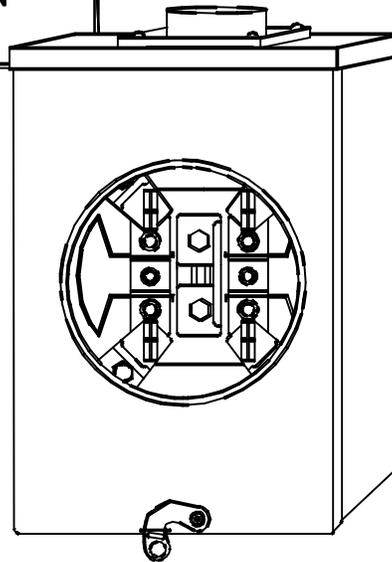


120/240V SINGLE PHASE METER BASE WIRING

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.
9. COPPER SERVICE WIRE REQUIRED (MIN. #2 FOR 100A AND 2/0 FOR 200A)

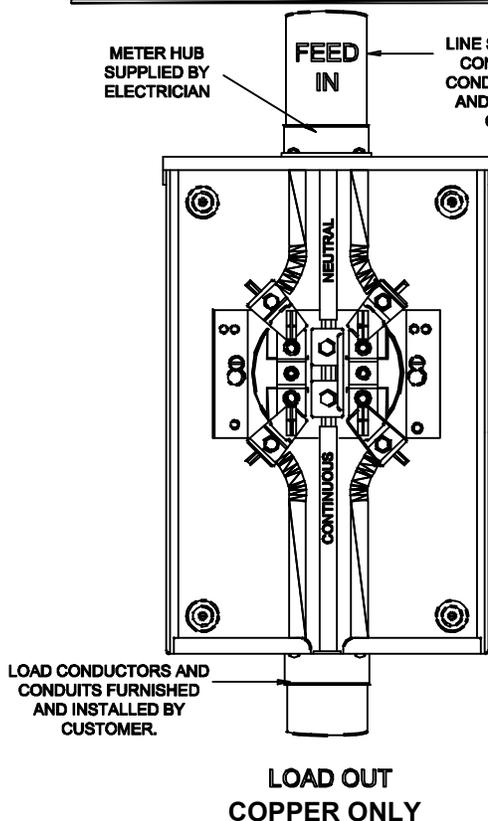
TYPICAL SINGLE PHASE METER BASE INSTALLATION (200A MAX)



COVER PLATE NOT SHOWN

TYPICAL SINGLE PHASE OVERHEAD METER BASE INSTALLATION (200A MAX)

TYPICAL SINGLE PHASE UNDERGROUND METER BASE INSTALLATION (200A MAX)



LINE SIDE ENTRANCE CONDUCTOR AND CONDUIT FURNISHED AND INSTALLED BY CUSTOMER

COVER PLATE NOT SHOWN HUB FOR CONDUIT REMOVED AND PLATE INSTALLED FOR UNDERGROUND SERVICE

COVER PLATES AND GROUND WIRE NOT SHOWN FOR CLARITY.

