



- NOTES:-**
1. ALL DEVICES WITHOUT LOCATION MARKS ARE LOCATED IN HSI-PO77B.
 2. ALPHABETICAL WIRE MARKS ARE PREFIXED BY SYSTEM NO. AND SHEET NO. (EXAMPLE: P4905 01A)
 3. POTENTIAL WIRE MARKS ARE PREFIXED BY SYSTEM NO. AND SHEET NO. (EXAMPLE: P4904 101B)
 4. DEVICE DESIGNATIONS ARE PREFIXED BY SYSTEM NO. (EXAMPLE: P49-C52)

- LEGEND:-**
- ⊙ EXTERNAL WIRE MARK
 - MCC TERMINAL (WITH PULL OUT PROVISION)
 - ⊕ CLASS 1E, DIVISION 2

REFERENCES:-
 B-211-180 SHEETS 2, 4, AND 6, BLOCK DIAGRAM

PRC
 APERTURE
 CARD

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SCHEMATIC DRAWING FOR STRAINER & PUMP 2E DRAWING 2	DRAWING NO. H93408-056-1747

NUCLEAR SAFETY RELATED
 THE CLEVELAND ELECTRIC ILLUMINATING CO.

PERRY NUCLEAR POWER PLANT UNITS 1&2
 ELECTRICAL-ELEMENTARY DIAGRAM

EMERGENCY SERVICE WATER SCREEN WASH
 STRAINER P49-D003B AND
 PUMP P49-C002B

REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	REV	MADE	CHKD	APPROVALS	DATE	

ADDED RELAY REF'S, LINE REF'S, DWG REF. & REV WIRE MARKS
 A T P M DEG APG H931

READING	PA	GILBERT ASSOCIATES, INC.	ENGINEERS AND CONSULTANTS
DATE	RELEASED FOR	ENGR.	
04	4549	B-208-180	P49-05 A
DRAWING NUMBER		SYSTEM SH. NO. REV.	

ELEM DTAG P49-D003B P49-C002B

Rids

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