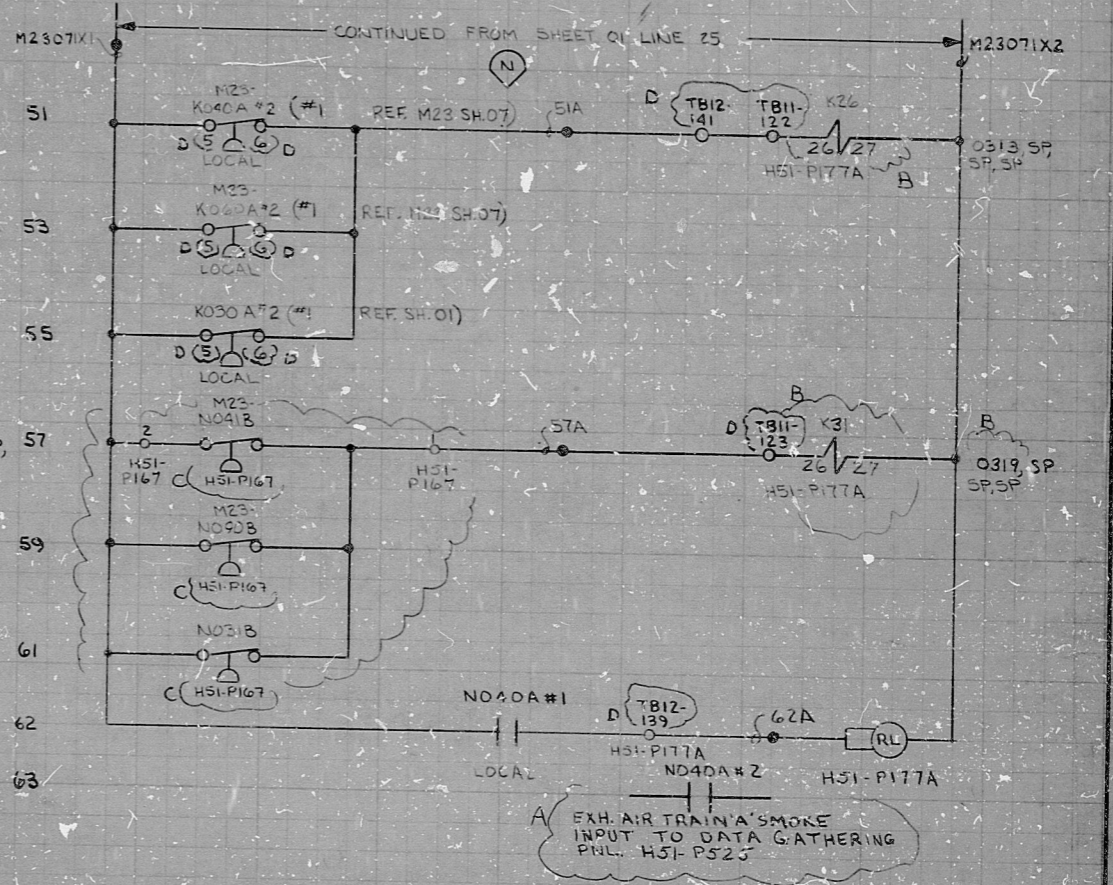


LEGEND:
 ○ EXTERNAL WIRE MARK (SEE NOTES 1 & 2)
 ⊔ INTERNAL WIRE MARK
 H51-P177A, B - MCC & SWGR. HVAC PANEL A & B
 C H51-P167 M23/M24 SYS. HVAC INST. PNL.
 NO31B, M23-NO41B, M23-NO97B } ALL CLOSE ON LOW PRESS.
 K26, K31 - ITE/GOULD J10A4012
 K18, K19, K20 - AGASTAT RELAY TYPE 7012ACM
 B K21, K22 - ITE/GOULD J10A4012
 ⊔ - SWITCHEAR TERMINAL
 ⊔ - MCC TERMINAL (WITH DRAWOUT PROVISION)
 NO40A - CLOSURE ON HIGH SMOKE

Ⓛ2 CLASS 1E-DIV. 2 THIS SHEET
 ⓁN NON NUCLEAR SAFETY RELATED

NOTES:
 1. ALPHABETICAL WIRE MARKS ARE PREFIXED BY SYSTEM NO., SHEET & LINE NO. (EX. M2404 01A)
 2. POTENTIAL WIRE MARKS ARE PREFIXED BY SYSTEM NO., & SHEET NO. (EX. M2306IX1)
 3. DEVICE DESIGNATIONS ARE PREFIXED BY SYSTEM NO. (EX. M24-NO30B)
 4. FOR GRAPHIC STANDARDS REFER TO DWG B-208-001.
 5. FOR RELAY STANDARDS, REFER TO DWG B-208-002.

REFERENCES:
 GAT SYST. DIAG. D-912-609
 " BLOCK B-211-116 SH 4
 " " " B-211-115 SH 20



PRC
 APERTURE
 CARD

ⓁN Ⓛ2 NUCLEAR SAFETY RELATED

THE CLEVELAND ELECTRIC ILLUMINATING CO.	
PERRY NUCLEAR POWER PLANT UNIT 112	
ELECTRICAL-ELEMENTARY DIAGRAM	
BATTERY ROOM EXHAUST	
TRIP LOGIC AUTO SWITCHOVER "B" ALARMS	
04	4549
B-208-116	M24 04 D
DRAWING NUMBER	SYSTEM SH. NO. REV.

REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	WORK ORDER	MADE	CHKD	DR. APP.	ENG. APP.	DATE	DRAWING NUMBER	SYSTEM	SH. NO.	REV.	

ELEM DIAG TRIP SWOVR ALARM LOGIC

RIDS

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