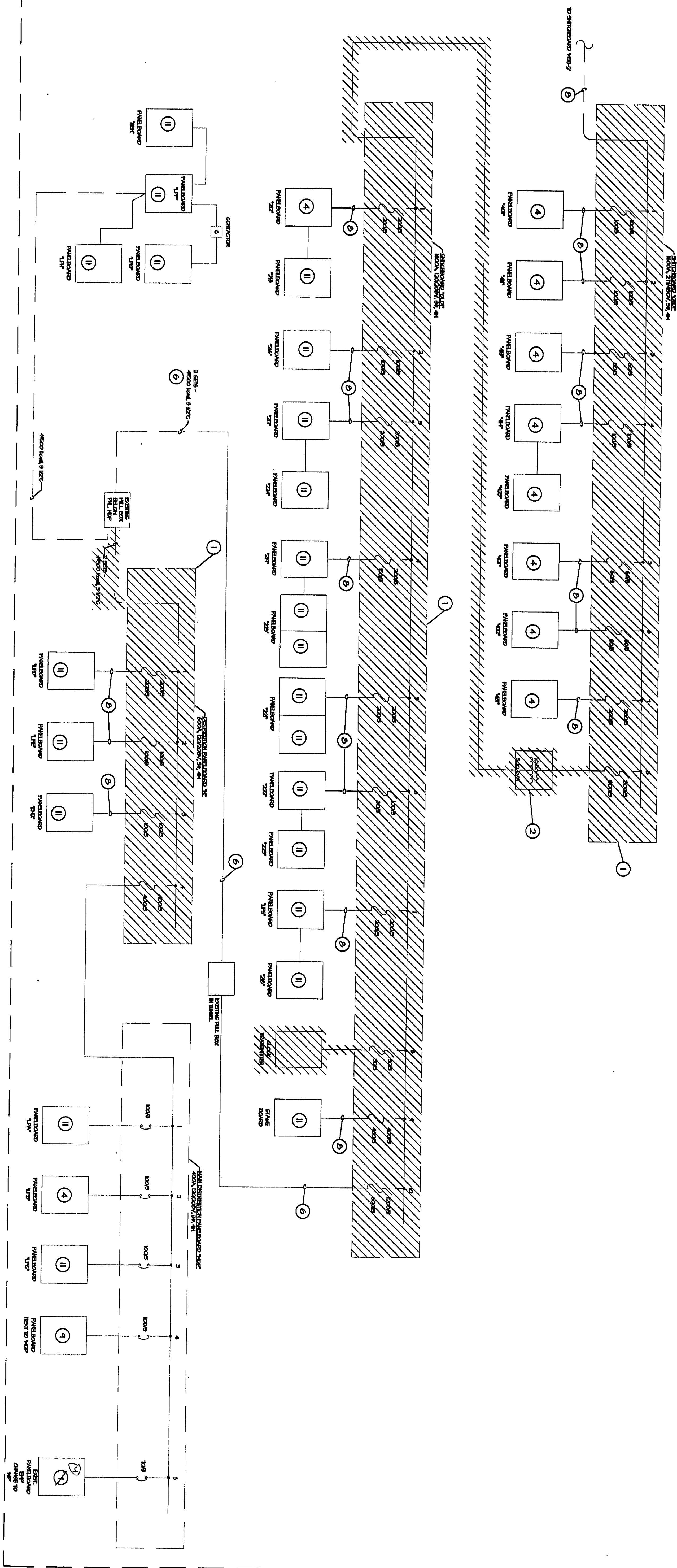
