

## PERMANENT WIRING

- Where the calculated load exceeds 50 amperes or where a permanent feeder is used, the supply shall be by means of: MOBILE HOME SERVICE EQUIPMENT: The mobile home service equipment shall be located adjacent to the mobile home and not mounted in or on the mobile home. The service equipment shall be located in sight from , and not more than 30 ft from the exterior wall of the mobile home it serves, with no fences between them. Grounding at the disconnecting means shall be in accordance with Section 250-32 of the NEC.
- 2. A metal raceway (conduit) will be installed from the disconnecting means, in the mobile home, to the underside of the mobile home. The FOUR conductors shall be of adequate size and continuous (without splices or corrections) from the disconnecting means in the mobile home to the main line switch, located at the service supply. ALL CABLES SHALL BE IN STALLED IN SUITABLE CONDUIT. BURI ED CABLES MAY BE IN CONDUIT FOR ADDITIONAL PROTECTION.
- 3. Additional circuits, extended to remote locations such as outbuildings, wells etc., shall originate from a separate fuse or breaker at either the main line switch or the mobile home disconnect, Normally, air conditioning is served from breakers in the main line disconnect below the meter.
- 4. Another disconnecting means should be located at the remote load.
- 5. 100—amp minimum size is required for the main line disconnect unless specific written approval from the Cooperative. Normally a 200/225 **amp** panel is installed as a main line disconnect at the meter,

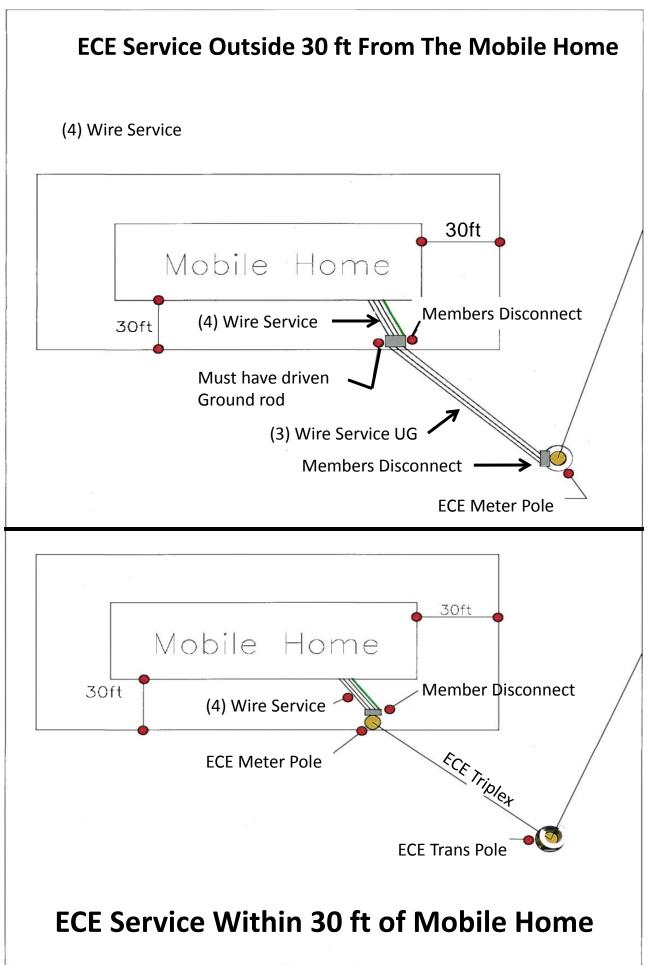
Date

By signing this form, the member has read, understands and will meet the requirements, set forth, in this document. If you have questions, please contact us, at the number, provided above.

Signature	 	 
Print Name		

ENG -05, 12/16 Pg 1 of 2

## **Mobile Home Service Connection**



ENG-05, 12/16 Pg 2 Of 2