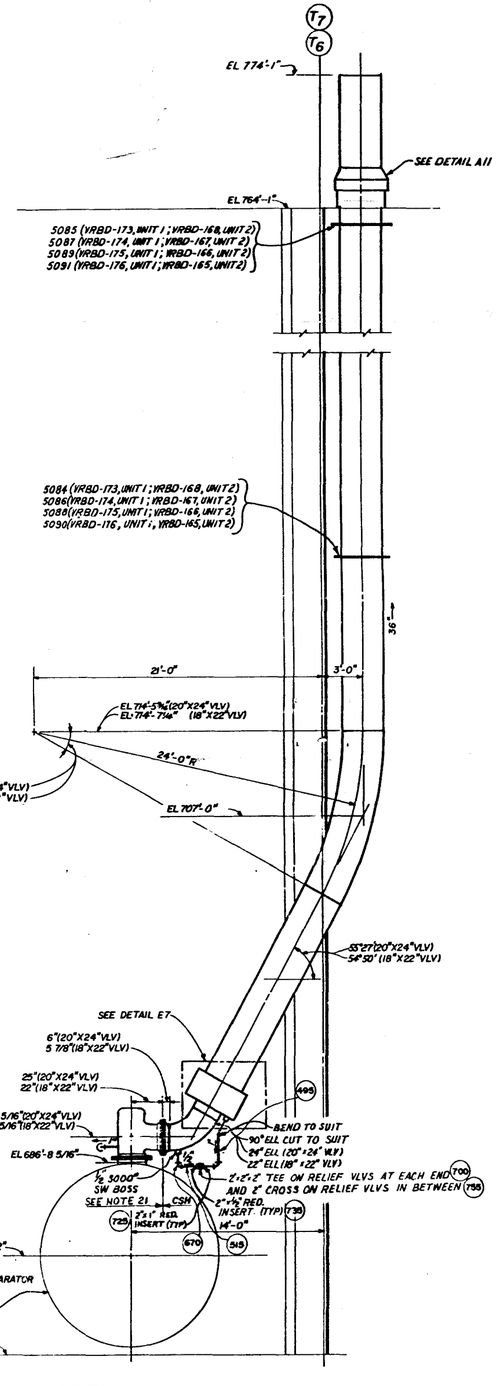
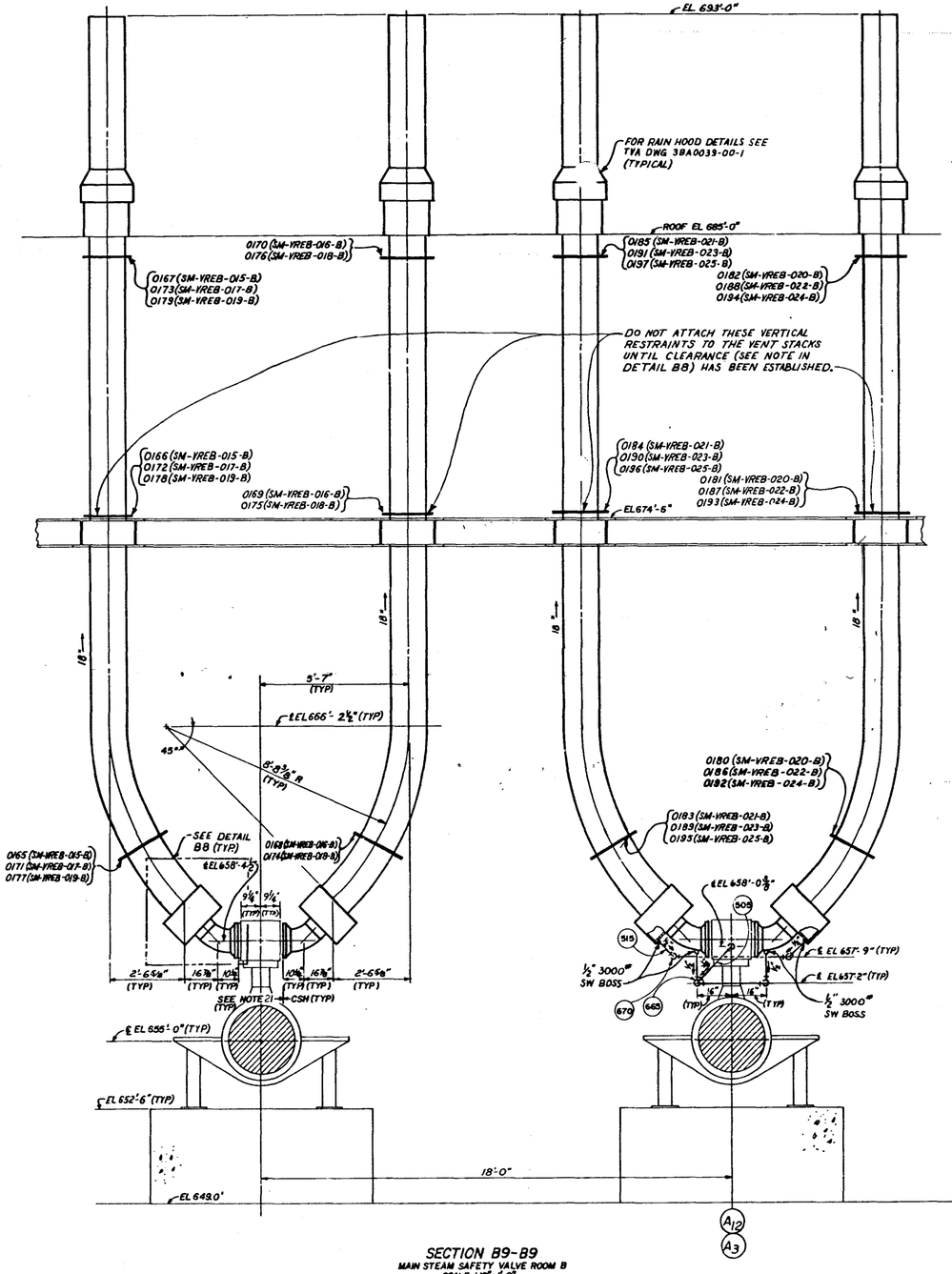
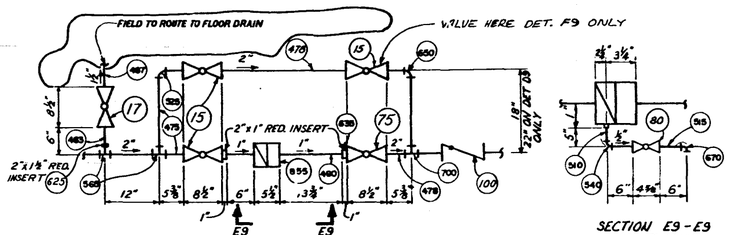
Rb 781