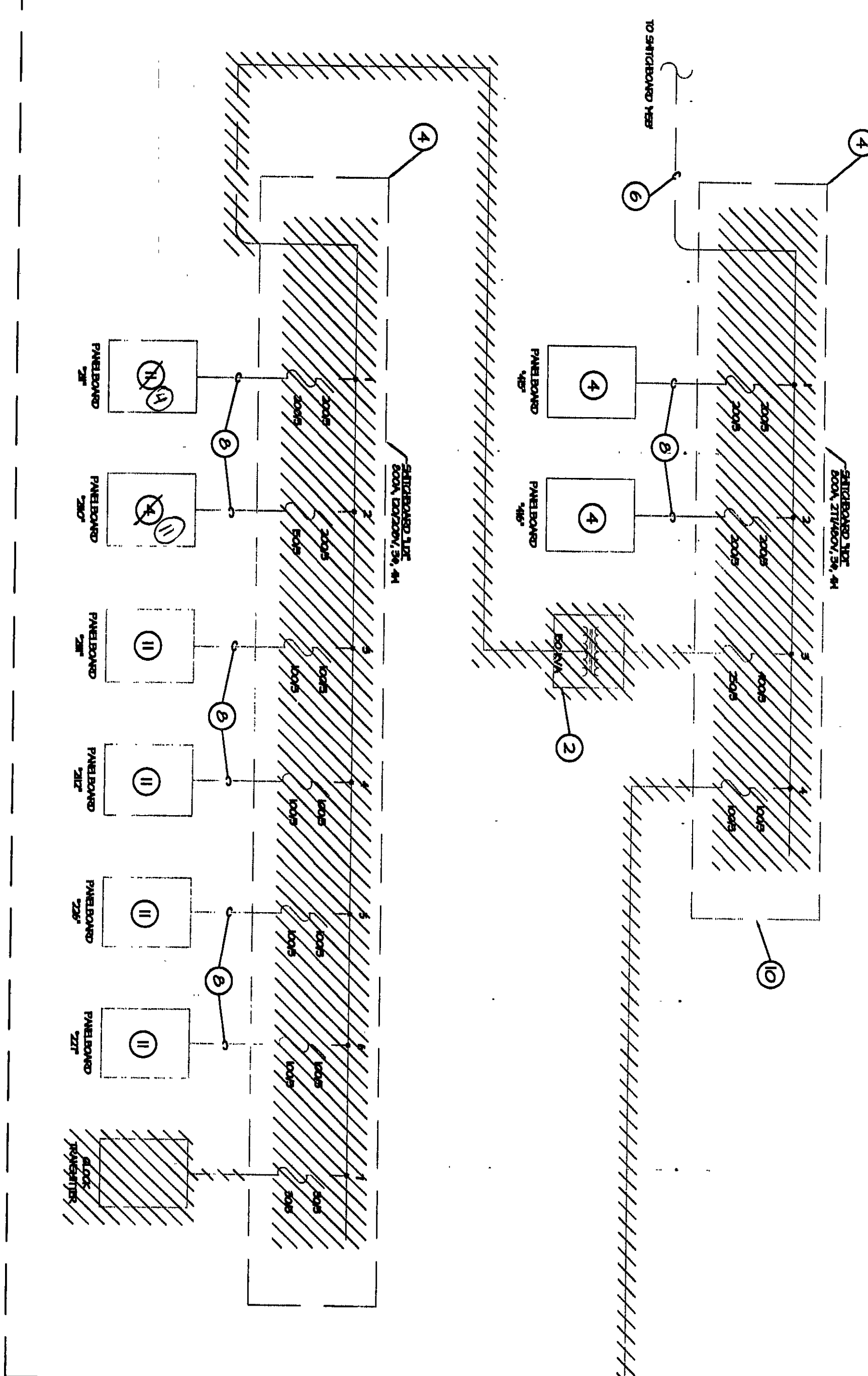


