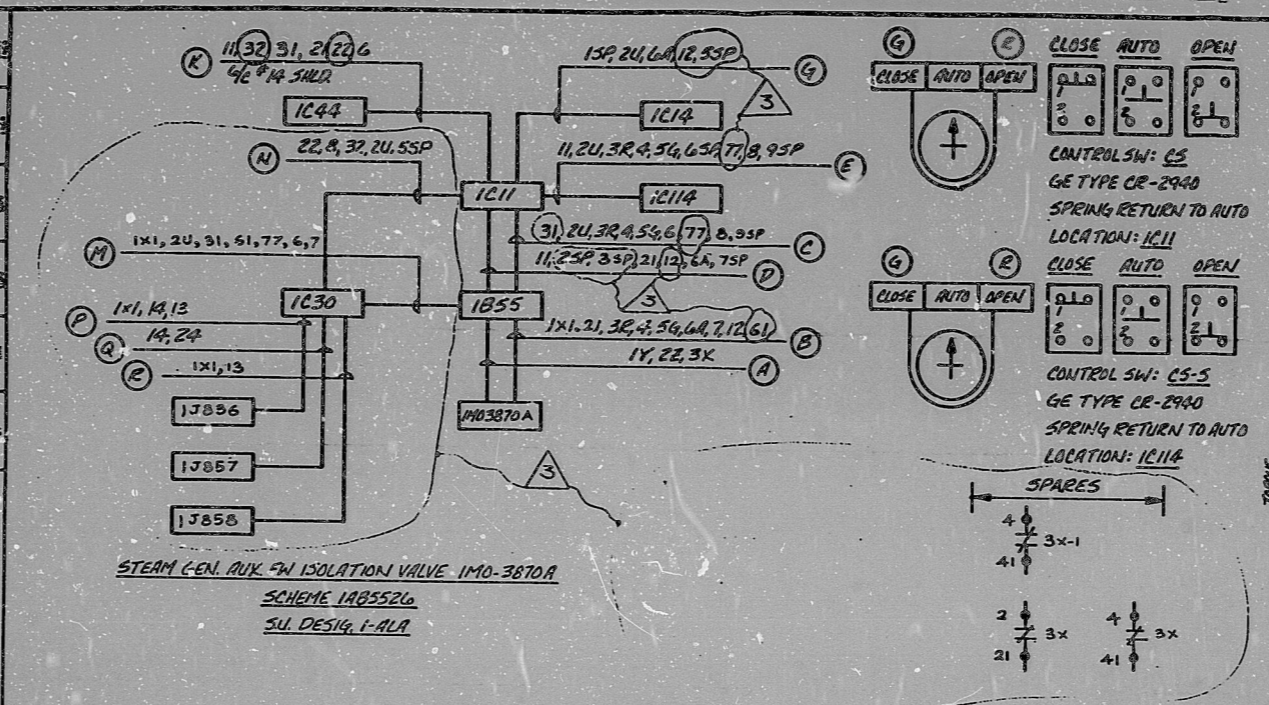


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REV.	DATE	BY	CHKD.	APP.
6-4-81	4-20-78	ISSUED FOR CONSTRUCTION		
3	0			



ROTOR	CANT. NO.	VALVE POSITION
		CLOSE INTER MED OPEN
1	1	
1	2	
1	3	
1	4	
1	5	
2	6	
2	7	
2	8	
3	9	
3	10	
3	11	
3	12	
3	13	
3	14	
3	15	
3	16	
3	17	OPENS ON HIGH CLOSING TORQUE
3	18	OPENS ON HIGH OPENING TORQUE

* DENOTES SPARE

STEAM GEN. AUX. FW ISOLATION VALVE IM0-3870A
 SCHEME 1A05526
 S.U. DESIG. 1-ALA

VALVE NO.	SCHEME NO.	AFWAS		GEN. LEVEL SIG.		FOGG SIG. INTLK.							
		RELAY NO.	E-975	CHAN.	RELAY NO.	SCHEM. NO.	E-15B	SCHEME NO.	RELAY NO.	E-15B			
IM0-3870A	1A05526	K611	SH.63	A	95-12	1CFW160	SH.48	1CFW145	95-2	SH.43	1B55	1C14	1C44
IM0-3870B	1B05526	K611	SH.70	B	95-12	1DFW161	SH.48	1DFW146	95-1	SH.43	1B56	1C14	1C44
2M0-3970A	2A05526	K611	SH.67	A	95-12	2CFW160	SH.48	2CFW145	95-2	SH.43	2B55	2C14	2C44
2M0-3970B	2B05526	K611	SH.74	B	95-12	2DFW161	SH.48	2DFW145	95-1	SH.43	2B56	2C14	2C44

VALVE NO.	SCHEME NO.	RELAY NO.	E-975	CHAN.	RELAY NO.	SCHEM. NO.	E-15B	SCHEME NO.	RELAY NO.	E-15B
1C30	1C114	1J856	1J857	1J858	1M03870A	1C11	1-ALA			
1C30	1C114	1J847	1J859	1J860	1M03870B	1C11	1-ALA			
2C30	2C114	2J1115	2J1154	2J1155	2M03970A	2C11	2-ALA			
2C30	2C114	2J1124	2J1136	2J1137	2M03970B	2C11	2-ALA			

TERA APERTURE CARD

BECHTEL ANN ARBOR, MICHIGAN		
MIDLAND PLANT UNITS 1 & 2 CONSUMERS POWER COMPANY		
SCHEMATIC DIAGRAM AUX. FEEDWATER SYSTEM VALVES		
JOB No.	DRAWING No.	REV.
7220	E-158(0) SH.5	3

16X

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 DATE CAMERA OPERATOR CONTRACTOR'S SUPERVISOR OR MANAGER

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