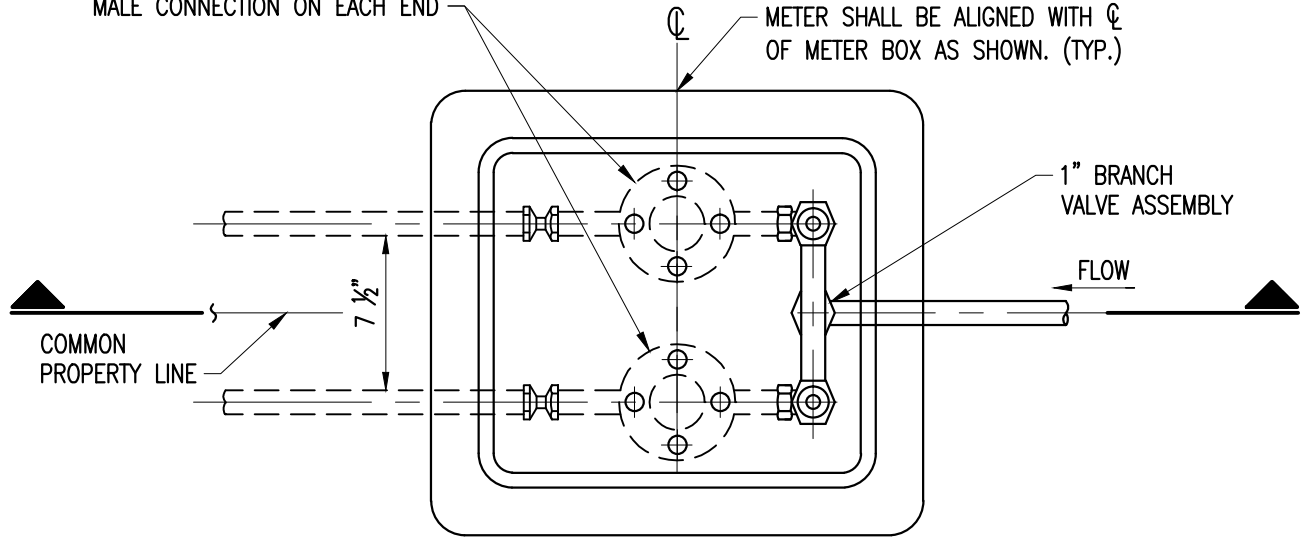


(2) 5/8" x 3/4" WATER METERS (BY DEPARTMENT) WITH 3/4" A.S.T. MALE CONNECTION ON EACH END

METER SHALL BE ALIGNED WITH C OF METER BOX AS SHOWN. (TYP.)



PLAN

METER SHALL BE ALIGNED WITH C OF METER BOX AS SHOWN. (TYP.)

5'x5'x4" THICK CONCRETE SLAB FOR SIDEWALK CONDITIONS. 3'x3'x6" THICK REINFORCED CONCRETE SLAB FOR NON-SIDEWALK CONDITIONS.

2'-6" FOR 5'x5' SLAB
1'-6" FOR 3'x3' SLAB

C.I. COVER & LID

REINFORCEMENT 1-#3 BAR ALL AROUND

30" COPPER TAILPIECE (FURNISHED AND INSTALLED BY CONTRACTOR)

8"-11"

CONNECTION FROM CUSTOMER'S PIPE (BY OTHERS)

3/4" METER COUPLING

1" WING STYLE ANGLE STOP WITH SWIVEL NUT DRILLED FOR WIRE SEAL & PADLOCK

SECTION

1" COPPER PIPE, TYPE "K" OR HDPE

NOTES:

1. USE DUAL METER BOX.
2. CONCRETE SLAB REINFORCEMENT SHALL BE ONE No. 3 BAR ALL ROUND.
3. FOR SIDEWALK CONDITIONS, METER BOX SHALL BE INSTALLED IN A SINGLE CONCRETE SIDEWALK FLAG.
4. METERS WILL NOT BE INSTALLED IF THE METER BOX IS IN A DRIVING SURFACE.
5. REPAIRS TO CONCRETE SLAB AND METER BOX ARE PROHIBITED.
6. ALL SPACER TUBES AND TAILPIECES SHALL BE FURNISHED AND INSTALLED BY CONTRACTOR.

1" SERVICE CONNECTION	WS 4.11	
TYPICAL SERVICE PLAN	WS 4.10	
ITEM	CROSS REF.	SPEC. REF.



ISSUE DATE	APPROVED BY
10/29/2010	V.F.C.

STANDARD DETAIL
DUAL 5/8" METER INSTALLATION
FOR TYPICAL 3/4" DOMESTIC
SERVICE LINES

WS
2.12
SHEET 2 OF 2