**TOLERANCE NOTES**

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
- SAWED, SHEARED AND GAS CUT EDGES (± 0.030"
- DRILLED AND GAS CUT HOLES (± 0.030"") - NO CONING OF HOLES
- LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES
- BENDS ARE ± 1/2 DEGREE
- ALL OTHER MACHINING (± 0.030")
- ALL OTHER ASSEMBLY (± 0.060")

**DESCRIPTION**

10 FT ICE SHIELD INSTALLATION DETAIL

**PARTS LIST**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NO.</th>
<th>PART DESCRIPTION</th>
<th>LENGTH</th>
<th>UNIT WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>X-58983</td>
<td>FORMED PLATE WELDMENT</td>
<td>23.46</td>
<td>23.46</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>X-110386</td>
<td>10FT CURVED ICE SHIELD HORIZ WELDMENT</td>
<td>99.45</td>
<td>99.45</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>2</td>
<td>X-116214</td>
<td>10 FT ICE SHIELD WELDMENT</td>
<td>304.63</td>
<td>609.26</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>X-110387</td>
<td>VERTICAL ANGLE BRACKET</td>
<td>10.45</td>
<td>10.45</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>X-50170</td>
<td>BENT PLATE BRACKET</td>
<td>7.20</td>
<td>14.40</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>24</td>
<td>GS8134</td>
<td>5/8&quot; x 1-3/4&quot; HDG BOLT</td>
<td>0.27</td>
<td>6.45</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>12</td>
<td>GS8FW</td>
<td>5/8&quot; HDG USS FLAT WASHER</td>
<td>0.07</td>
<td>0.84</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>32</td>
<td>GS8LW</td>
<td>5/8&quot; HDG LOCK WASHER</td>
<td>0.03</td>
<td>0.83</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>32</td>
<td>GS8NUT</td>
<td>5/8&quot; HDG HEAVY 2H HEX NUT</td>
<td>0.13</td>
<td>4.15</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>2</td>
<td>X-UB5458</td>
<td>5/8&quot; X 4-5/8&quot; X 7&quot; X 3&quot; U-BOLT (HDG.)</td>
<td>0.81</td>
<td>1.62</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>2</td>
<td>X-UB5358</td>
<td>5/8&quot; X 3-5/8&quot; X 6&quot; X 3&quot; U-BOLT (HDG.)</td>
<td>1.31</td>
<td>2.62</td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL WT. # 775.00**

**TOLERANCE NOTES**

THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.