



## UNDERGROUND SERVICE

The builder or electrician will install 3" PVC Schedule 40 conduit for 200 Amp service or 3" PVC Schedule 40 conduit for 400 Amp service to a minimum of 18 inches below ground level as well as at least 2 straps to hold conduit in place.

The diagram above describes specifications for underground service. Wiregrass Electric will furnish at no charge the underground meter base that will be installed on the side of the residence.

An 8' ground rod is to be installed and shall not be exposed above grade. This is to ensure that the entire length of the rod is in contact with the earth as per NEC Code 250.53(G).

While Cooperative personnel make every effort to cover trenches sufficiently, indentations can become visible in the trench when soil settles, usually following rains. It is not the Cooperative's intention to destroy member's property; however, heavy equipment will leave signs. The member will take full responsibility for any and all landscaping following installation of service.