



PRO
APERTURE
CARD

NOTES:
1. VALVE LIMIT SWITCHES LOCATED ON VALVE ACTUATOR. ALL OTHER EQUIPMENT LOCATED AT MCC UNLESS OTHERWISE NOTED.
2. LOGIC DIAGRAM LSK-9-10F

LIMIT SWITCH DEVELOPMENT		FUNCTION	
33	VALVE POSITION	2SWP*MOV21A	2SWP*MOV21B
1	FULL OPEN	BY-PASS	BY-PASS
2	5% 95% CLOSED	SPARE	SPARE
3		GREEN LT	GREEN LT
4		OPEN LIMIT	OPEN LIMIT
5		SPARE	SPARE
6		ALM. NO. 2939	ALM. NO. 2940
7		RED LT	RED LT
8		SPARE	SPARE
9		SPARE	SPARE
10		SPARE	SPARE
11		SPARE	SPARE
12		SPARE	SPARE
13		SPARE	SPARE
14		SPARE	SPARE
15		SPARE	SPARE
16		SPARE	SPARE
17		SPARE	SPARE
18		SPARE	SPARE

NUCLEAR SAFETY RELATED		QA CAT I	
AC ELEM DIAG-600V MCC CKT			
SPENT F POOL MAKE UP MOV			
NINE MILE POINT NUCLEAR STATION-UNIT2			
NIAGARA MOHAWK POWER CORPORATION			
STONE & WEBSTER ENGINEERING CORPORATION			
12177-ESK-6SWP24			