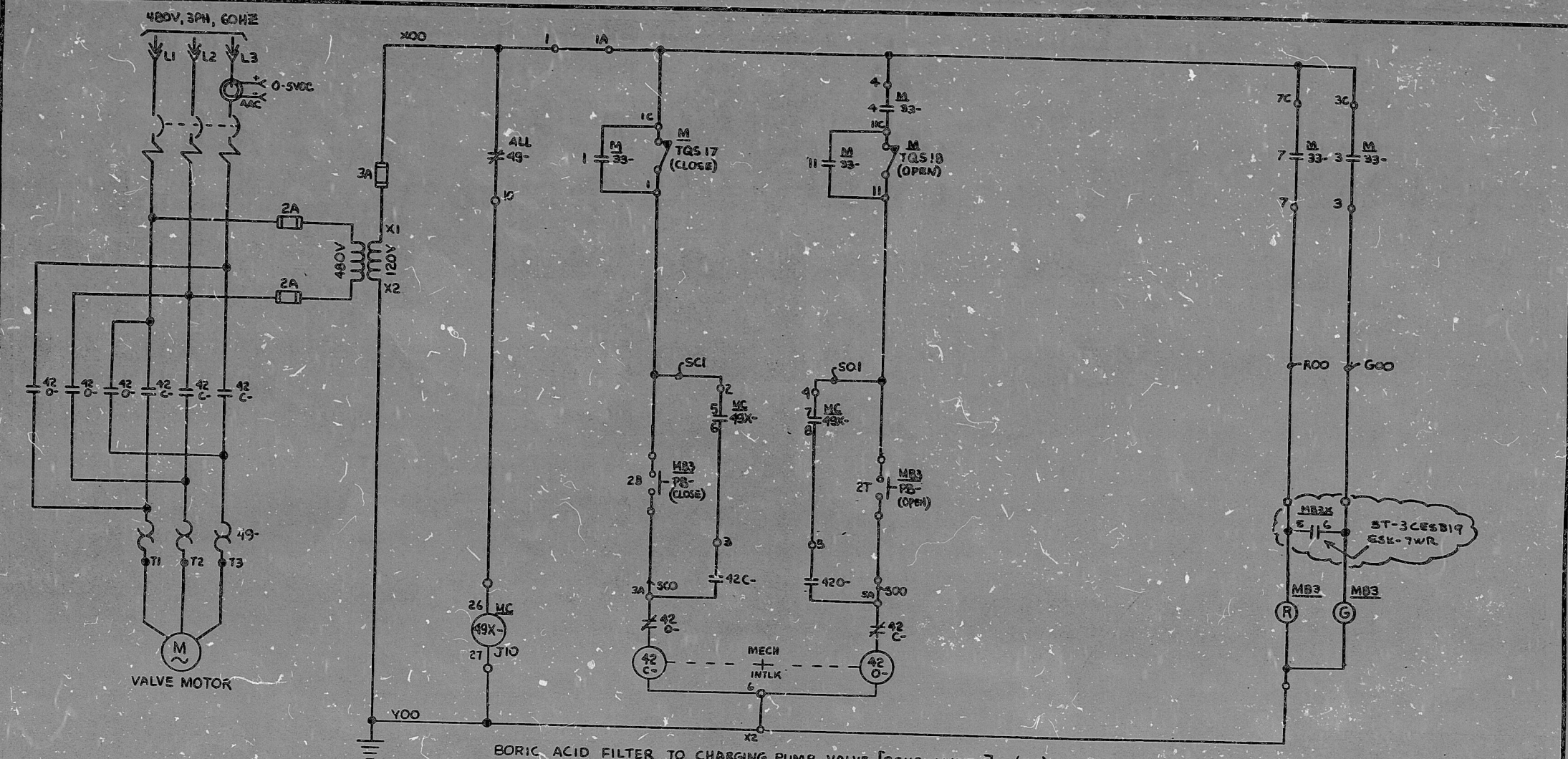




LIMIT SW(33) CONTACT DEVELOPMENT

LIMIT SW(33)	VALVE POSITION		FUNCTION
	FULL OPEN 0%	FULL CLOSE 100%	
1			BY-PASS
2			GREEN LT
3			OPEN LIMIT
4			SP
5			RED LT
6			COM CHS-#B1033
7			SP
8			BY-PASS
9			SP
10			COM CHS-#B1033
11			SP
12			BY-PASS
13			SP
14			COM CHS-#B1033
15			SP
16			BY-PASS
17			SP

TORQUE SW(TQS17) OPENS IF MECH OVERLOAD OCCURS IN CLOSING CYCLE.
 TORQUE SW(TQS18) OPENS IF MECH OVERLOAD OCCURS IN OPENING CYCLE.

- NOTES:
 1. ALL EQUIP LOCATED AT MC UNLESS OTHERWISE NOTED.
 2. REF LOGIC DIAG (LSK-26-2.5C) ISSUE 4

1-2 } ANN 1138
 3-4 } ESK-10KS
 5-6 } SP
 7-8 } 42C-CKT THIS DWG
 9-10 } 42D-CKT THIS DWG
 49X-3CHS#MV8104
 42C-3CHS#MV8104
 42D-3CHS#MV8104
 42O-3CHS#MV8104

CS CONT DIAG ESK SPARES
 PB-3CHS#MV8104 AC 3E IT, 1B

NUCLEAR SAFETY RELATED
 QA CAT I, II, III

REV	DATE	DESCRIPTION	BY	CHK	APP
1	7/20/77	REVISIONS DURING CONSTRUCTION			
THE MILLSTONE POINT COMPANY SUBSIDIARY OF NORTHEAST UTILITIES					
TITLE: MILLSTONE NUCLEAR POWER STATION-UNIT NO. 3					
ELEM DIAG 480V MC					
BORIC ACID FILTER TO CHARGING PUMP VALVE					
BY	DATE	CHK	DATE	APP	DATE
1	7/20/77	1	7/20/77	1	7/20/77
SCALE: 1"=10'					
R.A. # 71-156					
25204-3241					
STONE & WEBB ENGINEERING CORPORATION BOSTON, MASS.					
S&W DWG. NO. 12179-ESK-6PJ					

TI
 APERTURE
 CARD

PDR RIDS

8503Z80813

