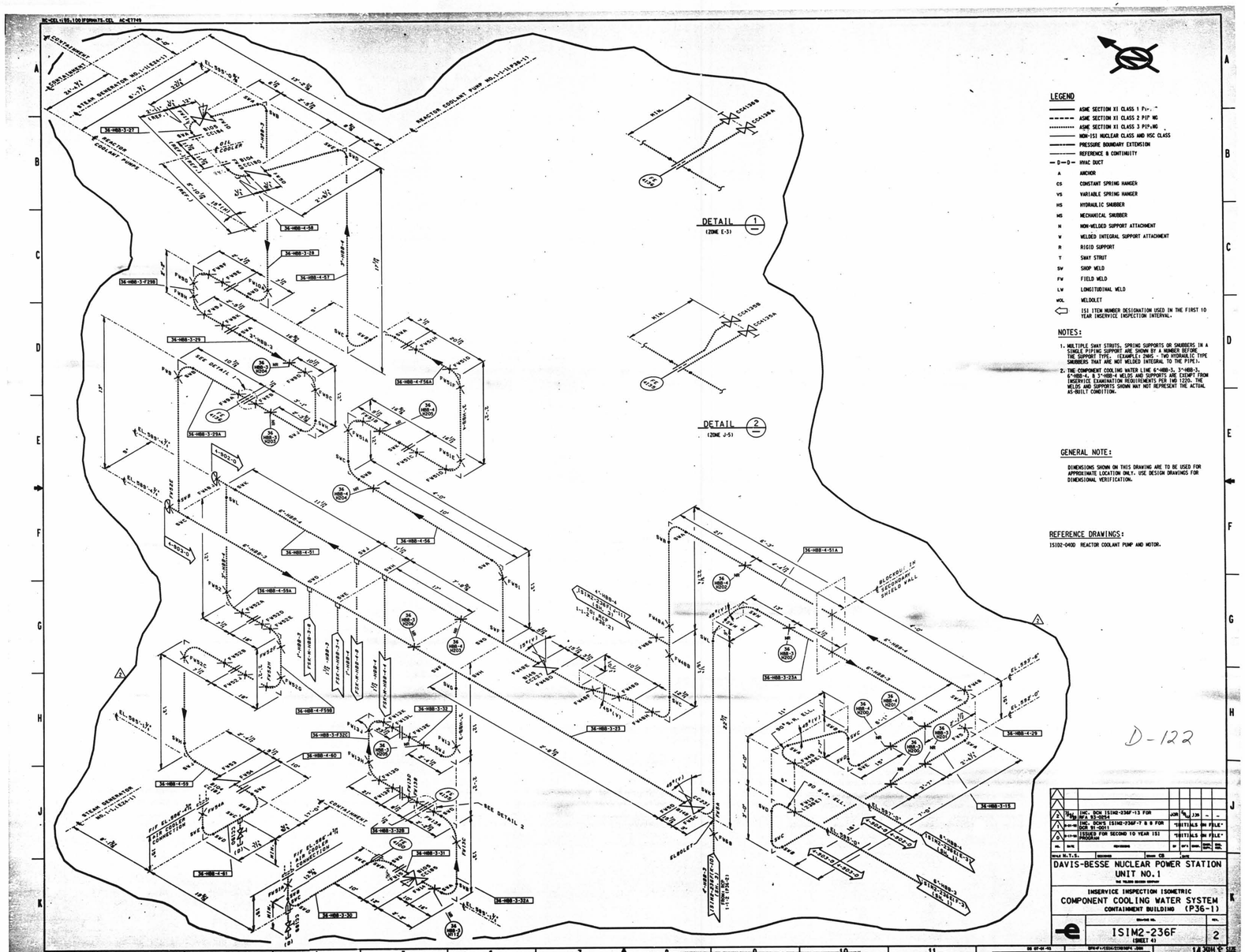
DETAIL 1
(ZONE E-3)
DETAIL 2
(ZONE J-5)
SEE DETAIL 1
SEE DETAIL 2
REACTOR COOLANT PUMP
STEAM GENERATOR
CONTAINMENT
BLOCKOUT IN SECONDARY SHIELD WALL
ELBOLET
LEGEND
ASME SECTION XI CLASS 1 PIPING
ASME SECTION XI CLASS 2 PIPING
ASME SECTION XI CLASS 3 PIPING
NON-ISI NUCLEAR CLASS AND HSC CLASS
PRESSURE 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: 2HMS - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
2. THE COMPONENT COOLING WATER LINE 6"-HBB-3, 3"-HBB-3, 6"-HBB-4, & 3"-HBB-4 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER IWB-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:
1S102-040D REACTOR COOLANT PUMP AND MOTOR.
D-122
DAVIS-BESSE NUCLEAR POWER STATION
UNIT NO. 1
INSERVICE INSPECTION ISOMETRIC
COMPONENT COOLING WATER SYSTEM
CONTAINMENT BUILDING (P36-1)
ISIM2-236F
(SHEET 4)
2