Call 811 two business days before you dig
1-800-482-8998

It is the responsibility of customer to have the meter base mounted to the wall and conduit anchored to wall before C&L installs service.

NOTES:
1. Customer facilities shall comply with C&L Electric standards, the National Electrical Code and authorities having jurisdiction.

2. Underground meter base shall be installed and maintained by the customer.

3. Conduit shall be flush with wall. The foundation may be required to have blocked out area for conduit in order for conduit to be flush with wall when installed. Conduit is not allowed behind the wall.

4. Upper end of ground rod to be flush with or below grade.

5. Main breaker should be within 2'-0" of the meter. Outside wall is recommended.

<table>
<thead>
<tr>
<th>EXPECTED LOAD</th>
<th>CONDUIT SIZE</th>
<th>ALUMINUM (INSULATION PER NEC)</th>
<th>COPPER (INSULATION PER NEC)</th>
<th>NEUTRAL WIRE SIZE</th>
<th>GROUND WIRE SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 Amp</td>
<td>2&quot;</td>
<td>4/0</td>
<td>2/0</td>
<td>See NEC</td>
<td>#4 Cu</td>
</tr>
<tr>
<td>320 Amp</td>
<td>3&quot;</td>
<td>500 kcm</td>
<td>350 kcm</td>
<td>See NEC</td>
<td>#2 Cu</td>
</tr>
</tbody>
</table>

NEC = National Electric Code Current Code Requirement

C&L Electric Cooperative Corporation

UNDERGROUND SERVICE TO A RESIDENCE