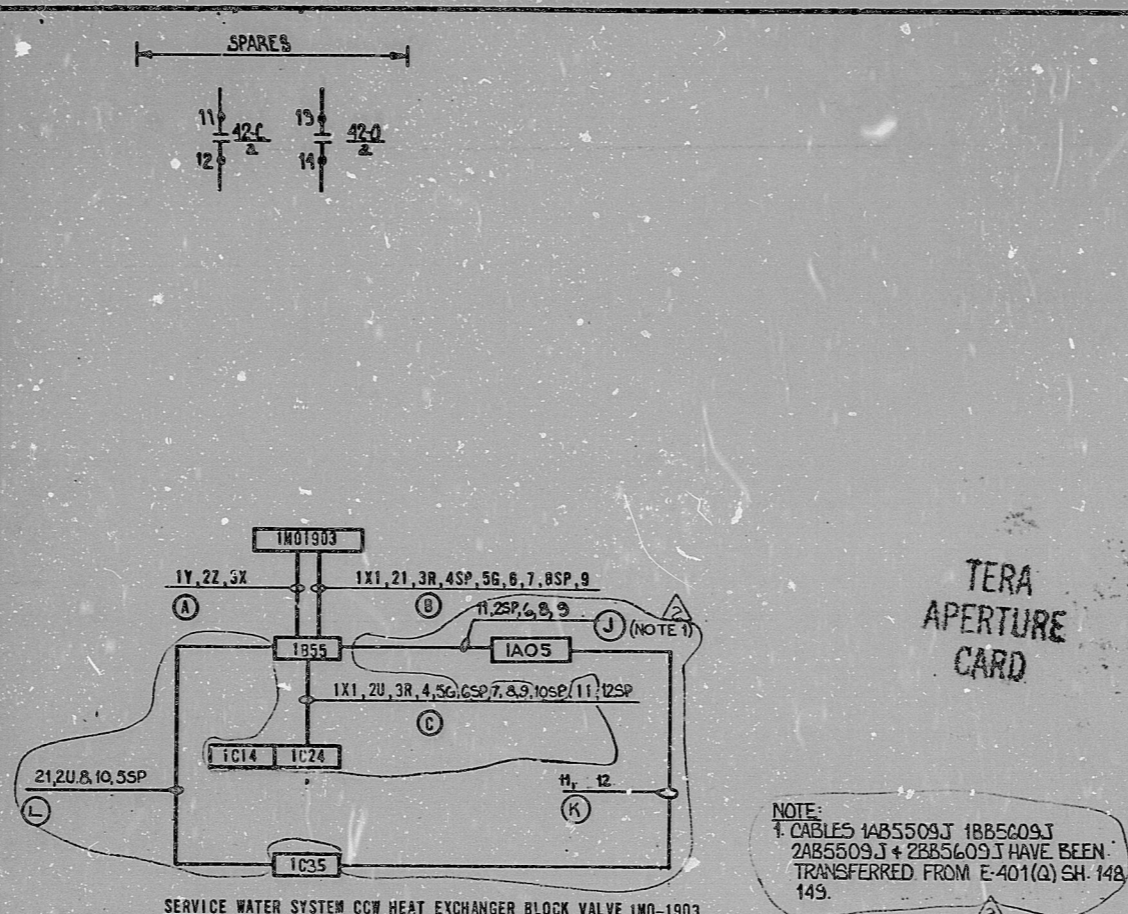


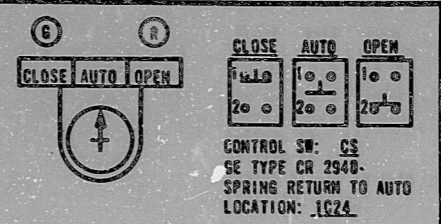
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REV	DATE	BY	CHK	REVISION
1	6/13/78	ISSUED FOR CONSTRUCTION		
2	6/13/78	REVISED CABLES TO BE CABLES 18B5509J AND 18B5609J		
3	6/13/78	DELETE CABLES 18B5509J AND 18B5609J. REVISE ADAPTER TABLE		



SERVICE WATER SYSTEM CCW HEAT EXCHANGER BLOCK VALVE 1M0-1903  
SCHEME 1A85509 S.U. DESIG. LEAD

ADAPTER TABLE		ECCAS		LOCATIONS		INTERLOCKS		S.U.
VALVE NO.	SCHEME NO.	RLY	ESTAB	CHAN		SCHEME/DWG	SCHEME/DWG	DESIG
1M0-1903	1A85509	K615	17	A	1C14	1C35	1B55	1M01903
1M0-1907	1B85609	K612	28	B	1C14	1C35	1B55	1M01907
2M0-1933	2A85509	K615	18	A	2C14	2C35	2B55	2M01933
2M0-1937	2B85609	K612	29	B	2C14	2C35	2B55	2M01937



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

\* DENOTES SPARE

BECHTEL  
ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2  
CONSUMERS POWER COMPANY

SCHEMATIC DIAGRAM  
SERVICE WATER SYSTEM  
CCW HEAT EXCHANGER BLOCK VALVES

JOB No.	DRAWING No.	REV.
7220	E-196(Q) SH 2	2

I certify that the image contained on this frame was made in the normal and regular course of business, on the date stated below and that it is an accurate reproduction of the document submitted to reprographics.

6-10-81 *R. Casella*  
DATE CAMERA OPERATOR SUPERVISOR OF REPROGRAPHICS

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