034 EMERGENCY CORE COOLING SYSTEM - CONTAINMENT SPRAY AND CORE FLOODING SYSTEMS
ISI02-033B DECAY HEAT TRAIN 1
ISI02-033A HIGH PRESSURE INJECTION

D-100

REV	DESCRIPTION	BY	CHK'D	ENGR	SUPV ENGR	ENGR APPR
1	10/9/98 INC DCN ISIM2-234D-2 FOR ISR DCR 81-001.1	JOR				
0	8/4/98 ISSUED FOR SECOND 10 YEAR ISI PROGRAM	CB	EFB	LLC	NGP	ECC

SCALE N.T.S. DESIGNED DRAWN CB DATE

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

INSERVICE INSPECTION ISOMETRIC
CONTAINMENT SPRAY SYSTEM AND SPENT FUEL POOL COOLING SYSTEM
AUXILIARY BUILDING PUMP 1-2 DISCHARGE

DRAWING NO. ISIM2-234D SHEET 2 REV. 1

14 34044 SIZE

I CERTIFY THAT EACH IMAGE CONTAINED ON THIS FRAME WAS DONE IN THE NORMAL AND ORDINARY COURSE OF BUSINESS; AND THE DATE STATED BELOW ACCURATELY AND AS AN ACCURATE REPRODUCTION OF THE RECORD(S) SUBMITTED TO MICROFILM RECORDS MANAGEMENT.
DATE 5-22-92 OPERATOR