1. FINISH: MILL FINISH STEEL.
2. MATERIAL SPECIFICATIONS:
   PIPE: STEEL PIPE, PER ASTM A53 GRADE B,
   OR
   ASTM A500 GRADE B.
   PLATE: PER ASTM A572 GRADE 50.
3. RATING: 20 TON COMPRESSION WORKING/DESIGN LOAD.
4. RATING: 10 TON TENSION WORKING/DESIGN LOAD.
   TENSION RATING VALID ONLY IF USING COUPLING BOLT AND
   NUT SPECIFIED IN CHART BELOW OR THEIR MECHANICAL EQUIVALENT.
5. THESE ABOVE RATINGS ARE VALID ONLY IF THE PIER CAP DETAIL
   HAS BEEN DESIGNED TO ENSURE ADEQUATE LOAD TRANSFER
   FROM REINFORCED CONCRETE FOUNDATION TO SCREW PIER, AND
   IN ACCORDANCE WITH EXISTING LOCAL CODE REQUIREMENTS AND /OR
   ESTABLISHED LOCAL PRACTICES.

---

COUPLING BOLT AND NUT *

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>DESCRIPTION</th>
<th>BOLT TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>P001-0041</td>
<td>3/4' X 3' LONG BOLT</td>
<td>ASTM A320</td>
</tr>
<tr>
<td></td>
<td></td>
<td>GRADE L7</td>
</tr>
<tr>
<td>450315</td>
<td>HEX NUT</td>
<td></td>
</tr>
</tbody>
</table>

* BOLTS AND NUTS ARE NOT INCLUDED WITH BRACKET.