MOTOR CONTROL CENTER — REMOTE CONTROL — VALVE

480V-3φ-60~ φA φB φC

L1 L2 L3 42 (C) 42 (O) L1 L2

49

T1 T2 T3

HTR H1 H2

X1 X2 TRANS. 480-120V

33 LC 33 aO 33 LO 33 bC 33 bO 33 aC 33 aO 33 bC 33 aC

1 C1 (A)(B)(H)(J) (B)(H)(J) -1 1 -C1 C 1/* -C D (A) 5 4 42 C

01 (A)(B)(H)(J) -01 A 1/* -O B (A) 3 2 42 O

42 bO 42 bC 42 C 42 O MECH. INTERLOCK 49

(A)(B)(H)(J) G L -G (G) (A)(B)(H)(J) R M -R (R)

-X2 K (A) X2

WO WC X Y SPARES

SPARES

9 10 13 14 7 8 11 12

42b (C) 42a (C) 42b (O) 42a (O)

MANUAL OPERATED
FIGURE #1

VALVE SHOWN IN FULL OPEN POSITION

NOTE:
1. WIRE DESIGNATIONS ARE TO BE PREFIXED WITH VALVE NO.
2. LETTER (A) ETC. REFERS TO CABLE SCHEMATIC.

ECN-7161 15, 3-8-71 4-2-71

ECN-6811 9-1-70 10-27-70

S.O. 2W-385

Westinghouse Electric Corporation

TITLE: CONSOLIDATED EDISON CO.
INDIAN POINT STATION - UNIT Nº 3
ELEMENTARY WIRING DIAG. MOTOR OPERATED VALVE

M. HABERCHON	8-8-69		8/11/69	500B971
				SHEET-125
			8/11/69	

W 2 1 SUB

ATOMIC POWER DIV., PITTSBURGH, PA., U.S.A.

PRC APERTURE CARD

TERA APERTURE CARD

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