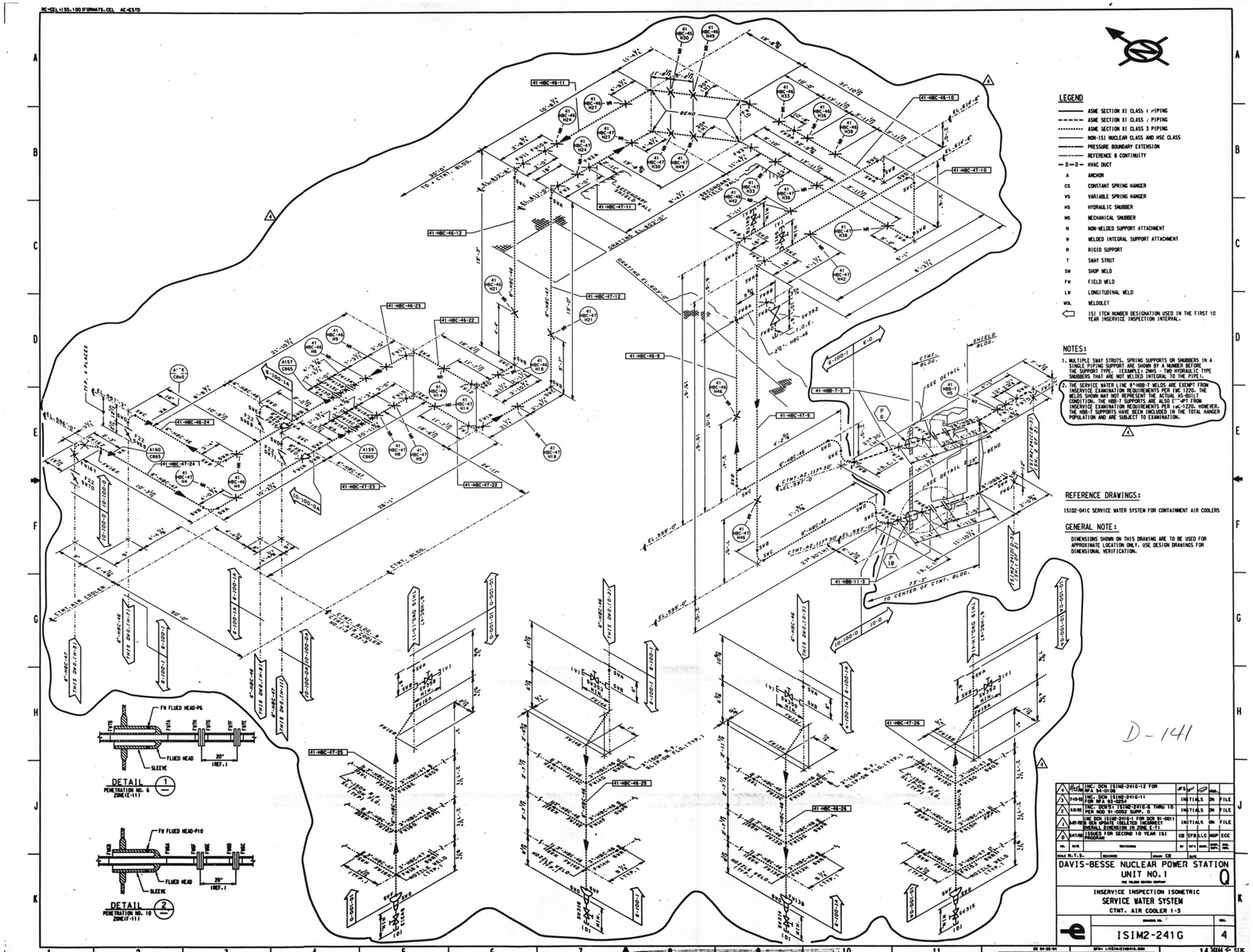

LEGEND

- ASME SECTION XI CLASS 1 PIPING
- ASME SECTION XI CLASS 2 PIPING
- ASME SECTION XI CLASS 3 PIPING
- NON-ISI NUCLEAR CLASS AND NSC 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. MULTIPLE SWAY STRUTS: SPRING SUPPORTS 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 SERVICE WATER LINE 8"-HBB-1 WELDS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER IWC-1220. THE WELDS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION. THE HBB-1 SUPPORTS ARE ALSO EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER IWC-1220. HOWEVER, THE HBB-1 SUPPORTS HAVE BEEN INCLUDED IN THE TOTAL HANGER POPULATION AND ARE SUBJECT TO EXAMINATION. △

REFERENCE DRAWINGS:

15102-041C SERVICE WATER SYSTEM FOR CONTAINMENT AIR COOLERS

GENERAL NOTE:

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

D-141

4	10-26-94	INC. DCN 15102-2410-12 FOR REF.A 94-0106	JFS		
3	7-19-94	INC. DCN 15102-2410-11 FOR REF.A 93-0254	INITIALS	SH	FILE
2	4-6-94	INC. DCN'S 15102-2410-6 THRU 10 PER NOD 91-0052 SUPP. 0	INITIALS	SH	FILE
1	6-27-91	INC DCN 15102-2410-1 FOR DCR 91-0011 AND DCR UPDATE INDICATED INCORRECT OVERALL DIMENSION IN ZONE E-11	INITIALS	SH	FILE
0	3-11-91	ISSUED FOR SECOND 10 YEAR ISI PROGRAM	CB	SFB	LLC	MGP	ECC
NO.	DATE	REVISIONS	BY	CHK'D	APP'D	QA APP.

SCALE N.T.S. DESIGNED DRAWN CB DATE

DAVIS-BESSE NUCLEAR POWER STATION
UNIT NO. 1 Q

INSERVICE INSPECTION ISOMETRIC
SERVICE WATER SYSTEM
CTMT. AIR COOLER 1-3

DRAWING NO. ISIM2-241G REV. 4

SIZE D

E-1141 Book 1 of 30X