

## SPECIFICATIONS

### MATERIAL

The B-1, 8" bollard shall be fabricated with 8" .188 wall pipe (8.625"OD), 2 ea. 3 inch and 1 ea. 4 inch decorative collars (9.625"OD) and a sch. 40 weld cap all fully welded. Steel shall conform to ASTM A53.

The in ground receiver, for **removable bollard only** shall be fabricated with 9 1/8" OD steel sleeve welded to a 3" x 5" lockwell.

### PROTECTIVE COATINGS

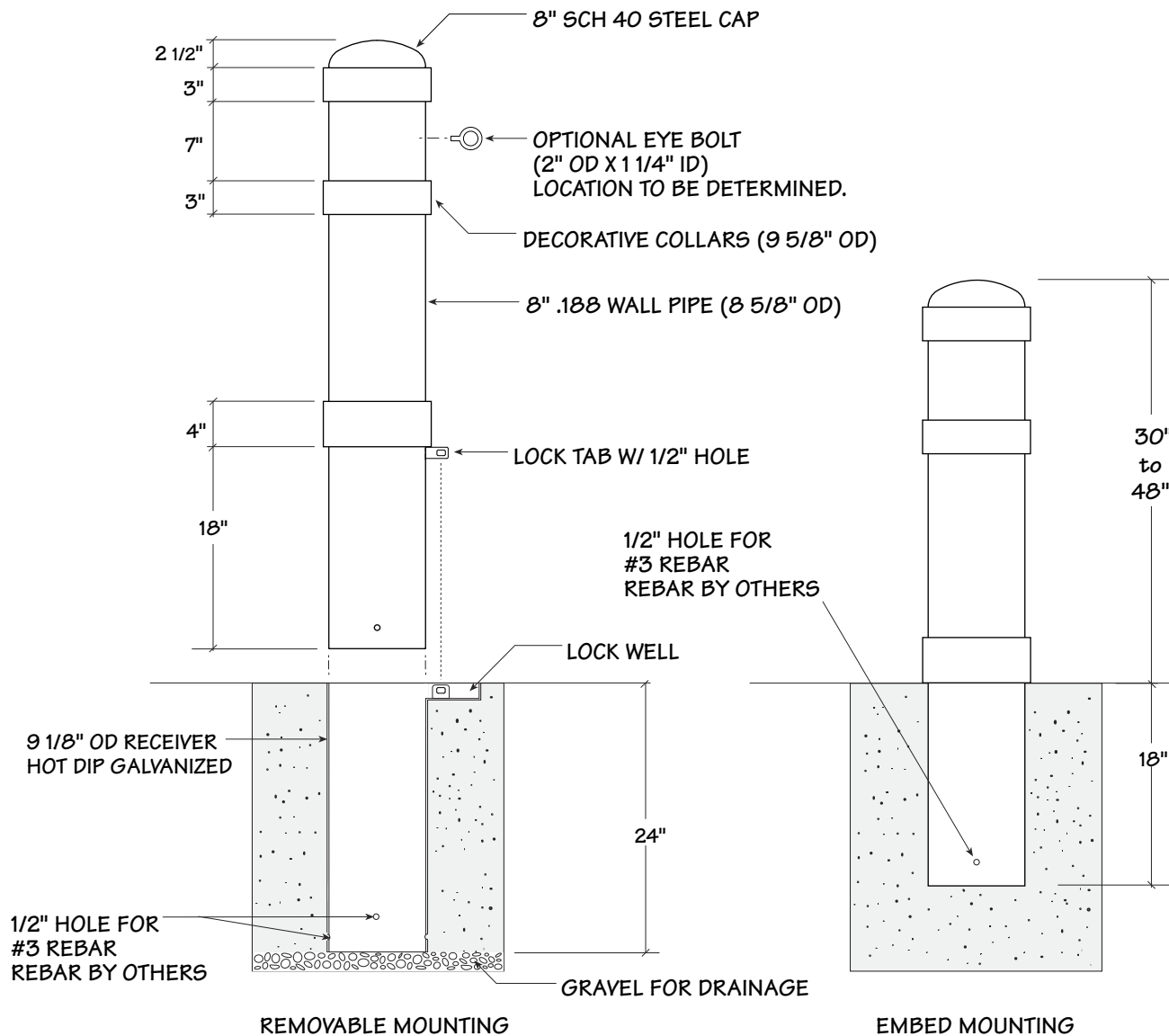
**Powder Coating:** Following fabrication bollards shall be cleaned and treated with an iron phosphate process prior to the coating application. This process shall include a non-chromated alkaline cleaner, and an iron phosphate treatment followed with an acidic sealer for maximum adhesion. The protective coatings shall be either polyester or polyester TGIC powder. Following application the parts shall be baked until properly cured. The coating shall be a minimum of 4 mils thick on all surfaces.

**Note:** Unless otherwise specified, bollards shall be powder coated a standard FairWeather color.

**Options:** Sch 40 or sch 80 pipe, eye bolts  
On removable bollards: receiver cover, lock well cover and padlock.

Mounting: Surface, removable or embed

**Please Note:** Depth and diameter of installation hole may vary with soil conditions. Consult project engineer for correct dimensions.



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## Model B-1, 8" Bollard with Collars

### FairWeather Site Furnishings

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Port Orchard, Washington

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FairWeather Site Furnishings division