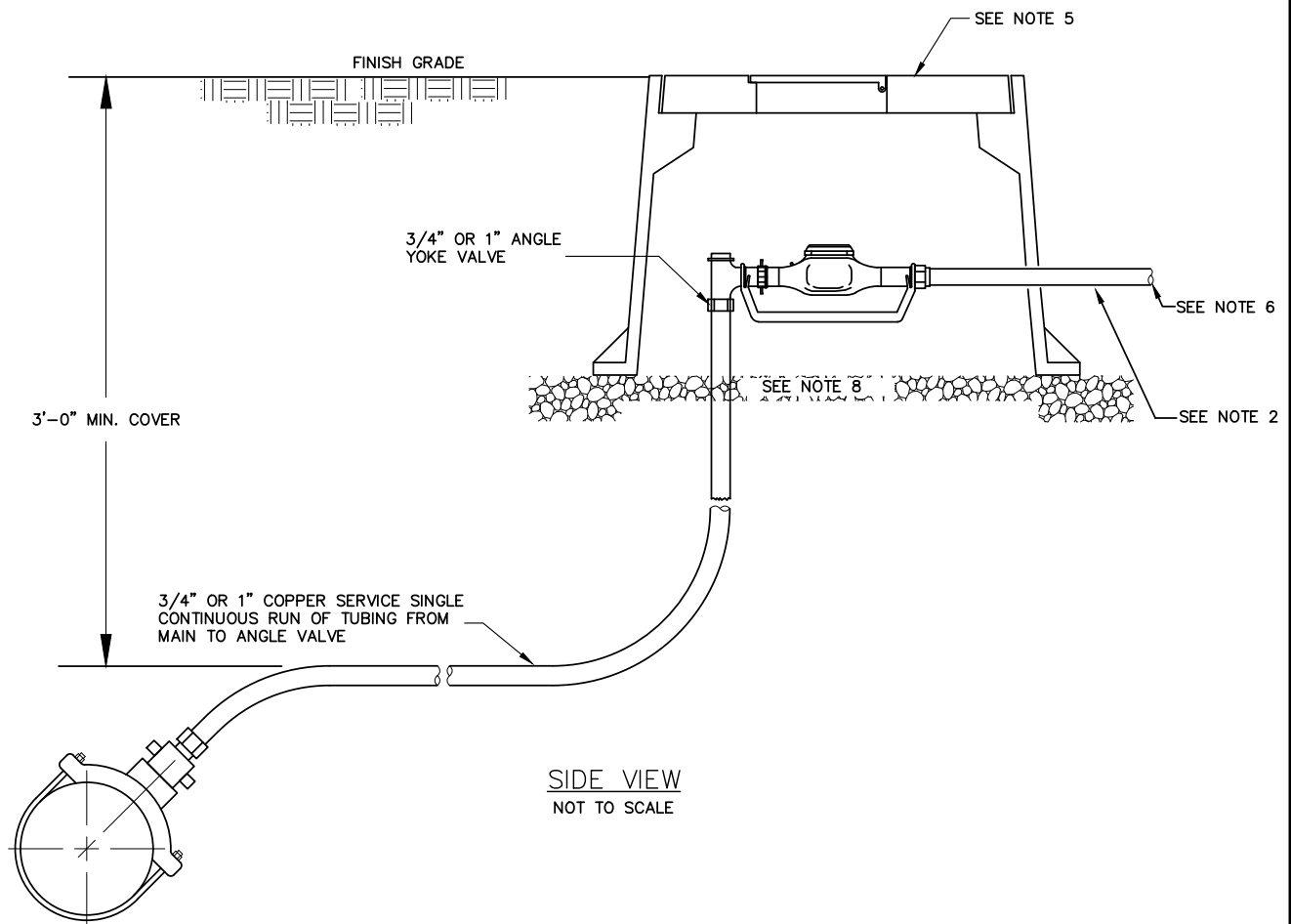
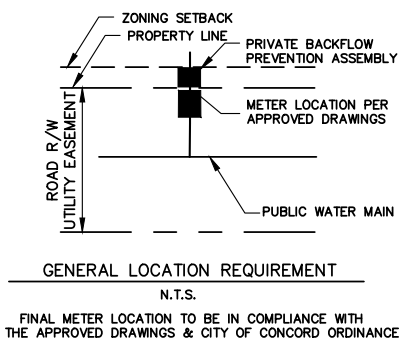




GENERAL NOTES:

1. REFER TO THE CITY OF CONCORD SPECIFICATIONS FOR ACCEPTABLE MANUFACTURERS OF MATERIALS.
2. PROVIDE A 12" BRASS NIPPLE PAST THE WATER METER BOX.
3. WATER METER BOXES FOR 3/4" & 1" SERVICES CAN BE OF ANY MATERIAL EXCEPT CONCRETE OR METAL, MUST HAVE 2 MOUSE HOLES (2.75"W X 4"H) ONE AT EACH END OF BOX, AND HAVE A RATING OF AT LEAST TIER 15. 3/4" WATER METER BOX = 11"W X 18"L X 12"H. 1" WATER METER BOX = 13"W X 24"L X 12"H.
4. WATER METER BOX LIDS FOR 3/4" & 1" SERVICES CAN BE OF ANY MATERIAL EXCEPT CONCRETE, METAL, OR COMPOSITE, MUST CONTAIN 1 PIECE OF REBAR AT EACH END FOR LOCATING PURPOSES, NO AMR/AMI HOLE, AND HAVE A RATING OF AT LEAST TIER 15. WATER METER BOX LID FOR 3/4" SERVICE = 11.125"W X 18.1"L X 1.75"H. WATER METER BOX LID FOR 1" SERVICE = 13.75"W X 23.125"L X 2"H.
5. THE WATER METER BOX RIM & LID MUST BE FLUSH WITH FINAL GRADE. THE WATER METER BOX CAN NOT BE LOCATED WITHIN A ROAD, STREET, DRIVEWAY, SIDEWALK, OR DRAINAGE FEATURE.
6. ALL APPURTENANCES FOR THE INSTALLATION OF THE WATER METER: THE WATER METER, BRASS GROUND LOCKABLE METER CUTOFF, GASKETS, AND EXPANSION CONNECTION MUST BE INSTALLED BY THE CITY OF CONCORD IF CONNECTION IS TO AN EXISTING MAIN.
7. REQUIRED BACKFLOW PREVENTION ASSEMBLY IN ACCORDANCE WITH THE CITY OF CONCORD CROSS-CONNECTION CONTROL ORDINANCE.
8. THE BASE OF THE WATER METER BOX MUST HAVE AT LEAST 6" TO 8" OF #57 WASHED STONE.



WATER METER STANDARD DETAIL

3/4-INCH AND 1-INCH
IRRIGATION OR COMMERCIAL
WATER SERVICE METER

No.	Date	By	REVISION	Drawn By:	Checked By:	Approved By:	Date	Sht	of
1.	11/25	BC	REVISED NOTES	BCC		CA/SM	11/25		