**NOTES**

1. **FINISH:** MILL FINISH STEEL.
2. **MATERIAL SPECIFICATIONS:**
   - PIPE: STEEL TUBE, ROUND, PER ASTM A500 GRADE B.
   - PLATE: PER ASTM A36.
3. **RATING:** 30 TON COMPRESSION WORKING/DESIGN LOAD.
4. **RATING:** 15 TON TENSION WORKING/DESIGN LOAD.
   - TENSION RATING VALID ONLY IF USING COUPLING BOLT AND NUT SPECIFIED IN CHART BELOW OR THEIR MECHANICAL EQUIVALENT.
5. **TENSION RATING VALID ONLY IF USING COUPLING BOLT AND NUT SPECIFIED IN CHART BELOW OR THEIR MECHANICAL EQUIVALENT.**
6. **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.**

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**COUPLING BOLT AND NUT**

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>DESCRIPTION</th>
<th>BOLT TYPE</th>
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<tbody>
<tr>
<td>P001-1443</td>
<td>7/8&quot; X 3-3/4&quot; LONG BOLT</td>
<td>ASTM A193 GRADE B7</td>
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<tr>
<td>055591</td>
<td>HEX NUT</td>
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* BOLTS AND NUTS ARE NOT INCLUDED WITH BRACKET.