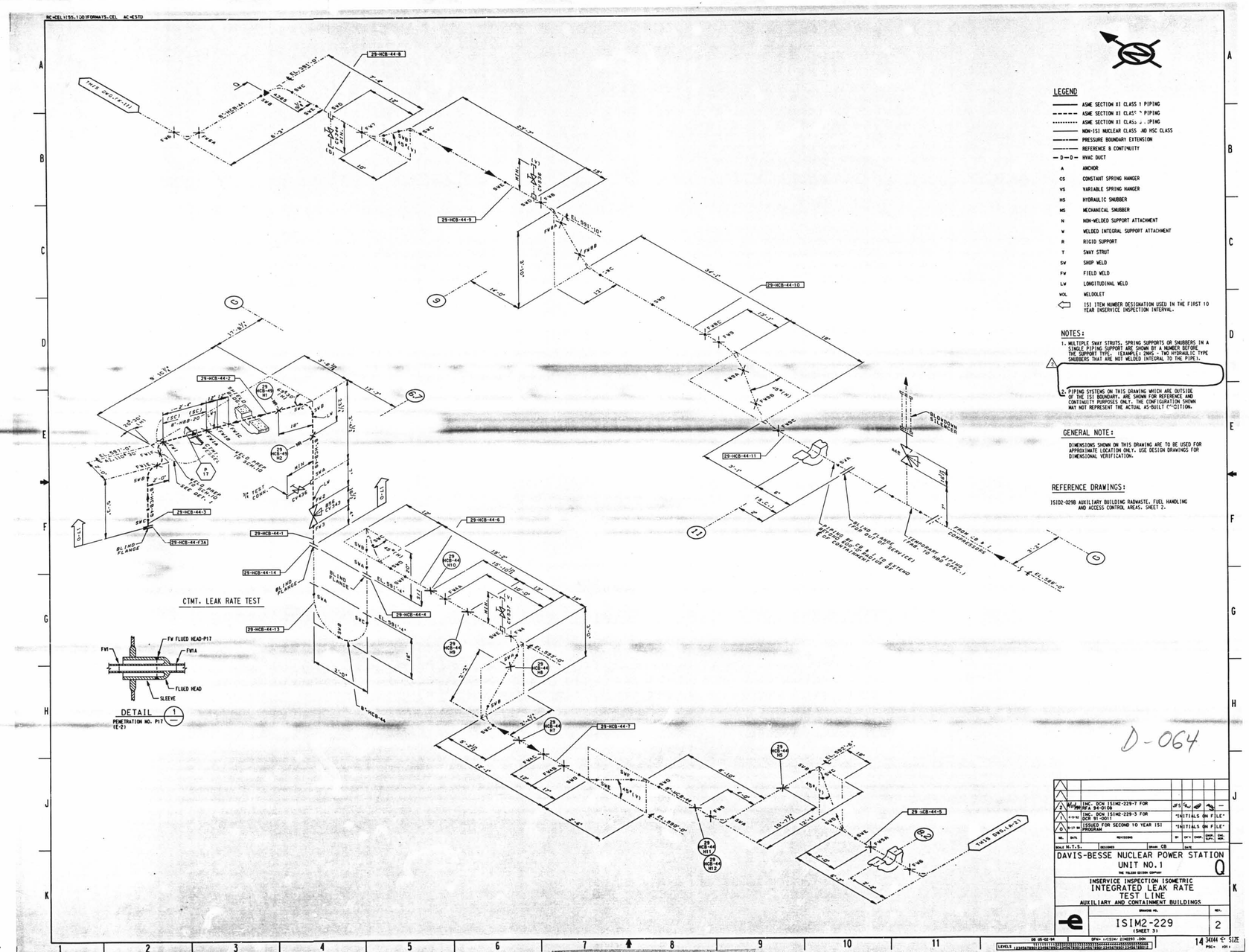
LEGEND
ASME SECTION XI CLASS 1 PIPING
ASME SECTION XI CLASS 2 PIPING
ASME SECTION XI CLASS 3 PIPING
NON-ISI NUCLEAR CLASS AND HSC CLASS
PRESSURE BOUNDARY EXTENSION
REFERENCE & CONTINUITY
HVAC DUCT
A ANCHOR
CS CONSTANT SPRING HANGER
VS VARIABLE SPRING HANGER
HS HYDRAULIC SNUBBER
MS MECHANICAL SNUBBER
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: 2MS = TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
2. 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:
1SI02-0298 AUXILIARY BUILDING RADWASTE, FUEL HANDLING AND ACCESS CONTROL AREAS, SHEET 2.
CTMT. LEAK RATE TEST
DETAIL 1
PENETRATION NO. P17 (E-2)
FW FLUED HEAD-P17
FW1A
FLUED HEAD
SLEEVE
BLOWDOWN EVAPORATOR
TEMPORARY PIPING (TO BE REMOVED AFTER TEST)
TEMPORARY PIPING (TO BE REMOVED AFTER TEST)
BLIND FLANGE
29-HCB-44-1
29-HCB-44-2
29-HCB-44-3
29-HCB-44-3A
29-HCB-44-4
29-HCB-44-5
29-HCB-44-6
29-HCB-44-7
29-HCB-44-9
29-HCB-44-10
29-HCB-44-11
29-HCB-44-13
29-HCB-44-14
EL. 881'-10"
EL. 882'-0"
EL. 881'-0"
EL. 880'-0"
EL. 882'-10"
EL. 880'-10"
EL. 881'-10"
EL. 881'-0"
EL. 880'-0"
EL. 882'-0"
EL. 882'-10"
EL. 880'-10"
EL. 881'-0"
EL. 880'-0"
EL. 882'-0"
EL. 882'-10"
EL. 880'-10"
EL. 881