

NOTES:

- Customer facilities shall comply with the National Electrical Code and authorities having jurisdiction.
- Meter socket shall be Furnished, installed, and maintained by the customer.
- 3. No bends are allowed, concrete footing shall be removed as needed to allow a straight run of conduit to the sweep 90 buried below ground.
- 4. Ground wire shall be attached to wall in PVC, NEC Code 250.52
- Meter base shall be within 10 ft of the closest corner of the building from PMU's connection point. (Consult PMU for location of meter base)

CUSTOMER INSTALLATION MINIMUM WIRING SIZE FOR SINGLE FAMILY DWELLING

EXPECTED LOAD	CONDUIT SIZE	COPPER (INSULATION PER NEC)	ALUMINUM (INSULATION PER NEC)
200 Amp	2 "	2/0	ASK PMU
320 Amp	3 "	350 kcm	ASK PMU

NEC= National Electric Code (current code requirement)

Call Before You Dig 811 or 1-800-482-8998

The Customer shall notify Arkansas 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 PMU before installing the service entrance.

PARAGOULD MUNICIPAL UTILITIES

UNDERGROUND SECONDARY & FIBER SERVING A RESIDENCE / MFG HOME

APPROVED BY: DM DATE: 8/29/2022

CHECKED BY: DM DH RK GW JC BL DR ES JB

DRAWN BY: LL DWG #: 1020

DTATT OFFICE PHONE #

PMU

870-239-7700