GENERAL CONSTRUCTION NOTES:

2. A MANUALLY OPERABLE SWITCH OR CIRCUIT BREAKER EQUIPPED WITH HANDLE OR OTHER SUITABLE OPERATING MEANS POSITIVELY MUST BE IDENTIFIED AND MARKED FOR MECHANICAL OPERATION BY HAND. IT MUST BE A WEATHERPROOF BOX.

3. WIRES FROM THE MAIN DISCONNECT TO THE TRAILER, HOUSE, WATER WELL, BARN, OR BUILDING MUST BE INSTALLED AND TERMINATED PRIOR TO NEC SETTING A METER.

4. NO MORE THAN 1 CONDUCTOR PER HOT TERMINAL WILL BE ALLOWED.

WIRE SIZES:

<table>
<thead>
<tr>
<th>AMP</th>
<th>COPPER</th>
<th>CONDUIT SIZES</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>#4</td>
<td>1.5&quot;</td>
</tr>
<tr>
<td>200</td>
<td>2/0</td>
<td>2&quot;</td>
</tr>
<tr>
<td>320</td>
<td>350 MCM</td>
<td>3&quot;</td>
</tr>
</tbody>
</table>

NOTE 1

METER AND OVERHEAD METER CAN (MINIMUM 100 AMP Entrance as per National Electric Code)
- MUST USE A METER CAN CONSTRUCTED SPECIFICALLY FOR OVERHEAD SERVICE.
- RIGID INSULATED METALLIC GROUNDING BUSHING ON ONE END BONDED TO GROUND
- PREFERRED RINGLESS, LEVER BYPASS METER SOCKET. (NO DOUBLE LUGGING ALLOWED)

NOTE 2

2"-0" MIN. / 6"-0" MAX RIGID METALLIC CONDUIT
- 2"-0" MINIMUM CLEARANCE BETWEEN METER SOCKET & MAIN DISCONNECT

NOTE 3 & 4

WEATHERPROOF RECEPTACLE (OUTLET OR PERMANENT LOAD MUST BE INSTALLED PRIOR TO NEC SETTING METER)

CUSTOMER CONDUIT TO SERVICE

GROUND WIRE, BARE #6 CU MINIMUM

OVERRIDE SERVICE TO METER POLE

WEATHERHEAD

SERVICE DROP CABLE
TRIPLEX ALUMINUM

MAIN DISCONNECT

FUSED SWITCH OR CIRCUIT BREAKER WITH AMP RATING NO LARGER THAN 125% OF THE METER BASE RATING

NOTE 2

*NO EXPOSED WIRES, ALL WIRES MUST TO IN CONDUIT WITH ACCORDANCE TO THE NATIONAL ELECTRIC CODE

CALL 811 TWO BUSINESS DAYS BEFORE YOU DIG

In locations with underground facilities, the Customer shall notify One Call and shall have One Call locate all underground facilities before digging. It shall be the responsibility of the Customer to stay clear of all underground facilities.

*ONCE INSTALLED METER LOOP IS NO LONGER RESPONSIBILITY OF NEC - METER LOOP BECOMES MEMBER’S RESPONSIBILITY.

GENERAL CONSTRUCTION NOTES:

1. CONDUIT BETWEEN METER CAN AND MAIN DISCONNECT MUST BE RIGID METALLIC (ALUMINUM OR GALVANIZED)

2. A MANUALLY OPERABLE SWITCH OR CIRCUIT BREAKER EQUIPPED WITH HANDLE OR OTHER SUITABLE OPERATING MEANS POSITIVELY MUST BE IDENTIFIED AND MARKED FOR MECHANICAL OPERATION BY HAND. IT MUST BE A WEATHERPROOF BOX.

3. WIRES FROM THE MAIN DISCONNECT TO THE TRAILER, HOUSE, WATER WELL, BARN, OR BUILDING MUST BE INSTALLED AND TERMINATED PRIOR TO NEC SETTING A METER.

4. NO MORE THAN 1 CONDUCTOR PER HOT TERMINAL WILL BE ALLOWED.

METER POLE LOCATION:

- MARKED BY A STAKE & WRAPPED WITH RED RIBBON
- THE STAKE CAN BE A MAX 75'-0" FROM THE TRANSFORMER POLE OR SERVICE POLE
- THE PATH FOR NEC’S WIRE TO THE METER POLE CANNOT CROSS OVER ANY STRUCTURE.
- If HOME/BUILDING DO NOT CURRENTLY EXIST AT THE LOCATION, STAKE THE 4 CORNERS OF THE HOME/BUILDING.
- FACE METER LOOP AWAY FROM HOME, PREFERABLY TOWARD ROAD.

DATE

2018