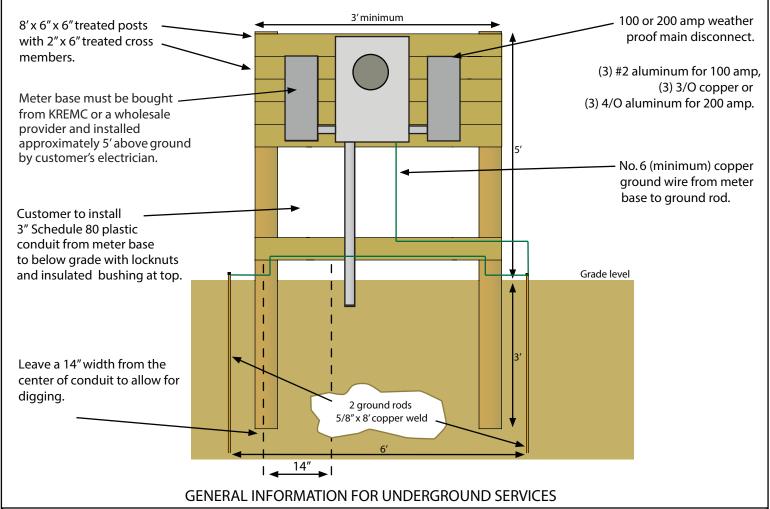


WIRING PROCEDURE 320 METER BASE

ENTRANCE LOCATION

No meter base or entrance should be installed before a KREMC engineer has checked the proposed location.

The member will furnish and install a structure (described below) for mounting the meter base and the weatherproof main disconnect panel.



200 AMP.

3/O copper or 4/O aluminum from bottom of meter base to breaker panel. 3" Schedule 80 plastic conduit from bottom of meter base down to below grade. No wires to be in this conduit as Kosciusko REMC will install them when running the underground service.

GROUNDING

Two 5/8" x 8' ground rods are required. Ground wire should leave meter base and connect to first ground rod, then continue on to second ground rod using a singular piece of wire. Attach wire to ground rods using acorn clamps.

METER HEIGHT

Where possible, the meter base should be mounted so the center of the meter display is 5' above grade level.

ENTRANCE LOCATION

No meter base or entrance should be installed before a Kosciusko REMC engineer has checked the proposed location.

320 Meter Base Wiring Diagram

