



Primary Pole To Underground Meter Base Installation

Customer Wiring Size

*******COPPER*******

Meter Size	Conduit Size	Conductor Wire Size	Neutral Wire Size	Ground Wire Size
60 amp	1"	#4	#4	#6 Bare Copper
100 amp	2"	#2	#4	#6 Bare Copper
200 amp	2"	#2/0	#1/0	#4 Bare Copper

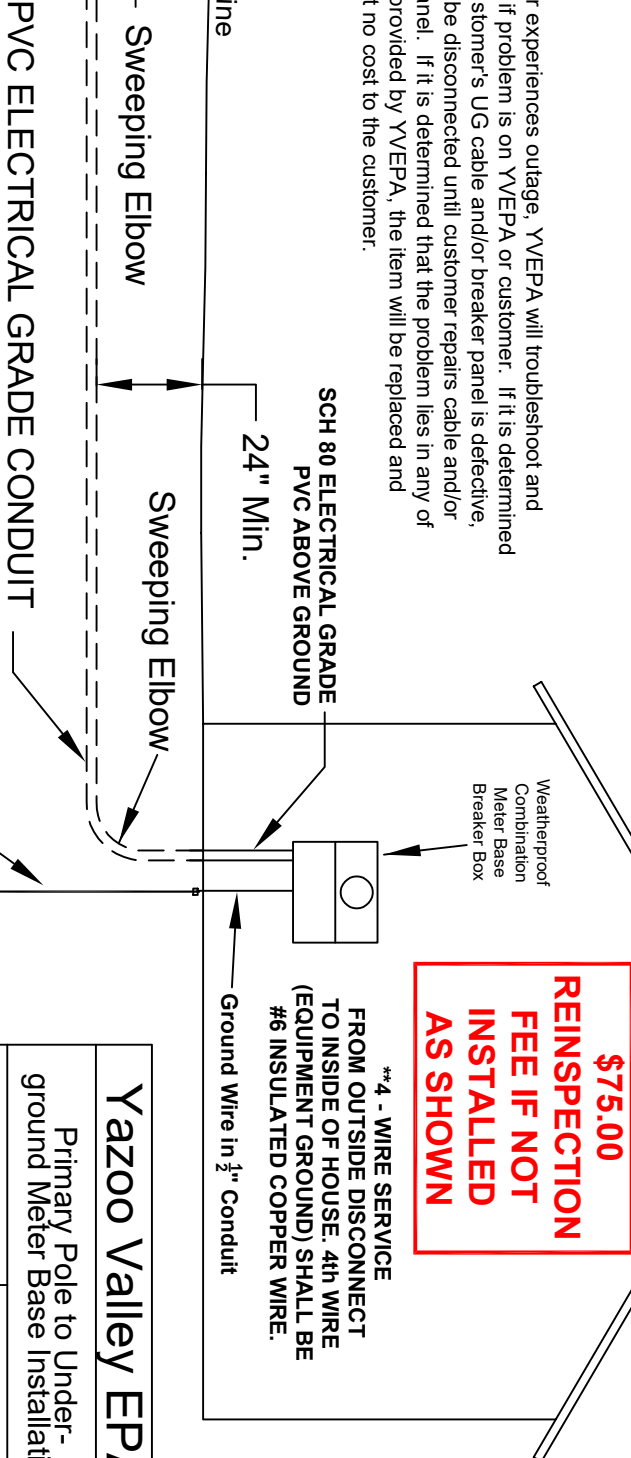
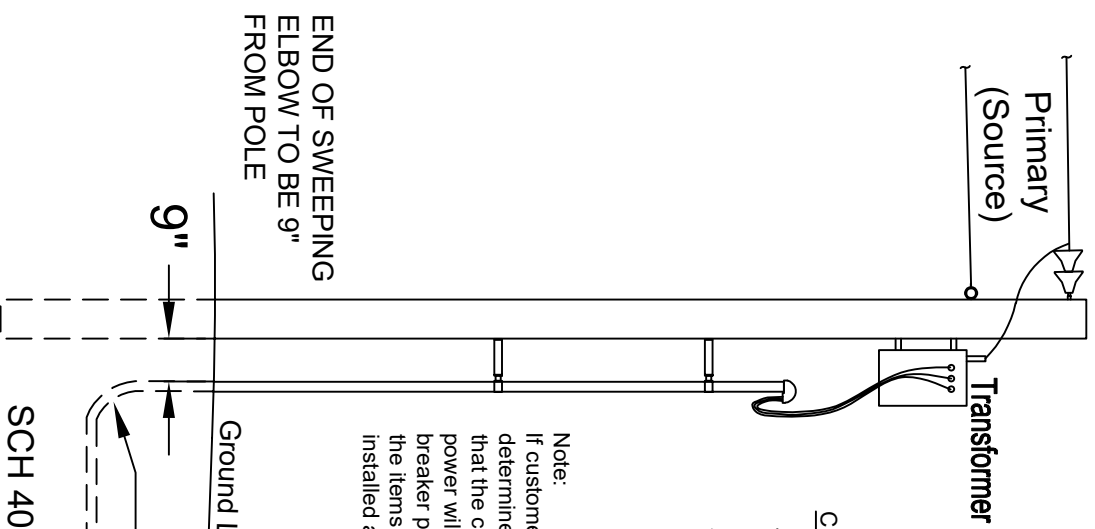
*******ALUMINUM*******

Meter Size	Conduit Size	Conductor Wire Size	Neutral Wire Size	Ground Wire Size
60 amp	1"	#2	#4	#6 Bare Copper
100 amp	2"	#1/0	#2	#6 Bare Copper
200 amp	2"	#4/0	#2/0	#4 Bare Copper

Customer's Responsibility:

1. The customer is responsible for the purchase, maintenance, and installation of all underground cable and conduit.
2. The customer shall leave top of sweeping elbow uncovered and provide excess cable rolled up at the transformer pole to accommodate cable terminations (YVEPA will advise on excess cable lengths).

Note:
If customer experiences outage, YVEPA will troubleshoot and determine if problem is on YVEPA or customer. If it is determined that the customer's UG cable and/or breaker panel is defective, power will be disconnected until customer repairs cable and/or breaker panel. If it is determined that the problem lies in any of the items provided by YVEPA, the item will be replaced and installed at no cost to the customer.



**\$75.00
REINSPECTION
FEE IF NOT
INSTALLED
AS SHOWN**

****4 - WIRE SERVICE
FROM OUTSIDE DISCONNECT
TO INSIDE OF HOUSE. 4th WIRE
(EQUIPMENT GROUND) SHALL BE
#6 INSULATED COPPER WIRE.**

Ground Wire in 1/2" Conduit

Yazoo Valley EPA

Primary Pole to Under-ground Meter Base Installation

Approved by: RB Date: 08/9/2023

Checked by: RB Scale: None

Drawn by: RB

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