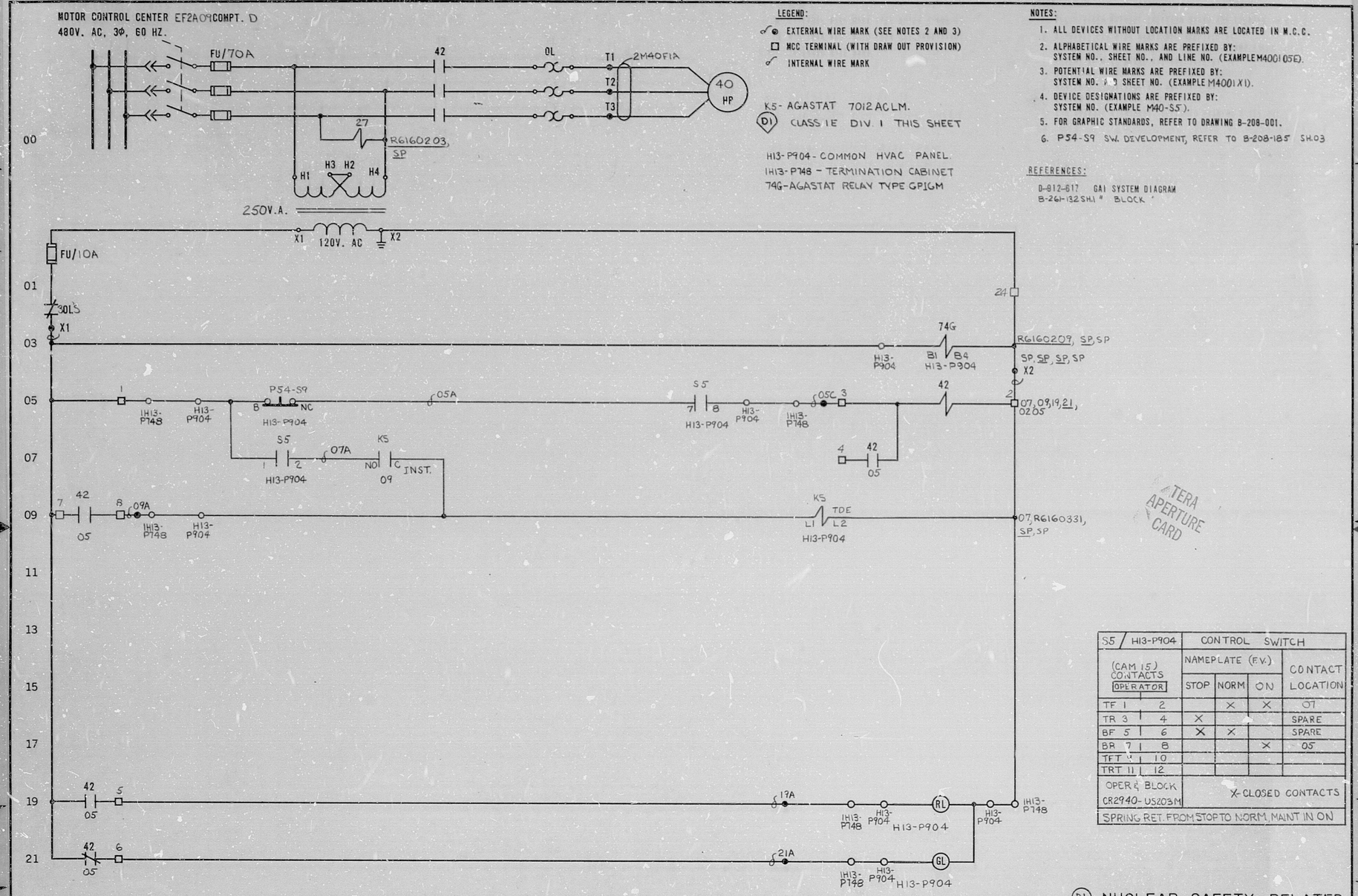


LEGEND:

- EXTERNAL WIRE MARK (SEE NOTES 2 AND 3)
- MCC TERMINAL (WITH DRAW OUT PROVISION)
- INTERNAL WIRE MARK

K5 - AGASTAT 7012 ACLM.

(D1) CLASS 1E DIV. 1 THIS SHEET

H13-P904 - COMMON HVAC PANEL.
H13-P748 - TERMINATION CABINET
74G - AGASTAT RELAY TYPE GPIGM

NOTES:

1. ALL DEVICES WITHOUT LOCATION MARKS ARE LOCATED IN M.C.C.
2. ALPHABETICAL WIRE MARKS ARE PREFIXED BY: SYSTEM NO., SHEET NO., AND LINE NO. (EXAMPLE M400105E).
3. POTENTIAL WIRE MARKS ARE PREFIXED BY: SYSTEM NO. AND SHEET NO. (EXAMPLE M4001X1).
4. DEVICE DESIGNATIONS ARE PREFIXED BY: SYSTEM NO. (EXAMPLE M40-S5).
5. FOR GRAPHIC STANDARDS, REFER TO DRAWING B-208-001.
6. P54-S9 SW. DEVELOPMENT, REFER TO B-208-185 SH.03

REFERENCES:

D-812-617 GAI SYSTEM DIAGRAM
B-261-132 SH.1 " BLOCK

S5 / H13-P904		CONTROL SWITCH			
(CAM 15) CONTACTS	OPERATOR	NAMEPLATE (F.V.)			CONTACT LOCATION
		STOP	NORM	ON	
TF 1	2		X	X	07
TR 3	4	X			SPARE
BF 5	6	X	X		SPARE
BR 7	8			X	05
TFT 9	10				
TRT 11	12				
OPER. BLOCK CR2940-US203M		X-CLOSED CONTACTS			
SPRING RET. FROM STOP TO NORM, MAINT IN ON					

(D1) NUCLEAR SAFETY RELATED

THE CLEVELAND ELECTRIC ILLUMINATING CO.
PERRY NUCLEAR POWER PLANT — UNITS 1 & 2
ELECTRICAL-ELEMENTARY DIAGRAM
FUEL HANDLING BLDG. VENTILATION
EXHAUST FAN C
M40-C002 C

DATE	RELEASED FOR	ENGR.
8-25-77	CONSTRUCTION	TFF
	PRELIMINARY	

READING PA. — GILBERT ASSOCIATES, INC. ENGINEERS AND CONSULTANTS

WORK ORDER	MADE	CHKD.	DR. APP.	ENG. APP.	DATE
044549-000	RPB	GBZ	DEG	TFF	8-25-77

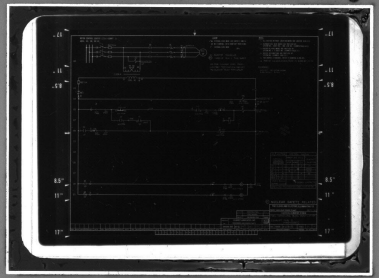
DRAWING NUMBER	SYSTEM	SH. NO.	REV.
04 4549 B-258-132	M40	01	—

REV | MADE | CHKD | APPROVALS | DATE

ELEM. DIAG M40-C002C SYS. M40-01

TERA APERTURE CARD

8104140215



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