



Notes:

1. For customer/Company responsibilities, see Exhibit 1
2. Support post (customer-owned): use two 2-1/2-inch min. galvanized rigid metal conduit (RMC) - steel (min. 0.205" thick) capped and concrete encased in ground.
3. Mounting hardware: use four 12 gauge 1-5/8" x 1-5/8" continuous slot hot dipped galvanized channels (e.g., unistrut) complete with 1-1/4" x 5/16" dia. 13 thd spring nut (2 per channel), 5/16" hex nut, and lock washer securely mounted to support posts.
4. Prefabricated meter pedestal may be substituted for 2 & 3 above. Contact regional Metering Services.
5. When using customer-owned direct burial cable, refer to the "alternate drawing."
6. Customer disconnect per NEC (located within sight of and within 30 feet of the mobile home).
7. Customer security light may be installed on the pole if a clearance of 2'-0" min. above or below the weatherhead is maintained and Company approval is obtained.
8. For identification purposes, the socket (inside & out) and breaker shall be permanently and plainly marked to designate the address number being served.
9. See trenching details Exhibit 24. Supply-side conduit shall be rigid galvanized or IMC steel, or Schedule 80 PVC (electrical grade).
10. The customer should provide ground movement protection per NEC 300.5 (J) to prevent damage from settling.

**Typical Single Mobile Home Service
Overhead & Underground**

FirstEnergy

Service Guide

REV.

EXHIBIT 13

1

DATE

7/21