

TAP ON PVC PIPE

SYRACUSE CITY CORPORATION WATER SERVICE INFORMATION								
SERVICE SIZE	METER BOX SIZE	TYPE OF MATERIAL FOR METER BOX	METER BOX SIZE	CONNECTION TYPE	BYPASS			
¾"	18" DIA.	CONCRETE, CORRUGATED POLYETHYLENE	BY CITY	NPT	NO			
1"	24" DIA.	CONCRETE, CORRUGATED POLYETHYLENE	BY CITY	NPT	NO			
1 ½ "	48" BOX	CONCRETE	BY CITY	FLANGE	YES			
2"	48" BOX	CONCRETE	BY CITY	FLANGE	YES			
**>2"	RECT. BOX	CONCRETE	BY CITY	FLANGE	YES			

**METER & BOX SHALL BE INSTALLED PER 2012 APWA STANDARD PLAN BASED ON THE METER SIZE:

3" COMPOUND METER - PLAN 523

4" COMPOUND METER - PLAN 523

6" COMPOUND METER - PLAN 525

8" COMPOUND METER - PLAN 527

10" TURBO METER - PLAN 529

TYPICAL WATER CONNECTION

SCALE: NOT TO SCALE

CAST IRON COVER D&L SUPPLY 2240. COVER TO BE LEVEL WITH TBC STANDARD 4'-0" SIDEWALK STANDARD CURB AND GUTTER <u>╙╦╙╦╙</u>╗ CHECK VALVE CONCRETE MANHOLE SECTION WITH FLAT LID, CENTERED ACCESS. MINIMUM HEIGHT 2'-0" FLANGE METER SETTER WITH CHECK VALVE VALVED BYPASS, NOT METERED CONCRETE BLOCKS TYPE K COPPER GRAVEL FOUNDATION REQUIRED 1" MINUS, 4" THICK MIN UNDER PROPERTY CONCRETE BLOCKS

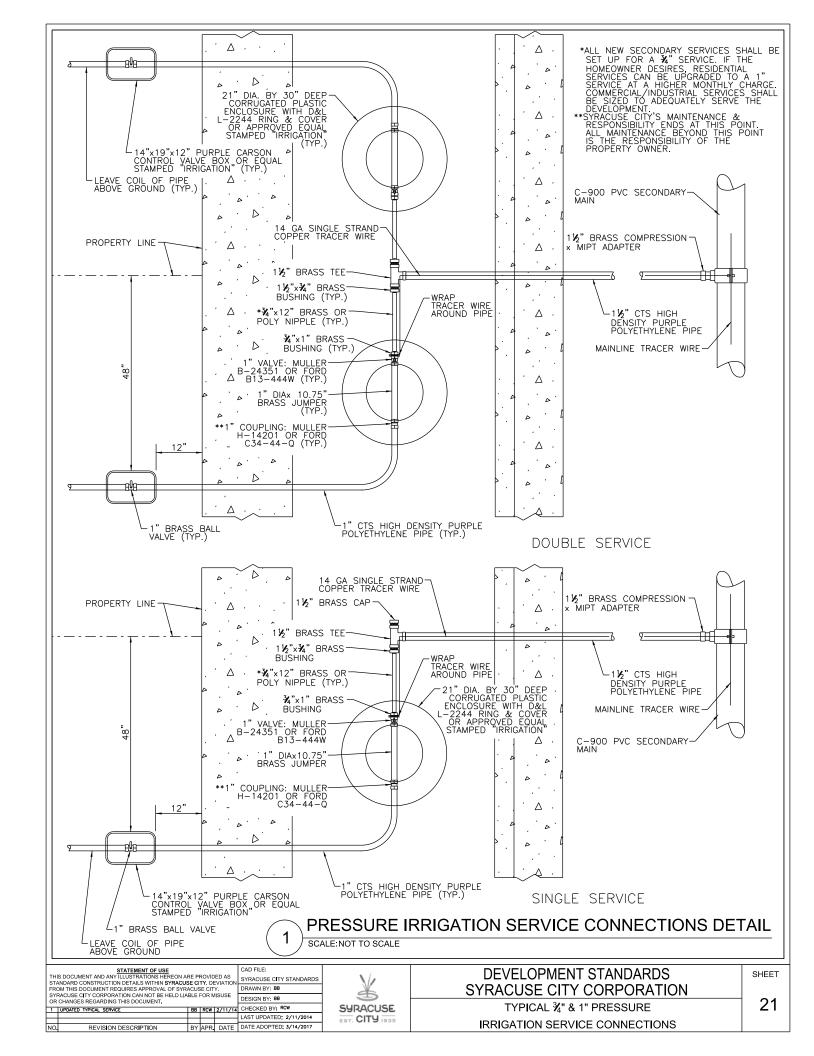
NOTE: METER TO BE SUPPLIED AND INSTALLED BY CITY.

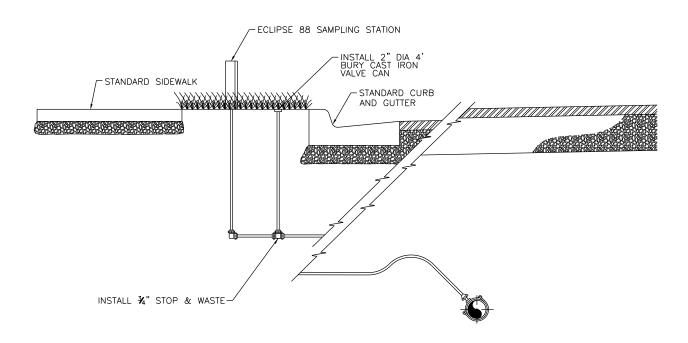
TYPICAL FLANGED METER SETTER WATER CONNECTION

SCALE:NOT TO SCALE

l	STATEMENT OF USE	CAD FILE:		
	IS DOCUMENT AND ANY ILLUSTRATIONS HEREON A ANDARD CONSTRUCTION DETAILS WITHIN SYRACU	SYRACUSE CITY STANDARDS		
	OM THIS DOCUMENT REQUIRES APPROVAL OF SYR	DRAWN BY: 88		
	RACUSE CITY CORPORATION CAN NOT BE HELD LIA CHANGES REGARDING THIS DOCUMENT.	DESIGN BY: 88		
1	CLARIFIED COPPER ON FLANGED METER SETTER	CHECKED BY: RCW		
$\overline{}$				LAST UPDATED: 2/22/2017
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GENERAL NOTES:

- 1. SAMPLING STATIONS SHALL BE INSTALLED AS DIRECTED BY THE SYRACUSE CITY WATER SUPERINTENDENT.
- 2. THE SERVICE LATERAL AND CONNECTION SHALL BE PER THE TYPICAL WATER CONNECTION DETAIL. IF POLY SERVICE MATERIAL IS USED, A COPPERHEAD INDUSTRIES, LLC SNAKE PIT MAGNETIZED TRACER BOX W/ CAST IRON LID 14" CHLD14B (BLUE) OR APPROVED EQUAL SHALL BE INSTALLED AT THE BASE OF THE SAMPLING STATION.

CULINARY WATER SAMPLING STATION SCALE:NOT TO SCALE

	STATEMENT OF USE	CAD FILE:			
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F		\vdash			LAST UPDATED: 2/22/2017
NO.	REVISION DESCRIPTION	BY	APR.	DATE	DATE ADOPTED: 3/14/2017



DEVELOPMENT STANDARDS SYRACUSE CITY CORPORATION

SHEET