

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. 6"x 6"x 10' MIN. FULLY PRESSURE TREATED POST
- 2. SERVICE ENTRANCE EQUIPMENT WITH LUGS TO SUPPORT #4/0 WIRE
- 3. INSULATED REDUCING BUSHING AND LOCKNUT
- 4. 3" SCH 80 GREY CONDUIT EXTENDING BELOW GRADE
- 5. 3" PVC EXPANSION JOINT GREY
- 6. 3" SCH 40 GREY CONDUIT FROM IPL EQUIIPMENT, 24" RADIUS SWEEP MIN. (USE SWEDGE STYLE COUPLERS)
- 7. FACTORY BUILT METER PEDESTAL
- 8. SERVICE CONDUIT IN ACCORDANCE WITH NEC
- 9. GROUND WIRE IN ACCORDANCE WITH NEC
- 10. GROUND RODS IN ACCORDANCE WITH NEC
- 11. SERVICE CONDUCTORS TO LOAD IN ACCORDANCE WITH NEC

ITEMS INSTALLED BY THE UTILITY:

- 12. SERVICE WIRE FROM TRANSFORMER TO METER LOCATION
- 13. METER

ITEM		MATERIAL					ITEM		MATERIAL			
ENG	INEE	R:	NEW CONSTRUCTION SPECIFICATIONS PERMANENT 200A METER POST					INLAND POWER AND LIGHT CO.				
REVISE	ED	IPL OCT-10	IPL SEPT-19	IPL DEC-21	IPL DEC-22						200A PED	