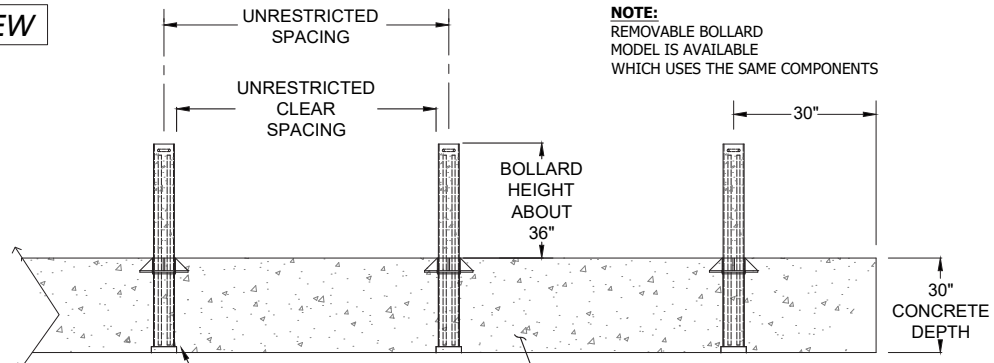


**TRAFFIC IMPACT BOLLARD (MODEL TIB-67-SA)
SINGLE STAND ALONE, UNRESTRICTED SPACING, SET AND POUR FEATURE**

ENGINEERED & DESIGNED FOR C40, P1 (CRASH TESTED PROTOCOL) PROPERLY INSTALLED, STOPPED 2430 lbs PASSENGER CAR AT 40MPH OR STOREFRONT EQUIVALENT ASTM F2656

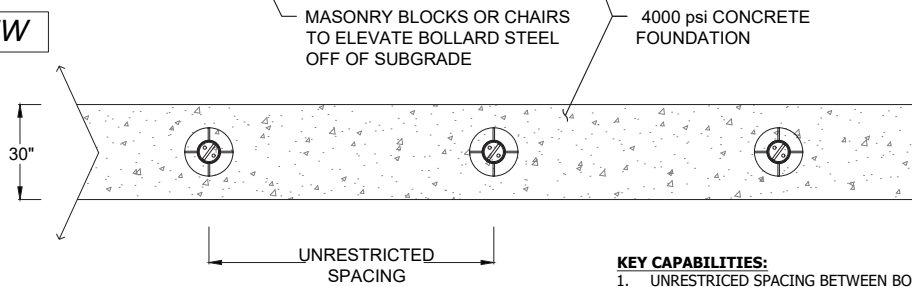
TYPICAL BOLLARD ARRAY INSTALLATION

FRONT VIEW



NOTE:
REMOVABLE BOLLARD
MODEL IS AVAILABLE
WHICH USES THE SAME COMPONENTS

TOP VIEW



KEY CAPABILITIES:

1. UNRESTRICTED SPACING BETWEEN BOLLARDS
2. EASY AND QUICK INSTALLATION; EXCAVATE SET BOLLARD AND POUR CONCRETE
3. NO FIELD WELDING, BOLTING OR ASSEMBLY. BOLLARD IS DELIVERED PREFABRICATED AS 1 UNIT
4. SYMMETRICAL BOLLARD DESIGN, IMPACT FROM ANY ANGLE TO BOLLARD PROVIDES THE SAME STOPPING CAPABILITY

Jointly Developed



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TYPICAL ARRAY
ASTM F2656 C40 PROTOCOL
SET & POUR BOLLARD

DRAWINGS

SHEET: 2 OF 5

20190603-01-PD

SCALE: N.T.S.