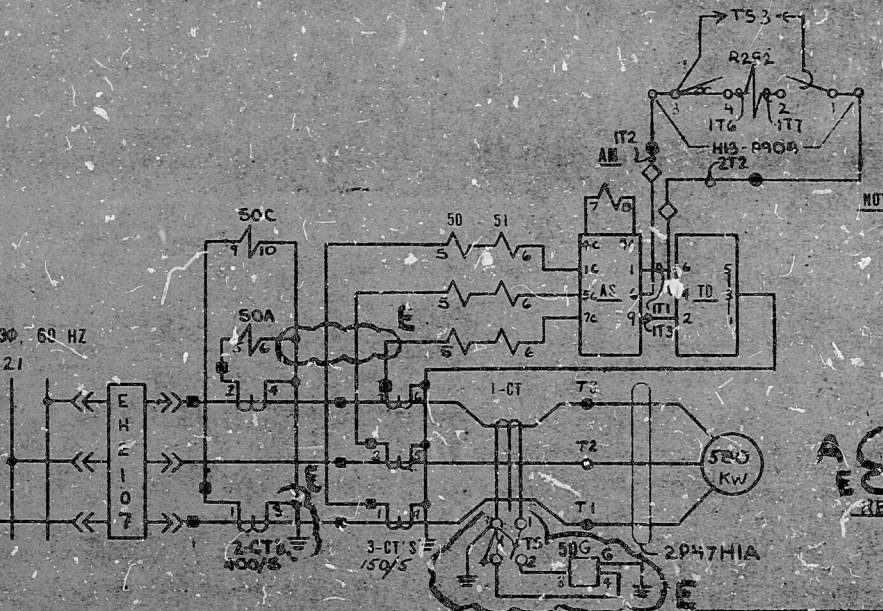


**PRC APERTURE CARD**



- NOTES**
1. ALL DEVICES WITHOUT LOCATION MARKS ARE LOCATED ON SWGR.
  2. ALPHABETICAL WIRE MARKS ARE PREFIXED BY: SYSTEM NO., SHEET NO. AND LINE NO. (EX P470307A).
  3. POTENTIAL WIRE MARKS ARE PREFIXED BY: SYSTEM NO. AND SHEET NO. (EX P4703CP).
  4. DEVICE DESIGNATIONS ARE PREFIXED BY: SYSTEM NO. (EX P47-53).
  5. FOR GRAPHIC STANDARDS REFER TO DWG. B-208-001.
  6. FOR C-H RELAY STANDARDS REFER TO DWG. B-208-002.
  7. FOR ITE RELAY STANDARDS REFER TO DWG. B-200-003.
  8. SWITCHGEAR SHOWN WITH BREAKER RACKED OUT.

- LEGEND**
- INTERNAL WIRE MARK (SEE NOTES 2 AND 3)
  - INTERNAL WIRE MARK
  - R252 - AMMETER
  - A5 - AMMETER SWITCH
  - 50/51 - G.C. IFC GCK
  - 50G - ITC GRS
  - 70 - TEST DEVICE G.P. 2, 6 POLE
  - 30 - ITC RELAY TYPE JISPA012
  - 74J - AGASTAT RELAY TYPE G.P.DGM
  - 50A/50C - GE HFC 22B
  - ETM - ELAPSED TIME METER
  - H13-P904 - AUX RELAY PNL
  - H13-P904 - COMMON HVAC
  - ◇ - SWGR TERMINAL
  - ⊕ CLASS IE DIVISION I
  - H13-P900 - TERMINATION CAB. TMOO AT 451 SQUARE FT. SECTIONAL
  - TS3 - SUPERIOR TEST SW
  - A50 - 50 AMP

S3/ H13-P904 (CAN 15) CONTACTS CR2940-45200E OPERATOR	CONTROL SWITCH (NAMEPLATE (F.Y.)			CONTACT LOCATION
	STOP	NORM.	START	
TF 1 2	X	X		0316
TH 3 4	X			69
BF 5 6	X	X		5P
BR 7 8			X	0312
TET 9 10		X	X	5P
TRT 11 12	X			5P
BFT 13 14	X	X		5P
BR 15 16			X	5P
TANDEM BLOCK				
X - CLOSED CONTACT				
SPRING RETURN TO NORMAL				

**NUCLEAR SAFETY RELATED**

**THE CLEVELAND ELECTRIC ILLUMINATING CO.**  
 PERRY NUCLEAR POWER PLANT  
 ELECTRICAL ELEMENTARY DIAGRAM  
 CONTROL COMPLEX CHILLED WATER  
 CONTROL COMPLEX CHILLED WATER  
 8006  
 0011509 10-250-170 P47

REVISED 11 PLACES PER ECH 8059-86-131	ADDED SWGR & TESTA INFO (LINE 19) REV. RELAY LOCATION	REV. REFERENCES ADDED PHS IN-O & WIRE MARK "23A"	ADDED CELL SW'S TERMINALS REV. INTLK'S	ADDED P.T.D. MARKS, 1000 OHM TO LEADS, CONTACTS SEE FOR 141, 2-200VE CTY, COA 2 00C RELAYS, & ETM, REVISED LOC. REF. FOR 32 W/LINE W/ SWGR. NO. RELAY SO TYPE A TERMS, 1000 OHM 227, 1000 OHM 227, 1000 OHM 227	READING PA.	WORK ORDER	DATE
E W M R W M 20 02	D W M R W M 4-7-81	C W M R W M 11-17-81	B W M R W M 7-17-79	A W M R W M 4-17-79	044549-000	TEL 50C DE 17	1979

66  
64  
68

66  
64  
68

8.5"

11"

17"



Rids

8212220533

