

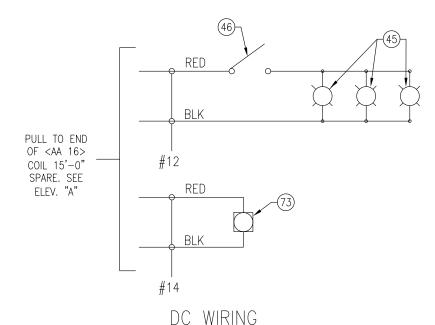
POWER RISER BLOCK DIAGRAM

REV. BY

DATE

NOTES

- 1. ---- DASHED LINES DENOTE FIELD WORK.
 2. BUILDING ELECTRICAL SYSTEM IS RATED AT 10,000
 A.I.C. IF HIGHER RATINGS ARE REQUIRED, IT IS THE
 RESPONSIBILITY OF SITE CONTRACTOR/ ENGINEER TO
 MEET SUCH REQUIREMENTS.
- 3. SERVICE BOND IS TO BE MADE BY DEVICES (STRAPS, SCREWS, ETC.) SUPPLIED BY EQUIPMENT MANUFACTURER. IF NO SUCH DEVICE IS SUPPLIED, BOND IS TO BE MADE IN ACCORDANCE WITH NEC ARTICLE 250.
- 4. WHEN SERVICE OVER CURRENT DISCONNECT IS FIELD INSTALLED AND HAS A NEUTRAL TO GROUND CONNECTION ESTABLISHED, REMOVE NEUTRAL TO GROUND CONNECTION IN TRANSFER SWITCH.
- 5. CONDUCTOR OVER CURRENT PROTECTION DEVICES ARE SELECTED IN ACCORDANCE WITH NEC (ARTICLE 240.3).
- 6. CONDUCTOR SIZING IS SELECTED FROM NEC (ARTICLE 215.2).
- 7. ALL LÚGS THAT HOLD MORE THAN ONE WIRE SHALL BE LISTED FOR MULTI-BARRELL CONNECTIONS.
- 8. ALL CONDUCTORS SHALL BE COPPER.
 - LABEL SERVICE DISCONNECT WITH A RED TAG.
- 10. RECOMMENDED SERVICE ENTRANCE CONDUCTOR SIZE: (3) 3/0 AWG & (1) #4 GROUND.



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SCALE: SHEET NO.: 3-2

B NO.: D-9312