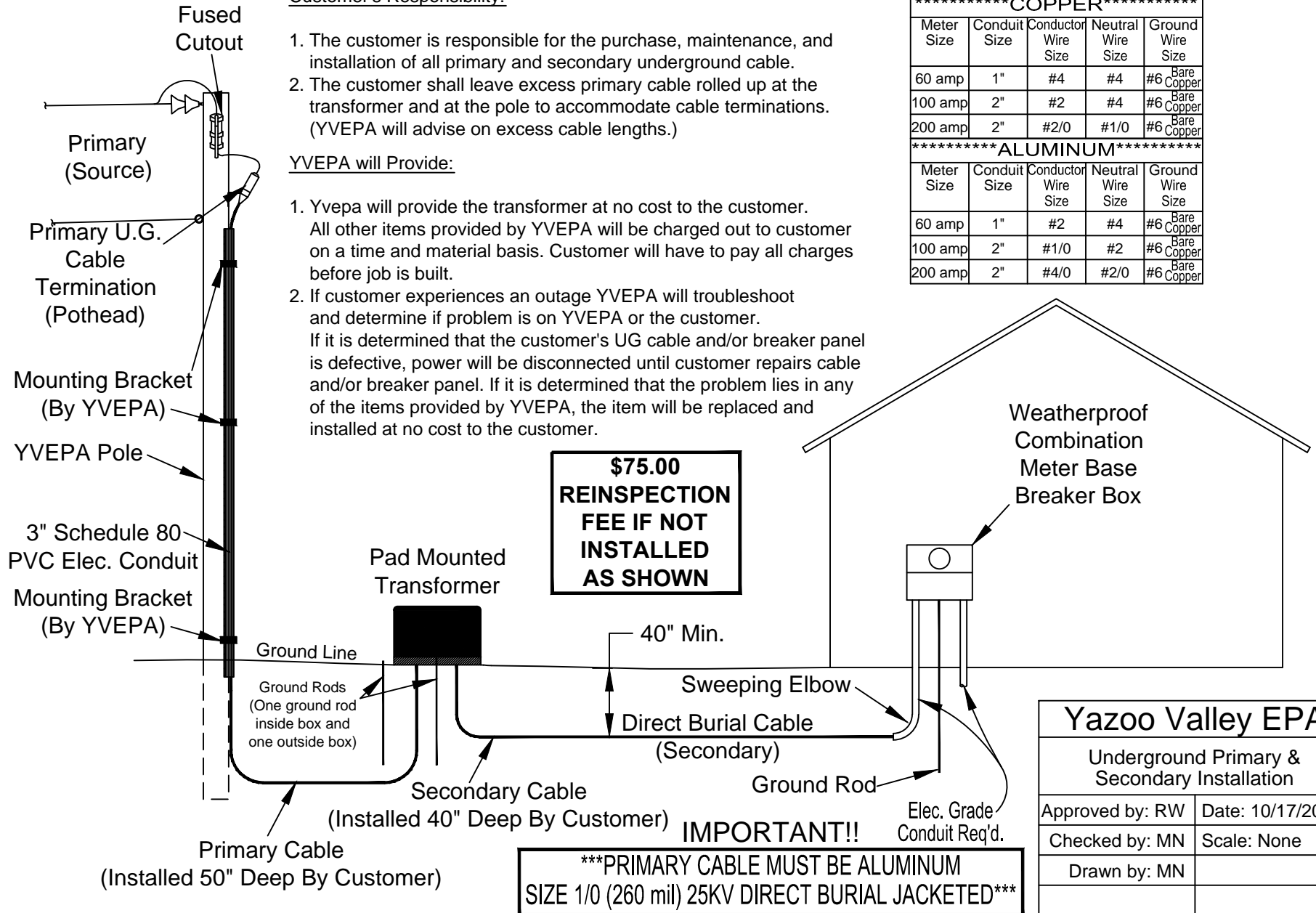




Underground Primary & Secondary Installation

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	#6 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	#6 Bare Copper



Customer's Responsibility:

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

YVEPA will Provide:

1. Yvepa will provide the transformer at no cost to the customer. All other items provided by YVEPA will be charged out to customer on a time and material basis. Customer will have to pay all charges before job is built.
2. If customer experiences an outage YVEPA will troubleshoot and determine if problem is on YVEPA or the 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**

*****PRIMARY CABLE MUST BE ALUMINUM
SIZE 1/0 (260 mil) 25KV DIRECT BURIAL JACKETED*****

Yazoo Valley EPA	
Underground Primary & Secondary Installation	
Approved by: RW	Date: 10/17/2011
Checked by: MN	Scale: None
Drawn by: MN	