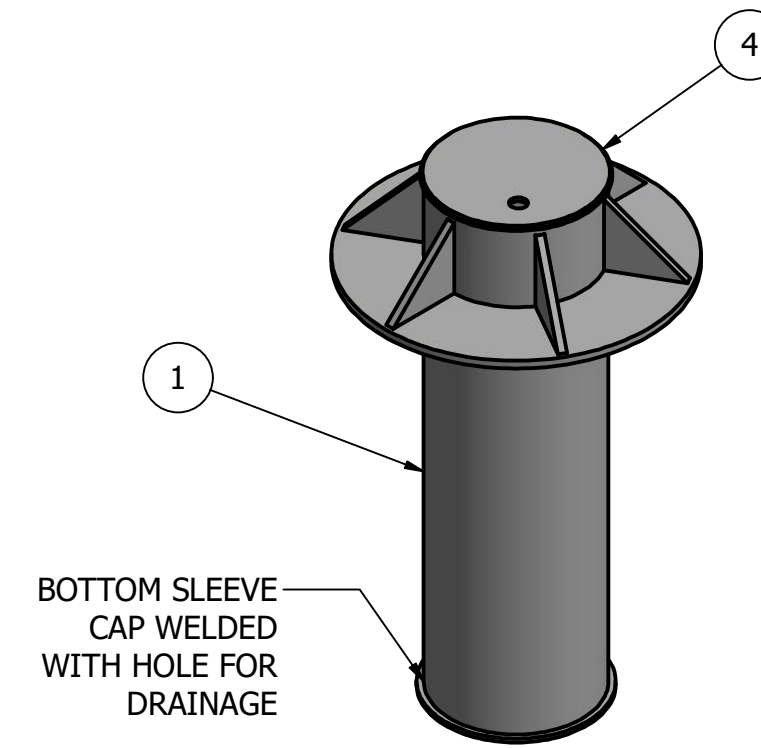
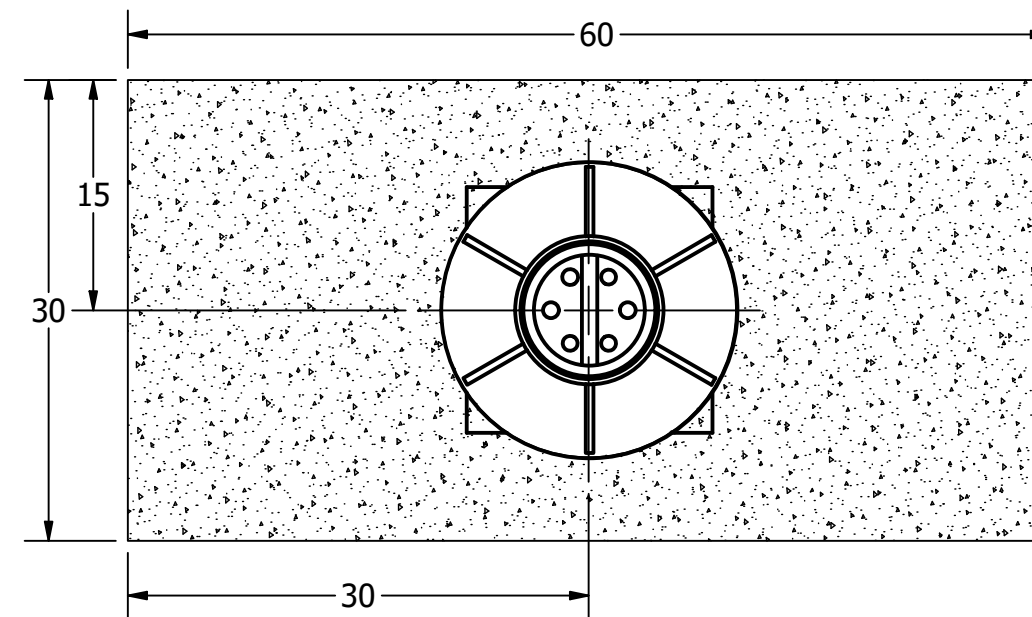
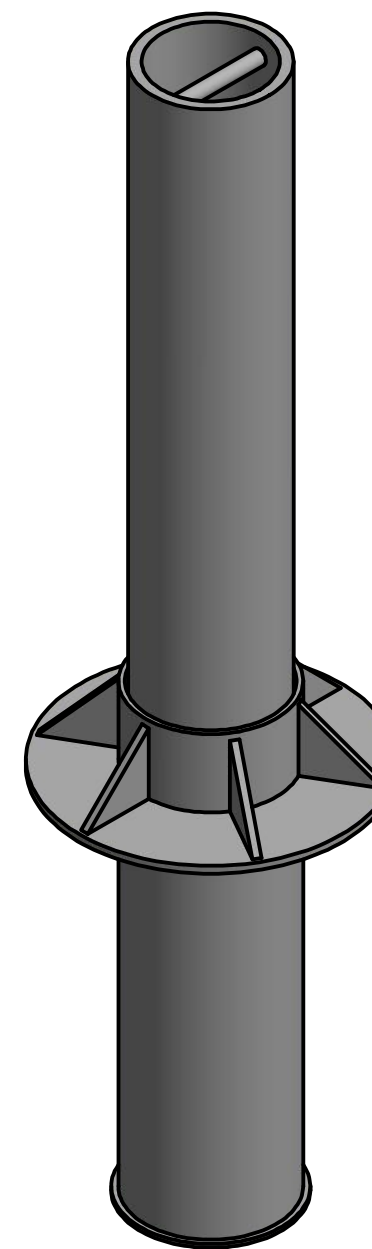


Bollard, Model R-1009-04-R



BOLLARD SLEEVE WITH CAP

REMOVABLE BOLLARD INSTALLED
IN BOLLARD SLEEVE

General Description:

R-1009-04-R ASTM M30 crash-rated bollards by Reliance Foundry can be relied upon to stop dangerous vehicle intrusion into pedestrian-friendly zones. This anti-ram bollard is certified to ASTM F2656-07 M30 P1 with the ability to stop a 15,000-pound vehicle travelling at 30 mph. Although crash-rated, installing these security bollards is simple and convenient—no assembly or specialty subgrade required. Crash-rated bollards ship pre-assembled and will not require any welding or bolting. Removing the bollard is easy; simply insert a lifting handle through the top of the bollard and use a forklift to lift the bollard out of the bollard sleeve. Consider decorative covers to enhance aesthetics.

