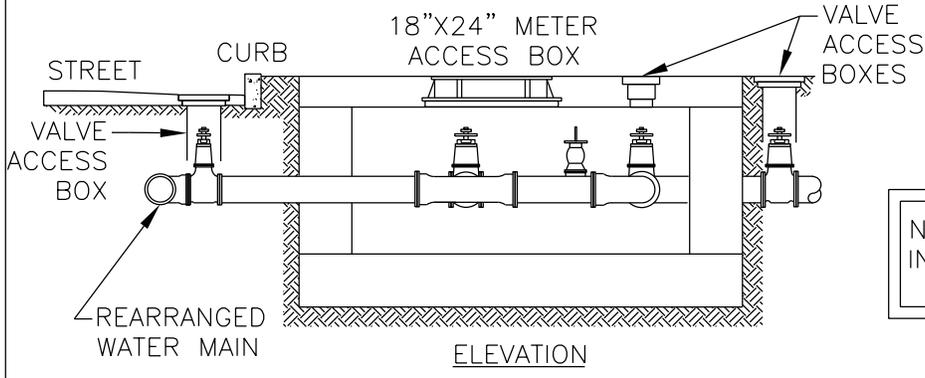


DIMENSIONS IN (INCHES)						
METER SIZE	A	B	C	D	E	F
6"	45	25	25	145	38	32
8"	53	25?	29	162	45	34

ELIMINATE THIS CONNECTION IF ALTERNATE TEE IS USED, AND REDUCE VAULT IN SIZE.

BILL OF MATERIALS		
#	ITEM	DESCRIPTION
1.	20'	3" D.I.P. (SHORT SIDE) 50' 3" D.I.P. (LONG SIDE)
2.	1	(SIZE OF MAIN) T.S.&V. (OR CUT-IN-VALVE)
3.	3	GATE VALVES
4.	2	TEES (SIZE OF METER)
5.	2	90° BEND (SIZE OF METER)
6.	1	STRAINER (SIZE OF METER)
7.	1	METER (SIZE OF METER)
8.	1	TEST PORT (SIZE OF METER)
9.	4	NIPPLES (SIZE OF METER)
10.	2	METERS COUPLINGS (SIZE OF METER)
11.	16	RING BOLTS & GASKET (SIZE OF METER)
12.	16	MEGALOCKS (SIZE OF METER)



NOTE: THIS DRAWING FOR DESIGN INFORMATION ONLY UWSA FORCES WILL INSTALL ALL METERS.

- NOTE:**
1. SAME DIMENSIONS USED FOR 3", 4", 6", 8", 10" & 12" PIPES
  2. FOR INSUFFICIENT AREA IN SIDEWALK, BY-PASS MAY BE PROVIDED IN THIS MANNER. (VALVE TO BE LOCKED CLOSED)

THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

City of Atlanta  
Department of Public Works



## STANDARD DETAILS

### TYPICAL F.M. METER INSTALLATION

DATE: OCT. 2011  
ORIG. DATE: NOV. 2004  
SCALE: N.T.S.

DETAIL NO. WR-G\_ME002