

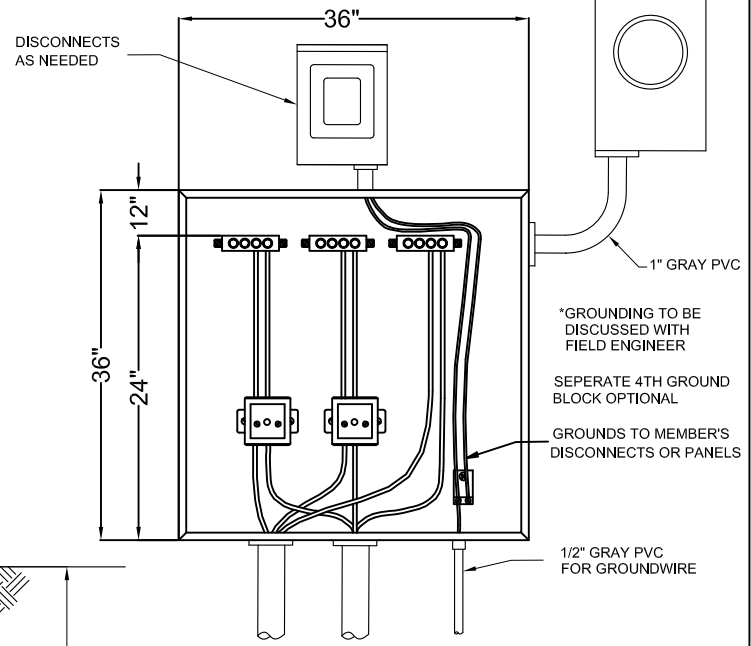
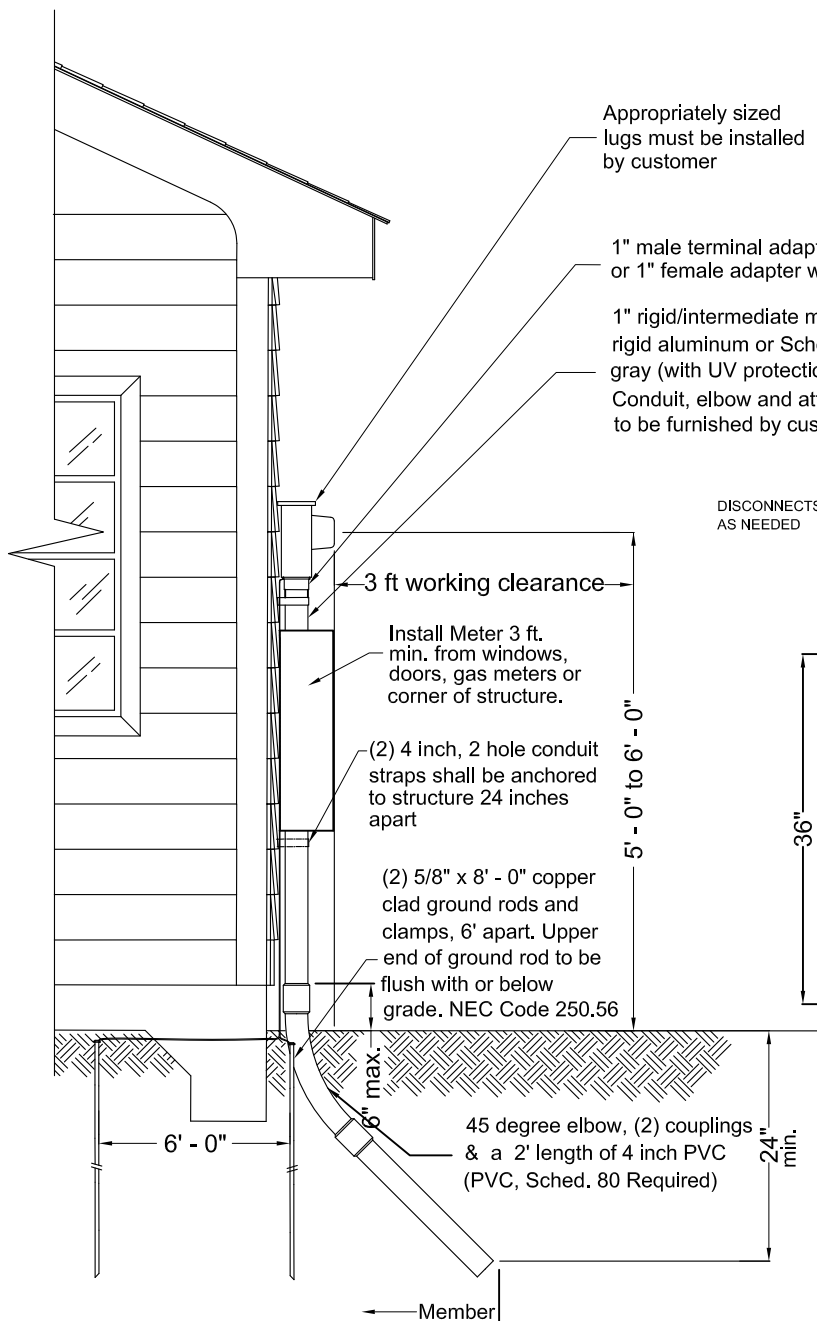
Call Before You Dig

1-800-482-8998

In locations with underground facilities, the Customer shall notify One Call and shall have One Call locate all underground facilities before digging. It shall be the responsibility of the Customer to stay clear of all underground facilities.

ELECTRICIANS!!:

Always Contact Engineering, Dispatch or District Manager before building your service entrance. They will tell you specifications for length & number of conduit.



PANEL BOX TO BE 12" DEEP (DETAIL NOT TO SCALE)

ACCEPTABLE TRANSFORMER CABINETS:

1. SCHAFFER-SPLRHE-303012WP
2. COOPER B-LINE-303012-TC3R
3. WEIGMAN-RHC-303012
4. HOFFMAN-A30R3012HCR
5. HAMMOND-C3R303012H
6. MILBANK-303012TC3R
7. EUROBEX-5300-ES303012
8. AUSTIN ELECTRICAL-AB-30301

METERBASE LIST:

1. GE 677X052

NOTES:

1. Customer facilities shall comply with the National Electrical Code and authorities having jurisdiction.
2. Meter socket shall be installed and maintained by the customer.
3. If bends are necessary, all PVC parts must be schedule 80.

CUSTOMER INSTALLATION MINIMUM WIRING SIZE FOR SINGLE FAMILY DWELLING


EXPECTED LOAD	CONDUIT SIZE	ALUMINUM (INSULATION PER NEC)	COPPER (INSULATION PER NEC)	NEUTRAL WIRE SIZE	GROUND WIRE SIZE
600 Amp+	4"	TO BE SIZED BY ENGINEER			#6 Copper

NEC= National Electric Code current code requirement

Failure to comply with all of the terms of this specification will result in Craighead Electric constructing any necessary modifications. Labor and material for these modifications will be billed to the Applicant. Craighead Electric will not be responsible for the appearance of the service after these modifications.

CRAIGHEAD ELECTRIC COOPERATIVE

RESIDENTIAL CURRENT TRANSFORMER SERVICE ABOVE 400 AMPS

APPROVED BY: KB	DATE: 8-11-17
CHECKED BY: KB	SCALE: none
DRAWN BY: mbarnes	
	
DWG NO.: 1205	