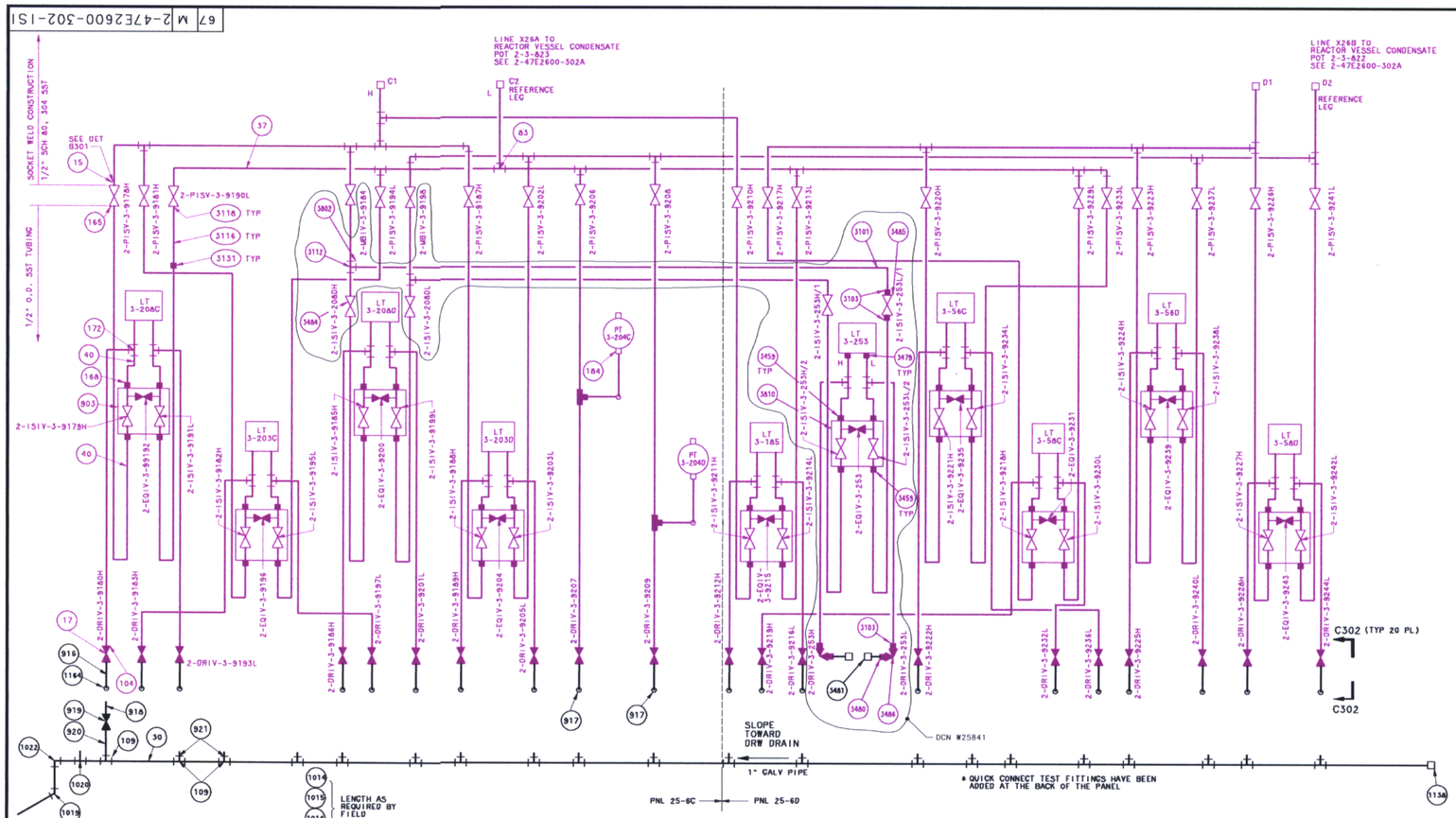
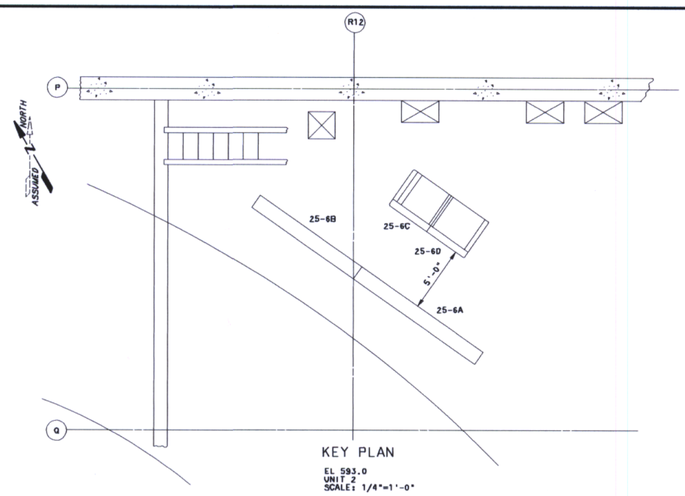
67 M 2-47E2600-302-ISI

