RC=CEL:I55.100IFORMATS.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
- D—D— 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.
- 1|2 ASME SECTION XI CLASS CHANGE
- 2 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 ¾" AND DRAIN CONNECTIONS ARE 1". LINE IDENTIFICATION IS THE SAME AS THE HEADER.
5. VALVE NUMBERS ARE AS FOLLOWS:

TED VALVE NUMBERS FOR:			
PEN. NO. (8)	NRV (1)	HV (2)	SVA (7)
8A	CV5080	CV5070	CV400
8B	CV5081	CV5071	CV401
8C	CV5082	CV5072	CV402
8D	CV5083	CV5073	CV403
8E	CV5084	CV5074	CV404
8F	CV5085	CV5075	CV405
8G	CV5086	CV5076	CV406
8H	CV5087	CV5077	CV407
8I	CV5088	CV5078	CV408
8J	CV5089	CV5079	CV409

6. WHERE NOTED THE TANK CAPACITY IS NOMINAL. WHERE APPLICABLE, SEE DB-PF-06705 (TANK LEVEL CALIBRATION CURVES) FOR INDICATED LEVEL VS. VOLUME RELATIONSHIP. (REF: PCAQR 96-0976).

EL.824'-6"
EL.818'-0"
EL. 630'-6"
EL. 606'-7⅝"
EL. 589'-0"
TOP OF SECONDARY SHIELD WALLS
SHIELD BUILDING
CONTAINMENT VESSEL
SERVICE AIR FOR LEAKAGE TEST
VACUUM RELIEF SYSTEM (TYP. OF 10)
LEAK TEST (TYP.)
PERSONNEL LOCK
EMERGENCY LOCK
REACTOR
REACTOR CAVITY
RECIRC. VALVE ROOM 225
MECH. PENT. ROOM NO.2 236
MECH. PENT. ROOM NO.1 208
C.V. SPRAY HP. INJ. & DECAY HT. PUMPS 105
C.V. SPRAY HP. INJ. & DECAY HT. PUMPS 115
DECAY HEAT COOLERS 113
PANEL C3801
½ GAL. SEE NOTE 6
¾" S.S. TUBING
1" S.S. TUBE

NO.	DATE	REVISIONS	BY	CH'K	ENGR.	ENGR. SUPV.	ENGR. MGR.
8	/ /	INC. DCN ISID2-029B-10 PER DDR 01-1685	SBW				
7	08/22/00	INC. DCN ISID2-029B-9 PER DDR 00-1766	INITIALS ON FILE				
6	06/19/00	INC. DCN ISID2-029B-8 PER MOD 99-0050 SUPP.C	INITIALS ON FILE				
5	11/15/99	INC. DCN ISID2-029B-7 PER DDR 97-0187	INITIALS ON FILE				
0	9/17/90	ISSUED FOR SECOND 10 YEAR ISI PROGRAM	LPM	TRN RJC	TWB	MGP	ECC

SCALE N.T.S. DESIGNED DRAWN: CB DATE

DAVIS-BESSE NUCLEAR POWER STATION UNIT NO.1 Q
THE TOLEDO EDISON COMPANY

INSERVICE INSPECTION DIAGRAM
AUX. BLDG. RADWASTE, FUEL HANDLING AND ACCESS CONTROL AREAS, SH. 2

DRAWING NO. ISID2-029B REV. 8

D-013

DB 11-07-31 DFN=I:\ISID\2S\ISD29B.DGN
LEVELS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66

14 34X44 SIZE