

FIG. 1
 POWER DISTRIBUTION PANEL
 H13-P632

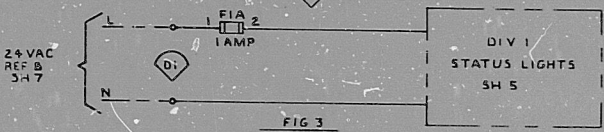


FIG. 3
 H13-P601

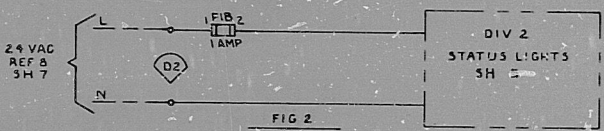


FIG. 2
 H13-P601

STEM SWITCH DEVELOPMENT			
CONTACT NO.	VALVE OPENING %	LOC	
LS1	0	100	S
LS2			A
LS3			S
LS4			3

STEM SWITCH DEVELOPMENT			
CONTACT NO.	VALVE OPENING %	LOC	
LS1	0	100	SP
LS2			4
LS3			SP
LS4			3

VALVE C41-F031
 DIVISION 1

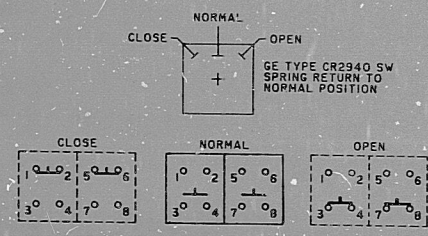
VALVE C41-F031
 DIVISION 2

LIMIT SWITCH DEVELOPMENT			
NO.	VALVE POSITION	FUNCTION	
1	FULL OPEN	5% 50% 100% (SEE SH 4)	
2		BYPASS	
3		GREEN LIGHT	
4		OPEN LIMIT	
5		BYPASS	
6		SPARE	
7		RED LIGHT	
8		SPARE	
9		SPARE	
10		SPARE	
11		BYPASS	
12		SPARE	
13		SPARE	
14		SPARE	
15		BYPASS	
16		SPARE	

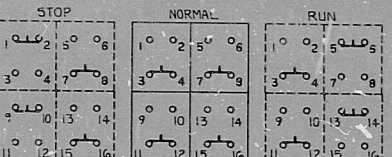
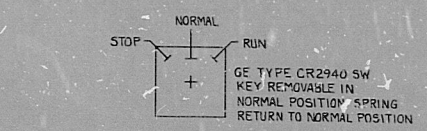
TORQUE SWITCH 17. CLOSING TORQUE SWITCH STOP MOTOR IF MECHANICAL OVERLOAD DURING CLOSING CYCLE.

18. OPENING TORQUE SWITCH STOP MOTOR IF MECHANICAL OVERLOAD DURING OPENING CYCLE.

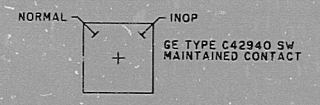
VALVE C41-F001A
 TYPICAL FOR VALVE C41-F001B



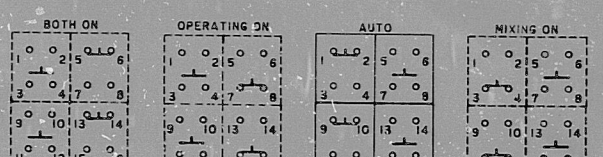
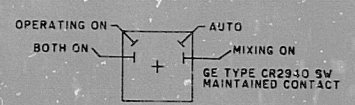
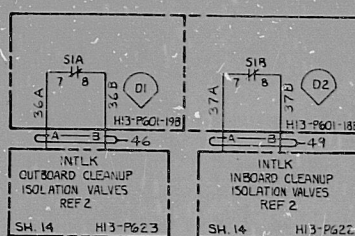
SWITCH DESIG	CONT	SH NO.	SWITCH DESIG	CONT	SH NO.
S3A	1-2	3	S3B	1-2	3
	3-4	3		3-4	3
	5-6	SP		5-6	SP
	7-8	SP		7-8	SP



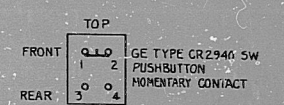
SWITCH DESIG	CONT	SH NO.	SWITCH DESIG	CONT	SH NO.
S1A	1-2	3	S1B	1-2	3
	3-4	4		3-4	4
	5-6	4		5-6	4
	7-8	2		7-8	2
	9-10	SP		9-10	SP
	11-12	SP		11-12	SP
	13-14	3		13-14	3
	15-16	SP		15-16	SP



SWITCH DESIG	CONT	SH NO.	SWITCH DESIG	CONT	SH NO.
S5A	1-2	SP	S5B	1-2	SP
	3-4	5		3-4	5
	5-6	SP		5-6	SP
	7-8	5		7-8	5



SWITCH DESIG	CONT	SH NO.
S2	1-2	SP
	3-4	I
	5-6	I
	7-8	I
	9-10	I
	11-12	SP
	13-14	I
	15-16	SP



SWITCH DESIG	CONT	SH NO.	SWITCH DESIG	CONT	SH NO.
S4A	1-2	SP	S4B	1-2	SP
	3-4	4		3-4	4

TI
 APERTURE
 CARD

NO.	REV.	DATE	BY	CHKD BY
7	NJ50973			
10	NJ50973			

8412180100

PDR RIDS

