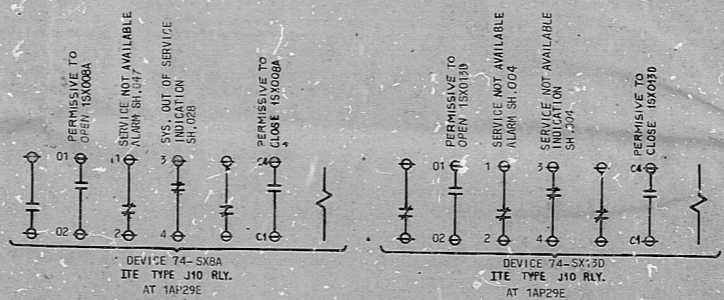


ROTOR	CONTACT	SYM.	VALVE POSITION		
			FULL OPEN	INTER.	CLOSE
1	1-1C	O			
	2-2C	O			
	3-3C	IC			
	4-4C	IC			
2	5-5C	C			
	6-6C	C			
	7-7C	IO			
	8-8C	IO			
3	9-9C	O			
	10-10C	O			
	11-11C	IC			
	12-12C	IC			
4	13-13C	C			
	14-14C	C			
	15-15C	IO			
	16-16C	IO			

ROTORS 3 & 4 CAN BE SET TO OPERATE CONTACT AT VALVE POSITION FULL OPEN, FULL CLOSED, OR ANY POSITION IN BETWEEN. THESE ROTORS ARE ADJUSTABLE INDEPENDENTLY FROM EACH OTHER.

LIM. SW. CONTACTS IN SCHEM. ARE SHOWN WITH THE VLV. IN THE FULLY CLOSED POSITION.

M.O. VALVE LIMIT SWITCH DEVELOPMENT  
TYPICAL FOR VALVES 15X008A & 15X013D



DRAWING RELEASE RECORD					DRAWING RELEASE RECORD					
REV.	DATE	BY	APPROVED	PURPOSE	FILM	REV.	DATE	BY	APPROVED	PURPOSE
A	7-29-77	C. J. [Signature]	[Signature]	FOR PRC FABRICATION ONLY, SPEC. NO. K-2301						
B	9-9-77	[Signature]	[Signature]	FOR PRC FABRICATION ONLY, SPEC. NO. K-2301						
C	4-28-78	[Signature]	[Signature]	FOR REMOTE SWITCHING PANEL (ICG1-FOG1 FABRICATION) / SPEC. K-2301						
D	9-28-79	[Signature]	[Signature]	FOR CONSTRUCTION, SPEC. NO. K-2309						
E	1-30-81	[Signature]	[Signature]	MISC. DEV. FOR CONSTRUCTION, SPEC. K-2377						
F	9-21-81	[Signature]	[Signature]	MISC. DEV. FOR CONSTRUCTION, SPEC. K-2399						

NUCLEAR SAFETY RELATED EQUIPMENT IS SHOWN ON THIS DRAWING. FOR SAFETY CLASSIFICATION SEE EQUIPMENT, VALVE, OR INSTRUMENT LISTS.

SCHEMATIC DIAGRAM SHUTDOWN SERVICE WATER SYSTEM (SS) SSN STRAINER 1A BYPASS VALVE 15X008A & BACKWASH VALVE 15X013D

CLINTON POWER STATION UNIT 1  
ILLINOIS POWER COMPANY  
CLINTON, ILLINOIS

DRAWING NO. E02-15X99  
REV. F

SHEET 008 OF 08

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RIDS

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