



- NOTES:-
1. ALPHABETICAL WIRE MARKS ARE PREFIXED BY: SYSTEM NO., SHEET NO. AND LINE NO. (EX. M51109A)
 2. POTENTIAL WIRE MARKS ARE PREFIXED BY: SYSTEM NO. AND SHEET NO. (EX. M51109X1)
 3. DEVICE DESIGNATIONS ARE PREFIXED BY: UNIT AND SYSTEM NO. (EX. M51-15)
 4. FOR GRAPHIC STANDARDS, REFER TO DRAWING: B-208-001.

- LEGEND:-
- ⊙ EXTERNAL WIRE MARK (SEE NOTES 1 & 2)
 - ⊙ INTERNAL WIRE MARK
 - ⊙ CLASS I.E. DIV. I THIS SHEET
 - MCC TERMINAL
 - IH13-P800 HVAC PANEL
 - IH13-P8725 AUX RELAY PNL
 - IH13-P743 TERMINATION CAB T MOD-130
 - K9, K10, K11, K12, K14, K15 - AGASTAT GRIGH

REFERENCE:
B-211-140 SH.19 - GAI BLOCK DIAG.

S50/IH13-P800 CONTROL SWITCH			
CAMP CONTACTS OPERATOR	NAMEPLATE (F.V.)		CONTACT LOCATION
	NORMAL	CUT OF SERVICE	
TE 1 2	X		SP
TR 3 4		X	29
SF 5 6	X		SP
BR 7 8		X	57
OPER. BLOCK CRE 940-UP203A			
X-CLOSED CONTACTS			
MAINTAINED CONTACTS			

⊙ NUCLEAR SAFETY RELATED

THE CLEVELAND ELECTRIC ILLUMINATING CO.
PERRY NUCLEAR POWER PLANT UNIT 1
ELECTRICAL-ELEMENTARY DIAGRAM
COMBUSTIBLE GAS CONTROL
INOP & BYPASS

1-28-77	CONSTRUCTION	TFF
	PRELIMINARY	
	RELEASED FOR	ENGR.

GILBERT ASSOCIATES, INC.
ENGINEERS AND CONSULTANTS

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.
C	10	WJL	DEG	TFF	1/28/77	B	10	RAM	DEG	TFF	4-10-77	A	10	TFF	DEG	7-12-77	044549-000	RPS	DEG	TFF	7-23-77	04	4549	B-208-140	M51	17	C		
ELEM DIAG INOP & BYPASS																													

Rids

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