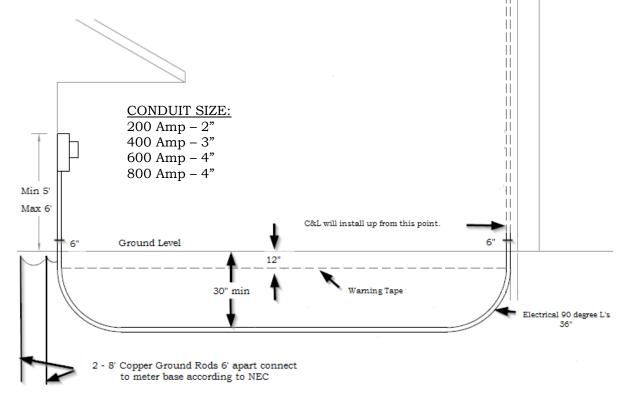
## MEMBER RESPONSIBLE FOR: \*\*CALL 811 OR 800-482-8998 BEFORE DIGGING\*\*

- 1. Digging 30" min deep trench in a straight path from the pole or pad mount transformer to meter base. If digging to pad mount transformer stop trench 5' from transformer.
- 2. Installing conduit with no more than (2) 36" 90degree elbows from meter base to pole. Using schedule 80 PVC above ground and schedule 40 PVC underground. Conduit connected to meter base and stubbed up at pole. Conduit is to stop 5' from pad mount transformer coming from meter base. Install pull string through conduit. All conduit and fittings are to be gray electrical grade.
- 3. Covering of trench with warning tape installed the entire length of trench. Warning tape to be at minimum 12" above underground installation.
- 4. Meter base and conduit is to be securely mounted and anchored to wall. Minimum of 2 straps on conduit. Conduit is not allowed behind or inside the wall.
- 5. Installing (2) 5/8" x 8' ground rods and clamps 6' apart with one continuous wire flush or below final grade.

## C&L Will:

- 1. Install wire.
- 2. Install materials needed on pole or at pad mount transformer.



ITEM		MATERIAL	ITEM		MATERIAL
		<u></u>			
ENGINEER:		NEW CONSTRUCTION SPECIFICATIONS  UNDERGROUND SERVICE			C&L Electric Cooperative Corporation