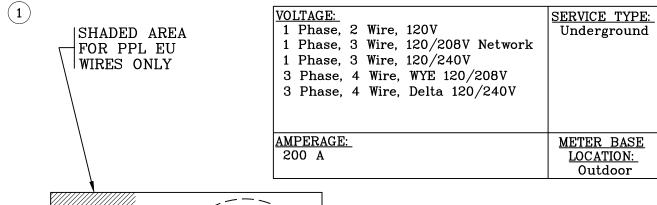
SKETCH #25A SHEET 1 of 2

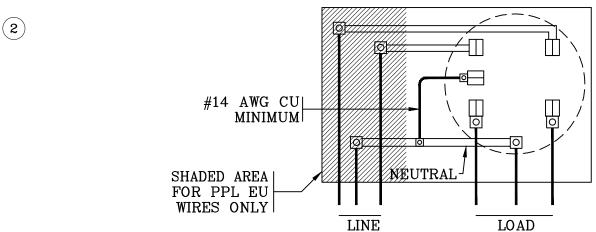
Secondary Service Meter Base Connections for Self-Contained Meters Underground Service 200A

SKETCH #25A SHEET 1 of 2



LINE LOAD

3 WIRE, 1 PHASE, 120/240 V TABLE 2 - APPROVED METER SERVICE DEVICES



3 WIRE NETWORK, 208/120 V
TABLE 2 - APPROVED METER SERVICE DEVICES
WITH 5th TERMINAL ACCESSORY

RULES FOR ELECTRIC METER AND SERVICE INSTALLATIONS

PPL ELECTRIC UTILITIES CORPORATION

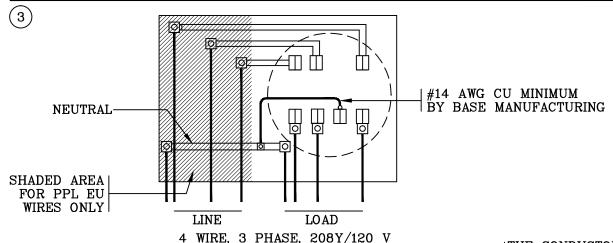
Rules: 5, 10, 12, 13, 14, 16, 20

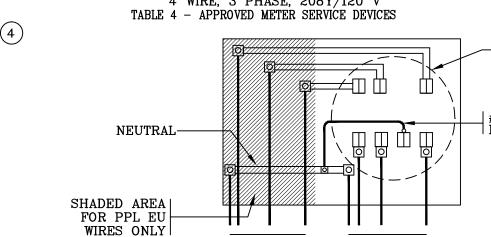
Date: 6/7/13 **Engr:** JPM

SKETCH #25A SHEET 2 OF 2

Secondary Service Meter Base Connections for Self-Contained Meters Underground Service 200A

SKETCH #25A SHEET 2 OF 2





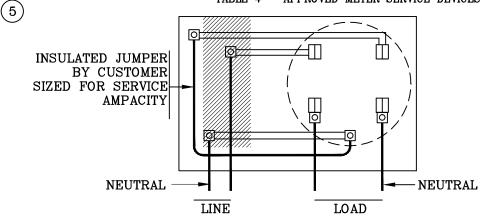
LINE

THE CONDUCTOR WITH HIGHER VOLTAGE TO GROUND MUST BE INSTALLED IN RIGHT HAND POSITION OF THE METER BASE AND MUST BE IDENTIFIED

|#14 AWG CU MINIMUM |BY BASE MANUFACTURING

4 WIRE, 3 PHASE, DELTA 240/120 V TABLE 4 - APPROVED METER SERVICE DEVICES

LOAD



2 WIRE, 1 PHASE, 120 V
TABLE 2 - APPROVED METER SERVICE DEVICES

RULES FOR ELECTRIC METER AND SERVICE INSTALLATIONS

PPL ELECTRIC UTILITIES CORPORATION

Rules: 5, 10, 12, 13, 14, 16, 20

Date: 6/7/13 **Engr:** JPM