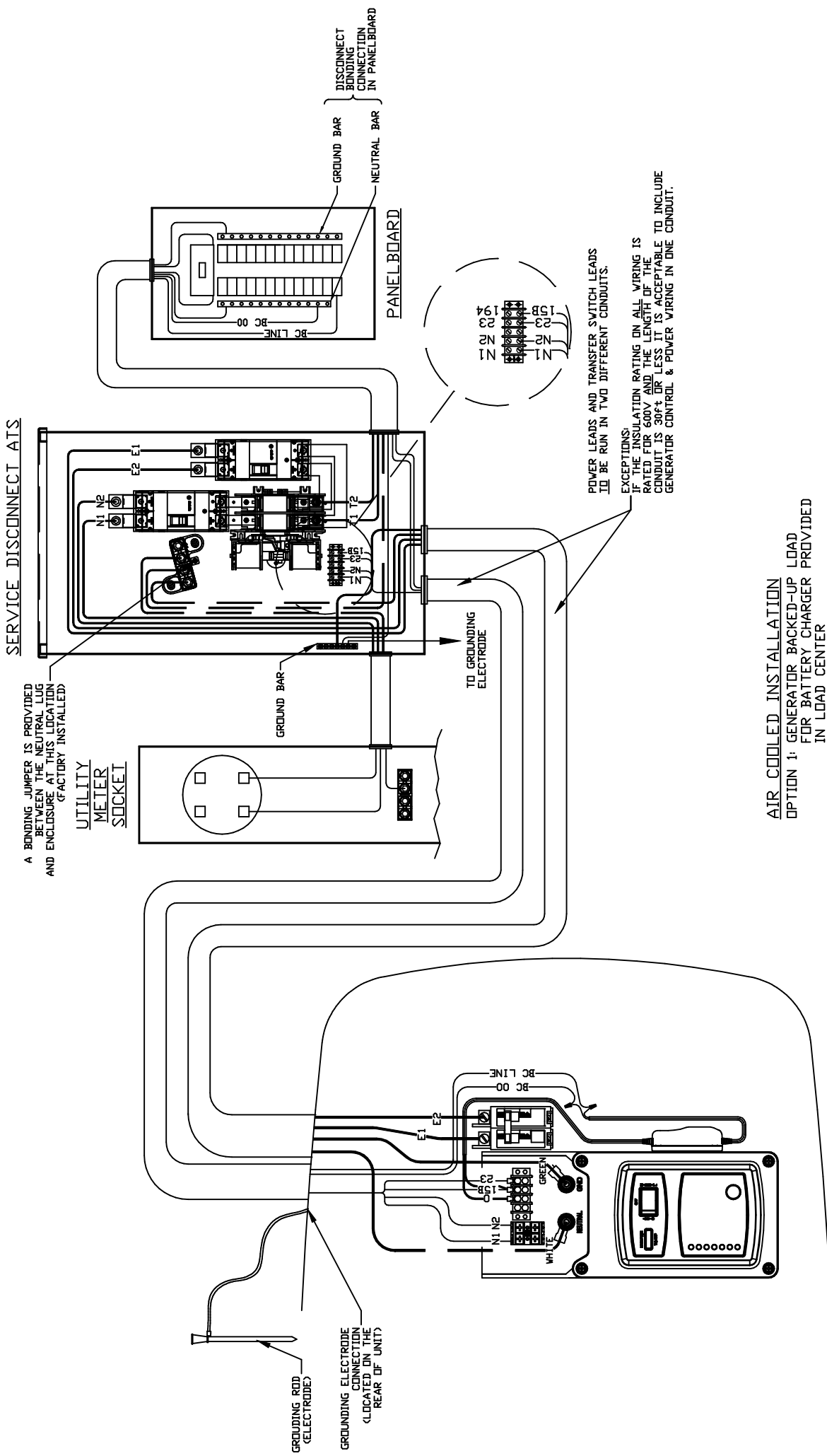


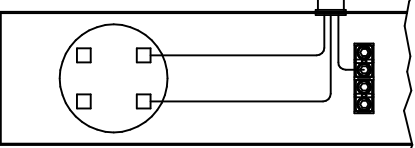


2008 AND LATER AIR-COOLED HSB GENERATORS

SERVICE DISCONNECT ATS

A BONDING JUMPER IS PROVIDED BETWEEN THE NEUTRAL LUG AND ENCLOSURE AT THIS LOCATION (FACTORY INSTALLED)

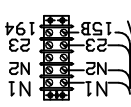
UTILITY METER SOCKET



GROUND BAR

PANEL BOARD

DISCONNECT BONDING CONNECTION IN PANEL BOARD

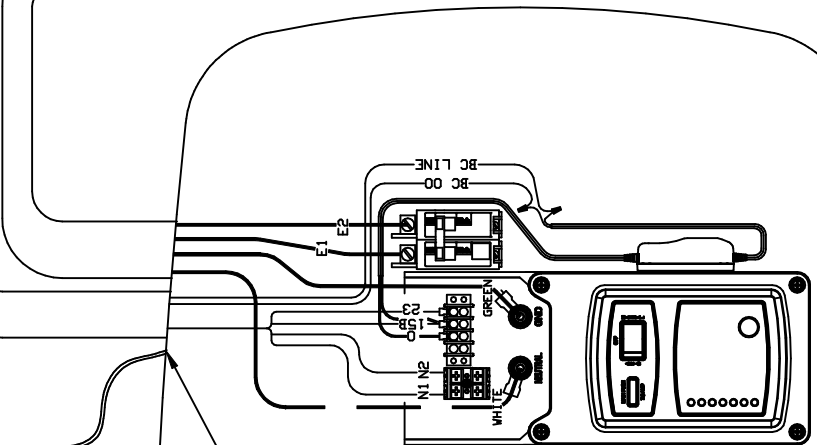


POWER LEADS AND TRANSFER SWITCH LEADS TO BE RUN IN TWO DIFFERENT CONDUITS.
EXCEPTIONS:
IF THE INSULATION RATING ON ALL WIRING IS RATED FOR 600V AND THE LENGTH OF THE CONDUIT IS 30FT OR LESS IT IS ACCEPTABLE TO INCLUDE GENERATOR CONTROL & POWER WIRING IN ONE CONDUIT.

TO GROUNDING ELECTRODE

AIR COOLED INSTALLATION
OPTION 2: GENERATOR BACKED-UP LOAD FOR BATTERY CHARGER PROVIDED IN TRANSFER SWITCH (FUSE BLOCK INSTALLATION)

2008 AND LATER AIR-COOLED HSB GENERATORS



GROUNDING ROD (ELECTRODE)

GROUNDING ELECTRODE CONNECTION (LOCATED ON THE REAR OF UNIT)