**REMOVAL INSTRUCTIONS:**
1. REMOVE DECORATIVE SLEEVE
2. INSTALL LIFTING EYE
3. CUT AROUND SILICONE SEAL
4. REMOVE (6) HOLD DOWN SCREWS
5. REMOVE BOLLARD USING A FORKLIFT OR 2 MEN
6. INSTALL RECEIVER CAP AND HOLD DOWN SCREWS
7. REVERSE STEPS 1-6 FOR BOLLARD INSTALLATION
8. INSTALL FRESH BEAD OF SILICONE SEAL AROUND FLANGE
9. USE ANTI-SEIZE PASTE WHEN INSTALLING HOLD DOWN SCREW

**NOTES:**
1. CRASH RATING: 5070LB (2300KG) @ 40MPH (65KPH) PU40
2. CRASH RATING BASED ON 2 BOLLARD HIT & MINIMUM FOUNDATION LENGTH OF 12 FT
3. REBAR REQUIRED IS APPROXIMATELY 185LB (84KG) # 5 REBAR PER BOLLARD
4. INSTALLATION MUST BE COMPLETED IN ACCORDANCE WITH MANUFACTURE'S SPECIFICATIONS
5. OPTIONAL DECORATIVE SLEEVE NOT SHOWN
6. ALL EXPOSED METAL IS PAINTED WITH BarrierKOTE CORROSION RESISTANT COATING

**MODEL NUMBER**
- **RSSB-PU40-36-D**
  - **2'-11 1/2" (902mm)**
  - **112 LB**
  - **417 LB**
- **RSSB-PU40-30-D**
  - **2'-5 1/2" (749mm)**
  - **97 LB**
  - **402 LB**

**FOUNDATION (4000 PSI MIN)**

**NYLON PLUG INSTALLED IN LIFTING HOLE**

**HOLD DOWN SCREWS (6)**

**INSTALL CAP WHEN BOLLARD IS REMOVED**

**GASKET**

**SILICONE BEAD**

**ATTACK**

**2'-0"**
- (609mm)
- **MINIMUM**

**4'-6"**
- (1372mm)
- **MAXIMUM**

**12'-0"**
- (3658mm)
- **MINIMUM**

**6"**
- (152mm)

**8'-0"**
- (2438mm)

**8"**
- (219mm)

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**PROPRIETARY AND CONFIDENTIAL MATERIAL**

**TOLERANCES**

- UNLESS OTHERWISE SPECIFIED
- **DIMENSIONS ARE:**    **INCHES**

**NOTICE:**
- BREAK ALL SHARP EDGES
- DO NOT SCALE DRAWING

**DRAWN BY:**
- M.S

**DATE:**
- 12/2/2011

**SHEET:**
- 1 OF 1

**SCALE:**
- 1:24

**WEIGHT:**
- 10071.8410071.84

**REV:**
- B

**DESCRIPTION:**
- PU40 DECORATIVE REMOVABLE SUPER SHALLOW BOLLARD GENERAL ARRANGEMENT

**APVD:**
- RSSB-PU40-D3X GA

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