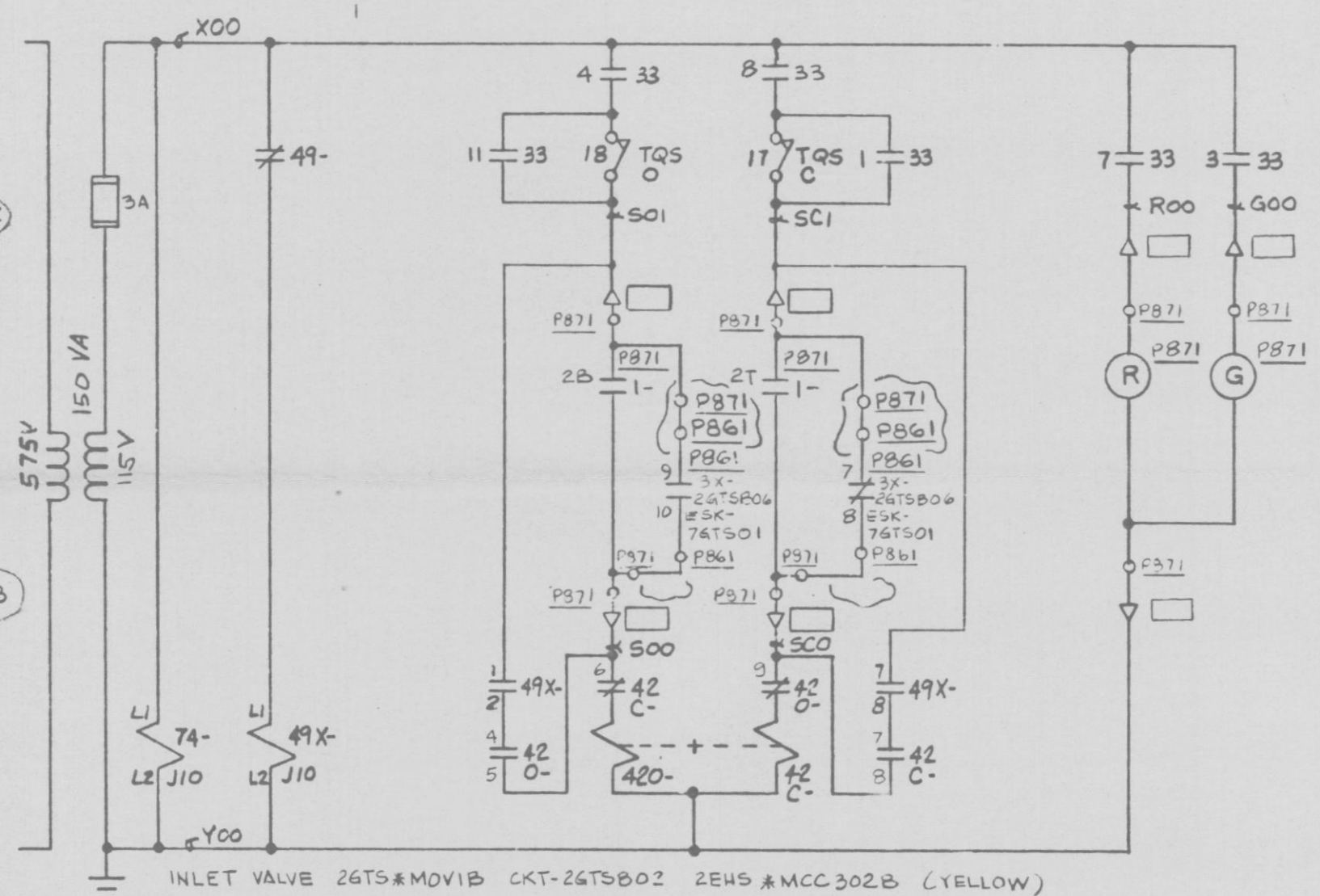


49X-26TSA02
 7|8 THIS DWG
 5|6 SP
 3|4 ALM NO. 1062
 1|2 THIS DWG

49X-26T-802
 7|8 THIS DWG
 5|6 SP
 3|4 ALM NO. 1063
 1|2 THIS DWG



420-26TSA02 42C-26TSA02 420-26TSB02 42C-26TSB02
 4|5 THIS DWG 7|8 THIS DWG 4|5 THIS DWG 7|8 THIS DWG
 13|14 SP 17|18 SP 13|14 SP 17|18 SP
 15|16 SP 19|20 SP 15|16 SP 19|20 SP
 NOT WIRED OUT NOT WIRED OUT NOT WIRED OUT NOT WIRED OUT

74-26TSA02 74-26TSB02
 5|6 CKT-26TSA09 ESK-74TS03 5|6 CKT-26TSB09 ESK-74TS03
 3|4 CKT-26TSA07 ESK-74TS02 3|4 CKT-26TSB07 ESK-74TS02
 7|8 SPARE 7|8 SPARE
 1|2 SPARE 1|2 SPARE

PRC APERTURE CARD

NOTES:
 1. VALVE LIMIT SWITCHES LOCATED ON VALVE ACTUATOR, ALL OTHER EQUIPMENT LOCATED AT MCC UNLESS OTHERWISE NOTED.
 2. LOGIC DIAG LSK 27-15A

R	Q	33	LIMIT SWITCH DEVELOPMENT				26TS*MOVIA	26TS*MOVIB
			VALVE POSITION	FUNCTION	26TS*MOVIA	26TS*MOVIB		
			FULL OPEN	5% 95% CLOSED	FULL CLOSED			
1	1					BY-PASS	BY-PASS	
1	2					SPARE	SPARE	
1	3					GREEN LT	GREEN LT	
1	4					OPEN LIMIT	OPEN LIMIT	
1	5					SPARE	SPARE	
1	6					SPARE	SPARE	
2	7					RED LT	RED LT	
2	8					CLOSE LIMIT	CLOSE LIMIT	
2	9					SPARE	SPARE	
2	10					SPARE	SPARE	
3	11					BY-PASS	BY-PASS	
3	12					SPARE	SPARE	
3	13					SPARE	SPARE	
3	14					SPARE	SPARE	
3	15					SPARE	SPARE	
3	16					SPARE	SPARE	
TORQUE SW	17					CLOSING TORQUE SW INTERRUPTS CLOSING CYCLE IF MECHANICAL OVERLOAD OCCURS DURING CLOSING CYCLE		
	18					OPENING TORQUE SW INTERRUPTS OPENING CYCLE IF MECHANICAL OVERLOAD OCCURS DURING OPENING CYCLE		

CS	DETAIL	ESK	SPARES	USED ON
1-26TSA02	"H3"	38	17, 18	
1-26TSB02	"H3"	38	17, 18	

DESIGN CONTROL ISSUE	REV	PGCC	PGCC
4	7-18-80	M	19-76
3	1-19-76	M	6-29-77
2	6-29-77	M	10/27/76
1	10/27/76	M	

NUCLEAR SAFETY RELATED
 QA CAT I
 AC ELEM DIAG - 600V MCC CKTS
 STANDBY GAS TREATMENT
 NINE MILE POINT NUCLEAR STATION UNIT 2
 NIAGARA MOHAWK POWER CORPORATION
 STONE & WEBSTER ENGINEERING CORPORATION
 12177-ESK-6GTS02

D