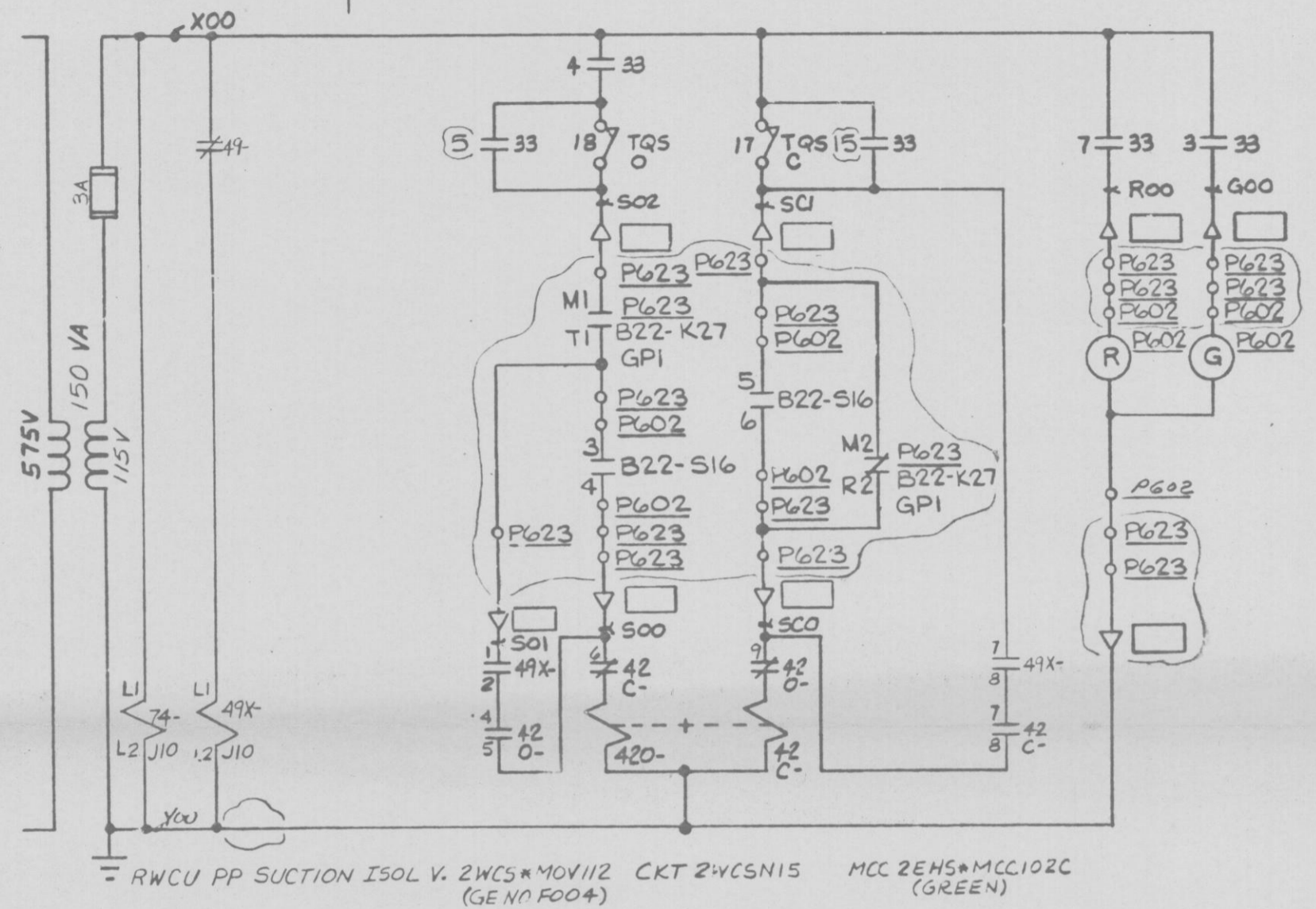


PRC
APERTURE
CARD

- 49X-2WCSN15
- 7|12 THIS DWG
- 5|16 ALM. NO. 0006
- 3|14 SPARE
- 1|12 THIS DWG



= RWCU PP SUCTION ISOL V. 2WCS*MOV112 CKT 2WCSN15 MCC 2EHS*MCC102C (GREEN)

- NOTES:
1. VALVE LIMIT SWITCHES LOCATED ON VALVE ACTUATOR. ALL OTHER EQUIPMENT LOCATED AT MCC UNLESS OTHERWISE NOTED.
 2. APPLICABLE GE FCD-761E+23.
 3. APPLICABLE GE ELEMENTARY-807E175TY, 807E152TY
 4. ALL GE CONTROL ELEMENTS PREFIXED BY "653" DESIGNATOR, UNLESS OTHERWISE NOTED.

NUCLEAR SAFETY RELATED
QA CAT I

AC ELEM DIAG - 600V MCC CKT
RWCU SYSTEM MOV5
NINE MILE POINT NUCLEAR STATION-UNIT 2
NIAGARA MOHAWK POWER CORPORATION

STONE & WEBSTER ENGINEERING CORPORATION

12177-ESK-6WCS11

ROTOR	33	LIMIT SWITCH DEVELOPMENT			
		VALVE POSITION	FUNCTION	2WCS*MOV98	2WCS*MOV112
1	1	FULL OPEN	SPARE	SPARE	SPARE
	2	5% CLOSED	GREEN LIT	GREEN LIT	GREEN LIT
	3	95% CLOSED	SPARE	SPARE	SPARE
	4	FULL CLOSED	RED LIT	RED LIT	RED LIT
2	5	SPARE	SPARE	SPARE	SPARE
	6	SPARE	SPARE	SPARE	SPARE
	7	SPARE	SPARE	SPARE	SPARE
	8	SPARE	SPARE	SPARE	SPARE
3	9	SPARE	SPARE	SPARE	SPARE
	10	SPARE	SPARE	SPARE	SPARE
	11	SPARE	SPARE	SPARE	SPARE
	12	SPARE	SPARE	SPARE	SPARE
4	13	SPARE	SPARE	SPARE	SPARE
	14	SPARE	SPARE	SPARE	SPARE
	15	SPARE	SPARE	SPARE	SPARE
	16	SPARE	SPARE	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			

- 420-2WCSN15
 - 4|15 } THIS DWG
 - 1|19 } THIS DWG
 - 13|14 } SPARE
 - 15|16 } SPARE
 - 17|18 } SPARE
 - 420-2WCSN15
 - 2|12 } THIS DWG
 - 19|20 } THIS DWG
 - 21|22 } SPARE
 - 23|24 } SPARE
- NOT WIRED OUT

- 74-2WCSN15
- 5|16 ALARM NO. 0754 GE DWG 807E152TY
- 3|14 INOP GE DWG NO. 0754
- 1|12 } SPARE
- 7|18 } SPARE

CONTROL ELEMENT	REFERENCE GE. DWG
B22-516	807E152TY
B22-K26	
S128	807E175TY

DESIGN CONTROL ISSUE	PGCC	REDEAWN
1	10/27/76	4/26/76
2	10/27/76	
3	10/27/76	
4	10/27/76	
5	10/27/76	
6	10/27/76	
7	10/27/76	

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