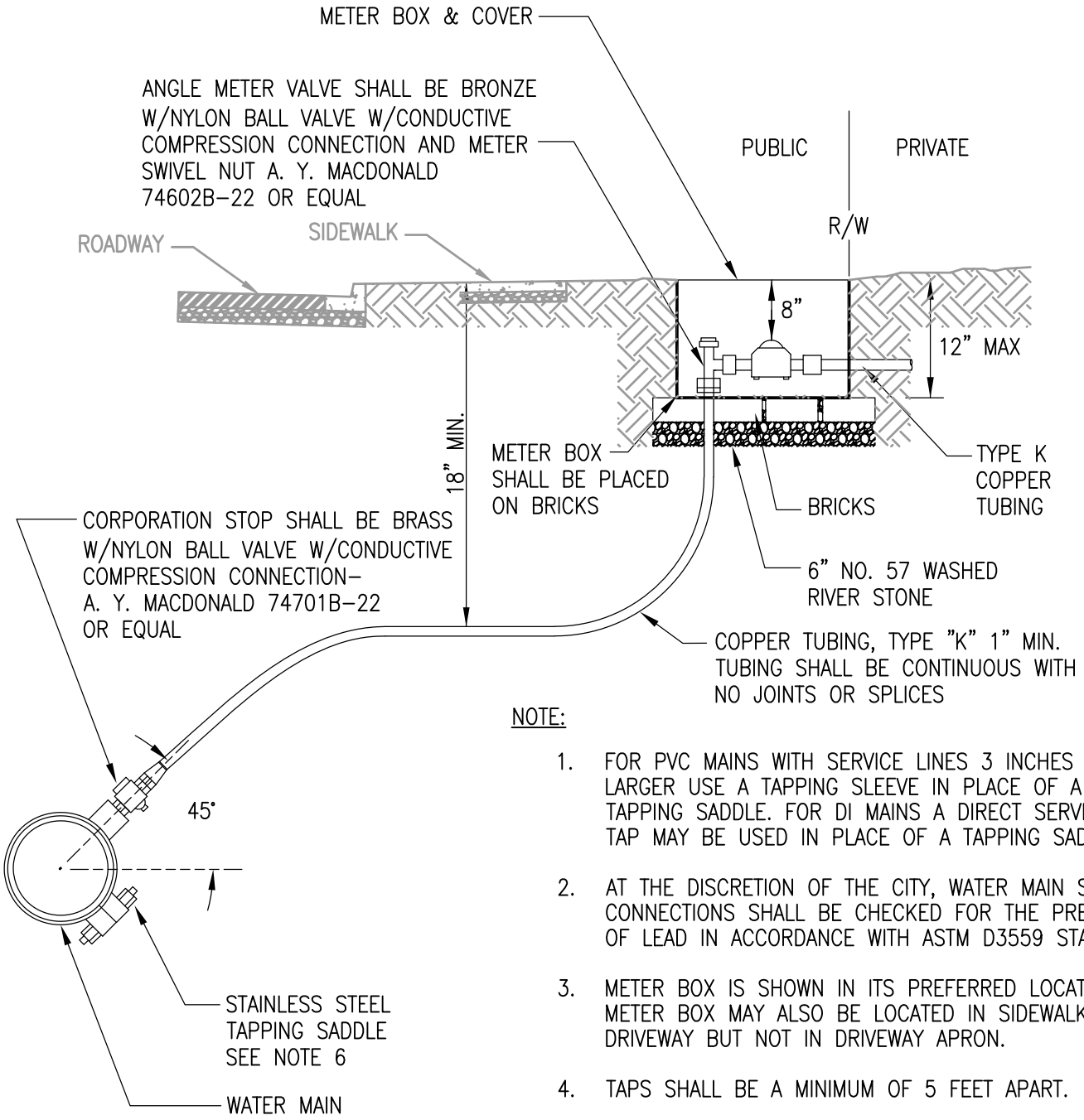

PROFILE

NOTE:

1. FOR PVC MAINS WITH SERVICE LINES 3 INCHES AND LARGER USE A TAPPING SLEEVE IN PLACE OF A TAPPING SADDLE. FOR DI MAINS A DIRECT SERVICE LINE TAP MAY BE USED IN PLACE OF A TAPPING SADDLE
2. AT THE DISCRETION OF THE CITY, WATER MAIN SERVICE CONNECTIONS SHALL BE CHECKED FOR THE PRESENCE OF LEAD IN ACCORDANCE WITH ASTM D3559 STANDARDS.
3. METER BOX IS SHOWN IN ITS PREFERRED LOCATION. METER BOX MAY ALSO BE LOCATED IN SIDEWALK AND DRIVEWAY BUT NOT IN DRIVEWAY APRON.
4. TAPS SHALL BE A MINIMUM OF 5 FEET APART.
5. METER BOX LID SHALL LAY FLUSH WITH THE PROPOSED FINISHED GRADE.
6. 1-INCH AWWA (CC) TAPER THREAD OR WRAP AROUND STAINLESS STEEL SERVICE SADDLE SMITH BLAIR 238 SERIES TAPPED OR APPROVED EQUAL.
7. WATER METER BOX AND LID SHALL MEET ASHTO M-306 STANDARDS WITH A MINIMUM RATING OF 20.000 LBS

DATE: 07/24	CITY OF NORFOLK – DEPARTMENT OF UTILITIES STANDARD DETAILS	SCALE: NOT TO SCALE
	TAP INSTALLATION TYPICAL FOR NEW CONSTRUCTION	DRAWING NO. CW 01