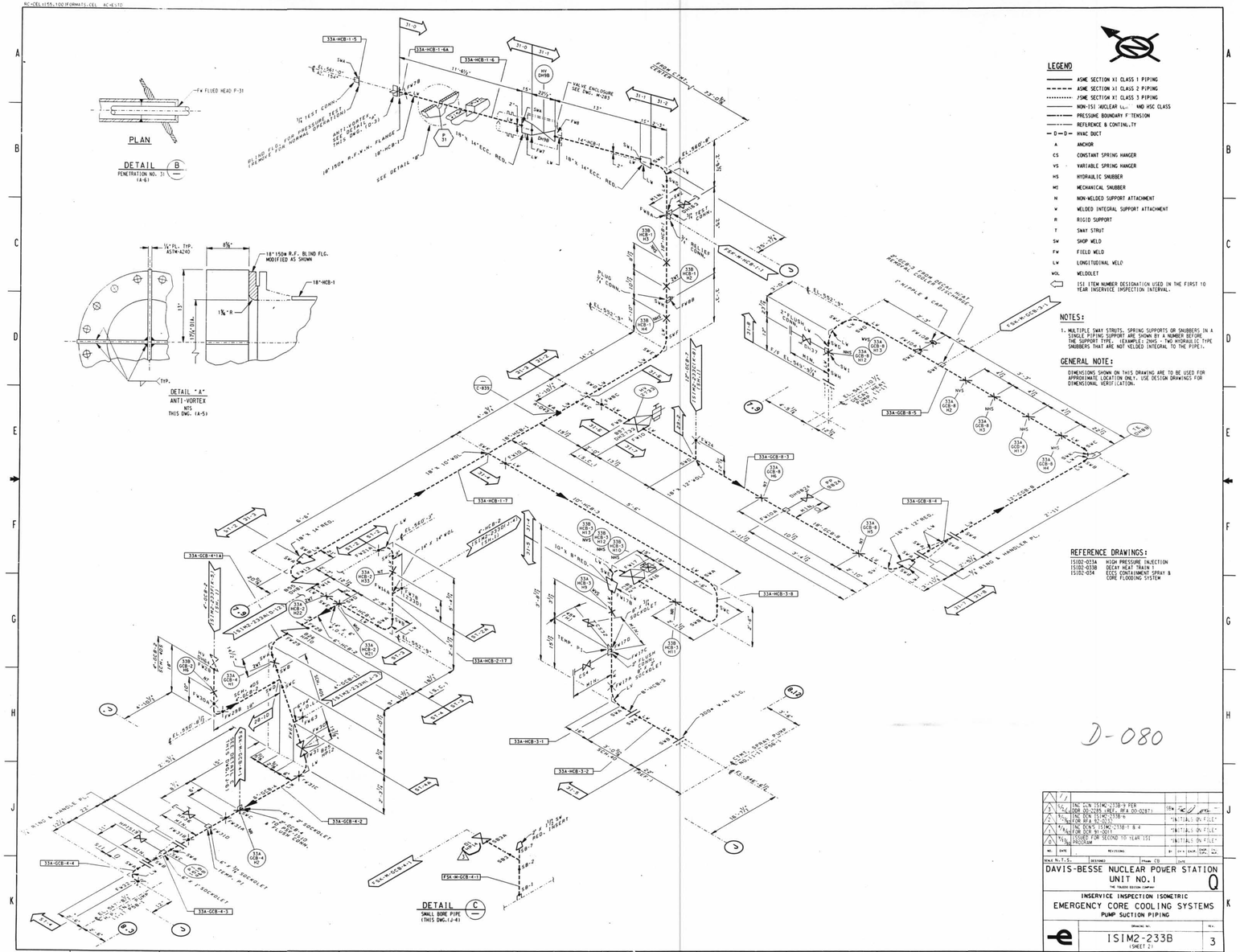
PLAN
DETAIL B
PENETRATION NO. 31 (A-6)
DETAIL "A"
ANTI-VORTEX
NTS
THIS DWG. (A-5)
DETAIL C
SMALL BORE PIPE
(THIS DWG.(J-4)
LEGEND
ASME SECTION XI CLASS 1 PIPING
ASME SECTION XI CLASS 2 PIPING
ASME SECTION XI CLASS 3 PIPING
NON-ISI NUCLEAR CLASS AND HSC CLASS
PRESSURE BOUNDARY FRACTURE
REFERENCE & CONTINUITY
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: 2HHS - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
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
1S102-033B DECAY HEAT TRAIN 1
1S102-034 ECCS CONTAINMENT SPRAY & CORE FLOODING SYSTEM
D-080
DAVIS-BESSE NUCLEAR POWER STATION
UNIT NO. 1
THE TOLEDO EDISON COMPANY
INSERVICE INSPECTION ISOMETRIC
EMERGENCY CORE COOLING SYSTEMS
PUMP SUCTION PIPING
ISIM2-233B
SHEET 2
3

30X