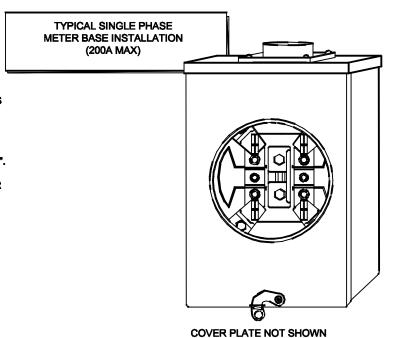
120/240V SINGLE PHASE METER BASE WIRING

NOTES:

- 1. THE METER BASE SHOWN IS USED FOR BOTH SINGLE PHASE OVERHEAD AND UNDERGROUND SERVICE.
- 2. THE HUB FOR CONDUIT IS ATTACHED TO THE OVERHEAD METER BASE AT THE TOP. A PLATE IS SUBSTITUTED FOR THE HUB WHEN THE METER BASE IS USED FOR UNDERGROUND.
- 3. METER BASES ARE TO BE INSTALLED SO THE CENTER OF THE METER FACE IS BETWEEN 42"-60".
- 4. NORTHCENTRAL'S NORMAL SERVICE SIZE FOR A 200A METER IS 4/0 ALUM.
- 5. THE NEUTRAL USED SHALL BE CONTINUOUS AND INSULATED.
- 6. METER BASE IS SUPPLIED AND INSTALLED BY CUSTOMER.
- 7. METER BASES ARE TYPICALLY INSTALLED IN THREE DIFFERENT WAYS. A) TOGGLE BOLTS THROUGH CONCRETE BLOCK. B) TAPCON SCREWS OR ANCHORS IN BRICK MORTAR. C)2" WOOD SCREWS FOR WOOD OR VINYL SIDING.
- 8. ALL FOUR CORNERS OF THE METER BASE SHALL BE BOLTED USING EXISTING HOLES. USE UNISTRUT IF NECESSARY.





TYPICAL SINGLE PHASE TYPICAL SINGLE PHASE **UNDERGROUND METER BASE** OVERHEAD METER BASE INSTALLATION INSTALLATION (200A MAX) (200A MAX) LINE SIDE ENTRANCE **METER HUB** FEED COVER PLATE NOT SHOWN CONDUCTOR AND SUPPLIED BY HUB FOR CONDUIT REMOVED AND PLATE IN CONDUIT FURNISHED **ELECTRICIAN** INSTALLED FOR UNDERGROUND SERVICE AND INSTALLED BY CUSTOMER 0 0 0 **@** STATE OF THE PARTY COVER **PLATES** 0 AND **GROUND** WIRE NOT SHOWN FOR CLARITY. NEUTRAL 0 **NEUTRAL** LINE CONDUCTORS LOAD CONDUCTORS AND CONDUITS FURNISHED (SERVICE DROP) LOAD CONDUCTORS AND CONDUITS FURNISHED PROVIDED AND LOCK NUT AND INSTALLED BY AND INSTALLED BY INSTALLED BY & BUSHING CUSTOMER. COOPERATIVE. CUSTOMER. CONDUIT SHALL ENTER THE METER LOAD OUT BASE AS SHOWN AND USING LOAD OUT FEED IN PRE-DETERMINED KNOCKOUTS **COPPER ONLY COPPER ONLY NEITHER SHALL ENTER IN THE** CENTER.

