NOTE:
1. Members are responsible for supplying and installing entire assembled meter loop. Fayette Electric is to be notified when loop is ready for inspection.
2. Meter loop must pass inspection before service is connected.

CONDUCTOR TAILS
1. MUST BE AT LEAST 3 FT. LONG.
2. NEUTRAL CONDUCTOR SHOULD BE IDENTIFIED.

WEATHERHEAD

Drip Loop
Minimum 11 ft. from ground level.

CONDUIT STRAPS
1. TWO STRAPS ARE REQUIRED.

METAL THREADED CONDUIT
1. MUST BE RIGID OR IMC.

METER SOCKET
1. THREADED HUB ON TOP.
2. LOCKNUT AND FIBER-BUSHING INSIDE METER SOCKET ON NIPPLE.
3. METAL NIPPLE WITH LOCKNUT UNDER METER SOCKET.
4. MOUNT SOCKET BETWEEN 5 TO 6 FT. FROM GROUND LEVEL.

WEATHER-PROOF MAIN DISCONNECT
1. MOUNT DIRECTLY UNDER METER SOCKET WITH HUB ON TOP.
2. SINGLE MAIN BREAKER OR 6 HANDLE MAIN AS DEFINED IN NEC.

#6 CU Grounding Conductor furnished by Member.

Ground Rod furnished by Member.

<table>
<thead>
<tr>
<th>WIRE SIZE</th>
<th>BREAKER SIZE</th>
<th>CONDUIT SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>#6 CU</td>
<td>60 Amp</td>
<td>1 1/4 inch</td>
</tr>
<tr>
<td>#4 CU</td>
<td>100 Amp</td>
<td>1 1/4 inch</td>
</tr>
<tr>
<td>#2 CU</td>
<td>125 Amp</td>
<td>1 1/4 inch</td>
</tr>
<tr>
<td>#1/0 CU</td>
<td>150 Amp</td>
<td>1 1/2 inch</td>
</tr>
<tr>
<td># 2/0 CU</td>
<td>200 Amp</td>
<td>2 inch</td>
</tr>
<tr>
<td>Call Office</td>
<td>Over 200 Amp</td>
<td>Call Office</td>
</tr>
</tbody>
</table>

Clearance from ground to service shall be 16 ft. unless area is restricted to pedestrian traffic only shall be at least 12 ft.