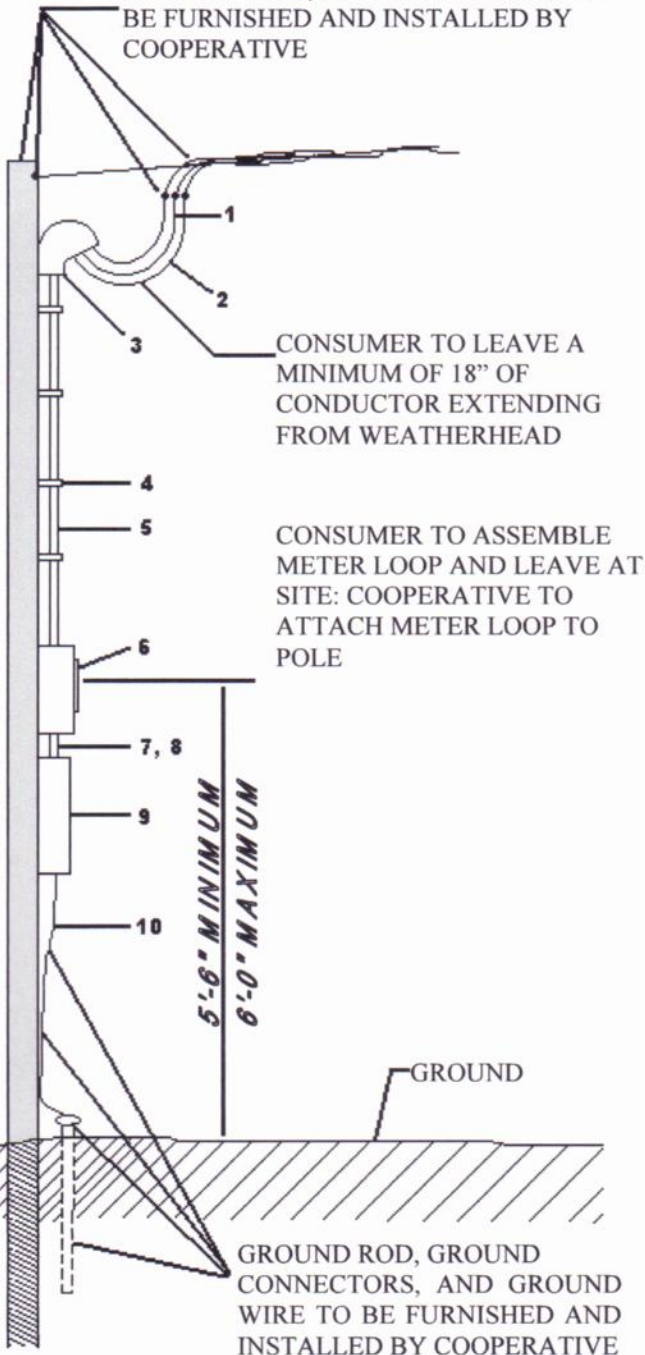


METER LOOP INSTALLATION GUIDE

COLEMAN COUNTY ELECTRIC COOPERATIVE, INC
 3300 N. U.S. HIGHWAY 84.
 P. O. BOX 860
 COLEMAN, TX 76834
 (325) 625-2128

METER POLE 200 AMP SERVICE, 120/240 POLE FURNISHED BY COOPERATIVE

METER POLE, SERVICE ATTACHMENT,
 SERVICE WIRE, AND CONNECTORS TO
 BE FURNISHED AND INSTALLED BY
 COOPERATIVE



CONSUMER TO LEAVE A
 MINIMUM OF 18" OF
 CONDUCTOR EXTENDING
 FROM WEATHERHEAD

CONSUMER TO ASSEMBLE
 METER LOOP AND LEAVE AT
 SITE: COOPERATIVE TO
 ATTACH METER LOOP TO
 POLE

5'-6" MINIMUM
 6'-0" MAXIMUM

GROUND

GROUND ROD, GROUND
 CONNECTORS, AND GROUND
 WIRE TO BE FURNISHED AND
 INSTALLED BY COOPERATIVE

BILL OF MATERIAL

ITEM	QTY	DESCRIPTION
1	20'	1/0 THN COPPER CONDUCTOR FOR GROUND
2	40'	3/0 STRANDED COPPER CABLE WITH 90°C INSULATION RATING, TYPE RHH, THHN, THW
3	1	2" WEATHERHEAD
4	4	2" CONDUIT STRAP WITH SCREWS OR NAILS
5	15'	2" RIGID METAL CONDUIT
6	1	METER SOCKET WITH 2" HUB (FURNISHED BY COOPERATIVE AT NO CHARGE)
7	1	2" OFFSET NIPPLE - GALVANIZED
8	2	2" CONDUIT LOCKNUT
9	1	2-POLE 200 AMP WEATHERPROOF FUSED DISCONNECT SWITCH WITH 2" HUB, OR 200 AMP WEATHERPROOF LOAD CENTER WITH MAIN CIRCUIT BREAKER WITH 2" HUB.
10	2'	#6 SOLID SOFT DRAWN COPPER WIRE

NOTE: ALL REQUIREMENTS OF THE CURRENT EDITION OF THE NEC OR OF THE LOCAL CODES SHOULD BE FOLLOWED WHEN NOT ADDRESSED IN THIS GUIDE.