



SULLIVAN COUNTY RURAL ELECTRIC COOPERATIVE, INC.

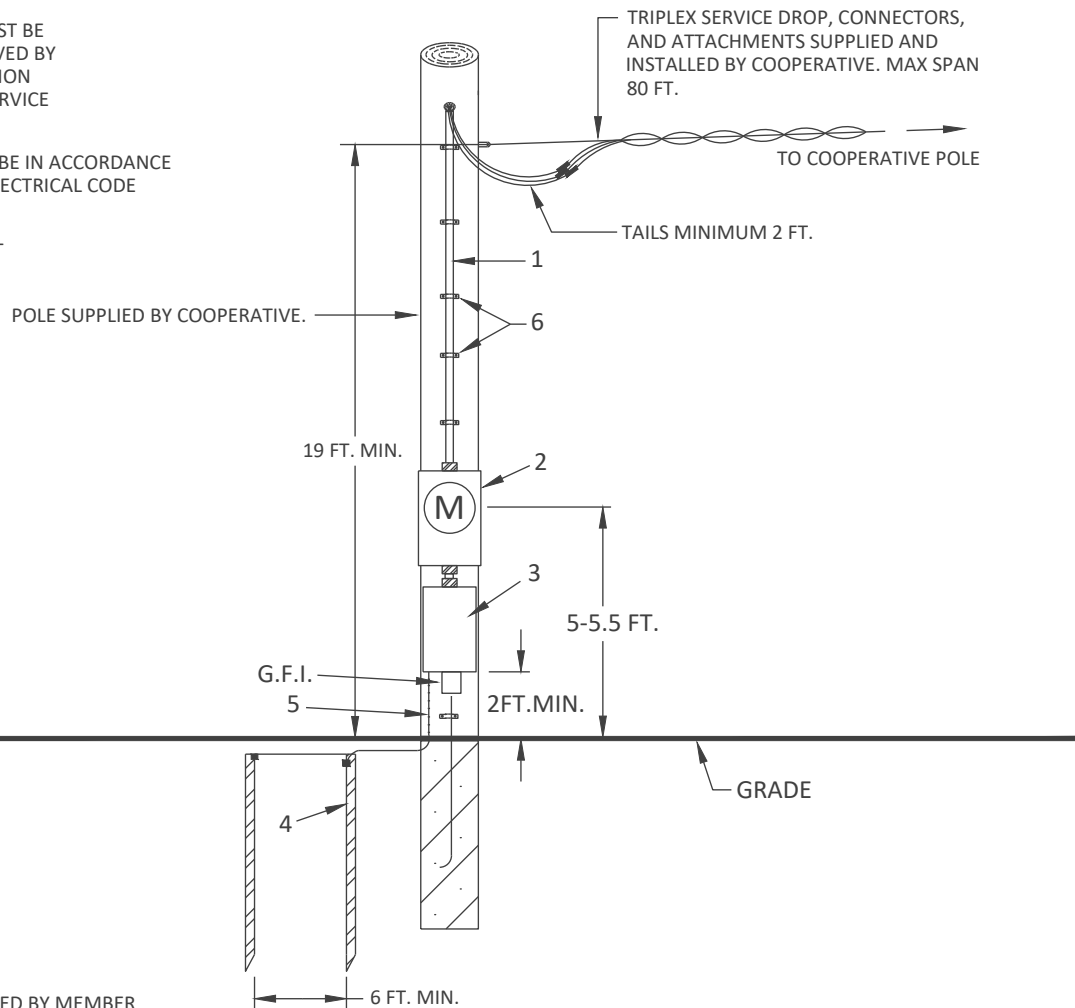
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INSTALLATION REQUIREMENTS OF AN OVERHEAD SERVICE FOR RECREATIONAL VEHICLES

IMPORTANT:
ALL INSTALLATIONS MUST BE
INSPECTED AND APPROVED BY
A RECOGNIZED INSPECTION
AGENCY BEFORE THE SERVICE
CAN BE ENERGIZED.

ALL INSTALLATIONS TO BE IN ACCORDANCE
WITH THE NATIONAL ELECTRICAL CODE

G.F.I. NOTE
GROUND FAULT CIRCUIT
REQUIRED.



FURNISHED AND INSTALLED BY MEMBER

1. ENTRANCE CABLE OR SERVICE ENTRANCE CONDUCTORS IN APPROVED CONDUIT WITH WEATHERHEAD
100 AMP - # 2 ALUMINIUM OR # 4 COPPER
200 AMP - 4/0 ALUMINIUM OR 2/0 COPPER
400 AMP - 600 MCM ALUMINIUM OR
400 MCM COPPER
2. MEMBER OWNED 4 JAW UL APPROVED RINGLESS TYPE METER BASE WITH WEATHER TIGHT HUBS. PURCHASED FROM AN ELECTRICAL SUPPLY COMPANY.
3. MEMBER OWNED SERVICE EQUIPMENT - MINIMUM 100 AMP MINIMUM. MUST BE LABELED "EMERGENCY DISCONNECT" ON THE OUTSIDE FRONT OF THE ENCLOSURE WITH RED BACKGROUND AND WHITE LETTERS. AT LEAST 1/2" LETTERS. SEE N.E.C. ARTICLE 230.7 (A) (B).
4. TWO (2) 5/8 IN. X 8 FT. COPPERWELD OR GALVANIZED GROUND RODS.
5. GROUND WIRE # 6 BARE COPPER FOR 100 AMP INSTALLATION AND # 4 BARE COPPER FOR A 200/400 AMP INSTALLATION. WHERE AVAILABLE, SERVICE SHOULD ALSO BE GROUNDED TO WELL CASING OR UNDERGROUND METALLIC WATER PIPING SYSTEM. GAS OR FUEL OIL PIPING SHALL NOT BE USED AS A GROUNDING ELECTRODE. BONDING: SEE N.E.C. ARTICLE 250
6. CABLE STRAPS TO BE PLACED ONE (1) FT. FROM WEATHERHEAD AND METER BASE AND AT TWO (2) FT. INTERVALS. CONDUIT WITH 4 WIRE CABLE.