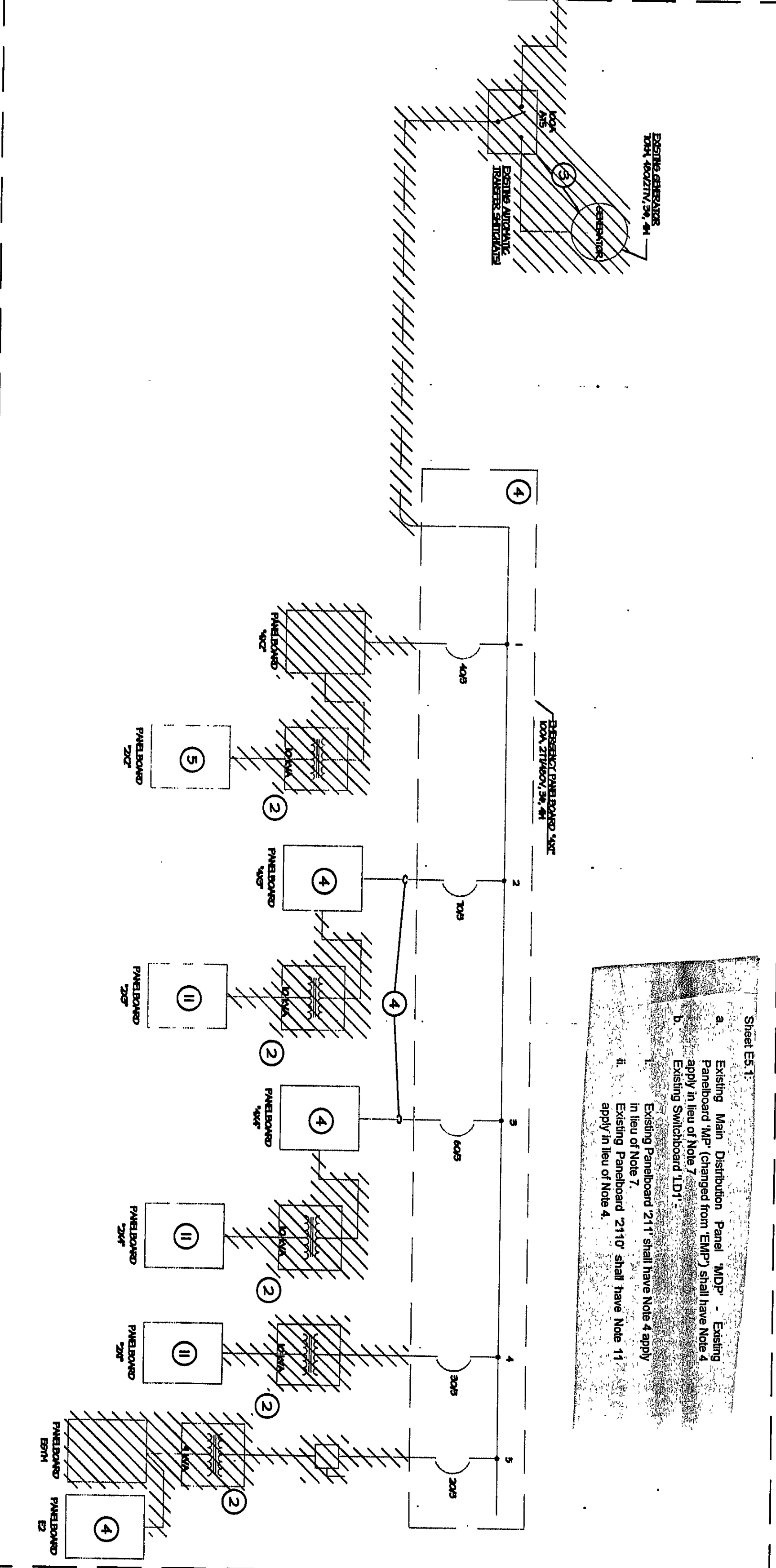
LOAD CENTER #2



LOAD CENTER #1



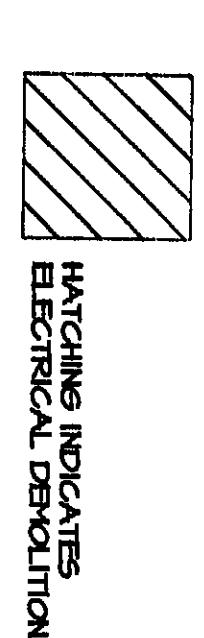
EMERGENCY POWER RISER DIAGRAM



Sheet E-1
 a. Existing Main, Distribution Panel, WDP - Existing
 b. Panelboard WDP (changed from EMF) shall have Note 4
 c. Existing Switchboard LDT -
 d. Existing Panelboard 2117 shall have Note 4 apply
 e. Existing Panelboard 2117 shall have Note 11
 f. apply in lieu of Note 4.

GENERAL ELECTRICAL NOTES

1. REPLACE EXISTING SWITCHBOARD/PANEL WITH NEW EQUIPMENT. SEE SHEET E-1.
2. REPLACE EXISTING TRANSFORMER WITH NEW EQUIPMENT. SEE SHEET E-1.
3. REPLACE EXISTING EMERGENCY GENERATOR AND TRANSFORMER WITH NEW EQUIPMENT. SEE SHEET E-1.
4. RECONNECT AND REPAIR FEEDER CONDUCTORS AND CABLES TO NEW PANEL INTERIOR.
5. PANEL SHALL BE RELOCATED AND REBUILT.
6. CONDUIT TO REMAIN. REMOVE FEEDER CONDUCTORS.
7. RECONNECT AND REPAIR FEEDER PANE, AND CABLES FROM PANEL TO NEW EQUIPMENT. SEE SHEET E-1.
8. CONDUIT AND FEEDER CONDUCTORS TO REMAIN FOR EXISTING EQUIPMENT AND NEW EQUIPMENT (SEE SHEET E-1).
9. EXISTING PANEL, NEXT TO NEW TO REMAIN.
10. REMAIN CABLES AND CABLES NOT INDICATED SHALL BE DISCONNECTED AND REMOVED IF CORRESPONDING PANEL AND CABLES 1" REMAIN, CONNECT TO NEW FEEDER PANE. INDICATED, SEE SHEET E-1.



VEAZEY PARROTT DUKIN & SHOULDER
 ARCHITECTS
 ENGINEERS
 PLANNERS

**RENOVATION PROJECT FOR:
 DUNELAND SCHOOL CORP.
 CHESTERTON HIGH SCHOOL/MIDDLE SCHOOL
 CHESTERTON, INDIANA**

DEMOLITION PLAN - EXISTING ELECTRICAL RISER DIAGRAM
 Project No. 990000
 Project Date: JUNE 2000
 Drawn By: EWH
 Approved By: TLM
 Drawing No. E.51

2000-E-11