1. Treated 16'X6"X6" Pole. Buried 4 feet deep. Pole must be backfilled with concrete or tamped to stop any pole movement.

2. Romex(se) cable or gray electrical conduit with 18" tail.

3. Weather tight hub

4. Meter base mounted eye level, approx. 5'-6'.

5. Exterior service disconnect (must have inside cover and the breaker box must be weatherproof)

6. Waterproof outlet

7. The copper ground wire to top of pole, connected to 7' galvanized or copper ground rod with G.R. clamp. Or, you may stop and terminate the copper ground wire from the ground rod inside the meter base.

8. Ground Rod

**SUGGESTIONS**

If you are unsure of your electrical abilities, please use a qualified electrician. This will prevent any delays in your service connection.

Please pay attention to pole size and location as shown on the drawing.

Make certain that gray PVC electrical conduit is used on your connection.

Try to place your service pole in a location that is in direct line of sight of a Clarke-Washington EMC pole. Service connection can be made more quickly if we do not have to set another power pole to reach yours.