



## **Product Specifications**

### **Traffic Impact Bollard (Model TIB-67-SA)**

1. Passed independent ASTM test of 2,430 lbs. vehicle at 42.6 MPH with less than 24" penetration.
2. Designed for storefront crash protection and other pedestrian-friendly areas.
3. Engineered and designed to stop a 5,000 lbs. vehicle at 30 MPH (bi-directional stopping capability).
4. One, prefabricated bollard unit to set; allows for field adjustments.
5. No field welding, bolted connections of specialty subgrade required for installation.
6. Easily installed across turns and grade elevation changes.
7. Bollard spacing up to 54" on center. Minimizes number of bollards required (fewer bollards reduces both material and installation costs).
8. Removable bollard option available.
9. Variety of bollard covers available including stainless steel, thermoplastic, decorative shapes, concrete, lighted, and others.
10. Drawings, submittals, engineering support and installation support included.