



SULLIVAN COUNTY RURAL ELECTRIC COOPERATIVE, INC.

P.O. BOX 65, ROUTE 87
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(570) 924 - 3381 www.screc.com

INSTALLATION REQUIREMENTS FOR METER LOOP SERVICES

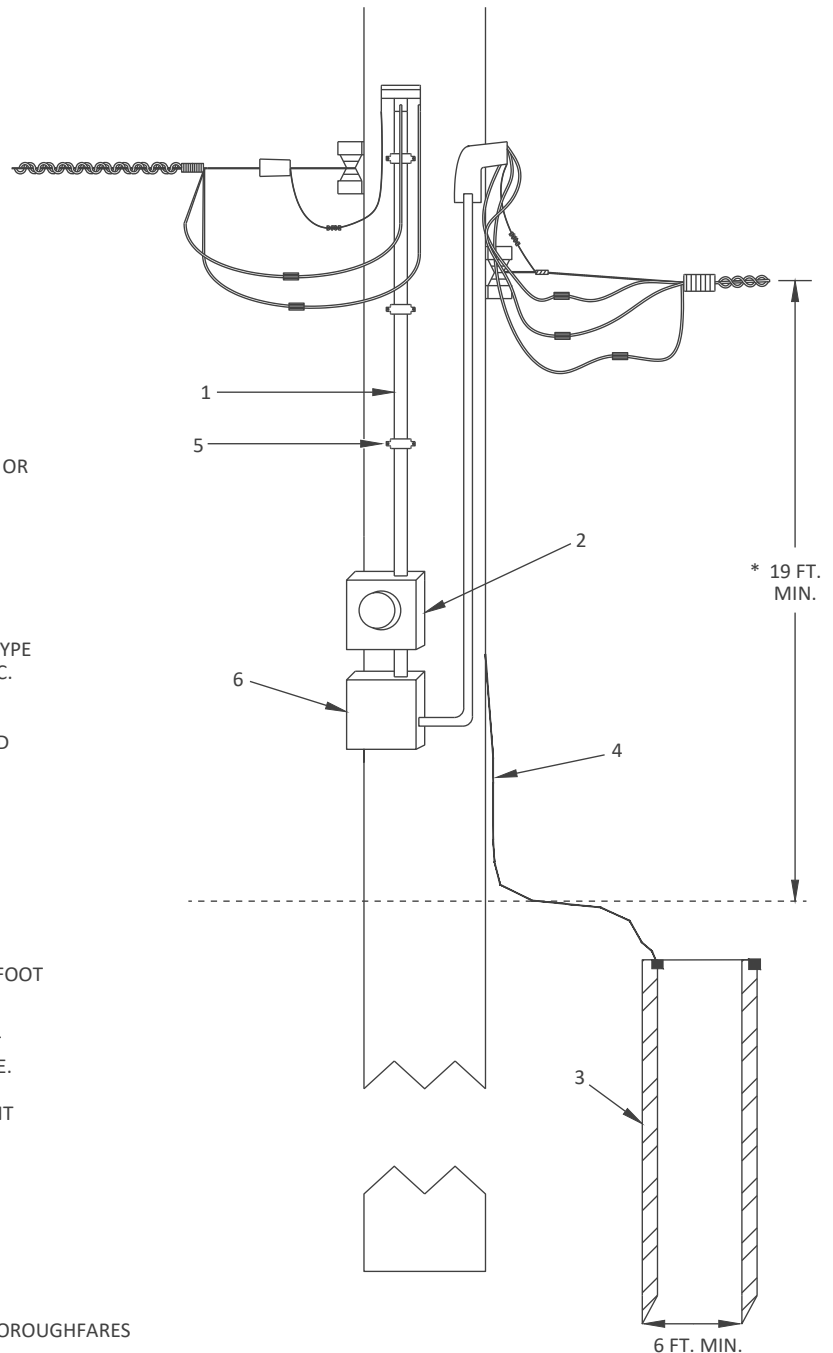
IMPORTANT:

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

FURNISHED AND INSTALLED BY THE MEMBER

- 1 ENTRANCE CABLE WITH APPROVED WEATHERHEAD OR
 SERVICE ENTRANCE CONDUCTORS IN APPROVED
 WEATHERHEAD.
 100 AMP - #2 ALUMINUM OR #4 COPPER
 200 AMP - 4/0 ALUMINUM OR 2/0 COPPER
 400 AMP - 600 MCM ALUMINUM OR
 400 MCM COPPER
- 2 MEMBER OWNED 4 JAW UL APPROVED RINGLESS TYPE
 METERBASE WITH WEATHER TIGHT HUBS. SEE N.E.C.
 ARTICLE 230.7 (A) (B)
- 3 TWO 5/8 IN. BY 8 FT. COPPERWELD OR GALVANIZED
 GROUND RODS.
- 4 GROUND WIRE #6 BARE COPPER FOR 100 AMP
 INSTALLATIONS AND #4 BARE COPPER FOR 200/400
 AMP INSTALLATIONS. WHERE AVAILABLE, SERVICE
 SHOULD ALSO BE GROUNDED TO WELL CASING OR
 UNDERGROUND METALLIC WATER PIPING SYSTEM.
- 5 CABLE STRAPS TO BE PLACED ONE (1) FOOT FROM
 WEATHERHEAD AND METERBASE AND AT TWO (2) FOOT
 INTERVALS.
- 6 MEMBER OWNED EMERGENCY DISCONNECT. MUST
 BE WEATHERPROOF AND RATED FOR OUTDOOR USE.
 (NEMA 3R OR BETTER) MUST BE LABELED
 "EMERGENCY DISCONNECT" ON THE OUTSIDE FRONT
 OF ENCLOSURE WITH RED BACKGROUND AND
 WHITE LETTERS OF AT LEAST 1/2 INCH.
 SEE N.E.C. ARTICLE 230.7 (A) (B)



* 19 FOOT MINIMUM OVER PUBLIC AND PRIVATE THOROUGHFARES
DRIVEWAYS AND LANDS TRAVERSED BY TRUCKS.