**BOLLARD INC. PARTS LIST**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>0-400-02</td>
<td>STL BOLLARD SLEEVE W/ HINGE</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>0-400-03</td>
<td>BOLLARD SLEEVE CAP ASSEMBLY</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>0-400-42-01/SL</td>
<td>42&quot; STL BOLLARD, EMBED FOR SLEEVE</td>
</tr>
</tbody>
</table>

**DETAIL OF BOLLARD WITH SLEEVE**

- **S.S.TL. HINGE**
- **1/4" X 3/4" STL BAR**
- **WELDED CAP**
- **4" SCH 40 STL PIPE (4 1/2" O.D.)**
- **1/4" X 2" TAB FOR LOCKING DEVICE W/ 5/8" DIA HOLE (LOCK PROVIDED BY THE QTY)**
- **1/2" X 3" S.S.TL. BTN. SKT. HD. CAP SCREW W/ WASHER AND COTTER PIN (USE 5/16" HEAD ALLEN WRENCH FOR TIGHTENING)**
- **1/4" THK. X 4 1/2" OD RUBBER WASHERS**
- **5" OD X 3/16" W. STL TUBE FOR SLEEVE**

**DETAIL OF SLEEVE WITH CAP**

- **1" WASHED CRUSH STONE**

**NOTES:**

1. BOLLARD SHALL BE DUMOR, INC. OR APPROVED EQUAL
2. STL MEMBERS COATED W/ ZINC RICH EPOXY THEN FINISHED W/ POLYESTER POWDER COATING WHICH SHALL BE "SAFETY YELLOW" IN COLOR.
3. SLIDE BOLLARD INTO SLEEVE AFTER CONCRETE HAS HARDENED. BE SURE TO HAVE HINGE TAB SLIDE INTO BOLLARD BASE PLATE SLOT FOR LOCKING.
4. FOR USE OF CAP WHEN BOLLARD IS REMOVED, PLACE CAP INTO SLEEVE. TIGHTEN CAP BY USING 1/2" X 3" BUTTON HEAD BOLT. THIS WILL COMPRESS THE RUBBER WASHERS THICKNESS AND EXPAND THE DIAMETER TO FIT SNUG TO SLEEVE.

**BOLLARD**

NTS 9/12/17