

Dated 6-28-73

Received w/Lt

VALVE D.C. SOURCE	FUNCTION	FIG/SW/SH	OPER. MODE	INTERLOCKS	REF. DWG. & REMARKS
261D <input type="checkbox"/>	RCP SEAL WATER DISCHG.	1/120 *Z	F/10 O/FO		SW. 4 LTS. - SA PNL
268 <input type="checkbox"/>	VENT CONTROL VCT TO VH	1/122 *Z	G/10 O/FC		SW. 4 LTS. - SFF PNL
310 <input type="checkbox"/>	DIRECTS LETDOWN TO DEBORATING DEMINERALIZERS OR LSV 112A	1/120 *Z	F/10 C/FAIL TO VCT (NORMAL)		SW. 4 LTS. - SFF PNL SEE NOTE 1
516 <input type="checkbox"/>	PRESS. RELIEF TK. VENT VALVE	1/120 *Z	E/10 C/FC		SW. 4 LTS. - SAF PNL
519 <input checked="" type="checkbox"/>	PRT SPRAY LINE CONT. ISOL. VALVE	1/121 *Z	E/10 C/FC SAF	519-C 9 C-A11X 13 519-S	SW. 4 LTS. - SAF PNL MON LT. - SNF PNL 113E303 SH 6
523 <input type="checkbox"/>	PRT DRAIN VALVE	1/120 *Z	E/10 C/FC		SW. 4 LTS. - SAF PNL
544 <input type="checkbox"/>	REACTOR VESSEL FLANGE LEAKOFF ISOLATION	1/120 *Z	F/10 O/FO		SW. 4 LTS. - SAF PNL
548 <input checked="" type="checkbox"/>	PRT GAS ANALYZER CONT. ISOL. VALVE	22/123 *Z	R/10 O/FC	548-P GAS ANALYZER E2 10 C-A11X 548-C1 548-S	SW. 4 LTS. - SNF PNL MON LT. - SNF PNL 113E303 SH 6
549 <input checked="" type="checkbox"/>	PRT GAS ANALYZER CONT. ISOL. VALVE	22/123 *Z	R/10 O/FC	549-P GAS ANALYZER E3 10 C-A21X 549-C1 549-S	SW. 4 LTS. - SNF PNL MON LT. - SNF PNL 113E303 SH 6
552 <input checked="" type="checkbox"/>	PRT MAKE UP	1/121 *Z	E/10 C/FC SAF	552-C1 9 C-A21X 13 552-S	SW. 4 LTS. - SAF PNL MON LT. - SNF PNL 113E303 SH 6
	APERTURE CARD			APERTURE CARD	
791 <input checked="" type="checkbox"/>	ISOLATION COOLING WATER LINE TO EXCESS LETDOWN HEAT EXCH. *Z	1/121 *Z	E/10 O/FC	791-C 11 C-A11X 15 791-S	LTS SGF PNL SW. 4 LTS. - SNF PNL MON LT. - SNF PNL 113E303 SH 6
793 <input checked="" type="checkbox"/>	ISOLATION COOLING WATER LINE FROM EXCESS LETDOWN HEAT EXCH. *Z	1/121 *Z	E/10 O/FC	793-C 12 C-A11X 16 793-S	LTS SGF PNL SW. 4 LTS. - SNF PNL MON LT. - SNF PNL 113E303 SH 6

NOTE:

- 1. SWITCH LEGEND PLATE TO BE ENGRAVED "DIVERT-NORMAL".
- D.C. PNL # 32 CIRCUIT # 20
- D.C. PNL # 31 CIRCUIT # 5
- D.C. PNL # 32 CIRCUIT # 15
- D.C. PNL # 31 CIRCUIT # 3
- D.C. PNL # 32 CIRCUIT # 6

OPER. MODE  
 O = NORMALLY OPERATED OPEN  
 C = NORMALLY OPERATED CLOSED  
 X = NORMALLY OPERATED OPEN & CLOSED  
 FC = FAILED CLOSED \*Z REFERS TO CABLE SCHEM.  
 FO = FAILED OPEN  
 FAI = FAILED AS IS 9320-LL-31383

6	ECN-9678 W.C.D. 3-7-73 3-14-73 3-11-73
5	ECN-7161 T.G. 5-8-71 3-11-71 4-2-71
4	ECN-5811 J.P. 9-1-70 10-21-70 1-13-70
3	ECN-5811 G.S. 3-25-70 4-7-70 4-11-70
2	ECN-5523 R.W.KEMERER 12/15/69 12/15/69
1	S.O. INT-385

Westinghouse Electric Corporation  
 TITLE: CONSOLIDATED EDISON CO.  
 INDIAN POINT STATION-UNIT NO 3  
 ELEMENTARY WIRING DIAG VALVE TABLE - PILOT SOL & SOL  
 R.W.KEMERER 4/13/69 11/11/69  
 500B971  
 SHEET - 91  
 ATOMIC POWER DIV. PITTSBURGH, PA., U.S.A.

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