



CROSS SECTION
NTS

NOTES:

- 1) BOX SHALL BE LOCATED 2' TO 3' BEHIND CURB OR SIDEWALK.
- 2) CONNECT TRACER WIRE TO MAINLINE TRACER WIRE WITH WATER TIGHT CONNECTOR AND TO SETTER WITH NYLON ZIP-TIES. TAPE TO SERVICE LINE AT 6' INTERVALS.
- 3) SERVICE SADDLES INSTALLED ON PVC PIPE SHALL BE A MINIMUM OF 24" FROM BOTH THE BACK OF THE BELL AND THE SPIGOT INSERTION LINE. SERVICE SADDLES SHALL ALSO BE AT LEAST 18" APART WHEN SERVICES ARE ON OPPOSITE SIDES OF THE MAINLINE, AND 36" APART WHEN ON THE SAME SIDE OF THE MAINLINE. THESE RESTRICTIONS DO NOT APPLY TO SERVICES INSTALLED ON DUCTILE IRON PIPE.
- 4) WHEN LOW FLOWS ARE ANTICIPATED, METER SHALL BE MASTER METER OCTAVE METER OR EQUIVALENT.
- 5) 1-1/2" METER MAY BE INSTALLED BY USING TWO FORD METER ADAPTERS #A67 OR EQUAL.

1-1/2 OR 2" WATER SERVICE DETAIL



APPROVED BY:

Utilities Manager

DATE:

REVISION:

DESCRIPTION:

DATE:

J.M.	ADDED TRACER WIRE AND ZIP-TIE INFO.	3-11-11
J.M.	REVISED LEADERS AND NOTES.	12-5-11
J.M.	REVISED NOTE: WATER TIGHT	12-12-14

STANDARD PLAN

W-1d

SHEET 1 OF 1

FILE NAME: Q:\STANDARDS\WATER\W-1d.DWG