

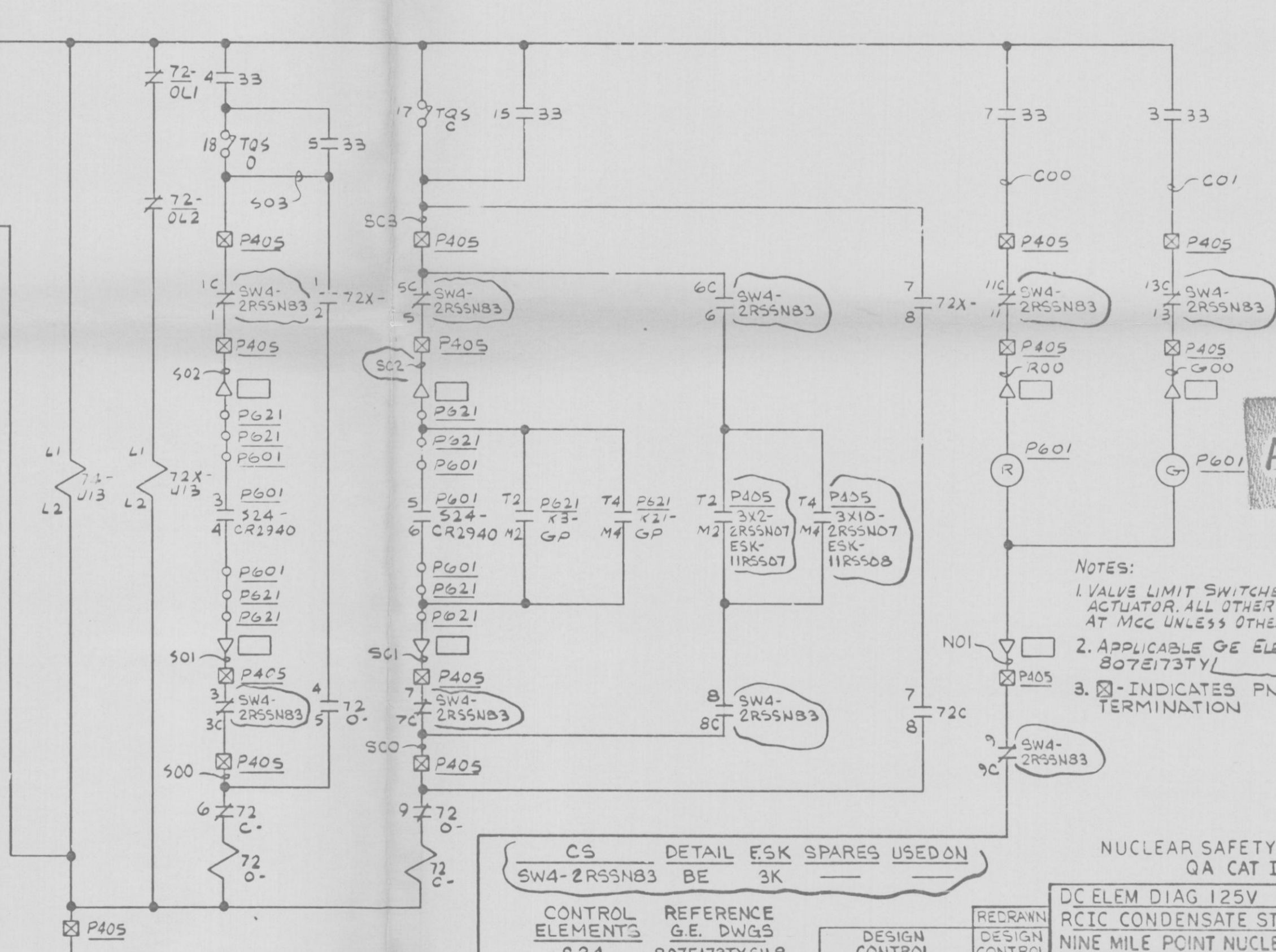
72X-21CSN07
7/18 THIS DWG
3/16 GE 807E173TY, SH. 12A ALM NO. 0243
3/14 COIL CLEARING CONTACT
1/12 THIS DWG

72C-
7/18 THIS DWG
1/16
17/18
19/20 SPARE

720-
4/15 THIS DWG
1/9
13/14
15/16 SPARE

74-
7/18 GE 807E173TY, SH. 11A INOP IND
3/16 GE 807E173TY, SH. 11 ALM NO. 0235
3/14 COIL CLEARING CONTACT
1/12 SPARE

		LIMIT SWITCH DEVELOPMENT				FUNCTION
		VALVE POSITION				
		FULL OPEN	5% 95%	95% 5%	FULL CLOSED	
ROTARY	33					ZICS*MOV124
	1					SPARE
	2					SPARE
	3					GREEN LT
	4					OPEN LIMIT
	5					SPARE
	6					SPARE
	7					RED LT
	8					SPARE
	9					
	10					
	11					
	12					
	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



PRC
APERTURE
CARD

- NOTES:
1. VALVE LIMIT SWITCHES LOCATED ON VALVE ACTUATOR. ALL OTHER EQUIPMENT LOCATED AT MCC UNLESS OTHERWISE NOTED.
 2. APPLICABLE GE ELEMENTARY: 807E173TY
 3. [Symbol] INDICATES PNL P405 TERMINATION

RCIC TEST RETURN TO CONDENSATE STORAGE TANK MOV
21CS*MOV124(GE NO ESI-F059) MCC 2DMS*MCCL
CKT NO 21CSN07 (GREEN)

CS DETAIL ESK SPARES USED ON
SW4-2RSSNB3 BE 3K —

CONTROL ELEMENTS		REFERENCE G.E. DWGS		DESIGN CONTROL ISSUE 2		REDESIGNED CONTROL ISSUE	
7	6	5	4	3	2	1	0
				M 10/9/92		M 10/9/92	
				ECN-005		ECN-005	

DC ELEM DIAG 125V
RCIC CONDENSATE STORAGE TK MOV
NINE MILE POINT NUCLEAR STATION-UNIT 2
NIAGARA MOHAWK POWER CORPORATION
STONE & WEBSTER ENGINEERING CORPORATION

12177-ESK-111CS03

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