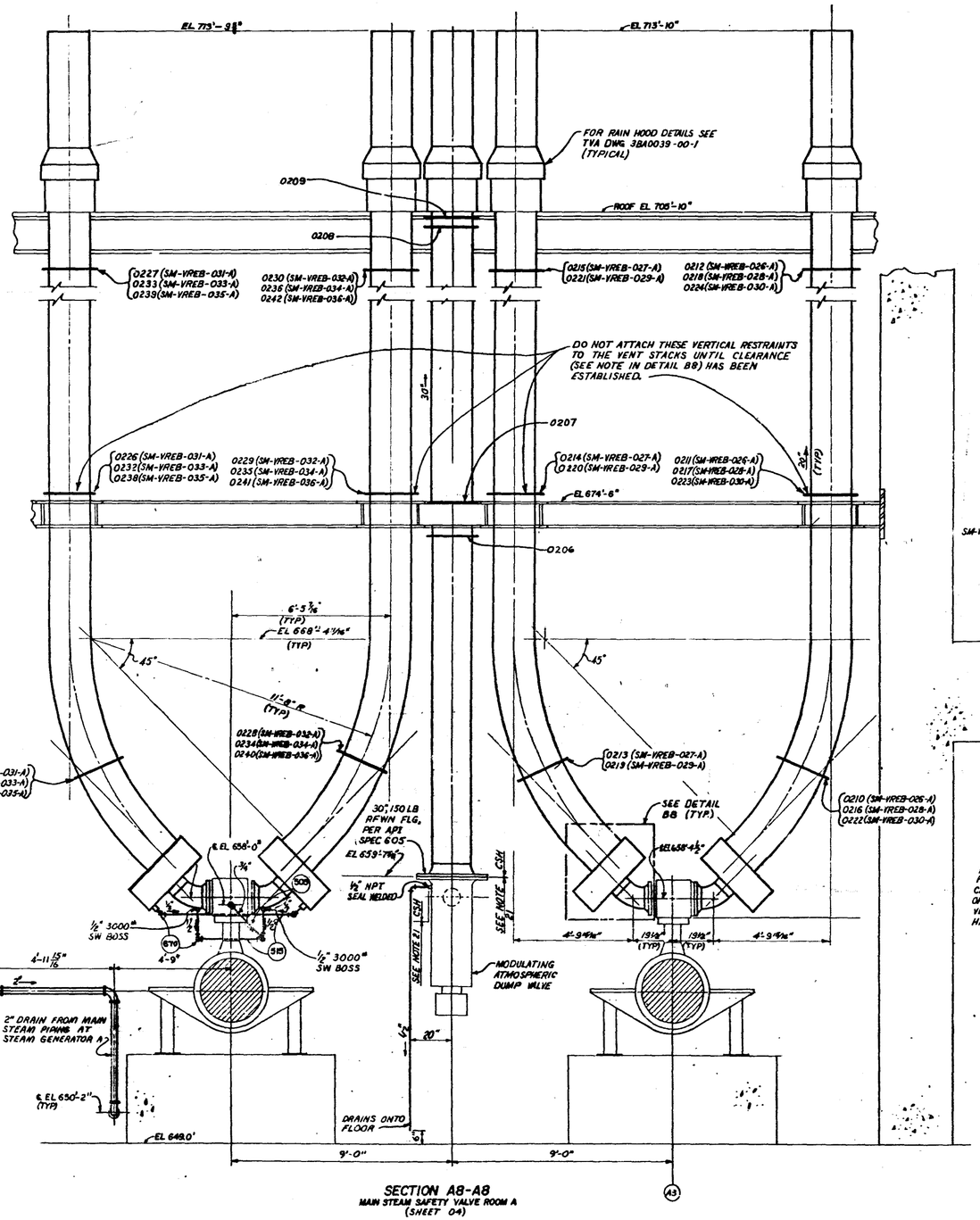
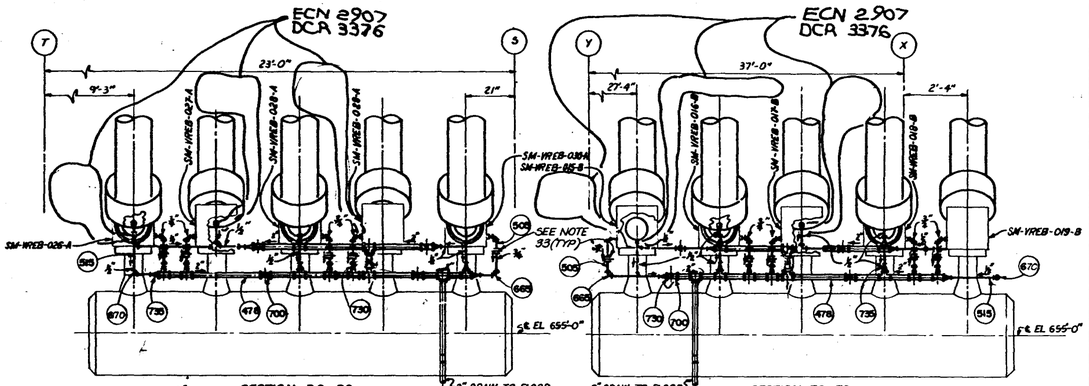
5135R8
7272 R8
13124 R9
16832 R9
26892 R9
37016-R10



