



PEDESTAL LOCATION REQUIREMENTS:

METER BASE MUST HAVE 10' OF WORKING SPACE IN FRONT.

MINIMUM 10' CLEARANCE TO FRONT & 3' TO THE SIDES AND BACK OF TRANSFORMER.

MAXIMUM OF 150' TOTAL LENGTH FROM PAD MOUNT OR POLE MOUNT TRANSFORMER TO METER PEDESTAL.

ITEMS INSTALLED BY THE MEMBER:

1. 2" GALVANIZED RIGID STEEL CONDUIT WITH CAPS ON TOP
2. C CHANNEL STRUT AND PIPE STRAPS
3. CLASS 320 METER BASE (LEVER BYPASS PREFERRED)
4. METER BASE SUPPLY LUGS MUST SUPPORT #350 KCMIL WIRE
5. MEMBER SIDE DISCONNECTS IN ACCORDANCE WITH NEC
6. INSULATING BUSHINGS AND LOCKNUT
7. 3" SCH 80 GREY CONDUIT, EXTENDING BELOW GRADE
8. 3" PVC EXPANSION JOINT – GREY
9. 3" SCH 80 24" RADIUS SWEEP MIN.
10. 3" SCH 40 GREY CONDUIT FROM IPL EQUIPMENT, (USE SWEDGE STYLE COUPLERS ONLY)
11. SERVICE CONDUIT IN ACCORDANCE WITH NEC
12. GROUND WIRE IN ACCORDANCE WITH NEC
13. GROUND RODS IN ACCORDANCE WITH NEC
14. SERVICE CONDUCTORS TO LOAD IN ACCORDANCE WITH NEC

ITEMS INSTALLED BY THE UTILITY:

15. SERVICE WIRE FROM TRANSFORMER TO METER LOCATION
16. METER