

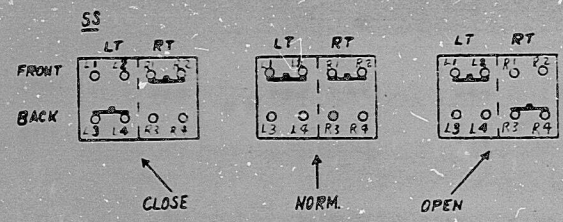
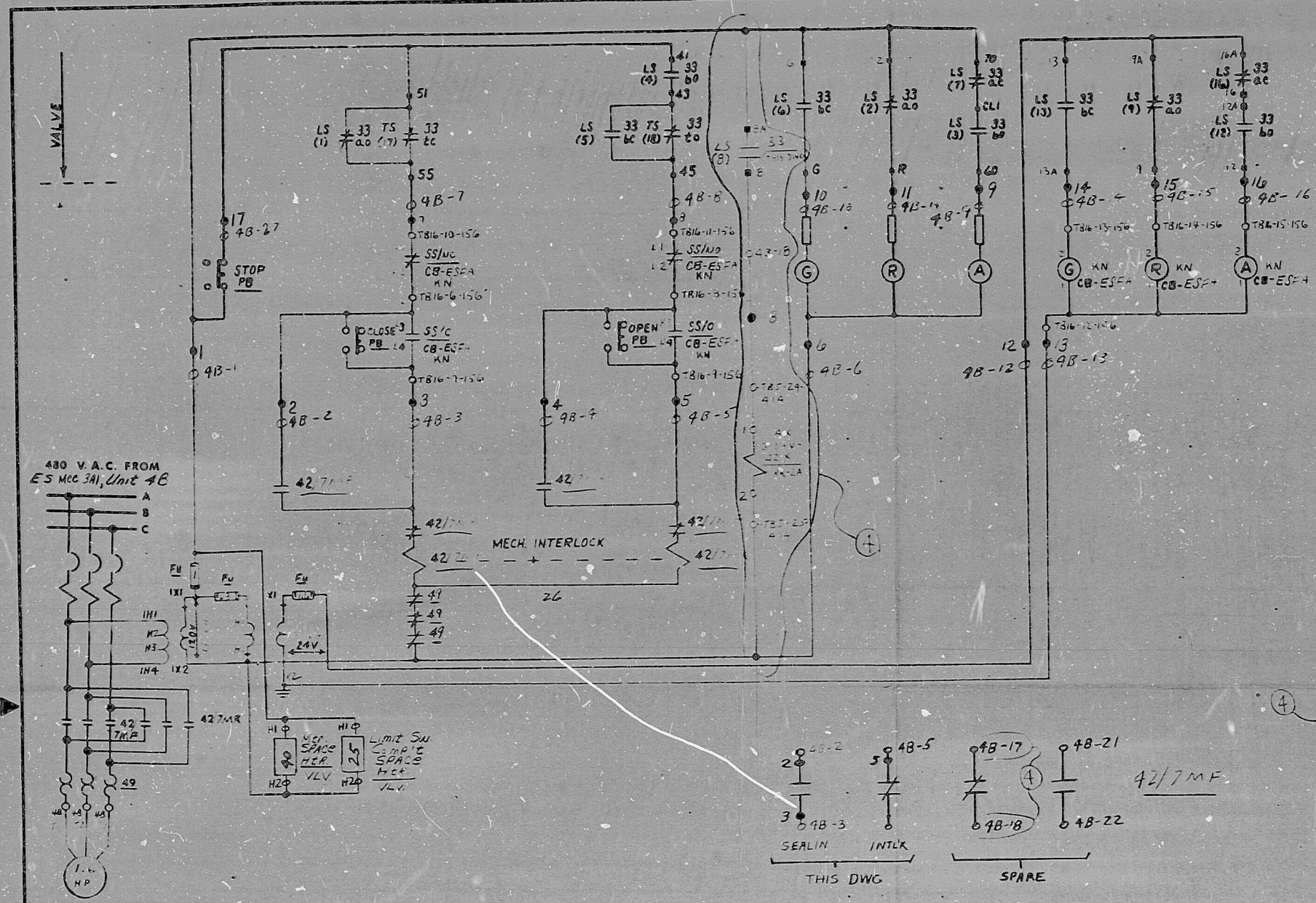
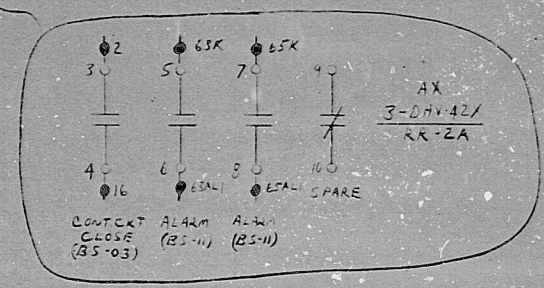
Docket # 50-302
Control # 4203
Date Recvd. 9-2-74
Regulatory Docket File

