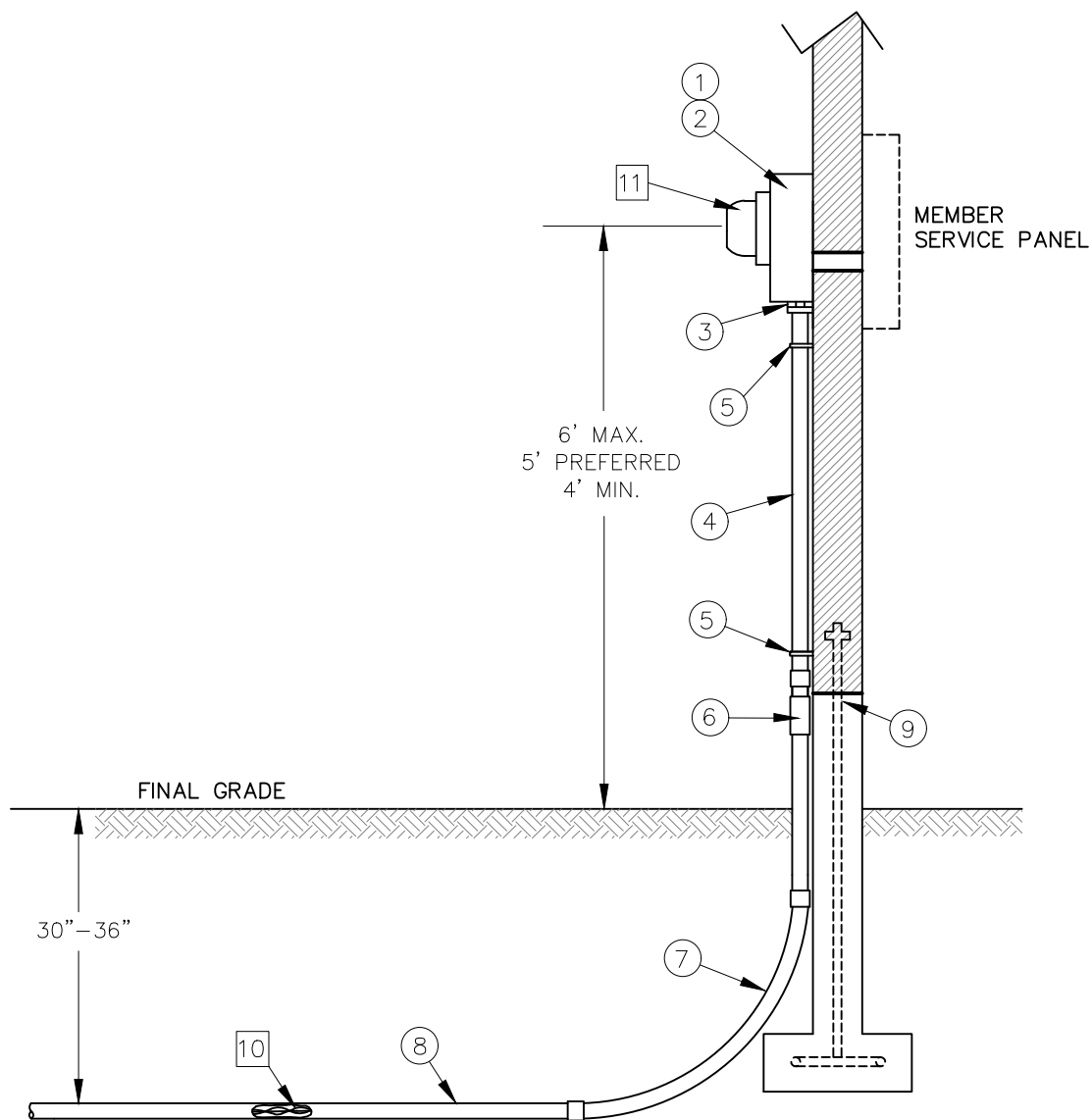




PERMANENT, WALL MOUNT UNDERGROUND 200A and 400A SERVICE

2025 EDITION



NOTES:

METER BASE AND CONDUIT MUST BE INSTALLED BEFORE UTILITY INSTALLS SERVICE LINE.

METER BASE AND CONDUIT MUST BE MOUNTED ON THE OUTSIDE WALL, FLUSH MOUNT METER BASES ARE NOT ALLOWED.

MAXIMUM OF 150' TOTAL LENGTH FROM TRANSFORMER OR POLE TO METER BASE ON STRUCTURE.

ITEMS INSTALLED BY THE MEMBER:

1. METER BASE CL200 OR CL320 (FOR CL320 LEVER BYPASS REQUIRED)
2. SUPPLY LUGS NEED TO SUPPORT #4/0 FOR 200A & #350 FOR 400A
3. INSULATING BUSHING AND LOCKNUT (REDUCER IF REQ'D)
4. 3" SCH 80 GREY CONDUIT EXTENDING BELOW GRADE
5. CONDUIT STRAP
6. 3" PVC EXPANSION JOINT – GREY
7. 3" SCH 80 24" RADIUS SWEEP MIN.
8. 3" SCH 40 GREY CONDUIT FROM IPL EQUIPMENT, (USE SWEDGE STYLE COUPLERS ONLY)
9. UFER GROUND AND WIRE IN ACCORDANCE WITH NEC

ITEMS INSTALLED BY THE UTILITY:

10. SERVICE WIRE FROM TRANSFORMER TO METER LOCATION
11. METER