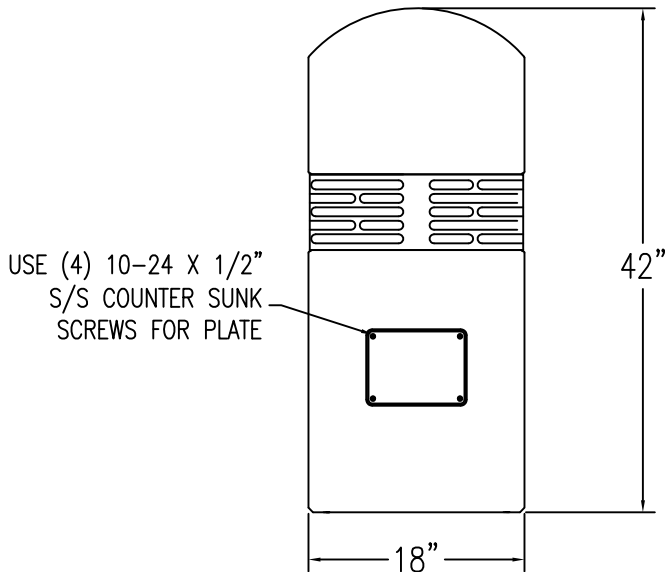
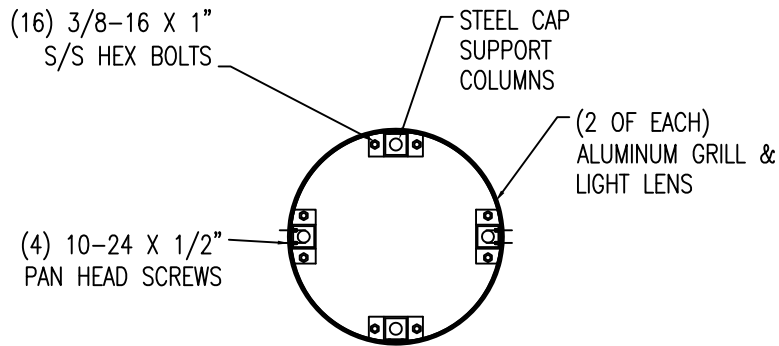