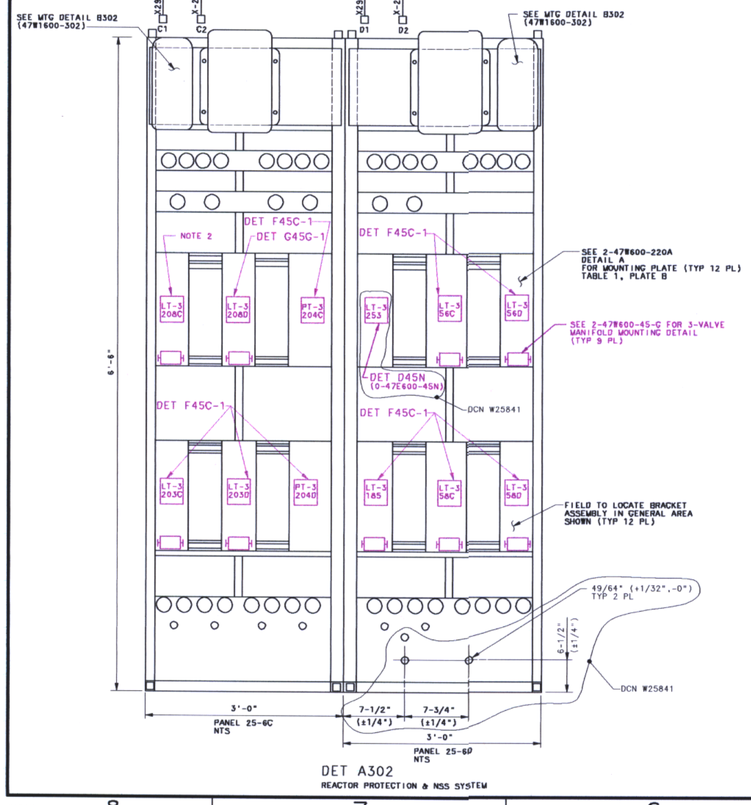


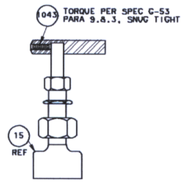


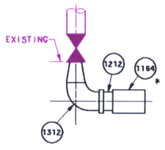
NOTES:
1. BILL OF MATERIAL MARK NUMBERS ARE TYPICAL UNLESS OTHERWISE SPECIFIED.
2. MAINTAIN 6" MINIMUM SEPARATION OF LT-3-208C AND ASSOCIATED WIRING FROM OTHER COMPONENTS AND WIRING ON PANELS 25-6C AND 25-6D.
3. NAVY BLUE PAINT ON THE SLEEVE IDENTIFIES THIS STEM PROTECTOR AS A PRESSURE CONTAINING DEVICE.
4. UNITS ON DRAWING ARE FOR REFERENCE ONLY AND ARE ABBREVIATED TO MEET SPACE CONSTRAINTS. REFER TO DMS FOR COMPLETE UNITS.
5. THE VALVE MANIFOLD IS LOCATED ABOVE OR BELOW TRANSMITTER AS CLOSE AS POSSIBLE (NOT MORE THAN 8" FROM CENTER LINE OF VALVE TO BOTTOM OF TRANSMITTER). — DCN W25841
6. ISI SUFFIX FROM REFERENCE CONTINUATION DRAWING HAS BEEN OMITTED, AS APPLICABLE. — ADMIN
7. THE ISI CODE CLASS DRAWING DOES NOT NECESSARILY REPRESENT THE ACTUAL CONFIGURATION. — ADMIN

