

# Crash Rated Bollard R-1009-40



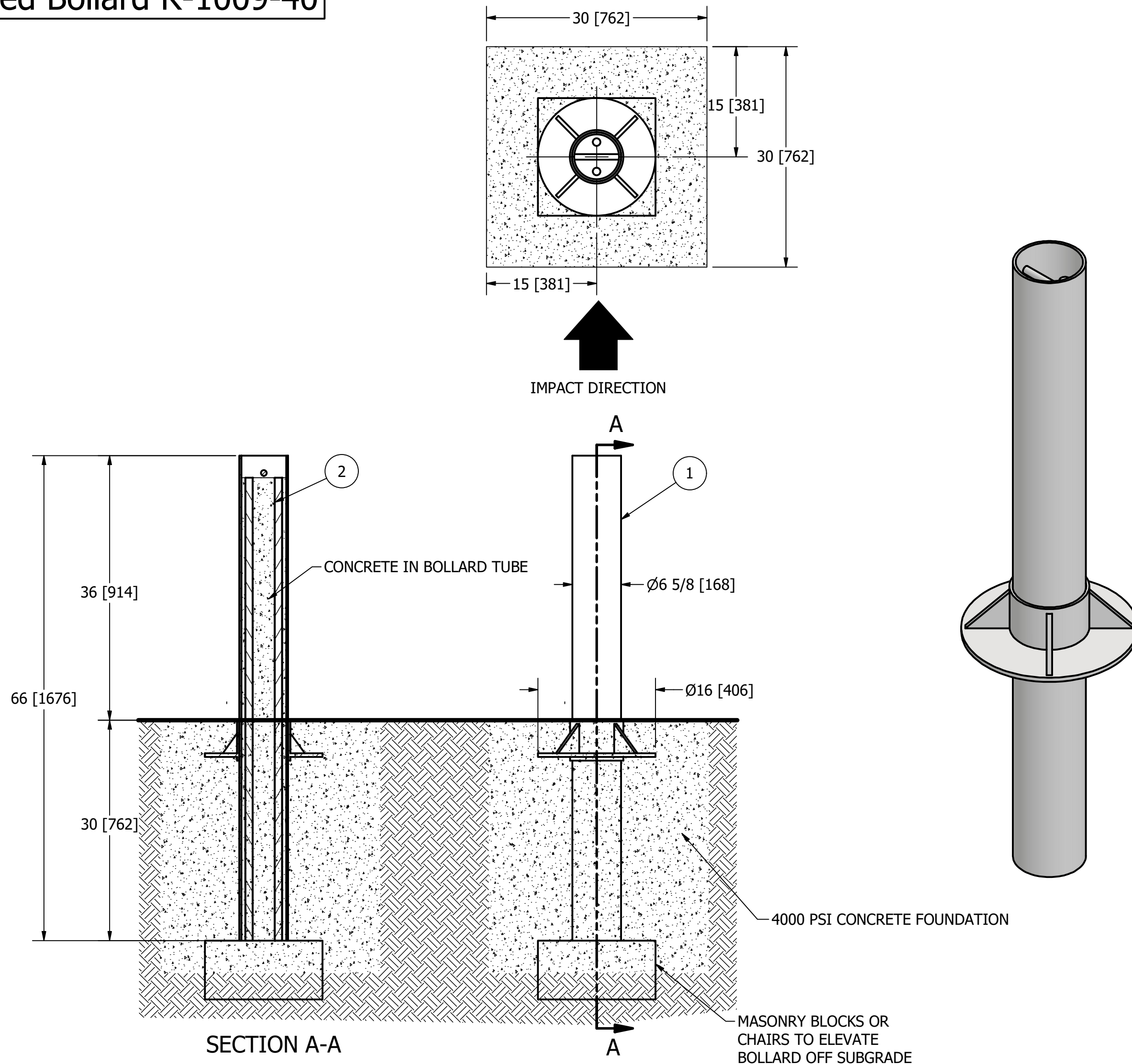
## General Description:

Reliance Foundry's R-1009-40 C40-equivalent engineered crash-protection bollards have exceptional stopping power and impact resistance. This model is engineered to withstand a vehicle up to 2,340 pounds traveling at 40 mph (C40 equivalent) to keep pedestrians and storefronts safe. Very easy installation for a security bollard, with no assembly or specialty subgrade required--simply set the prefabricated bollard into the site and pour concrete. For enhanced aesthetics, place bollard covers ovetop. Removable option also available.

For more information on bollard post installation, please visit: [www.reliance-foundry.com/bollard/installation-bollards](http://www.reliance-foundry.com/bollard/installation-bollards)

## Specifications:

- Total Height: 66" [1676]
- Height above grade: 36" [914]
- Height below grade: 30" [762]
- Body Diameter: 6 5/8" [168]
- Weight: 126 lbs [57kg]
- 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.
- Components are similar to removable model R-1009-40-R with the exception of a drainage hole.

PARTS LIST				
ITEM	QTY	PART NUMBER	DESCRIPTION	WEIGHT (lbs)
1	1	R-1009-40	Bollard R-1009-40 C40	126
2	2	Rebar	#6 Rebar 3/4in OD x 63in Long (Included with Bollard)	-

**RELIANCE FOUNDRY**  
SINCE 1925

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TITLE			
<b>Crash Rated Bollard R-1009-40</b>			
SIZE	DWG NO	REV	
C	R-1009-40_public	A06	
NOT TO SCALE		UNLESS OTHERWISE SPECIFIED: DIMS ARE IN INCHES [MILLIMETERS]	SHEET 1 OF 1