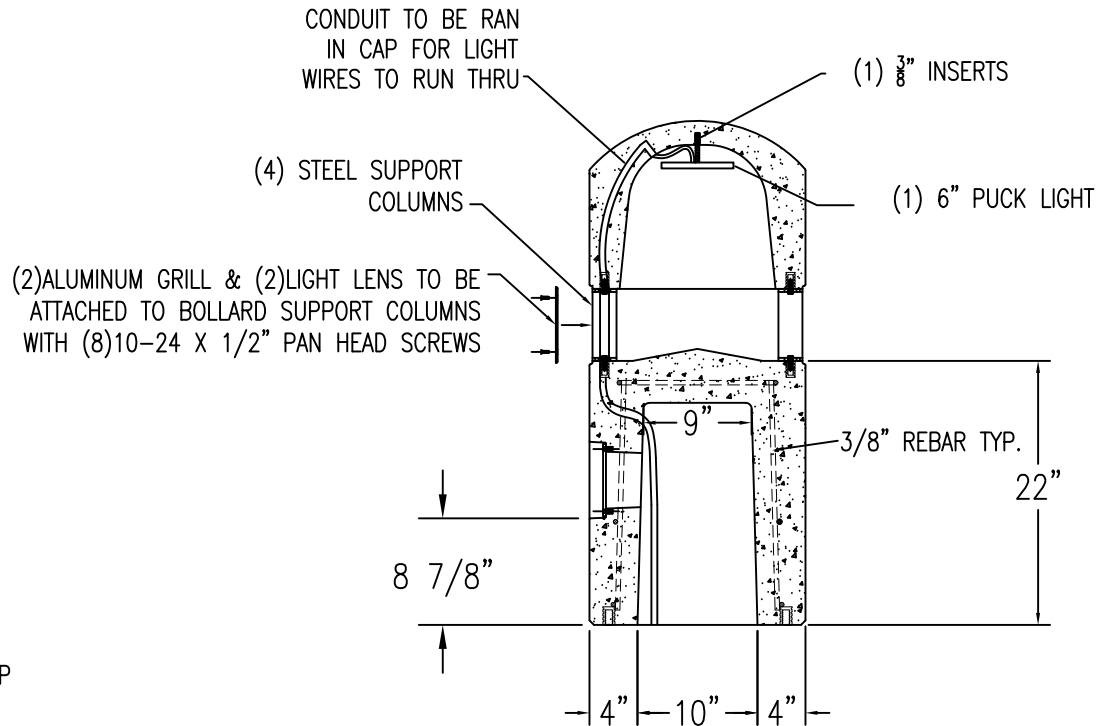
1 TOP VIEW



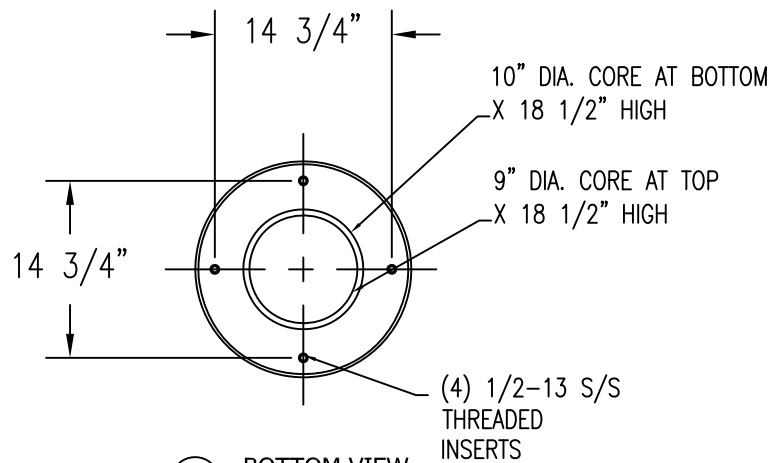
2 ELEVATION VIEW



10 ALUMINUM GRILL CROSS SECTION



4 CROSS SECTION



3 BOTTOM VIEW

REVISIONS

	NAME	DATE	NOTES
1	---	-----	---
2	---	-----	---
3	---	-----	---
4	---	-----	---
5	---	-----	---
6	---	-----	---
7	---	-----	---
8	---	-----	---

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JOB NAME

ADDRESS  
CITY, STATE ZIP

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
FRACTIONS ±1/8"

DRAWN BY: TAS

DATE: 1/20/17

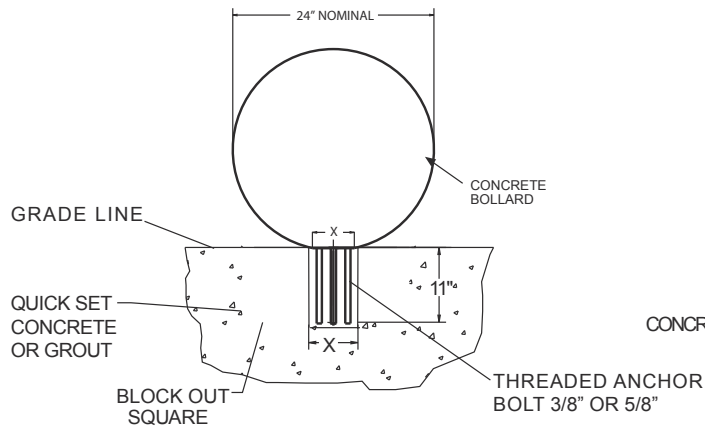
CO NUMBER: ?

WEIGHT: 700 LBS

PRODUCT NO.

