



VALVE NO.	CONDITION	SWITCH NO.	LOC.
51-21	SIT #1	611	
51-22	SIT #2	621	
51-23	SIT #3	631	
51-24	SIT #4	641	
51-25	SIT #5	651	
51-26	SIT #6	661	
51-27	SIT #7	671	
51-28	SIT #8	681	
51-29	SIT #9	691	
51-30	SIT #10	701	

**APPROVED  
REFERENCE  
DESIGN**

NUCLEAR SAFETY RELATED

1. SIAS CHECK VALVE OVERRIDE AND RESET BY DEPRESSING OI SWITCH IN CLOSED THEN SELECT OPEN.
2. VALVE GOES TO FAILURE POSITION ON LOSS OF POWER OR SIAS MUST BE RESET BY DEPRESSING OI SWITCH IN ANY POSITION.
2. FOR OI SWITCH DEVELOPMENT SEE FIG 063 54-3 DEV 14, FOR ESCUTCHEON FIG 063 51-2 DEV 5.
1. FOR L.S. DEVELOPMENT SEE FIG 063 DEV 3.

REV.	DESCRIPTION	DATE	BY	CHK	ENG	OR	BY	DATE
1	REVISED REDRAWN UPGRADED TO APPD DES PER REV REG 51580-243	1/20/77	VAS	VAS	VAS	VAS	VAS	1/20/77

**POWER SYSTEMS**

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"NOT AN ORIGINAL"

TR-389

ELEMENTARY WIRING DIAGRAM  
SOLENOID OPERATED VALVES

COMP CODE NO. 15-84-3820

B-51580-414-373

SHEET 2 OF 4

580360

**POOR ORIGINAL**

FOR YOUR REVIEW AND COMMENT  
DUE 2-18-77

WPPSS-EMORA GROUP  
JAN - 4 1977  
**RECEIVED**

PRO APERTURE CARD

REV	DATE	BY	APP	DESCRIPTION
1	1/20/77	VAS	VAS	EBASCO REVISION

FOR YOUR COPY

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

3240 972 R?

WASHINGTON PUBLIC POWER SUPPLY SYSTEM  
WPPSS NUCLEAR PROJECT NO. 1

P.O. CE 2083

REVIEWED WITH COMMENTS AS NOTED	REVIEWED WITH COMMENTS AS NOTED
1	1
2	2
3	3
4	4
5	5
6	6
7	7

REVISIONS BY DATE ORG. DIV. DATE TO COMMENT

PAJ/uc 7/20/77 M

EWD S.I. SOLENOID OPERATED VALVES-SH 2

EBASCO SERVICES INCORPORATED  
2 RECTOR ST., NEW YORK, N.Y. 10008

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706 Density

RIDS

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