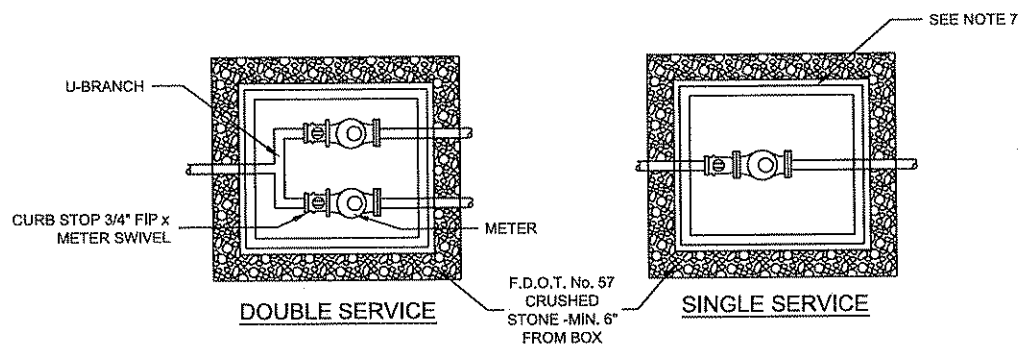


**PROFILE**

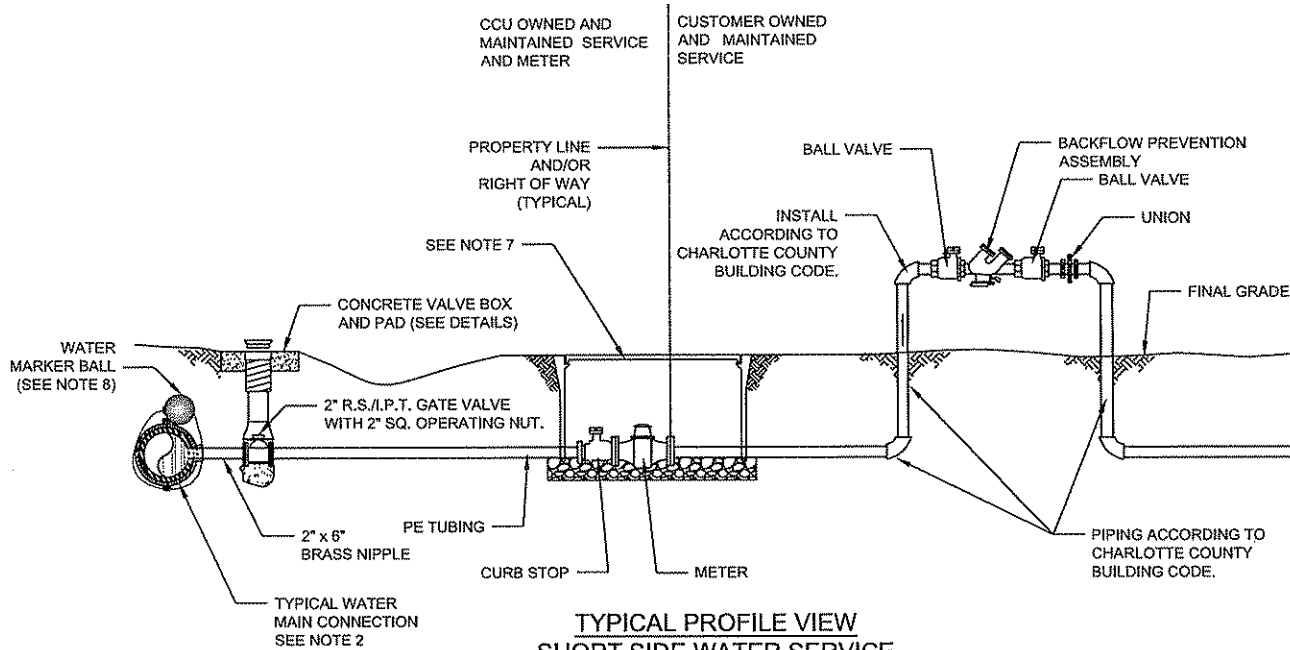


**PLAN**

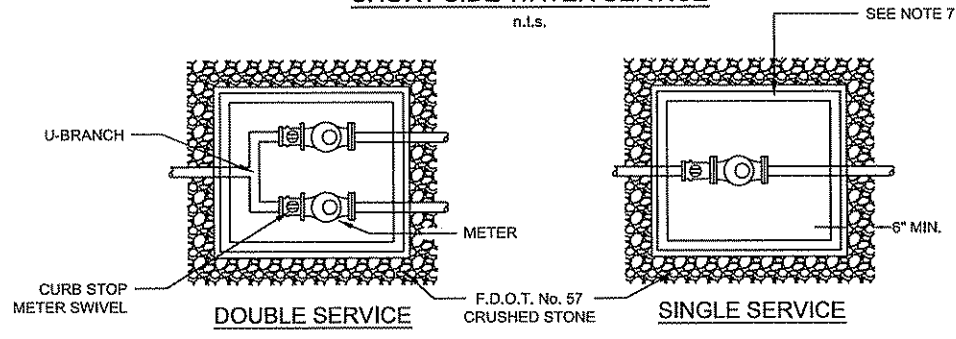
**NOTES:**

1. TAPPING SADDLES SHALL BE EPOXY OR NYLON COATED WITH IRON PIPE THREAD INLET WITH DOUBLE STAINLESS STEEL STRAPS.
2. SERVICE AND METER SHALL BE PLACED/LOCATED IN RIGHT-OF-WAY AT PROPERTY LINE AND/OR EASEMENT PROVIDED TO UTILITY BY CUSTOMER.
3. BACKFLOW SHALL BE REDUCED PRESSURE BACKFLOW PREVENTOR IN ACCORDANCE WITH AWWA M14 STANDARDS AND PLACED IMMEDIATELY DOWNSTREAM OF METER.
4. LOCATION OF METER BOX SHALL BE AT CCU DISCRETION.
5. DISTANCE FROM TOP OF METER TO BOTTOM OF LID SHALL BE 6" TO 8". DISTANCE SHALL BE DETERMINED WHEN NEW METER IS SET BY CCU.
6. LONG SERVICE UNDER PAVEMENT SHALL BE PE PIPING ENCASED IN SCHEDULE 40 PVC.
7. WATER METER BOXES AND COVERS FOR SIDEWALK AND PROPERTY LINE/EASEMENT INSTALLATION SHALL BE ANSI/SCTE TIER 8 RATED WATER METER BOXES AND COVERS. FOR HIGH VEHICLE TRAFFIC LOCATIONS SUCH AS DRIVEWAYS, ROADWAYS, AND PARKING LOTS AASHTO CODE H-20 RATED WATER METER BOXES AND COVERS
8. FOR EACH SERVICE TAP A MARKER BALL SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS AND ATTACHED TO PIPE WITH CINCH-TIES/TIE-WRAPPS. MAXIMUM DEPTH 5 FEET.

DATE: 1/1/2011	<b>5/8" - 1" WATER METER</b>	PROVIDED FOR INFORMATIONAL PURPOSES ONLY. NO MODIFICATIONS WITHOUT WRITTEN CCU APPROVAL.
DRAWN BY: DRA		PAGE No. 82
APPROVED BY: BRB		<b>CHARLOTTE COUNTY UTILITIES</b>



**TYPICAL PROFILE VIEW  
SHORT SIDE WATER SERVICE**



