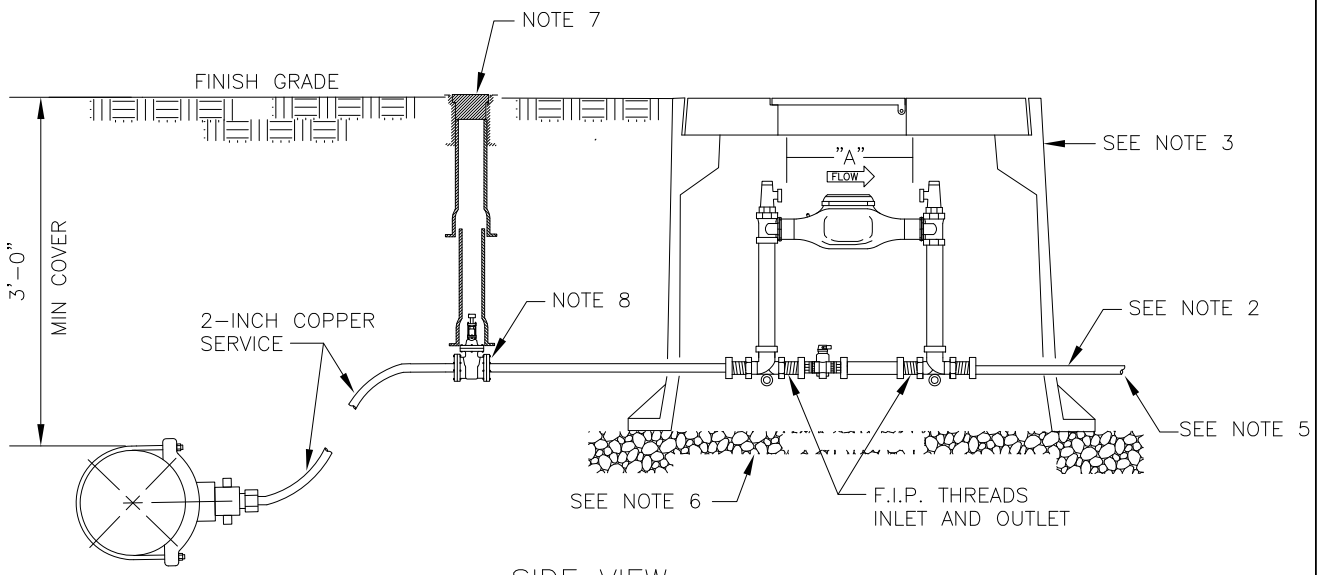
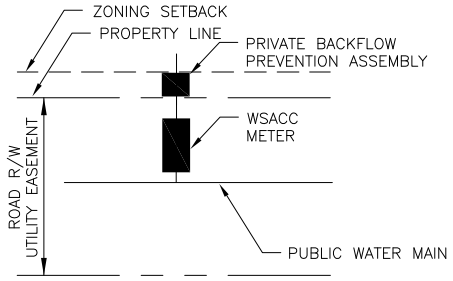


SIDE VIEW

GENERAL NOTES:

1. REFER TO WSACC SPECIFICATIONS FOR ACCEPTABLE MANUFACTURES OF MATERIALS.
2. PROVIDE 12" BRASS NIPPLE PAST BOX
3. METER BOXES SHALL BE PLASTIC BODY AND LID. THE METER HOUSING SHALL BE MID STATE PLASTICS OR EQUAL; 2-INCH BOX MSBCF -1730-18XL AND LID MSCBC-1730- RTR. METER BOX RIM SHALL BE SET FLUSH WITH FINAL GRADE. THE WATER METER BOX ASSEMBLY SHALL NOT BE LOCATED WITHIN A ROAD, STREET, DRIVEWAY, SIDEWALK OR DRAINAGE FEATURE.
4. ALL APPURTENANCES FOR THE INSTALLATION OF THE WATER METER; THE METER, BRASS GROUND LOCKABLE METER CUTOFF, GASKETS, AND EXPANSION CONNECTION; SHALL BE INSTALLED BY THE UTILITY OWNER, UNLESS OTHERWISE SPECIFIED.
5. BACKFLOW PREVENTION ASSEMBLY SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CROSS-CONNECTION CONTROL ORDINANCES OR REQUIREMENTS.
6. THE BASE OF THE METER BOX MUST HAVE AT LEAST 6-INCHES TO 8-INCHES OF #57 WASHED STONE.
7. VALVE BOX PROTECTION WITH 2'-0"X2'-0" CONCRETE PROTECTOR RING, CAST IRON 2-PIECE SLIDE TYPE VALVE BOX WITH TRACER WIRE FOR WATER SERVICE LOCATION. VALVE BOX SHALL NOT TO BE LOCATED WITHIN ANY FEATURE CONVEYING OR POOLING STORMWATER.
8. 2-INCH RESILIENT-SEATED GATE VALVE.



TYPICAL LOCATION REQUIREMENT

REVISION NO.	DATE	BY	CHKD

WSACC

WATER AND SEWER AUTHORITY OF CABARRUS COUNTY

2" COMMERCIAL WATER SERVICE METER

FILE NAME: W8.0

DATE: 8/06