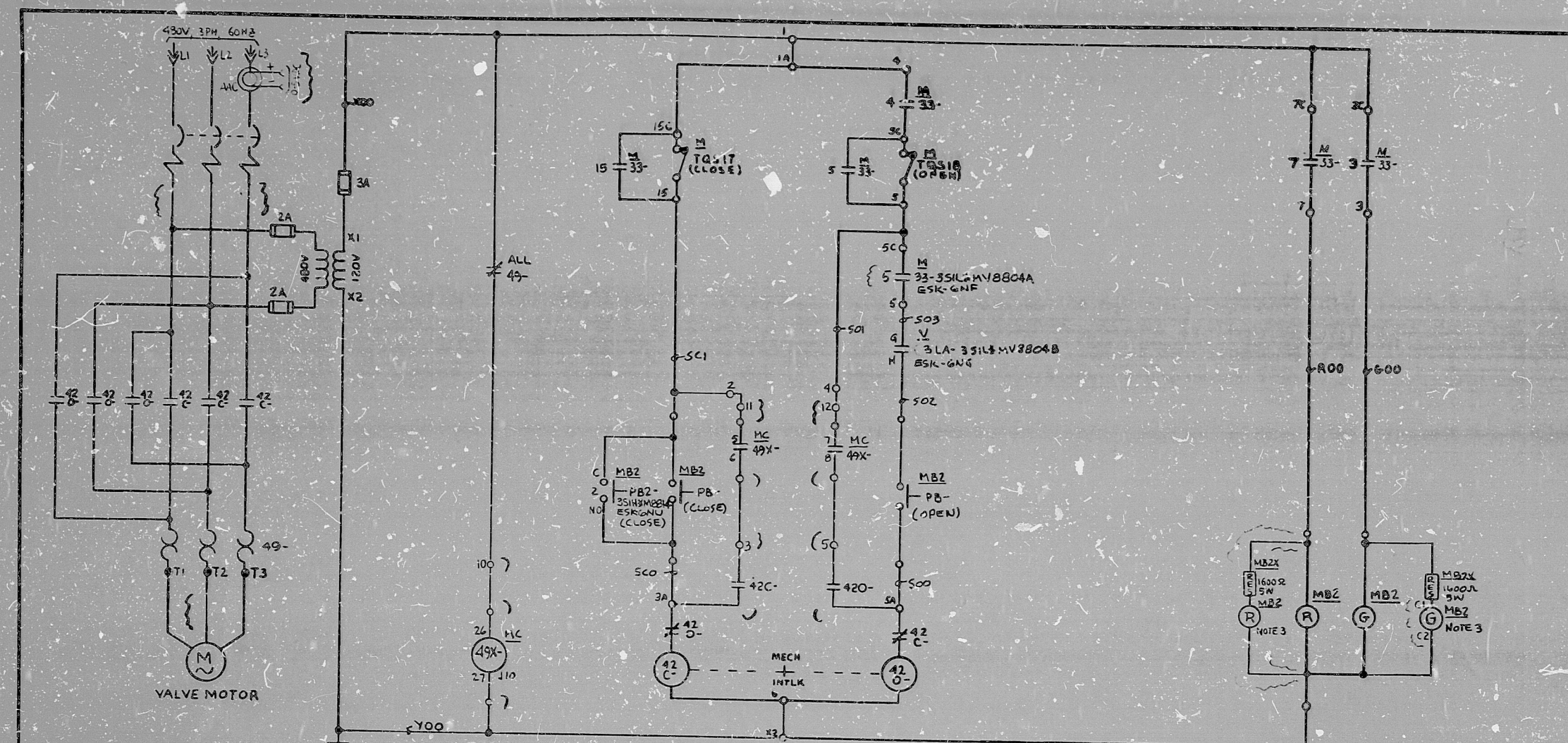




LIMIT SW(33) CONTACT DEVELOPMENT

NO	33	VALVE POSITION	FUNCTION
1		FULL OPEN	COMMON-250V
2		5% 95%	SPARE
3		FULL CLOSE	INT'LK 420- 351H*MV8920
4			49X-351H*MV8920

TORQUE SW (TQ-17) OPENS IF MECH OVERLOAD OCCURS IN CLOSING CYCLE
 TORQUE SW (TQ-18) OPENS IF MECH OVERLOAD OCCURS IN OPENING CYCLE

- NOTES:
1. ALL EQUIP LOCATED AT MC UNLESS OTHERWISE NOTED
 2. REF LOGIC DIAG (LSK-27-2H, ISSUE 5)
 3. LOCATED IN RECIRCULATION CHANGEOVER MODE DISPLAY.
 4. LIMIT SWITCH IS NAMCO SERIES EA170, HEVY DUTY, STEW MTD.

HIGH PRESS SAFETY INJECTION PP MINIFLOW ISOL VALVE [351H*MV8920] (BO), CKT 351HN21, [3EHS*MCC1A4] 32-4T-R9H

0-11-0 ANN 1132 ESK-10K
 0-11-0 SPARE
 0-11-0 42C-SEAL IN CKT
 0-11-0 420-SEAL IN CKT
 49X-351H*MV8920

NOTE 4

CONT	VALVE POSITION	FUNCTION
33L	OPEN	INT'LK 420- 351H*MV8920
	CLOSE	SP
		SP

33L-351H*MV8920

PRO APERTURE CARD

CONT
 CS DIAG ESK SPARES
 PB-351H*MV8920 AC 3E ZNC

NUCLEAR SAFETY RELATED
 QA CAT I, II, III

REV	DATE	DESCRIPTION	BY	CHK	APP
1	12-16-77	ISSUED FOR CONSTRUCTION			
NORTHEAST NUCLEAR ENERGY COMPANY DIVISION OF NORTHEAST UTILITIES					
TITLE: MILLSTONE NUCLEAR POWER STATION - UNIT NO. 3 ELEM: D-21 480V MC 351H* HI PRESS PP MINIFLOW ISOL VALVE [351H*MV8920]					
BY	DATE	CHKD	DATE	APP	
BY	DATE	CHKD	DATE	APP	
SCALE: MICROFILM DATE: 25212-32434					
STONE & WEBSTER ENGINEERING CORPORATION BOSTON, MASS.					
S&W DWG. NO. 12179-ESK-6NV					

RIDS

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