**BILL OF MATERIALS**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>QTY.</th>
<th>SIZE/DIMENSIONS /COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>SCH 40 PIPE</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>2&quot;</td>
</tr>
<tr>
<td>2</td>
<td>SCH 40 END CAP WITH F NPT</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>1 1/2&quot;</td>
</tr>
<tr>
<td>3</td>
<td>INDICATOR WIDE FLAG</td>
<td>ANOD ALUMIN / POLY.</td>
<td>1</td>
<td>YELLOW/BLACK</td>
</tr>
<tr>
<td>4</td>
<td>SCALE</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>FEET/INCHES</td>
</tr>
<tr>
<td>5</td>
<td>5/8-11 x 3-1/2&quot; L.G. THREADED STUD</td>
<td>A-193 BY</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>5/8-11 HEX HEAD NUT</td>
<td>A-194 2H</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>150WRF SW SCH40 FLANGE</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>2&quot;</td>
</tr>
<tr>
<td>8</td>
<td>SCH40 PIPE NIPPLE</td>
<td>316 STAINLESS STEEL</td>
<td>2</td>
<td>1&quot; NPT M</td>
</tr>
<tr>
<td>9</td>
<td>SPIRAL WOUND GASKET</td>
<td>OUTER RING: CARBON STEEL SEALING ELEMENT; 316L GRAPHITE INNER RING: 316SS</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>MNPT PIPE PLUG</td>
<td>316 STAINLESS STEEL</td>
<td>2</td>
<td>1 1/2&quot;</td>
</tr>
<tr>
<td>11</td>
<td>150WRF THD FLANGE</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>2&quot; X 1 1/2&quot;</td>
</tr>
</tbody>
</table>

**ADDITIONAL DETAILS /NOTES /COMMENTS:**

**REFERENCE DRAWING:**

- **NOTE:** THIS DRAWING IS NOT A CERTIFIED APPROVAL DRAWING.
- **THIS REFERENCE DRAWING IS SATISFACTORY**
  - [ ] APPROVED AS IS TO MFG.
  - [ ] APPROVED AS NOTED TO MFG.
  - [ ] NOT APPROVED—PLEASE PROVIDE CERTIFIED APPROVAL DRAWING AFTER RECEIPT OF ORDER

**CUSTOMER:**

**QTS QUOTE:**

**TAG:**

- **NOTE:** STANDARD FLOATS ARE DESIGNED FOR A MAXIMUM PRESSURE OF MAX OPERATING PRESSURE PLUS 10%. UNLESS SPECIFIED/REQUESTED OTHERWISE

**REV:**

**DATE:**

**DESCRIPTION:**

**CHR:**

**APPS:**

**STYLE:** B. CLASS 150, INVERTED OPTIONS: STANDARD

**DRAWN on:** 7/28/16

**CHECKED on:** 7/29/16

**APPROVED on:** 7/30/16

**SCALE:** N.T.S. 1 OF 1

**QTS**

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