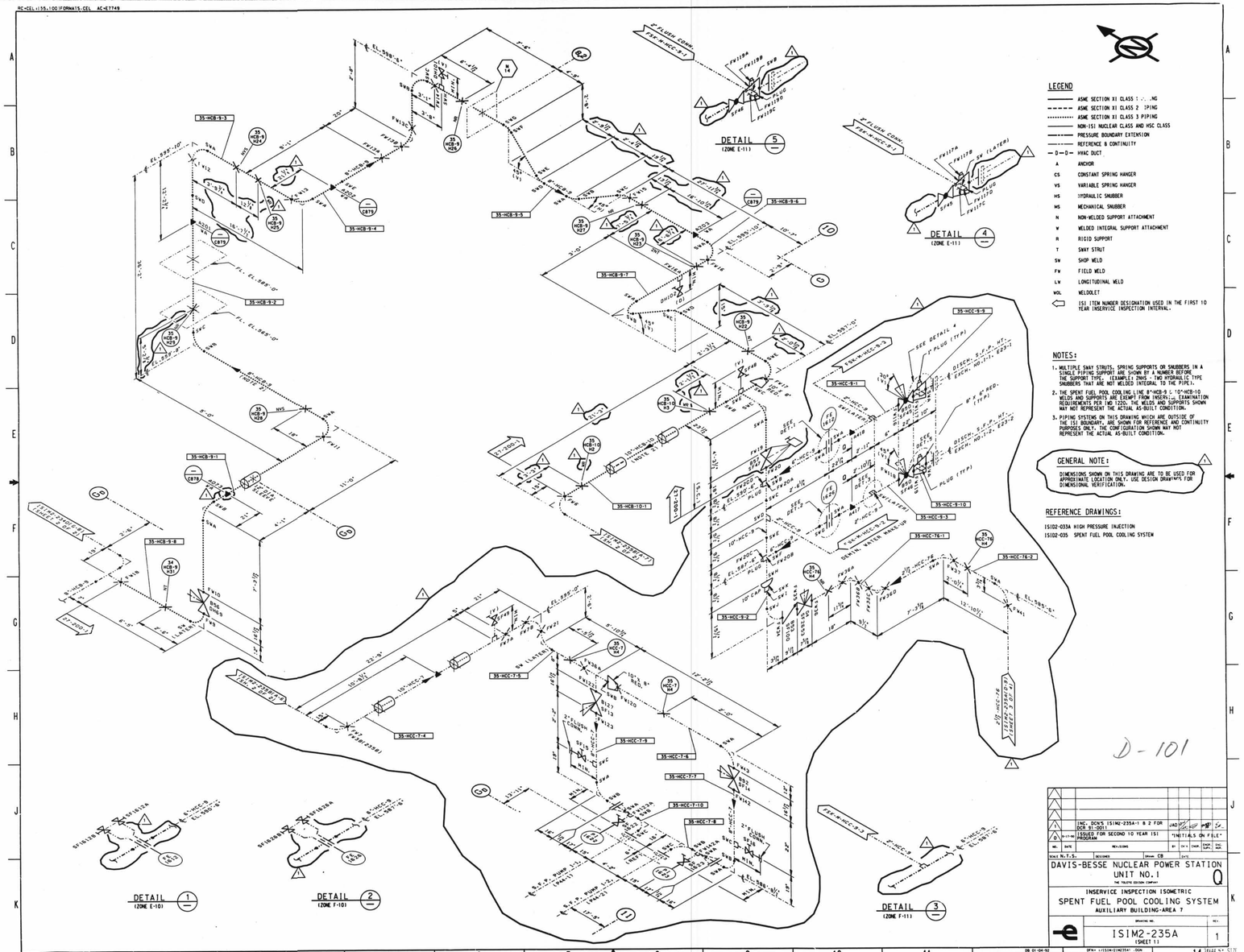
LEGEND
ASME SECTION XI CLASS 1 PIPING
ASME SECTION XI CLASS 2 PIPING
ASME SECTION XI CLASS 3 PIPING
NON-1S1 NUCLEAR CLASS AND HSC CLASS
PRESSURE BOUNDARY EXTENTION
REFERENCE & CONTINUITY
HVAC DUCT
A ANCHOR
CS CONSTANT SPRING HANGER
VS VARIABLE SPRING HANGER
HS HYDRAULIC SNUBBER
MS MECHANICAL SNUBBER
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
1S1 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: 2MS - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
2. THE SPENT FUEL POOL COOLING LINE 8"-HCB-9-1, 10"-HCB-10 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER I-ND 1220. THE WELDS AND SUPPORTS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
3. PIPING SYSTEMS ON THIS DRAWING WHICH ARE OUTSIDE OF THE 1S1 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:
1S102-033A HIGH PRESSURE INJECTION
1S102-035 SPENT FUEL POOL COOLING SYSTEM
DETAIL 1 (ZONE E-10)
DETAIL 2 (ZONE F-10)
DETAIL 3 (ZONE F-11)
DETAIL 4 (ZONE E-11)
DETAIL 5 (ZONE E-11)
D-101
INC. DCN'S 1S1N2-235A-1 & 2 FOR DCR 91-0011
ISSUED FOR SECOND 10 YEAR 1S1 PROGRAM
"INITIALS ON FILE"
DAVIS-BESSE NUCLEAR POWER STATION UNIT NO. 1
Q
THE TOLEDO EDISON COMPANY
INSERVICE INSPECTION ISOMETRIC
SPENT FUEL POOL COOLING SYSTEM
AUXILIARY BUILDING-AREA 7
ISIM2-235A
(SHEET 1)
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