

**NOTES:**

1. REQUIRES PRESSURE PLATE FABRICATED FROM 8"x2"-1/4" CHANNEL IRON.
2. IF MAIN IS AT EXTRA DEPTH, REQUEST ADDITIONAL 4" NIPPLES.
3. ALL EXPOSED METAL MUST BE COATED WITH MASTIC.
4. AMOUNT OF CONCRETE TO BE POURED FOR ANCHOR BLOCKS WILL BE DETERMINED BY SIZE OF PIPE AND SOIL CONDITIONS, WITH A MINIMUM OF 0.5 CUBIC YARDS OF CONCRETE ON EACH ANCHOR BLOCK. SUFFICIENT CONCRETE MUST BE POURED TO RESIST THRUST DUE TO PRESSURE IN THE PIPE. APPLICABLE THROUGH 10" ONLY. ANCHOR BLOCKS FOR LARGER SIZES TO BE SPECIFIED BY THE ENGINEER.
5. ANCHOR BLOCKS MUST BE KEYED IN AT LEAST 6" BELOW BOTTOM OF TRENCH AND KEYED INTO UNDISTURBED SOIL.
6. GALVANIZED NIPPLE SHALL BE CONTINUOUS OR TACK WELDED AT EACH JOINT.

DATE	REVISIONS		STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION	SECTION NUMBER:
			4" FLUSH VALVE ASSEMBLY	300
			TERMINUS	DRAWING NUMBER:
			NOTES	DATE:

SECTION NUMBER:  
**300**

DRAWING NUMBER:  
**W-305B**

DATE:  
**2/21/2022**