TYPICAL SERVICE MAST INSTALLATION

WEATHERHEAD
BY MEMBER

(* - INSULATED CONDUIT CLEVIS) BY COOPERATIVE

Drip Loop

18" MAX

SERVICE MAST
BY MEMBER

2" x 4" BLOCKING BETWEEN RAFTERS MUST BE SOLIDLY INSTALLED

2" RIGID CONDUIT MIN. SIZE
BY MEMBER
(NEC 230-48)

(*) METER BASE
FURNISHED BY SLEC

NOTE:
CENTER OF METER BASE TO BE MOUNTED NOT LESS THAN 6", NOR MORE THAN 8" FROM FINISHED GRANDE.

MAIN DISCONNECT
BY MEMBER
(IN FLUSH-MOUNTED INDOOR CIRCUIT BREAKER PANEL) MAY BE LOCATED UNDER METER - OUTSIDE.
(NEC 250-10)

MEMBER'S GROUND WIRE MUST BE SIZED ACCORDING TO NEC TABLE 250-94 OR LATEST REVISION THEREOF AND RUN FROM NEUTRAL TO GROUND ROD (#6 COPPER MIN.
1/0 COPPER OR SMALLER SERVICE; #4 COPPER 2/0 TO 3/0 COPPER FOR LARGER SERVICE, SEE NEC TABLE OR CONTACT COOPERATIVE).

RECOMMENDED GROUND ROD
5/8" x 8' STEEL GALV. METAL
BY MEMBER
(NEC 250-33)

NOTE:
DO NOT ADD FILL DIRT UNTIL METER IS SET SO THAT INSPECTION CAN BE MADE.