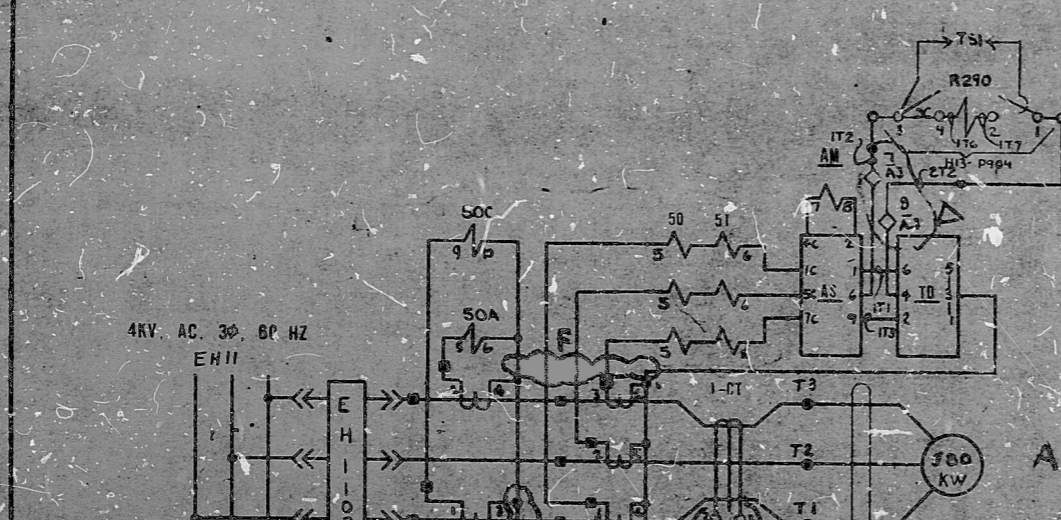


PRC APERTURE CARD



- 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 P470107A)
 3. POTENTIAL WIRE MARKS ARE PREFIXED BY: SYSTEM NO. AND SHEET NO. (EX P470107C)
 4. DEVICE DESIGNATIONS ARE PREFIXED BY: SYSTEM NO. (EX P47-51)
 5. FOR GRAPHIC STANDARDS REFER TO DWG. B-208-001
 6. FOR CH RELAY STANDARDS REFER TO DWG. B-205-002
 7. FOR ITE RELAY STANDARDS REFER TO DWG. B-308
- REFERENCE:**
SYSTEM DIAGRAM - D-713-001
BLOCK DIAGRAM B-211-178 SH-01

- LEGEND:**
- EXTERNAL WIRE MARK (SEE NOTES 2 AND 3)
 - INTERNAL WIRE MARK
 - R290, AM - AMMETER
 - AS - AMMETER SWITCH, S010A-0013
 - S0/S1 - GE IFC66K 600-ITE GRS
 - TD - TEST DEVICE, GE PK-2 GFLC
 - 30 - ITE RELAY TYPE 43P4412 MA-17E S13P4412C
 - S0/S0C - GE IFC27B
 - ETM - ELAPSED TIME METER
 - H13-P904B - COMMON HVAC PHL
 - ◇ - SWGR TERMINAL
 - ◇ - CLASS I/E DIVISION 1
 - H13-P748B - TERMINATION CAP. TMO02B
 - TS - 2 CURRENT POTENTIAL SUPERIOR TEST SW. AS13 AM 2-11

| S1/ H13-P904 (CAN 15) CONTACTS CR2940-US200 E OPERATOR | CONTROL SWITCH (NAMEPLATE (F.V.)) | | | CONTACT LOCATION |
|--|--------------------------------------|------|-------|---------------------|
| | STOP | NOGR | START | |
| TF 1 2 | | X | X | 1217 |
| TR 3 4 | X | | | 65 |
| BF 5 6 | X | X | | SP |
| BR 7 8 | | | X | (2.25) |
| TFT 9 10 | | X | X | SP |
| TRT 11 12 | X | | | SP |
| BFT 13 14 | X | X | | SP |
| BRT 15 16 | | | X | SP |

TANDEM BLOCK
CR2940-11207
X-CLOSED CONTACT
SPRING RETURN TO NORMAL

NUCLEAR SAFETY RELATED

REVISED IN PLACES PER
ECN 8953-96-131

S1 CONTACT 7-8 RELOCATED
PER ECN 7430-02-66

REVERSED TERM. NO. ON CONTACT
(LINE 59)

ADDED CELL SW'S
REV. P.W.R. FEED, INTLK.

REVISED: RELAY 30 TYPE 43P4412
ADDED: NOTES 2, 7, ECN 295-001
01-22. FITS INFO. NC SWGR
TO R616213 CONTACT REF. ETM,
S0/S0C RELAY, 42 400/66'S
DELETED: 30A RELAY CONTACT

GILBERT ASSOCIATES, INC.
ENGINEERS AND CONSULTANTS

THE CLEVELAND ELECTRIC ILLUMINATING CO.
PERRY NUCLEAR POWER PLANT UNITS 1&2
ELECTRICAL-ELEMENTARY DIAGRAM
CONTROL COMPLEX CHILLED WATER
CONTROL COMPLEX CHILLER 'A'
BOOTH

| REV. | MADE | CHKD. | APPROVALS | DATE | REV. | MADE | CHKD. | APPROVALS | DATE | REV. | MADE | CHKD. | APPROVALS | DATE | REV. | MADE | CHKD. | APPROVALS | DATE |
|------|------|-------|-----------|--------|------|------|-------|-----------|--------|------|------|-------|-----------|--------|------|------|-------|-----------|--------|
| E | WIL | 24 | 408 | 4-5-51 | D | LEFR | 24 | 408 | 4-7-51 | C | WIL | 24 | 408 | 4-7-51 | A | WIL | 24 | 408 | 4-7-51 |

66 41
66 11
66 9.8
8.5"
11"
17"

Rids

8212170447

