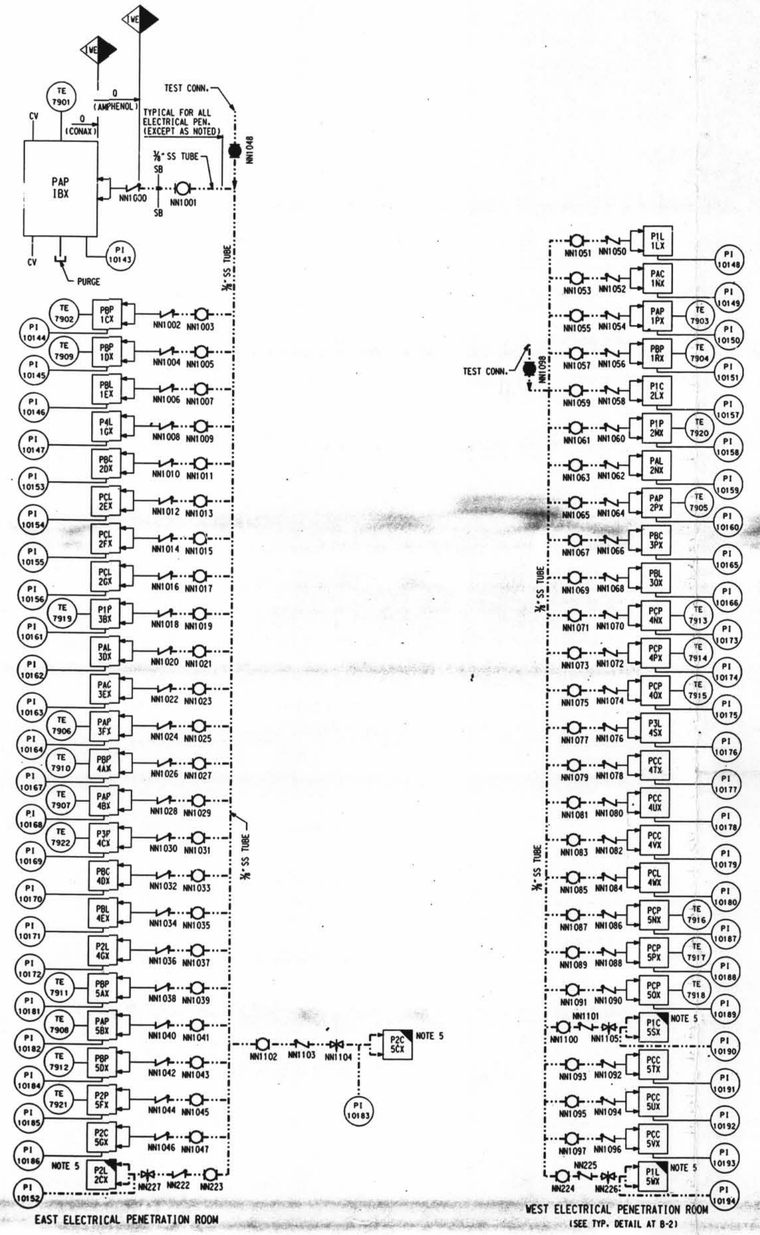

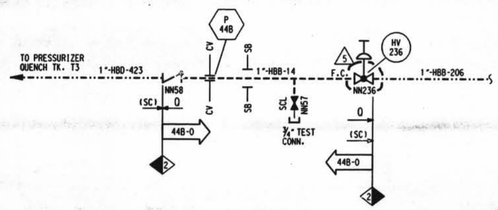

LEGEND

- ASME SECTION XI CLASS 1 PIPING (RED)
- ASME SECTION XI CLASS 2 PIPING (BLUE)
- ASME SECTION XI CLASS 3 PIPING (GREEN)
- CONTAINMENT (IWE) BOUNDARY (ORANGE)
- 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 INSEX 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. ELECTRICAL PENETRATIONS SHOWN BY THE SYMBOL HAVE BEEN REPLACED BY CONAX. ALL OTHERS ARE AMPHENOL.
6. IWE DENOTES THE BOUNDARY SUBJECT TO THE RULES OF IWE.

NO.	DATE	REVISIONS	BY	CH'K	ENGR. SUPV.	ENGR. MGR.
5	11/10/01	INC DCN ISID2-019-5 PER DDR 01-1685	SBW			
4	08/21/00	INC DCN ISID2-019-4 PER DDR 00-1766 AND GEN. UPDATE DELETE NOTE 1 PER RFA 00-0223 DCN'S AND ENGR. COMMENT	"INIT	ALS	ON	FILE"
3	04/24/98	INC DCN ISID2-019-3 PER DDR 97-1120	"INIT	ALS	ON	FILE"
2	08/20/97	INC DCN ISID2-019-2 PER DDR 97-0187	"INIT	ALS	ON	FILE"
1	12/10/91	INC DCN ISID2-019-1 FOR DCR 91-0011	"INIT	ALS	ON	FILE"
0	4/23/90	ISSUED FOR SECOND 10 YEAR ISI PROGRAM	"INIT	ALS	ON	FILE"

SCALE N.T.S. DESIGNED DRAWN CB DATE

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

Q

INSERVICE INSPECTION DIAGRAM
NITROGEN SUPPLY SYSTEM

DRAWING NO. ISID2-019 REV. 5

D-12

DB 11-07-01 DFN=1:/ISID /2S1D019 .DGN

LEVELS 123456789012345678901234567890123456789012345678901234567890

34X44 E SIZE

I CERTIFY THAT THE IMAGE CONTAINED ON THIS FRAME WAS MADE IN THE ORDINARY COURSE OF BUSINESS OF THE DATE STATED BELOW AND THAT IT IS AN ACCURATE REPRODUCTION OF THE RECORDS. DAVIS-BESSE NPS
DATE 11-21-01 OPERATOR: Darly Wille

30X