

UNDERGROUND SERVICE SPECS - WALL OF STRUCTURE

200 AMP

936-544-5641



**** ONLY AVAILABLE WITH OVERHEAD PRIMARY SERVICE TO THE TRANSFORMER.**

NOTES

1. Member will be responsible for digging ditch and installing wire in conduit with elbow. Minimum depth of 30".
2. Co-op will furnish the Underground Meter Base and the length of wire from the transformer to the meter base. (Maximum allowance from transformer to meter base = 250')
3. Member to install up to 18" above ground level with threaded nipple.

WHAT TO DO:

- Once your trench is dug and your meter base is installed, please contact the HCEC office so that someone can measure for the length of wire. *** Leave PVC elbow exposed for serviceman to inspect.
- Our warehouse will cut the UG wire and have it available in the warehouse to pickup from 7:30 AM until 3:00 PM Mon - Fri (Customer needs to verify wire is available before traveling to warehouse)
- Member is responsible for pulling wire through pipe and making all connections in member's meter base/breaker box. Once that is complete and outlets have been trimmed out, please call 936-544-5641 so that a serviceman can make the final connections at the transformer and install the electric meter.

Furnished by HCEC: A maximum of 250' UG service wire from transformer to meter base, UG meter base, & 2 1/2" conduit up the transformer pole.

For any questions, please contact HCEC at 936-544-5641.

**maximum UG wire length allowed: 250'
(from transformer to meter base)**

30"

PLEASE NOTE: IF YOU ARE UPGRADING FROM PERMANENT OVERHEAD SERVICE TO UNDERGROUND SERVICE, YOU WILL BE SUBJECT TO THE SECONDARY SERVICE CHANGE FEE.

2 1/2" ALUMINUM PIPE - FURNISHED BY HCEC

2 1/2" ELECTRIC GRADE PVC (GREY) - FURNISHED BY MEMBER

8"

18"

CENTER OF METER 5 1/2' - 6' FROM GROUND LEVEL

ADDITIONAL TRIPS WILL BE SUBJECT TO THE TRIP CHARGE FEE.