GENERAL CONSTRUCTION SPECIFICATONS:
G-14.....PAINT AND COATINGS.
G27.....QUALITY CONTROL FOR CONSTRUCTION OF PIPING SYSTEMS
G28.....CONSTRUCTION OF PIPING SYSTEMS
G-29M.....PROCESS SPECIFICATIONS FOR WELDING
G-32.....BOLT ANCHORS SET IN HARDENED CONCRETE
G-50.....TORQUE AND LIMIT SWITCH SETTINGS FOR MOTOR-OPERATED VALVES
G-53.....BOLTING MATERIAL, (TORQUE)

REFERENCE DRAWINGS:
47BM600 SERIES.....BILL OF MATERIAL
2-47W600-220A.....PANEL RACK DETAILS
2-47W2650-115.....ISOMETRIC INSTAL DWG
2-47W2600-302A.....INSTRUMENT & CONTROLS







FOR ASME SECTION XI USE ONLY

-ASME CODE CLASS 1 EQUIVALENT
-NON NUCLEAR CODE CLASS

REV NO	CHANGE REF	DATE	DFTR	CHKR	DSGN	RVWR	1APPD	2APPD	3APPD	ISSD
003	DCN W25841 ADMIN		VEM		N/A		N/A	N/A		
	REVISED PIPING AND PANEL 25-6D, ADDED UNIDS AND NOTE 5 PER DCN W25841 (REF DCA W25841-070-001, -071-003); READJUSTED NUMBERS FOR ISI NOTES (ADMINISTRATIVE REVISION); DOCUMENTED DCA W25841-072-000, DCN W25841									
002	ADMIN	7-31-95	SDS	WAH	N/A	RLD/T	N/A	N/A	RLD	HLW RLD
	REVISED UNIDS TO 2-ISIV-3-9178H AND ADDED NOTE 4 PER RIMS MEMO R92 950201 800, RENUMBERED ISI NOTES 4 AND 5 TO 5 AND 6 RESPECTIVELY									
001	ADMIN	2-16-95	MPT	JK	N/A	RLD/T	N/A	N/A	RLD	HLW RLD
	REVISED PIPING DIAGRAM FOR PANEL 25-6C,-6D AND REFERENCE DRAWINGS TO REFLECT UNITIZATION. ADDED REFERENCE DRAWING AND CORRECTED DRAFTING ERROR THAT WAS ERRONEOUSLY INCORPORATED ON R000 PER RIMS MEMO R92 950130 801									

SCALE: NONE — EXCEPT AS NOTED

POWERHOUSE UNIT 2 — SYSTEM NO.

ASME SECTION XI CONTROL ROD DRIVE HYDRAULIC SYSTEM CODE CLASS BOUNDARIES

S — BROWNS FERRY NUCLEAR PLANT, TENNESSEE VALLEY AUTHORITY — Q

DESIGN		INITIAL ISSUE	ENGINEERING APPROVAL
DRAFTER M.P. TERMOHLEN	CHECKER J.KEMP	ISSUED TO DEPICT ISI BOUNDARY	1 FWF
DESIGNER N/A	REVIEWER JTL		2 RDC
			3 HEC
DATE 10-24-94	67 M 2-47E2600-302-ISI R003		

ISI DRAWING WAS ISSUED FOR BASELINE DWG: 2-47E2600-302 REV: 003

ISSUED BY: H.L. WILLIAMS/C

THIS DRAWING IS UNDER CONFIGURATION CONTROL — CCD

D-38

ALL A/D HISTORY RESEARCHED • R001 (2-47W2600-302)

CADAM

8 7 6 5 4 3 2

H G F E D C B A