

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. *Service must also be inspected by a certified, licensed electrical inspector prior to service connection. NREC reserves the right to not connect a service it deems unsafe.

<u>Notes</u>

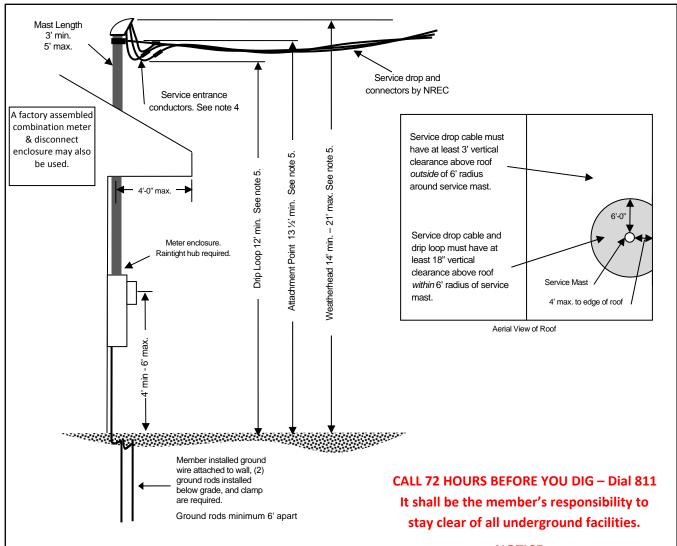
- Member provides and installs: the service drop attachment point; service entrance conductors; conduits; weatherhead; meter socket; service disconnect switch; ground rod and wire; and all related materials. All equipment and conduit connections shall be raintight.
- 2. Cooperative provides and installs meter and service drop conductors and makes connections at the weatherhead.
- This service shall be installed on the building at a location mutually agreed upon by the member and the Cooperative.
- 4. A minimum of 3'-0" of each conductor shall extend from the weatherhead. The neutral may be bare or insulated and marked with white tape on both ends and may be bare wire.
- 5. A service mast may be required to meet minimum clearances.
- Point of attachment shall be either accessible to Cooperative's bucket truck or have enough surface (such as wall or building structure) and sufficient ground space on same member's property to safely support a ladder.

Northwestern Rural Electric Co-operative Association, Inc.

A Touchstone Energy* Cooperative

Overhead Meter
on Home or Building Attachment
to Wall or Fascia
Single Phase 240V Service Up to 320A
January 2019
NOT TO SCALE

Recieved by:	Date	NWREC	Date



<u>Notes</u>

- Member provides and installs: the service drop attachment point; service entrance conductors; conduits; weatherhead; meter socket; service disconnect switch; ground rod and wire; and all related materials. All equipment and conduit connections shall be raintight.
- Cooperative provides and installs meter and service drop conductors and makes connections at the weatherhead.
- This service shall be installed on the building at a location mutually agreed upon by the member and the Cooperative.
- 4. A minimum of 3'-0" of each conductor shall extend from the weatherhead. The neutral may be bare or insulated and marked with white tape on both ends and may be bare wire.
- 5. A service mast may be required to meet minimum clearances.
- Point of attachment shall be either accessible to Cooperative's bucket truck or have enough surface (such as wall or building structure) and sufficient ground space on same member's property to safely support a ladder.

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. *Service must also be inspected by a certified, licensed electrical inspector prior to service connection. NREC reserves the right to not connect a service it deems unsafe.

Overhead Meter on Home or Building Service Mast Attachment Single Phase Meter up to 320A January 2019 NOT TO SCALE

