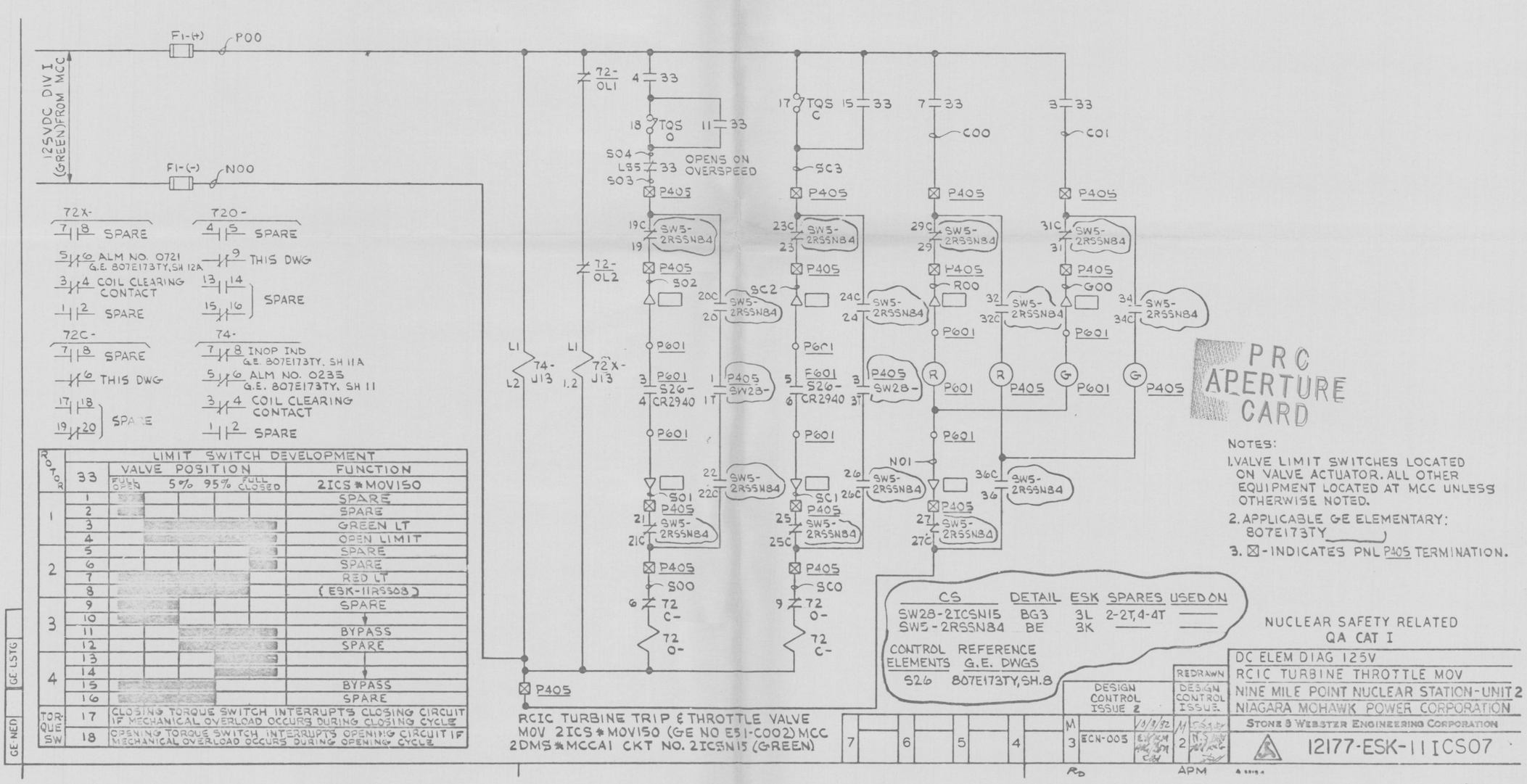

ROTOR	33	LIMIT SWITCH DEVELOPMENT VALVE POSITION (FULL OPEN, 5%, 95%, FULL CLOSED)	FUNCTION
1	1		SPARE
	2		SPARE
	3		GREEN LT
	4		OPEN LIMIT
2	5		SPARE
	6		SPARE
	7		RED LT
	8		(ESK-11RS508)
3	9		SPARE
	10		↓
	11		BYPASS
	12		SPARE
4	13		↓
	14		↓
	15		BYPASS
	16		SPARE
TORQUE SW	17	CLOSING TORQUE SWITCH INTERRUPTS CLOSING CIRCUIT IF MECHANICAL OVERLOAD OCCURS DURING CLOSING CYCLE	
	18	OPENING TORQUE SWITCH INTERRUPTS OPENING CIRCUIT IF MECHANICAL OVERLOAD OCCURS DURING OPENING CYCLE	

CS	DETAIL	ESK	SPARES USED ON
SW28-2ICSN15	BG3	3L	2-2T, 4-4T
SW5-2RSSN84	BE	3K	

CONTROL REFERENCE ELEMENTS G.E. DWGS
S26 807E173TY, SH. 8

NOTES:
1. VALVE LIMIT SWITCHES LOCATED ON VALVE ACTUATOR. ALL OTHER EQUIPMENT LOCATED AT MCC UNLESS OTHERWISE NOTED.
2. APPLICABLE GE ELEMENTARY: 807E173TY_____
3. ☒ - INDICATES PNL P405 TERMINATION.

PRC APERTURE CARD

NUCLEAR SAFETY RELATED
QA CAT I

DC ELEM DIAG 125V	
RCIC TURBINE THROTTLE MOV	
NINE MILE POINT NUCLEAR STATION-UNIT 2	
NIAGARA MOHAWK POWER CORPORATION	
STONE & WEBSTER ENGINEERING CORPORATION	
12177-ESK-11ICS07	

		DESIGN CONTROL ISSUE 2	REDRAWN	DESIGN CONTROL ISSUE
M	3	ECN-005		
	2			

GE NED | GE LSTG

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