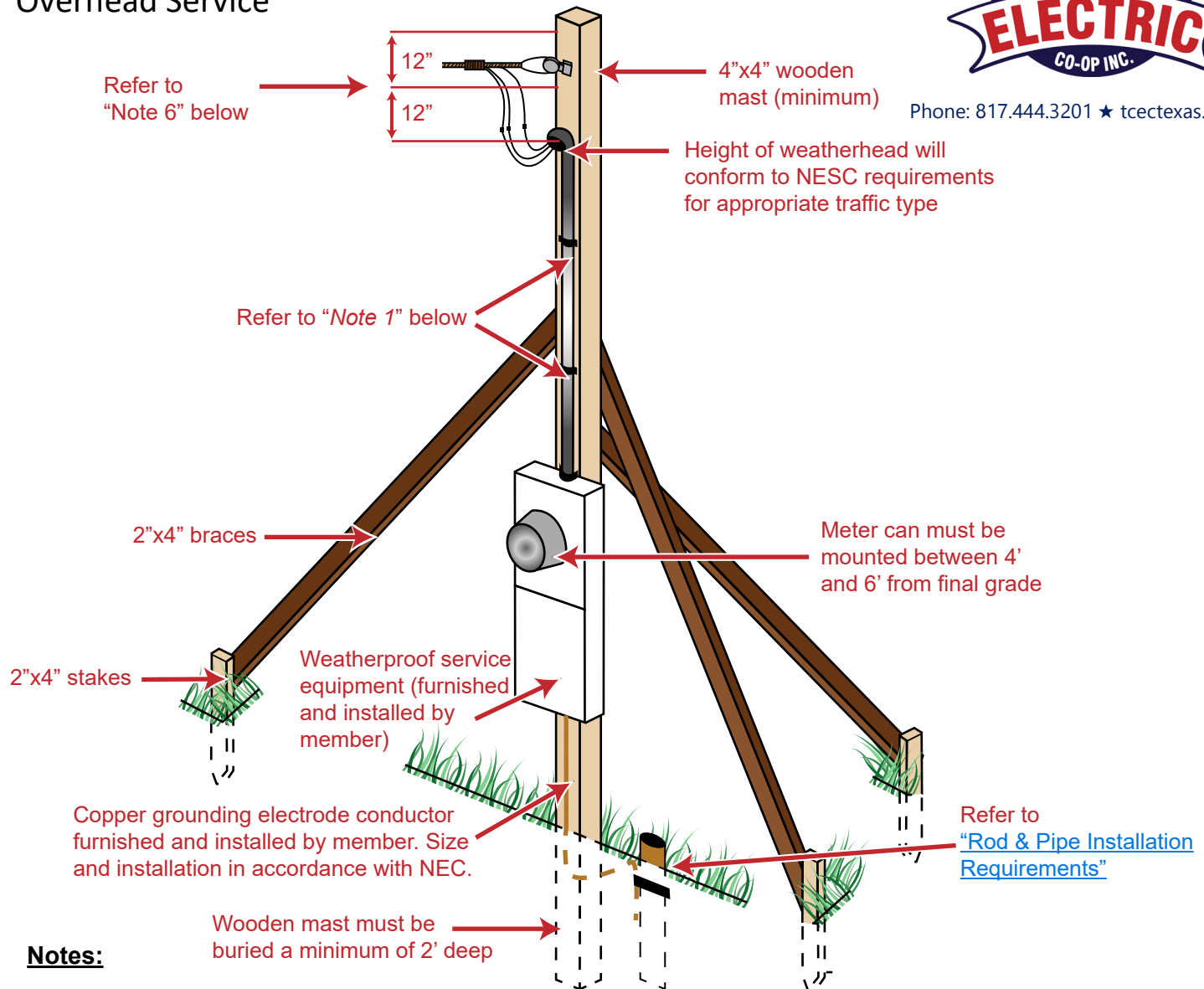


# TEMPORARY METER INSTALLATION

## Overhead Service



Phone: 817.444.3201 ★ tcectexas.com



### Notes:

1. Weatherhead shall be supported with 2 hole straps attached with screws and installed within 6"-12" of weatherhead and meter enclosure. Weatherhead will also be no less than 6' and no more than 10' from the top of the meter base.
2. 120 AMP meter socket with 1.25 inch hub, minimum, furnished, installed and wired by member.
3. Weatherhead shall be furnished and installed by member. Weatherhead shall be EMT or rigid and a minimum size of 1.25 inches.
4. Member shall construct the temporary service installation as shown above and maintain it in a safe condition throughout its period of use. Tri-County Electric Co-op reserves the right to disconnect damaged or unsafe temporary service.
5. The temporary service installation must be identified with a proper service address before Tri-County Electric Co-op will install a meter.
6. Service-drop conductors, anchor and connectors provided by Tri-County Electric Co-op. Must be 12" between top of mast and anchor, and 12" between anchor and weatherhead.
7. Temporary service is intended to provide service for 12 months or fewer. Any temporary service not converted to permanent within 12 months is subject to disconnection if Tri-County Electric Co-op determines the temporary service is being used in a permanent fashion.
8. Proper copper wire size must be used in meter loop from the weatherhead to main disconnect. Main disconnect cannot have a rating larger than the meter base.
  - a. 100 AMP Service: #2 copper or 2/0 aluminum, on both line and neutral
  - b. 200 AMP Service: 2/0 copper or 4/0 aluminum, on both line and neutral
  - c. 320 AMP Service: 350 MCM copper or 500 MCM aluminum, on both line and neutral
9. Member may supply the secondary conductor, which shall be no less than 35' and no more than 40' in length, the size of which must be approved in advance.
10. Member may reuse secondary subject to Tri-County review and inspection.