

Metered Traffic Signal
and
Unmetered Streetlight

SKETCH #27

SKETCH #27

SHEET 1 OF 1

SHEET 1 OF 1

CUSTOMER FURNISHES, INSTALLS, MAINTAINS:

1. CONTROLLER CABINET OR PEDESTAL
2. TWO POSITION UNDERGROUND METER BASE (100 A PER POSITION) WITH CENTER WIRING COMPARTMENT. SEE APPROVED METER DEVICES, TABLE 5.
3. MINIMUM 3 INCH GALVANIZED RIGID STEEL OR GRAY SCHEDULE 40 PVC CONDUIT.
4. SERVICE DISCONNECT EQUIPMENT FOR TRAFFIC SIGNAL.
5. SERVICE DISCONNECT EQUIPMENT FOR STREETLIGHTING.

VOLTAGE:

120/240

SERVICE TYPE:

Underground

AMPERAGE:

100 A Maximum

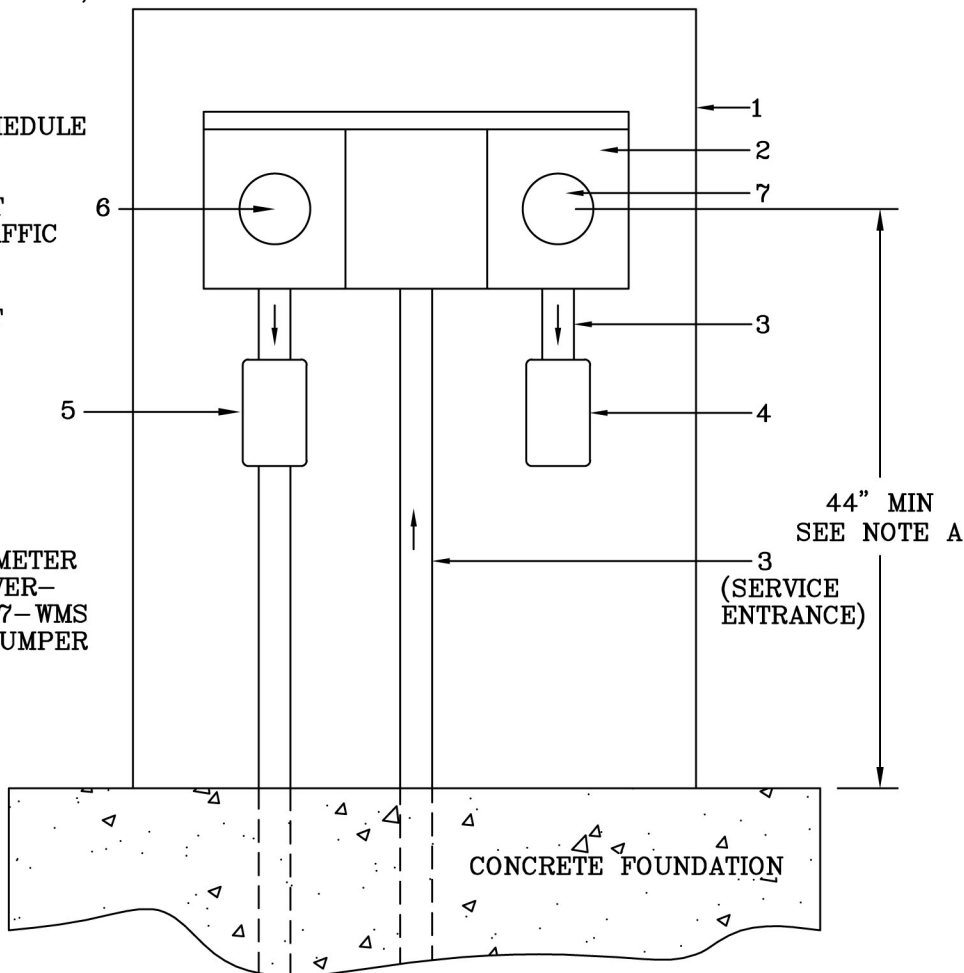
METER BASE

LOCATION:

Outdoor

6. FOR UNMETERED STREETLIGHTS USE METER SOCKET JUMPER COVER—PPL EU CAT# 943477—WMS CU — MTR—COVER—JUMPER
7. METER

PPL EU FURNISHES,
INSTALLS, MAINTAINS:



NOTES:

- A. REDUCTION OF MINIMUM HEIGHT REQUIRES APPROVAL OF SUPERVISOR — METERING SERVICES.

RULES FOR ELECTRIC METER AND SERVICE INSTALLATIONS

PPL ELECTRIC UTILITIES CORPORATION

Rules:

REMSL_S027.dwg

Date: 10/11/12 **Engr:** JPM