INSTALLATION NOTES:

1. FOOTING MATERIALS & INSTALLATION BY OTHERS. TOOLS BY OTHERS.

2. SCREWS AND BOLTS PROVIDED. AND LIGHT ELEMENT PROVIDED. (SHIPPED WITH BOLLARD).

3. ENSURE FEED CONDUIT AND WIRING WILL BE ACCESSIBLE THROUGH 7/8" DIA THRU HOLE ON BOTTOM OF BOLLARD

4. CHOOSE BOLLARD DIRECTION WITH BOLLARD JUNCTION BOX FACING TO THE BACK. CAST-IN OR CORE DRILL (4) 1 1/2" DIA. X 5" DEEP GROUT POCKETS INTO FOOTING PER ANCHOR BOLT PATTERN

5. TAKE (4) 1/2" DIA. x 4 1/2" LONG ANCHOR BOLTS AND SCREW AN INCH DEEP INTO (4) 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.

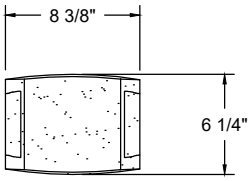
7. PULL AC FEED WIRES TO THE JUNCTION BOX, AND ENSURE GROUND WIRE IS CONNECTED APPROPRIATELY.

8. WITH POWER OFF, MAKE DRIVER AC WIRING CONNECTIONS.

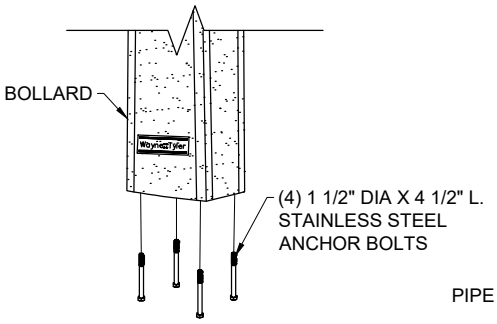
9. PLACE LED DRIVER AND WIRES INTO JUNCTION BOX.

10. TEST TO ENSURE OPERATION.

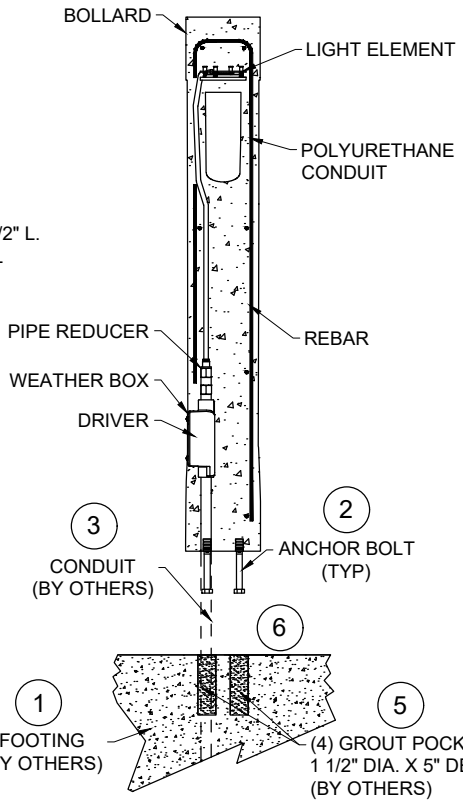
11. ATTACH STAINLESS STEEL COVER OVER JUNCTION BOX WITH (2) PROVIDED SCREWS

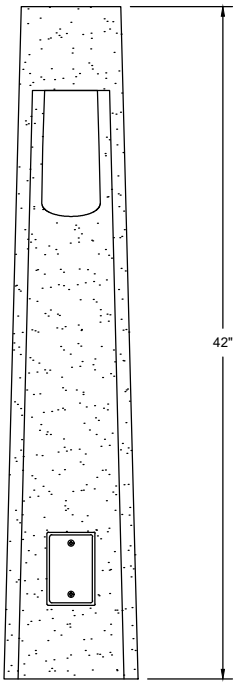


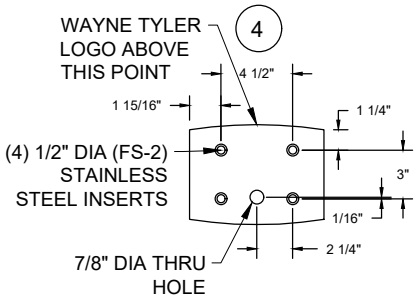
PLAN VIEW



MOUNTING DETAIL







ANCHOR BOLT PATTERN

BOLLARD MOUNT DETAIL

REAR ELEVATION

Wayne : : Tyler INSTALLATION DRAWING	**42" TALL HIGH PERFORMANCE CONCRETE BOLLARD SURFACE MOUNTING**	SCALE: N.T.S.
	SERIES: 642SM	DRAWN: JMP
	FILE #: WT-642SM-INSTALL-0426-00	DATE: 04/30/26