

## TOMAHAWK M30 SA SHALLOW MOUNT BOLLARDS









### **FEATURES**

- Certified to stop a 15,000 lb vehicle at 30 mph (ASTM F2656-M30-P1)
- Industry-leading, high-security, single stand-alone shallow-mount bollard
- Department of Defense (DoD) approved and listed on the Anti-Ram Vehicle Barrier List
- 10" shallow foundation avoids interference with underground utilities
- Prefabricated bollard unit allows for field adjustments during installation
- No field welding, bolted connections, or specialty subgrade required; horizontal rebar slides in after placement
- · Offered with a variety of decorative cover options

### PRODUCT DETAILS

Model #: SMB-400-SA

• Diameter: 8 5/8" OD Steel Pipe

• Weight: 1,450 lbs. each (with rebar)

• Foundation Depth: 10"

• Bollard Cover Diameter: 10"

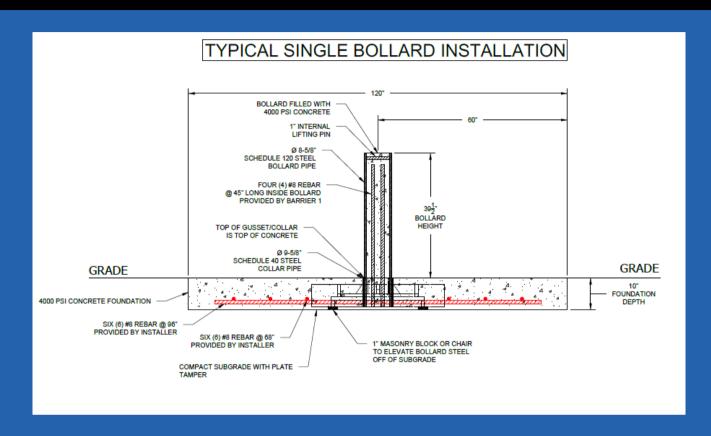




Scan for more information.



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#### WHY BARRIER 1?

### **Core Competencies:**

Barrier1 designs and manufactures crash-rated vehicle barriers that protect people, property, and critical infrastructure. Our solutions are engineered to stop vehicle-based threats while maintaining site functionality. Trusted across airports, military bases, stadiums, government buildings, data centers, and power plants, Barrier1 delivers proven perimeter protection.

#### What We Offer:

- Certified anti-ram barriers (ASTM F2656 & F3016)
- Shallow- and deep-mount options
- Temporary, removable, and permanent solutions
- · Custom engineering and manufacturing
- Decorative covers and finishes for visual integration



MADE IN THE USA Summerfield, NC