



ADD:  
 a) OVERRIDE ALARM  
 b) VALVE POWER LOCKED OFF AT MCC BKR. DURING NORMAL OPERATION

THIS DWG DOES NOT AGREE WITH LOGIC DIAG B-SYS 80-414-353 SH. 2

**APPROVED REFERENCE DESIGN**

NOT AN ORIGINAL

VALVE NO	FUNCTION	CONTROL SWITCH OI SW NO	LOC	LOCKED POSITION	PRESSURE CONTROL
SI-614	SAFETY INJECTION	HS-614	CONTROL ROOM	OPEN	P-104
SI-634	SAFETY INJECTION	HS-634	CONTROL ROOM	OPEN	P-103
SI-644	SAFETY INJECTION	HS-644	CONTROL ROOM	OPEN	P-103

NUCLEAR SAFETY RELATED

REV.	DESCRIPTION	CHK. & DATE	ENG. APPD.	REV.	DESCRIPTION	PROJ. APPD.	BY & DATE	CHK. & DATE	ENG. APPD.	DRAWN BY	DATE	CHECKER	DATE	APPROVALS
1	REVISED REDRAWN UP GRADLED TO APPD REF DES PER REV REQ SYS80-242						JN	12/15/70		JN	12/15/70	VA	12/15/70	

POWER SYSTEMS  
 NUCLEAR POWER SYSTEMS

TR-389

ELEMENTARY WIRING DIAGRAM  
 SAFETY INJECTION  
 MOTOR OPERATED VALVES

COMP CODE NO. 15-84-3920

B-SYS80-414-353 OI

SHEET 2 OF 14

FILE COPY  
 DO NOT WRITE ON THIS  
 FOR YOUR REVIEW AND COMMENT  
 USE

WPPSS-EMDRAC GROUP  
 JAN - 4 1977  
 RECEIVED  
 WPPSS-EMDRAC GROUP  
 MAR 1 1977  
 COMPLETED

REV	DATE	BY	APP	DESCRIPTION
1	11/19/77	VA	JN	FOR COMMENT RESPONSE - SEE LETTER CSEB-77-459 PREVIOUS REVIEWS A2, B5

**POOR ORIGINAL**

PRO APERTURE CARD

DESIGN	DISCIPLINE	ENGINEERING
FOR INFO COMM	FOR INFO COMM	FOR INFO COMM
	MECHANICAL	
	CONC-HYD	
	ARCH	
	STRUCT	
	INSTR'N	
	CONTROLS	
	PLUMBING	
	HVAC	
	ELECTRICAL	
	WTR TREAT	
	RADWASTE	
	STRESS	
	SHIELDING	
	MATERIALS	
	CONST	
	LICENSING	

EBASCO REVISION

3240 938 R2

WASHINGTON PUBLIC POWER SUPPLY SYSTEM  
 WPPSS NUCLEAR PROJECT NO. 3

P.O. CE 2083 ITEM

REVISION	DESCRIPTION	DATE
1	REVIEWED WITHOUT COMMENTS	
2	REVIEWED WITH COMMENTS AS NOTED	
3	NOT APPLICABLE	
4	NO COMMENTS, DO PRINT RETURNED	
5	FOR INFORMATION ONLY	
6	NO FURTHER REPRODUCIBLE REQUIRED	
7	REWORK REQUIRED	
8	REWORK REQUIRED	
9	REWORK REQUIRED	
10	REWORK REQUIRED	
11	REWORK REQUIRED	
12	REWORK REQUIRED	

PRINT INCLUDED NOTE

END OF MOTOR OPERATED VALVES SH2

REVIEWED BY: PAA/uc DATE: 1/17/77 ORG. DIV: M

EBASCO SERVICES INCORPORATED  
 2 RECTOR ST. NEW YORK, N.Y. 10006

11 X 25

RIDS

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