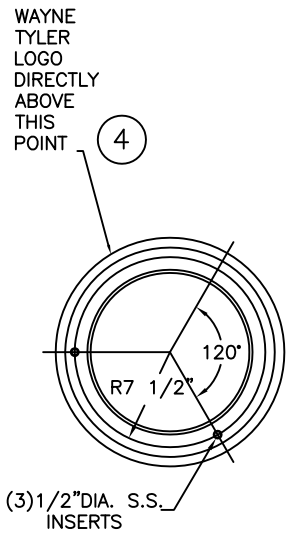
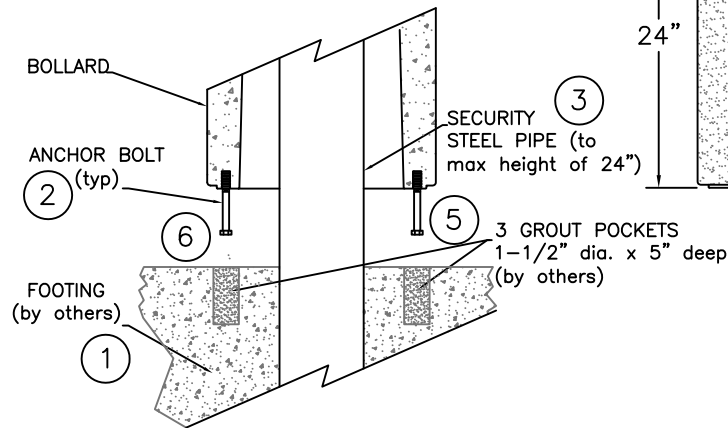


INSTALLATION NOTES:

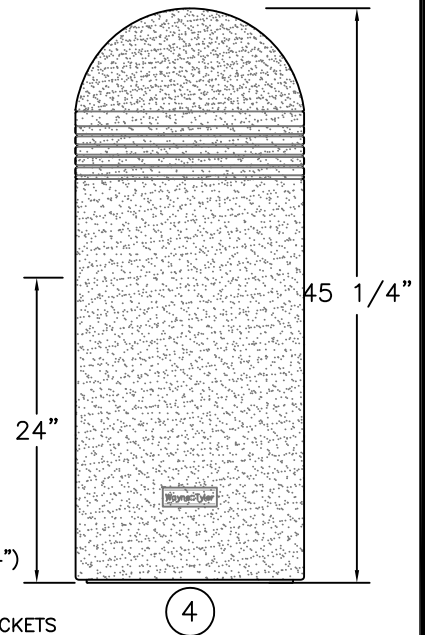
1. FOOTING MATERIALS & INSTALLATION BY OTHERS. TOOLS BY OTHERS.
2. BOLTS PROVIDED.
3. LIMIT SECURITY PIPE EXTENSION INTO BOLLARD TO 24" MAX. ABOVE GRADE/PLANE OF PAD.
4. CHOOSE DIRECTION WAYNE TYLER LOGO ON BOLLARD WALL SHOULD FACE. CAST-IN OR CORE DRILL (3) 1-1/2"DIA. x 5"DEEP GROUT POCKETS INTO FOOTING PER ANCHOR BOLT PATTERN.
5. TAKE (3) 1/2" DIA. x 4-1/2" LONG ANCHOR BOLTS AND SCREW AN INCH DEEP INTO (3) 1/2"DIA. S.S. THREADED INSERTS, LEAVING 3-1/2" OF THE ANCHOR BOLT EXPOSED.
6. FILL ALL GROUT POCKETS WITH NON-SHRINK GROUT. INSERT BOLLARD WITH ANCHOR BOLTS INTO GROUT POCKETS.



ANCHOR BOLT PATTERN



BOLLARD SECURITY MOUNT DETAIL



ELEVATION

MOUNTING AND INSTALLATION INSTRUCTION SUBJECT TO CHANGE/UPDATE. SEEK THE MOST RECENT VERSION. 6/2017

	PLAN TYPE:	MOUNTING AND INSTALLATION	DATE:	06/01/17	FILE NO.	B213NL	SHEET 1 OF 1
	PRODUCT:	B213NL NON-LIT CONCRETE BOLLARD	SCALE:	AS NOTED	DRAWN BY:	BGH	
	MOUNTING TYPE:	SECURITY MOUNT					