For more information on bollard post installation, please visit:
www.reliance-foundry.com/bollard/installation-bollards

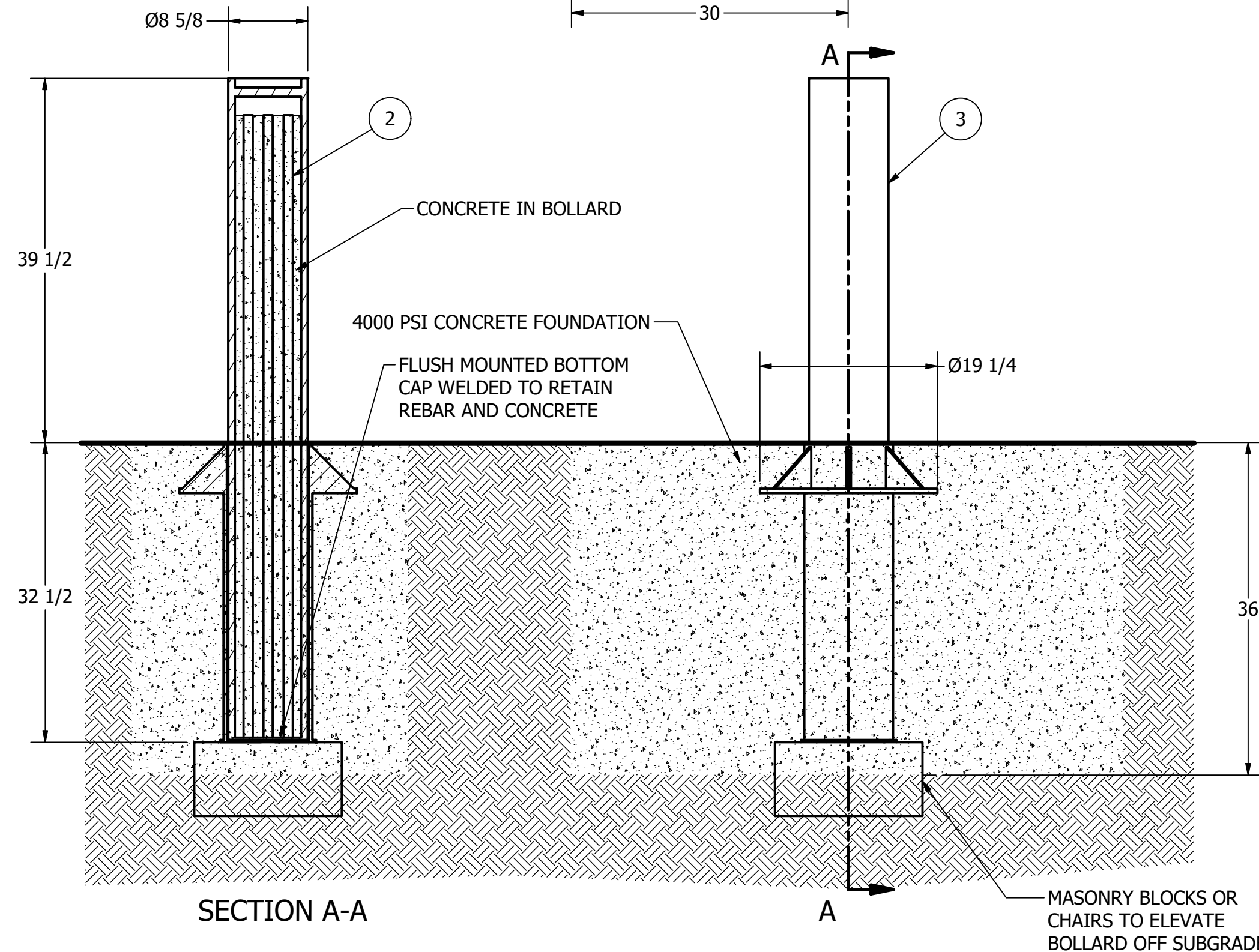
Specifications:

Height: 72"

Body Diameter: 19 1/2"

Weight: 420 lbs

Material: Steel



Notes:

- Embedment details are for reference illustration only. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
- Bollard is provided as shown, with parts listed below. Concrete foundation and/or installation not provided by Reliance Foundry.
- This drawing is not drawn to scale. Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
- Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	R-1009-04-R Removable Sleeve	R-1009-04-R Removable Sleeve
2	6	Rebar 68	Rebar 1in OD, 68in Length
3	1	R-1009-04-R Removable Bollard	R-1009-04-R Removable Bollard
4	1	R-1009-04-R Bollard Cap	R-1009-04-R Bollard Cap

RELIANCE FOUNDRY
— SINCE 1925 —

Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada
1-877-789-3245 info@reliance-foundry.com
www.reliance-foundry.com

TITLE

Bollard R-1009-04-R

	SIZE
	C

DWG NO	R-1009-04 public removable
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EV	
A	

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NOT TO SCALE

SHEET 1 OF 1