TRANSFORMER RATED OVERHEAD OR UNDERGROUND SERVICE WITH CT CAN

NOTES:
1. MAIN BONDING JUMPER REQUIRED PER NEC.
2. GROUNDING BOND BUS TO BE TIED TO METAL GUTTER.
3. BOND CONDUCTOR SIZED PER THE NEC.
4. IF BOLTED HUB OR SELF BONDING HUB IS USED BONDING JUMPER IS NOT REQUIRED.
5. BOND TERMINAL BAR TO BE TIED TO THE METAL ENCLOSURE.
6. NEUTRAL TERMINAL SHALL BE BONDED TO THE CT CAN.
7. IF PARALLEL CONDUCTORS RUN FROM THE CAN INTO THE GUTTER, A BOND WIRE MUST BE INSTALLED IN EACH CONDUIT PER THE NEC.
8. MIDDLE BUS IS NOT PRESENT ON A SINGLE PHASE INSTALLATION.

SEE NEC ARTICLE 250 FOR REFERENCE.