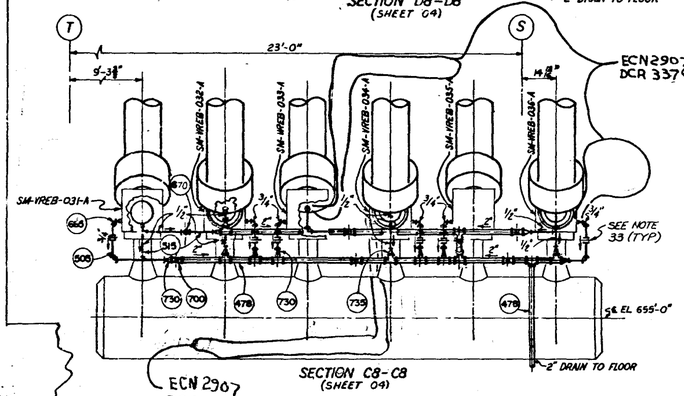
SECTION A8-A8
MAIN STEAM SAFETY VALVE ROOM A
(SHEET 04)

ECN 2907
DCR 3376



SECTION D8-D8
(SHEET 04)

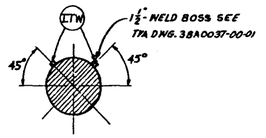
SECTION E8-E8
(SHEET 03)



ECN 2907
DCR 3376

SECTION C8-C8
(SHEET 04)

NOTE:
ALL TEMP. WELLS SHALL BE LOCATED 90° APART ON THE CROSS-SECTIONAL PLANE OF PIPING, ABOVE THE ℄ IN A HORIZONTAL RUN AND AT LEAST 2 PIPE DIA. APART UNLESS OTHERWISE NOTE.

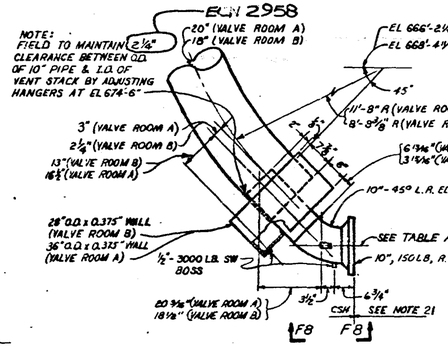


DETAIL A8
TYPICAL FOR TEMPERATURE CONNECTIONS
NOT TO SCALE

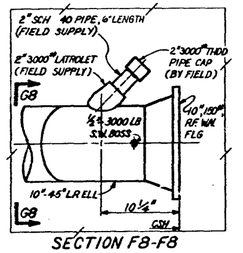
NOTE: FOR GENERAL NOTES SEE SH-01 & FOR REFERENCE DWGS SEE SH-11.

SECTION G8-G8
SHEET 08
SCALE: 3/32"=1'-0"

ECN 2958



DETAIL B8
TYPICAL FOR ALL MAIN STEAM SAFETY VALVE VENTS
SCALE: 3/8"=1'-0"
(SHEET 08)



SECTION F8-F8
(SHEET 08)

SCALE 1/2"=1'-0" EXCEPT AS NOTED

COMPANION DRAWINGS: SEE SHEET 01

ANALYSIS TYPE CALC REQD AT R10
CALC # later
VER by
RELEASED ON R_

INSPECTED AND APPROVED FOR ISSUE
DESIGN PROJECT MANAGER

10	2958,2907	J 2-20-80	TGD	MCD	RCM	RLM	BCS		BCS	BAS				RM
INCORPORATE ECN 2958, 2907; REANALYSIS PER DCR 3376														
9	2328	1-31-80	MCD	RCM	GLD	RLM	BCS		BCS	BAS				
INCORPORATE FCR M-4825, NO REANALYSIS REQ'D														
8	S-1	2-17-79	MCD	RCM	MA	MA	BCS		BCS	BAS				
INC FCR'S M-4389 & M-4440 NO REANALYSIS REQ'D														
7	S-1	1-7-80	MCD	RCM	AFH	RLM	BCS		BCS	BAS				
INC FCR M-3908, REANALYSIS NOT REQUIRED. MINOR REVISIONS														
6	S-1	12-12-79	MCD	RCM	GLD	RLM	BCS		BCS	BAS				
ADDED FCR M-3678, NO REANALYSIS REQ'D.														
5	931	12-5-79	MCD	JH	HJM	BJL	G		BCS	BAS				
ADDED ECN 931														
4	S-1	3-25-79	GET	MP	RLM	BJL	G		BCS	BAS				
MINOR REVISIONS; REANALYSIS NOT REQUIRED														
3	S1	7-27-78	MCD	PFG	GET	CWH	BCS		BCS	TJA				
ADDED IQT MARK NUMBERS; I'S TO INSTRUMENT CONNECTIONS; AND MINOR REVISIONS; REANALYSIS NOT REQUIRED														
2	S 1	12-12-79	MCD	JLE	JHM	WL	BCS		BCS	BAS				
MINOR REVISIONS; REANALYSIS NOT REQ'D														
1	ECN-S1	7-27-77	MCD	MCC	EJH	CWH	BCS		BCS	TJA				
MINOR REVISIONS														

REV. NO.	ECN NO.	DATE	DSGN	DRWN	CHKD	SUPV	CHSE	SUSP	SUPR	ACCS	APPR
DSGR	W.G. DONOVAN										
DRWN	L.S. PICKETT/S.A. COBB										
CHKR	D.L. SEALS										
SUPV	A.S. LANGHAMMER										

INSP
ENGINEER B C Shell

POWERHOUSE
UNITS 1&2

MECHANICAL
SAFETY VALVE VENTS AND MISCELLANEOUS MAIN STEAM

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

Q

SUBMITTED	RECOMMENDED	APPROVED
B C Shell		R M Hodges

KNOXVILLE | 12-19-77 | 88 | M | 38W0409-SV-08 REV

RECORD DRAWING AS CONSTRUCTED

PRINTS NEED-E

DWG	SIZE
	F	H
ME		
EE		
CE		
AB		
CO		
ED		
MB		
DF		
SW		
BL		
PA		

TI APERTURE CARD

8508060316