

UNDERGROUND SECONDARY FROM UNDERGROUND SINGLE PHASE PRIMARY

SINGLE PHASE 120V/240V 100 AMP-400 AMP SERVICE

1. Customer/Developer is responsible for opening and closing 24" minimum ditches.
2. Customer/Developer is responsible for purchase and installation of the required conduit shown below.
3. TVEC will inspect all ditches when the conduit is installed and uncovered. Customer/Developer is responsible for scheduling the ditch/conduit inspection with TVEC's engineering department. Failure to have the installed conduit inspected prior to being covered may result in TVEC rejecting the installation.
4. Under no circumstances will more than 4-90 degree elbows or the equivalent turns (360 degrees) be allowed. This includes the turns into transformer and to the meter base.
5. Customer must have a minimum of 1/4" rope installed in the conduit to aid in pulling wire.

OVERALL SECONDARY LENGTH MAY NOT EXCEED 200' FROM TRANSFORMER TO METER

