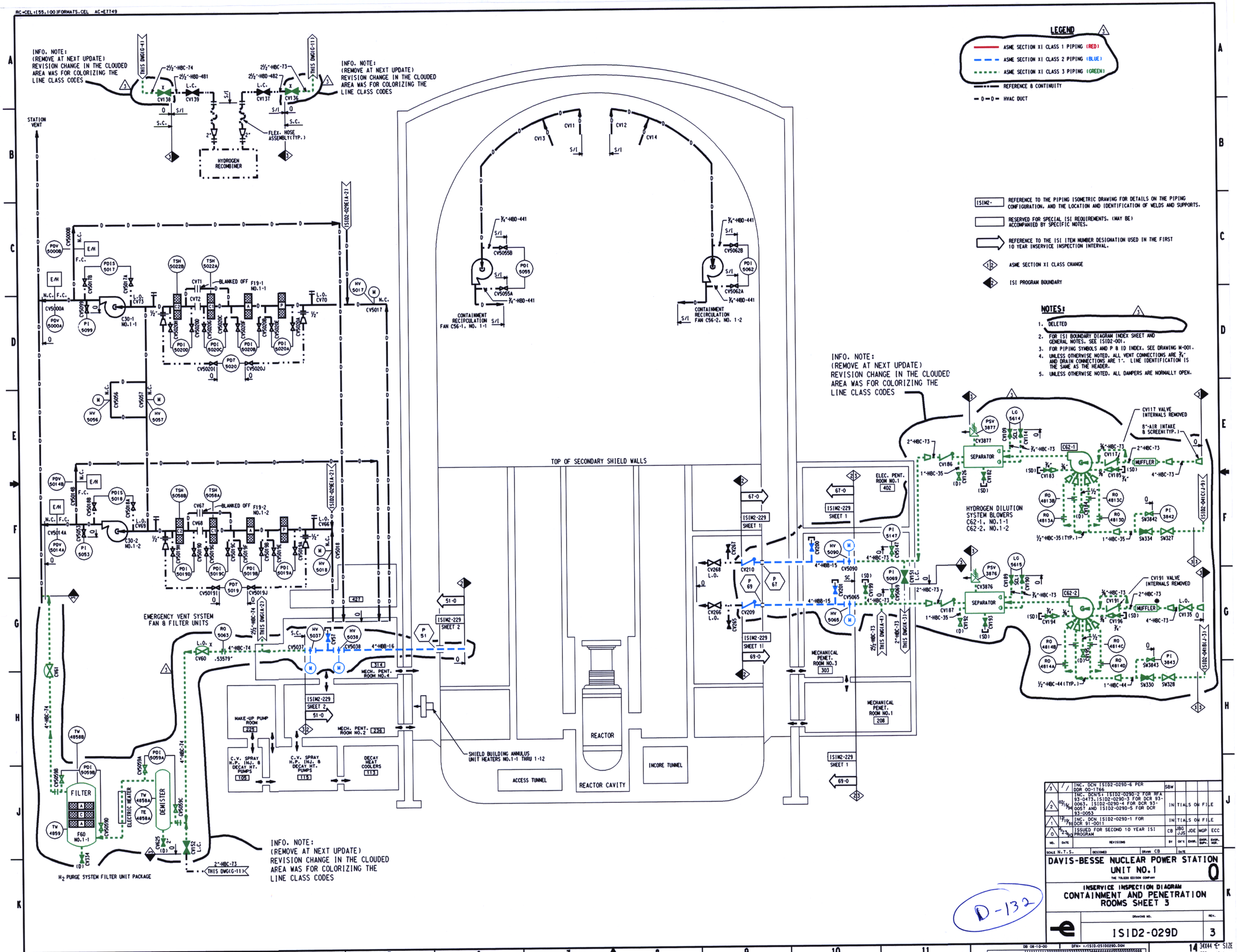

RC=CEL:(55,100)FORMATS.CEL AC=E7749
LEGEND
ASME SECTION XI CLASS 1 PIPING (RED)
ASME SECTION XI CLASS 2 PIPING (BLUE)
ASME SECTION XI CLASS 3 PIPING (GREEN)
REFERENCE & CONTINUITY
HVAC DUCT
ISIM2- REFERENCE TO THE PIPING ISOMETRIC DRAWING FOR DETAILS ON THE PIPING CONFIGURATION, AND THE LOCATION AND IDENTIFICATION OF WELDS AND SUPPORTS.
RESERVED FOR SPECIAL ISI REQUIREMENTS. (MAY BE) ACCOMPANIED BY SPECIFIC NOTES.
REFERENCE TO THE ISI ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL.
ASME SECTION XI CLASS CHANGE
ISI PROGRAM BOUNDARY
NOTES:
1. DELETED
2. FOR ISI BOUNDARY DIAGRAM INDEX SHEET AND GENERAL NOTES, SEE ISID2-001.
3. FOR PIPING SYMBOLS AND P & ID INDEX, SEE DRAWING M-001.
4. UNLESS OTHERWISE NOTED, ALL VENT CONNECTIONS ARE 3/4" AND DRAIN CONNECTIONS ARE 1". LINE IDENTIFICATION IS THE SAME AS THE HEADER.
5. UNLESS OTHERWISE NOTED, ALL DAMPERS ARE NORMALLY OPEN.
INFO. NOTE: (REMOVE AT NEXT UPDATE) REVISION CHANGE IN THE CLOUDED AREA WAS FOR COLORIZING THE LINE CLASS CODES
STATION VENT
HYDROGEN RECOMBINER
FLEX. HOSE ASSEMBLY(TYP.)
CONTAINMENT RECIRCULATION FAN C56-1, NO. 1-1
CONTAINMENT RECIRCULATION FAN C56-2, NO. 1-2
TOP OF SECONDARY SHIELD WALLS
EMERGENCY VENT SYSTEM FAN & FILTER UNITS
MAKE-UP PUMP ROOM 225
C.V. SPRAY H.P. INJ. & DECAY HT. PUMPS 105
C.V. SPRAY H.P. INJ. & DECAY HT. PUMPS 115
DECAY HEAT COOLERS 113
MECH. PENT. ROOM NO.2 236
MECH. PENT. ROOM NO.4 314
SHIELD BUILDING ANNULUS UNIT HEATERS NO.1-1 THRU 1-12
ACCESS TUNNEL
REACTOR
REACTOR CAVITY
INCORE TUNNEL
MECHANICAL PENET. ROOM NO.3 303
MECHANICAL PENET. ROOM NO.1 208
ELEC. PENT. ROOM NO.1 402
HYDROGEN DILUTION SYSTEM BLOWERS C62-1, NO.1-1 C62-2, NO.1-2
SEPARATOR
MUFFLER
CV117 VALVE INTERNALS REMOVED
CV191 VALVE INTERNALS REMOVED
8"-AIR INTAKE & SCREEN(TYP.)
FILTER
DEMISTER
ELECTRIC HEATER
H2 PURGE SYSTEM FILTER UNIT PACKAGE
INFO. NOTE: (REMOVE AT NEXT UPDATE) REVISION CHANGE IN THE CLOUDED AREA WAS FOR COLORIZING THE LINE CLASS CODES
D-132
DAVIS-BESSE NUCLEAR POWER STATION UNIT NO.1
THE TOLEDO EDISON COMPANY
INSERVICE INSPECTION DIAGRAM
CONTAINMENT AND PENETRATION ROOMS SHEET 3
ISID2-029D
3