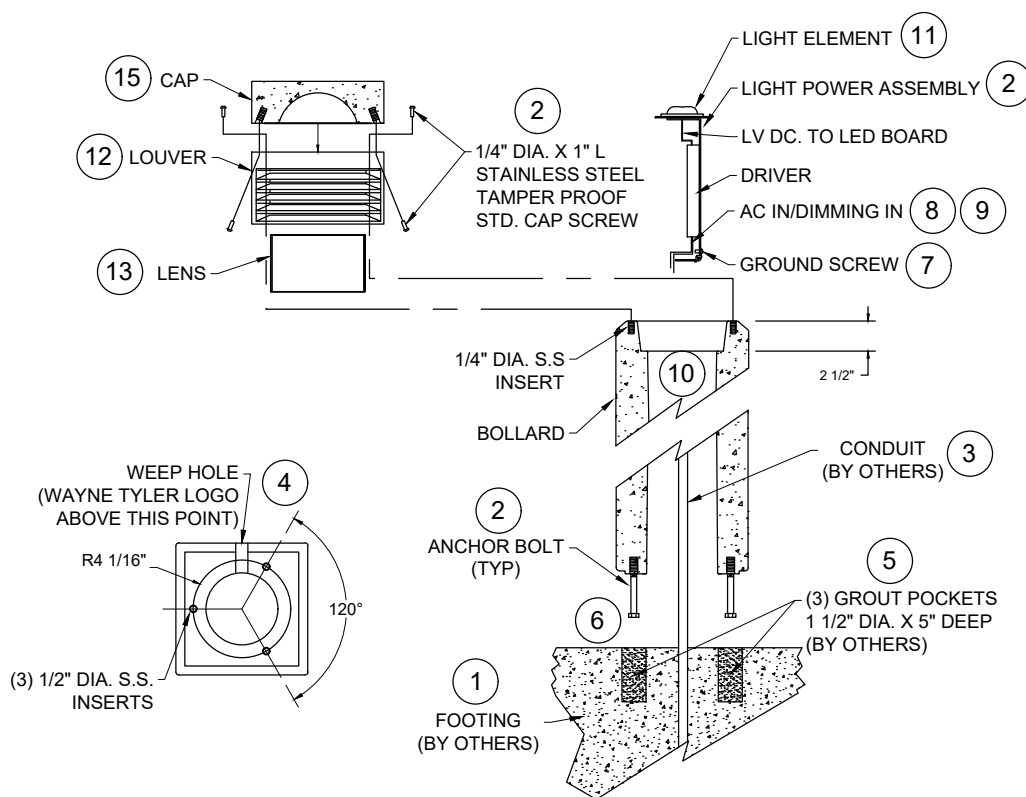


# **INSTALLATION NOTES:**

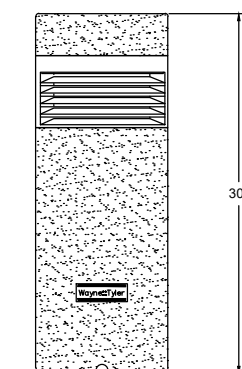
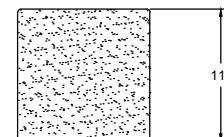
1. FOOTING MATERIALS & INSTALLATION BY OTHERS. TOOLS BY OTHERS.
2. SCREWS AND BOLTS PROVIDED. LIGHT ELEMENT AND LIGHTING POWER ASSEMBLY PROVIDED. (SHIPPED SEPARATELY).
3. MAKE CONDUIT AND WIRING AVAILABLE THROUGH PIPE TO TOP OF BOLLARD INTERIOR.
4. CHOOSE DIRECTION WAYNE TYLER LOGO ON BOLLARD WALL SHOULD 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.
7. TAKE LIGHT POWER ASSEMBLY AND WITH POWER SOURCE DISCONNECTED, ENSURE GROUND WIRE IS CONNECTED APPROPRIATELY.
8. MAKE WET LOCATION CONNECTIONS WITH AC WIRES AT THE AC-IN SIDE OF THE DRIVER. WHITE IS NEUTRAL, BLACK IS POSITIVE.
9. MAKE WET LOCATION DIMMING AND DMX CONNECTIONS IF REQUIRED/APPROPRIATE.
10. APPLY A BEAD OF SILICONE SEALANT THAT HAS: A MAX. TEMPERATURE RATING OF 105c, A FLAMMABILITY RATING OF HB, AND IS cURus LISTED, TO THE TOP RIM OF THE BOLLARD BODY.
11. PLACE THE LIGHT POWER ASSEMBLY TO THE INSIDE LEDGE OF THE BOLLARD BODY.
12. MOUNT THE LOUVER TO THE BOLLARD BODY WITH THE 1/4" X 1" SCREWS USING A LONG T-HANDLE HEX WRENCH.
13. APPLY A BEAD OF SILICONE SEALANT THAT HAS: A MAX. TEMPERATURE RATING OF 105c, A FLAMMABILITY RATING OF HB, AND IS cURus LISTED, TO THE BOTTOM OF THE ACRYLIC LENS AND PLACE LENS INSIDE THE LOUVER.
14. TEST TO ENSURE OPERATION.
15. MOUNT THE CAP TO THE LOUVER WITH 1/4" X 1" SCREWS.



**ANCHOR BOLT  
PATTERN**

**BOLLARD MOUNT DETAIL**

**PLAN VIEW**



**ELEVATION**

|                                                  |                |
|--------------------------------------------------|----------------|
| 11" SQ X 30" TALL CONCRETE BOLLARD WITH FLAT TOP | SCALE: N.T.S.  |
| SERIES: 221                                      | DRAWN: JMP     |
| FILE #: WT-221-INSTALL-1225-00                   | DATE: 12/16/25 |