**METER PLAN VIEW**

- NOTES:**
1. TAPPING SADDLES SHALL BE EPOXY OR NYLON COATED WITH IRON PIPE THREAD INLET WITH DOUBLE STAINLESS STEEL STRAPS.
  2. SERVICE AND METER TO BE PLACED/LOCATED IN RIGHT-OF-WAY AT PROPERTY LINE AND/OR EASEMENT PROVIDED TO UTILITY BY CUSTOMER.
  3. BACKFLOW SHALL BE REDUCED PRESSURE OR DUAL CHECK BACKFLOW PREVENTOR IN ACCORDANCE WITH AWWA M14 STANDARDS AND PLACED IMMEDIATELY DOWNSTREAM OF METER.
  4. LONG SERVICE UNDER PAVEMENT SHALL BE PE PIPING INCASED IN SCHEDULE 40 PVC.
  5. DISTANCE FROM TOP OF METER TO BOTTOM OF LID SHALL BE 6" TO 8". DISTANCE SHALL BE DETERMINED WHEN NEW METER IS SET BY CCU.
  6. LOCATION OF METER BOX SHALL BE IN ACCORDANCE WITH CCU.
  7. WATER METER BOXES AND COVERS FOR SIDEWALK AND PROPERTY LINE/EASEMENT INSTALLATION SHALL BE ANSI/SCTE TIER 8 RATED WATER METER BOXES AND COVERS FOR HIGH VEHICLE TRAFFIC LOCATIONS SUCH AS DRIVEWAYS, ROADWAYS, AND PARKING LOTS AASHTO CODE H-20 RATED WATER METER BOXES AND COVERS.
  8. FOR EACH SERVICE TAP A MARKER BALL SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS AND ATTACHED TO PIPE WITH CINCH-TIES/TIE-WRAPPS. MAXIMUM DEPTH 5 FEET.

DATE: 1/1/2011	<h1 style="margin: 0;">WATER METER</h1> <h2 style="margin: 0;">1 1/2" - 2"</h2> <h3 style="margin: 0;">CHARLOTTE COUNTY UTILITIES</h3>	PROVIDED FOR INFORMATIONAL PURPOSES ONLY. NO MODIFICATIONS WITHOUT WRITTEN CCU APPROVAL.
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APPROVED BY: BRB		NUMBER: W-07-2WM