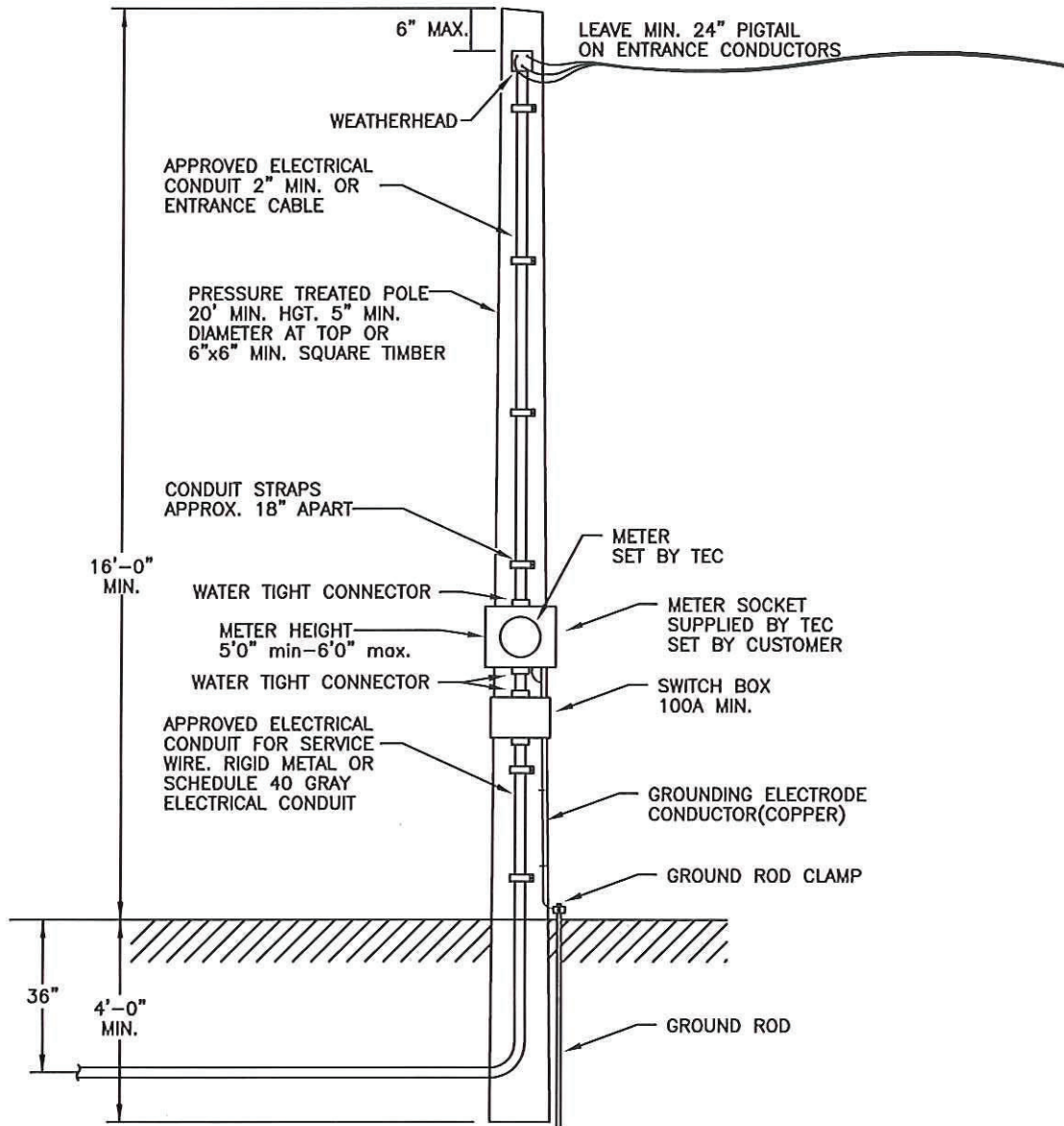


# TOMBIGBEE ELECTRIC COOPERATIVE

## PERMANENT METER POLE INSTALLATION SINGLE PHASE



### NOTES:

1. THIS DIAGRAM IS INTENDED FOR USE AS A GUIDE. ALL CONSTRUCTION SHALL CONFORM TO THE CURRENT EDITION OF THE NESC AND NEC, EXCEPT THAT LOCAL CODES AND REGULATIONS HAVING JURISDICTION SHALL TAKE PRECEDENCE.
2. POLE HEIGHT 16' OR MORE ABOVE GROUND. (THIS WILL REQUIRE A POLE LENGTH MIN. OF 20' WITH 4' IN THE GROUND. TAMP WELL. GUY THIS POLE AS REQUIRED.)
3. MINIMUM AMPACITY 100 AMPS. (SIZE PER NEC)
4. A MAXIMUM OF (6) DISCONNECTS SHALL BE PERMITTED IN A DISTRIBUTION PANEL WITHOUT A MAIN DISCONNECT TO DISCONNECT ALL ELECTRICITY TO ALL DISTRIBUTION CIRCUITS.
5. ENTRANCE POLE MUST BE 6' MIN. FROM MOBLE HOME, AND 30' MAX. FROM MOBILE HOME.
6. IF LENGTH OF CONDUIT EXCEEDS 10', COUPLING IS PERMITTED ON END ADJACENT TO METER.
7. SERVICE ENTRANCE CABLE IS ALLOWED FOR RESIDENTIAL INSALLATIONS, BUT A WEATHERHEAD IS REQUIRED TO BE INSTALLED WITHIN 6" OF THE TOP OF THE POLE.

4/22/2013