NOTES

(1) For use on dedicated transformer installations only.
(2) Acceptable support members are as follows:
   - 3" x 3" 1/2" angle
   - 3" x 4.1 lbs/ft channel
   - 2" x 2" 3/16" box steel
   - 2 1/2" standard pipe
P1001 unistrut
(3) Equipment shall be securely attached to support members either bolted directly or mounted to metal channel or unistrut cross members.
(4) Contact PNM new customer service representative to assure proper location.
(5) The conduit must be 1" rigid galvanized.
(6) conduit must be buried a minimum 24" and stubbed into transformer secondary compartment. Arrangement with PNM is necessary to open transformer.
(7) Caution: 2.6" depth should not be exceeded because of power and telephone cables below.
(8) Minimum #6 CU ground wire. Connector and rod per NEC article 250. A separate copper grounding electrode conductor sized in accordance with NEC table 250-94 must be provided for connection to PNM's transformer.
(9) 480V being installed in the Southern Divisions, PT's will be required. See Approved Equipment for approved enclosure. ONLY Options A or C will be used.
(10) 1-2-3 to be identified in RED, Neutral in WHITE. For Delta services the third (wired) leg in ORANGE.

REFERENCES

(1) See MS-2-7.0 Three-Phase Thirteen-Terminal Socket for CT Meter
(2) See MS-5-3.0 Single-Phase or Three-Phase Pedestal Meter

Approved Equipment:

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Item</th>
<th>Mfg Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-Line</td>
<td>Enclosure</td>
<td>303011RTCT</td>
</tr>
<tr>
<td>Milbank</td>
<td>Enclosure/Paner</td>
<td>363612-CT3R/A-36P36</td>
</tr>
<tr>
<td>Pentair/Hoffman</td>
<td>Enclosure</td>
<td>A303012CTCJ</td>
</tr>
</tbody>
</table>

Three-Phase Bushing CT Meter Installation

Not to Scale