SECTION A9-A9
(SHEET 07)

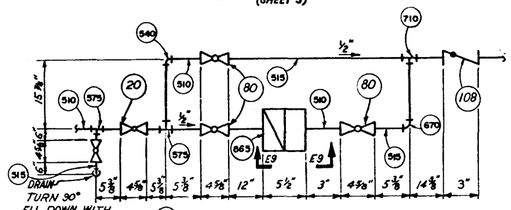


SECTION B9-B9
MAIN STEAM SAFETY VALVE ROOM B
SCALE 1/2"=1'-0"
(SHEET 03)



DETAIL A9, B9, D9 & F9
TYPICAL STEAM TRAP STATION
BYPASS MAY BE ON OPPOSITE SIDE
NTS
(SHEET 3)

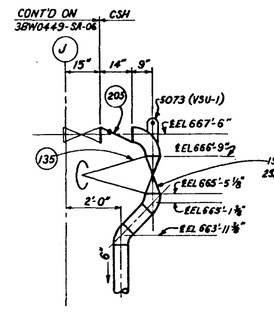
SECTION E9-E9
NOT TO SCALE



TURN 90° ELL DOWN WITH NO PIPE ON END OF ELL (670)

DETAIL C9
NOT TO SCALE
(SHEET 04)

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



SECTION C9-C9 & D9-D9
UNITS 1 & 2, RESPECTIVELY
SCALE: 1/2"=1'-0"
(SHEETS 05 & 06)

APERTURE CARD

PRINTS REQ'D BY W PROV	DWG SIZE F	H
NE		
EE		
CE		
AD		
CO		
ED		
MD		
EP		
SW		
DL		
PA		

REV	ECN NO.	DATE	DESIGN	DRAWN	CHKD	SUPV	CHAIR	MEP	MGR	MECH	APPR
6	S-1	10-21-77	KCM	AFH	JLM	LC4	BCS		BCS	JA	
MINOR REVISION, NO REANALYSIS REQUIRED											
5	S-1	9-7-77	KCM	AFH	JLM	LC4	BS		BCS	JA	
INCORPORATED FCR M-3908, REANALYSIS NOT REQUIRED											
4	S-1	3-25-77	RET	AFH	JLM	LC4	BCS		BCS	JA	
INCORPORATE FCR-M-2247, M-2342; MINOR REV; RE-AN. REQ'D PER ECN											
3	S1	7-29-76	WGD	KCM	RET	CWF	BCS		BCS	JA	
ADDED IOT MARK NUMBERS, & MINOR REVISIONS; REANALYSIS NOT REQ'D											
2	S-1	12-12-75	WGD	JAE	JTW	LC4	BCS		BCS	JA	
MINOR REVISION; REANALYSIS NOT REQ'D											
1	ECN 3647	7-27-75	WGD	KCM	EWH	CWF	BCS		BCS	JA	
MINOR REVISIONS											

DESIGN W.G. DONOVAN
DRAWN J.R. BUCKETT
CHKD D.L. BEALS
SUPV D.L. ESSENMACHER
INSP
ENGINEER B.C. Stull

POWERHOUSE
UNITS 1&2

MECHANICAL
SAFETY VALVE VENTS AND
MISCELLANEOUS MAIN STEAM

CALC #
VER by

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

COMPANION DRAWINGS: SEE SHEET 01

INSPECTED AND APPROVED FOR ISSUE
DESIGN PROJECT MANAGER

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

SUBMITTED	RECOMMENDED	APPROVED
BC Stull		RM Hodges

KNOXVILLE | 12-14-77 | 88 | M | 38W0409-SV-09 R6
RECORD DRAWING AS CONSTRUCTED

8508060319