VALVE SHOWN IN FULL OPEN POSITION

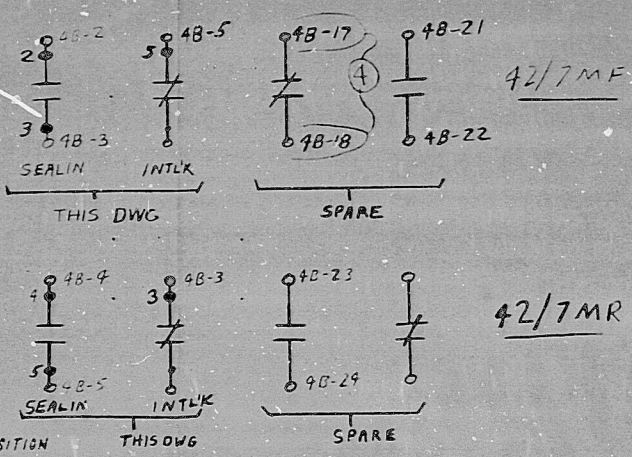
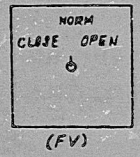
LIMIT SWITCH CONTACT DEVELOPMENT	VALVE POSITION			FUNCTION
	FULL OPEN	A	B FULL CLOSED	
1				BYPASS CKT
2				RED IND LT
3				AMBER IND LT
4				OPEN LIMIT
5				BYPASS CKT
6				GREEN IND LT
7				AMBER IND LT
8				RED IND LT
9				SPARE
10				SPARE
11				AMBER IND LT
12				GREEN IND LT
13				SPARE
14				SPARE
15				SPARE
16				AMBER IND LT

- NOTES:
- 1. ——— CLOSED CONTACT
 - 2. - - - OPEN CONTACT
 - ① CLOSING TORQUE SW. INTERRUPTS CONTROL CMT. IF MECH. OVERLOAD OCCURS DURING CLOSING CYCLE.
 - ② OPENING TORQUE SW. INTERRUPTS CONTROL CMT. IF MECH. OVERLOAD OCCURS DURING OPENING CYCLE.

- NOTES:
- 1. DEVICES WITHOUT LOCATION MARKS ARE MTD. IN MOTOR CONT. CTR.
 - 2. FOR LOGIC DIAG, SEE DWG S-203-JEL DH-10
 - 3. LAST USED WIRE NO. 12



GE TYPE CR104
MODEL NO. CR104B221
SPRING RETURN TO "NORM" POSITION
FROM BOTH DIRECTIONS



TERA
APERTURE
CARD

DH-14

FLORIDA POWER CORPORATION ST. PETERSBURG, FLORIDA CRYSTAL RIVER PLANT		855,000 KW	
UNIT NO. 3		ELEMENTARY DIAGRAM	
CONSTRUCTION BIDDING PURPOSES ONLY		DATE RELEASED FOR ENGR.	
REV. 4 PER FC # 76-697		8-13-70	
APPROVED FOR CONCEPT		ALG	
4203 B-208-021 4		GILBERT ASSOCIATES, INC. ENGINEERS AND CONSULTANTS READING, PENNA.	
APPROVED FOR CONSTRUCTION BY FLORIDA POWER CORPORATION		ALG	
DRAFTING		ENGINEER APP'L	
DATE 11/25/67		DATE 8-13-70	

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