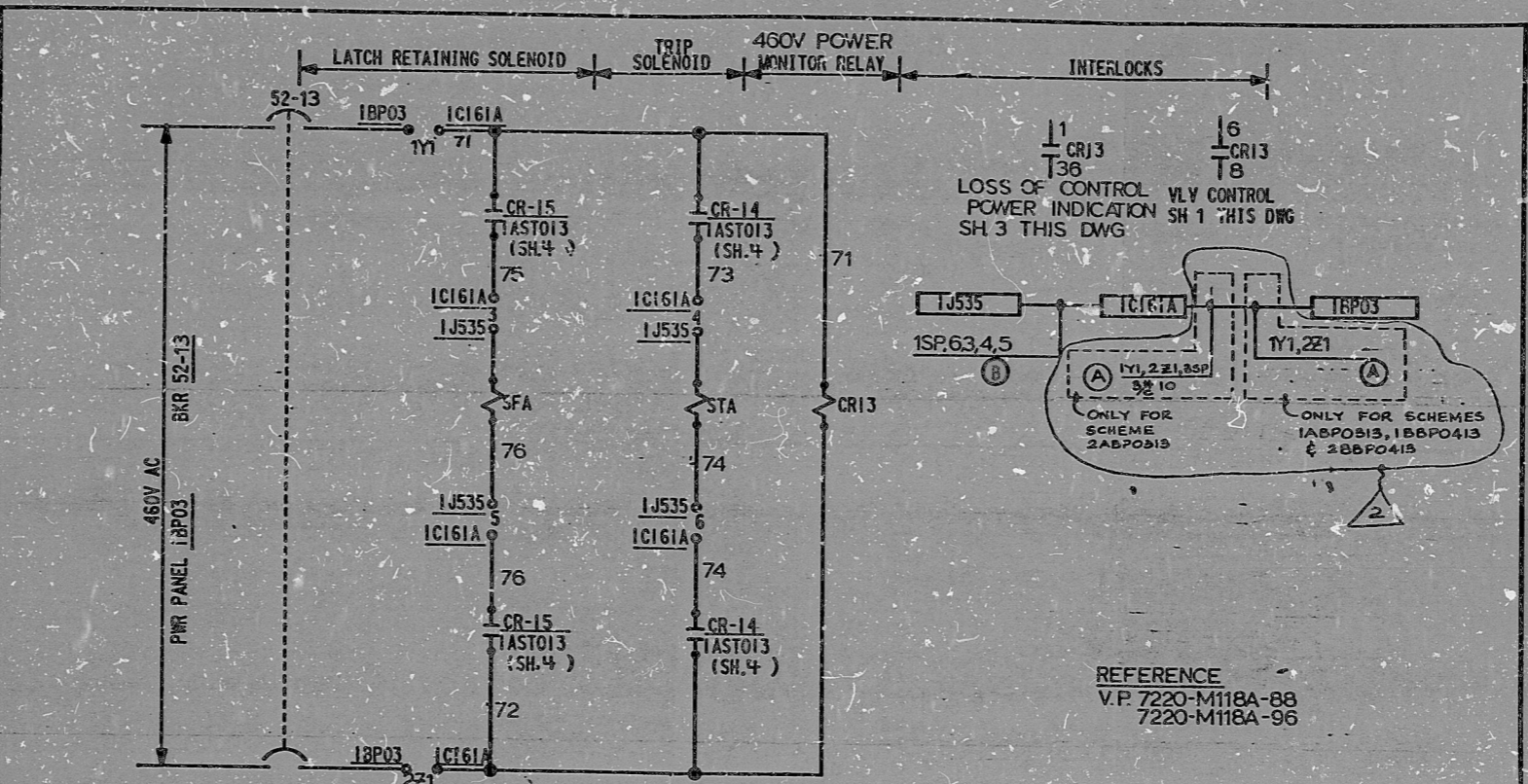


17"
11"
8.5"
8.5"
11"
17"

17"
11"
8.5"
8.5"
11"
17"

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4	11-12-82	REVISIONS	249	3/27/82	CH	BY



DEVICE TABLE:
 STA-MAIN STEAM LINE VLV
 AC TRIP SOLENOID
 SFA-SFRING LOADING MECHANISM
 LATCH RETAINING SOLENOID
 CR13-CONTROL RELAY

MAIN STEAM ISOLATION VALVE (IXV-3111A) AC TRIP & CONTROL CIRCUIT

SCHEME 1ABP0313
SU DESIG TABB

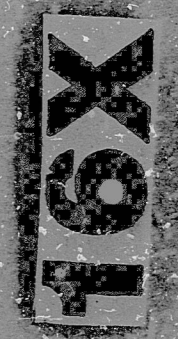
VALVE NO		SCHEME		460V AC		LOCATIONS		SU DESIG
1	2	1	2	PNL	BR	1	2	
IXV-3111A	1ABP0313	1BP03	52-13	1BP03	1J535	1C161A	1-ABB	
IXV-3111B	1BBP0413	1BP04	52-13	1BP04	1J536	1C161B	1-ABB	
2XV-3211A	2ABP0313	2BP03	52-13	2BP03	2J535	2C161A	2-ABB	
2XV-3211B	2BBP0413	2BP04	52-13	2BP04	2J536	2C161B	2-ABB	

REFERENCE
 V.P. 7220-M118A-88
 7220-M118A-96

BECHTEL ANN ARBOR, MICHIGAN		
MIDLAND PLANT UNITS 1 & 2 CONSUMERS POWER COMPANY		
SCHEMATIC DIAGRAM MAIN STEAM LINE VALVES		
JOB No.	DRAWING No.	REV.
7220	E-352 (9) SH 7	2

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