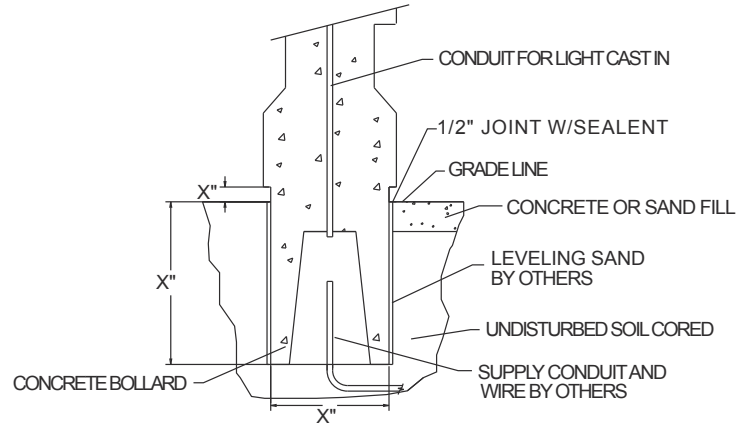
TF 6084

**SPHERE BOLLARD ANCHOR**  
24" - 30" - 36"

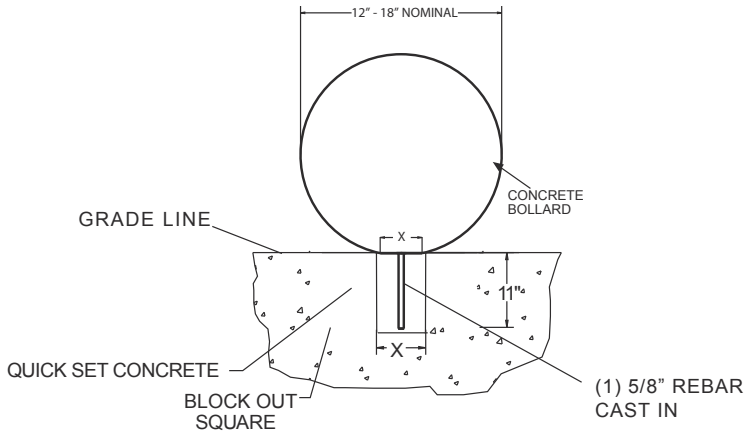


X = BLOCKOUT DIMENSION SHOULD BE 1/2" LESS THAN THE OUTSIDE OF THE SURFACE AREA TOUCHING THE GROUND.

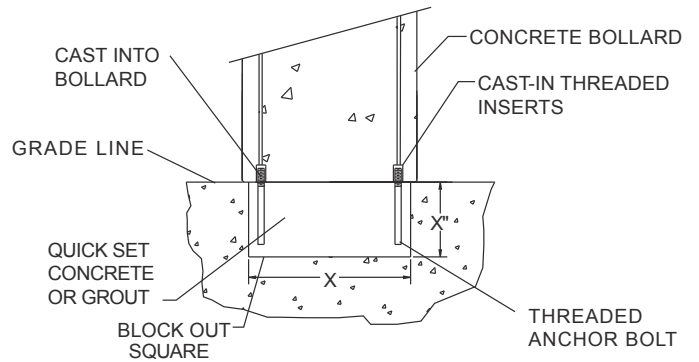
**ANCHOR STYLE C**



**SPHERE BOLLARD ANCHOR**  
12" - 18"



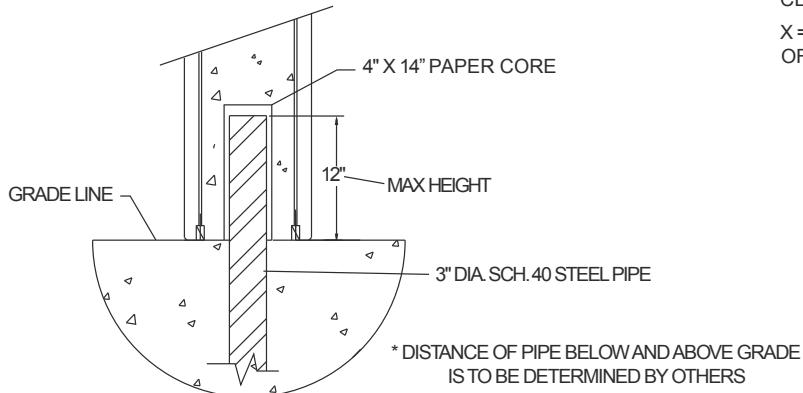
**ANCHOR STYLE A**



NOTE: THIS TYPE ANCHORING IS NOT USED AS BARRICADE. IF USING BOLLARD WITH LIGHT, RUN CONDUIT THROUGH CENTER OF BOLT PATTERN AND STUB OUT.

X = BLOCKOUT DIMENSION SHOULD BE 1/2" LESS THAN THE OUTSIDE OF THE BOLLARD.

**ANCHOR STYLE B**



NOTE: THIS TYPE ANCHORING IS ALSO USED AS A BARRICADE. BOLLARD HELD IN PLACE BY STEEL PIPE. STEEL PIPE MUST BE ANCHORED IN CONCRETE FOOTING.

TYP. 12" DIA. CONCRETE BOLLARD SAME ANCHORING SYSTEM USED ON 14" AND 18" DIA. OR SQ. BOLLARDS