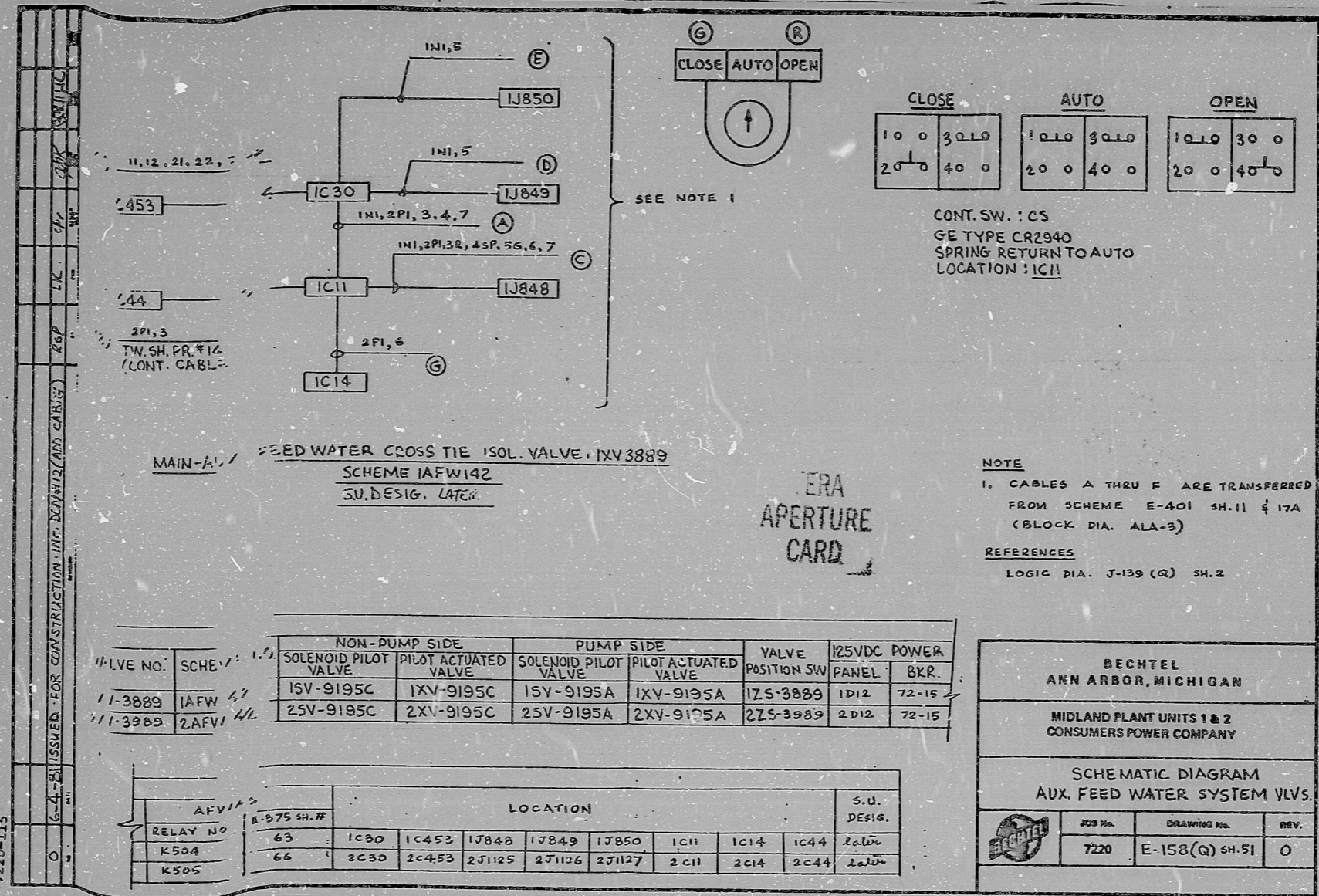


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 7220-115
 6-24-81 ISSUED FOR CONSTRUCTION (INC. DRAWING) (ADD CABLES)



MAIN-A/
 FEED WATER CROSS TIE ISOL. VALVE, IXV 3889
 SCHEME IAFW142
 SV. DESIG. LATER

ERA
 APERTURE
 CARD

NOTE
 1. CABLES A THRU F ARE TRANSFERRED FROM SCHEME E-401 SH.11 & 17A (BLOCK DIA. ALA-3)
 REFERENCES
 LOGIC DIA. J-139 (Q) SH.2

I-LVE NO.	SCHEM.	NON-PUMP SIDE		PUMP SIDE		VALVE POSITION SW	125VDC POWER	
		SOLENOID PILOT VALVE	PILOT ACTUATED VALVE	SOLENOID PILOT VALVE	PILOT ACTUATED VALVE		PANEL	BKR.
11-3889	IAFW	15V-9195C	1XV-9195C	15V-9195A	1XV-9195A	1ZS-3889	1D12	72-15
11-3989	2AFV	25V-9195C	2XV-9195C	25V-9195A	2XV-9195A	2ZS-3889	2D12	72-15

RELAY NO.	AFV/AS	8-575 SH.#	LOCATION							S.U. DESIG.	
K504		63	1C30	1C453	1J848	1J849	1J850	1C11	1C14	1C44	2A20
K505		66	2C30	2C453	2J1125	2J1126	2J1127	2C11	2C14	2C44	2A20

BECHTEL
 ANN ARBOR, MICHIGAN
 MIDLAND PLANT UNITS 1 & 2
 CONSUMERS POWER COMPANY
 SCHEMATIC DIAGRAM
 AUX. FEED WATER SYSTEM VLVs.
 JOB No. 7220 DRAWING No. E-158(Q) SH.51 REV. 0

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 the contractor for filing, by Bechtel Power Corporation.
 10-28-81 R. Capelle J. [Signature]
 DATE CAMERA OPERATOR CONTRACTOR'S SUPERVISOR OR MANAGER

16X

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