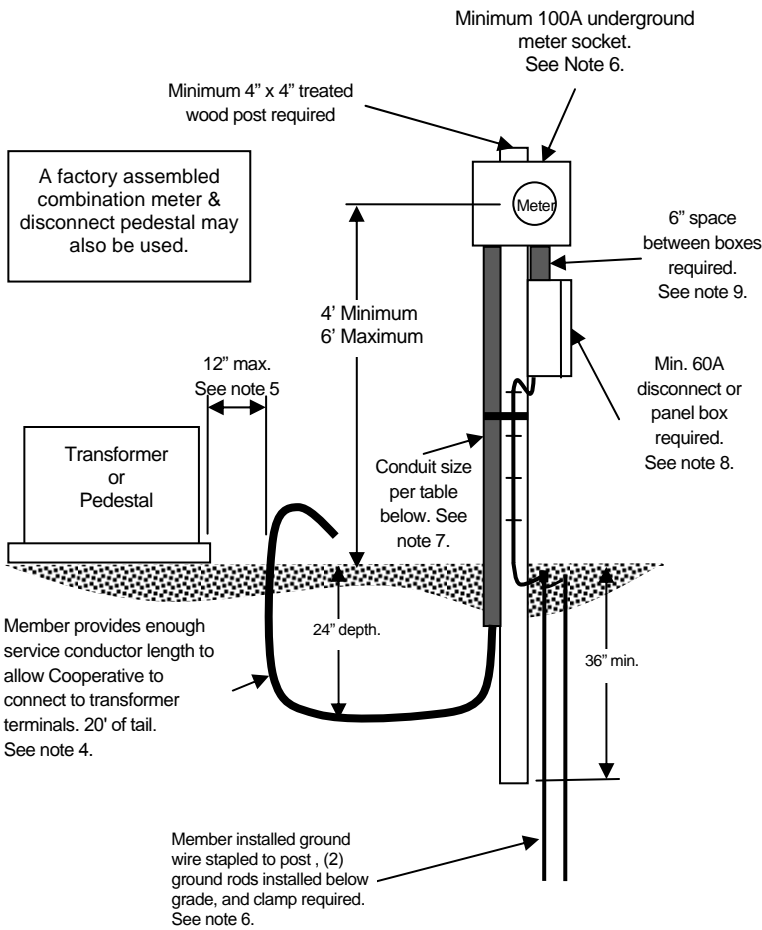


Temporary Meter Pedestal is to be installed 10' from the NREC transformer or pedestal.



Notes

1. Member provides and installs: post; service conductors; conduits; weatherhead; meter socket, service disconnect switch; ground rod and wire; and all related materials. All equipment and conduit connections shall be raintight. All receptacles shall be weatherproof and GFCI. All work shall comply with Cooperative standards, the National Electrical Code, and authorities having jurisdiction.
2. Cooperative provides and installs meter, and connects member's service conductor to the transformer or secondary pedestal.
3. This service shall be installed at a location mutually agreed upon by the member and the Cooperative. Service should be located away from traffic and work areas to avoid damage.
4. Service conductors shall be rated for direct burial. When air-conditioned or electrically heated construction trailers are to be served, minimum 100A rated service entrance equipment is required.
5. Member to trench to within 12" of pedestal or
6. Ground wire should be sized to meet NEC 250.66
7. Conduits to be electrical grade EMT, IMC, RMC, or Schedule 40 PVC.
8. A main disconnect is required for 7 or more breakers.
9. Meter and disconnect enclosures must be grounded

**CALL 72 HOURS BEFORE YOU DIG – Dial 811
It shall be the member's responsibility to stay clear of all underground facilities.**

NOTICE

This drawing illustrates NREC requirements only, and is not intended to be a comprehensive guide for the installation of an electrical service. To insure a safe, quality installation that complies with the National Electrical Code and local code requirements, the Cooperative recommends that all work be done by a qualified, licensed electrical contractor. ****Temporary must also be inspected by a certified, licensed electrical inspector before service connection.**

**Temporary Meter Pedestal
Served from Underground Source
Single Phase Meter Up to 200A**

October 2018
NOT TO SCALE



**Northwestern Rural Electric
Co-operative Association, Inc.**

A Touchstone Energy[®] Cooperative 