



**CITY OF WEST RICHLAND**  
PUBLIC WORKS DEPARTMENT  
3801 W. VAN GIESEN  
WEST RICHLAND, WA 99353  
PHONE: (509)967-5434  
FAX: (509)967-2419

---

**DATE:** September 6, 2012

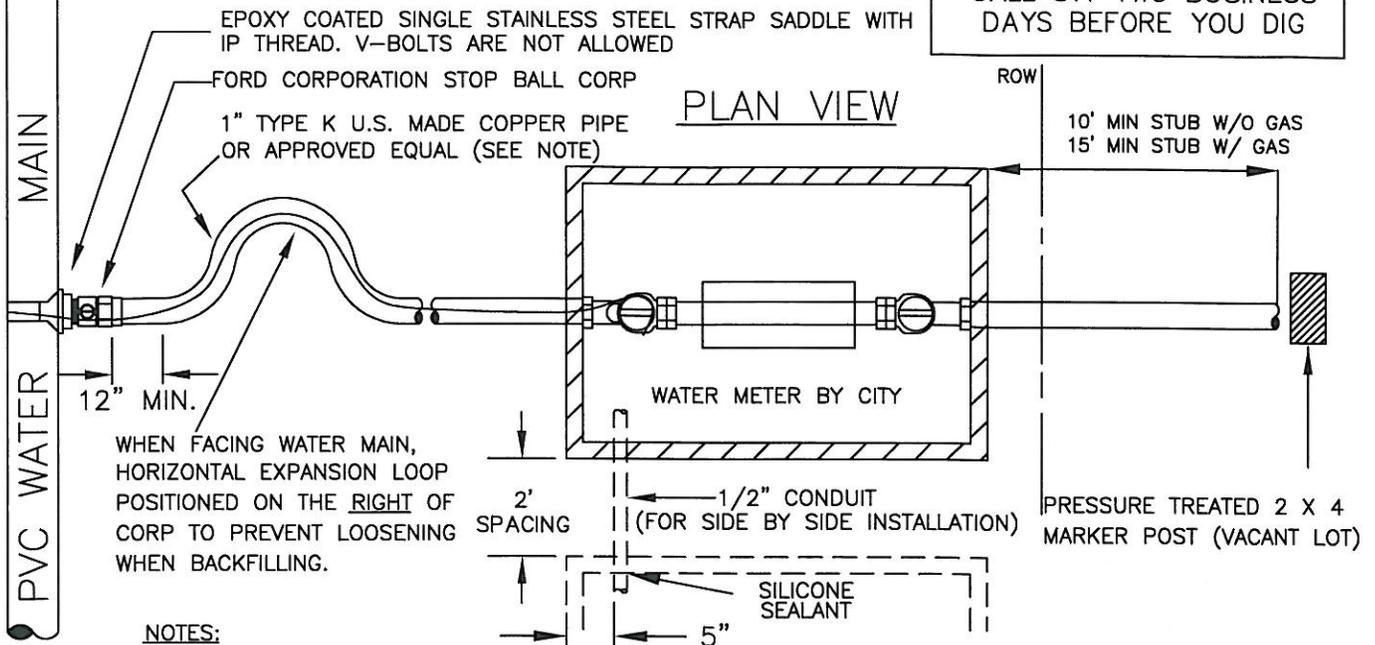
**TO:** Material Suppliers and Contractors

**FROM:** Drew Woodruff, P.E., City Engineer *DW*

**SUBJECT:** APPROVED EQUAL WATER METER SETTER

The City will now be accepting Mueller (Part# 394P2470-R2) as an approved equal to the Ford 1" water setter VBH74-24W44-44.

CALL 811 TWO BUSINESS DAYS BEFORE YOU DIG

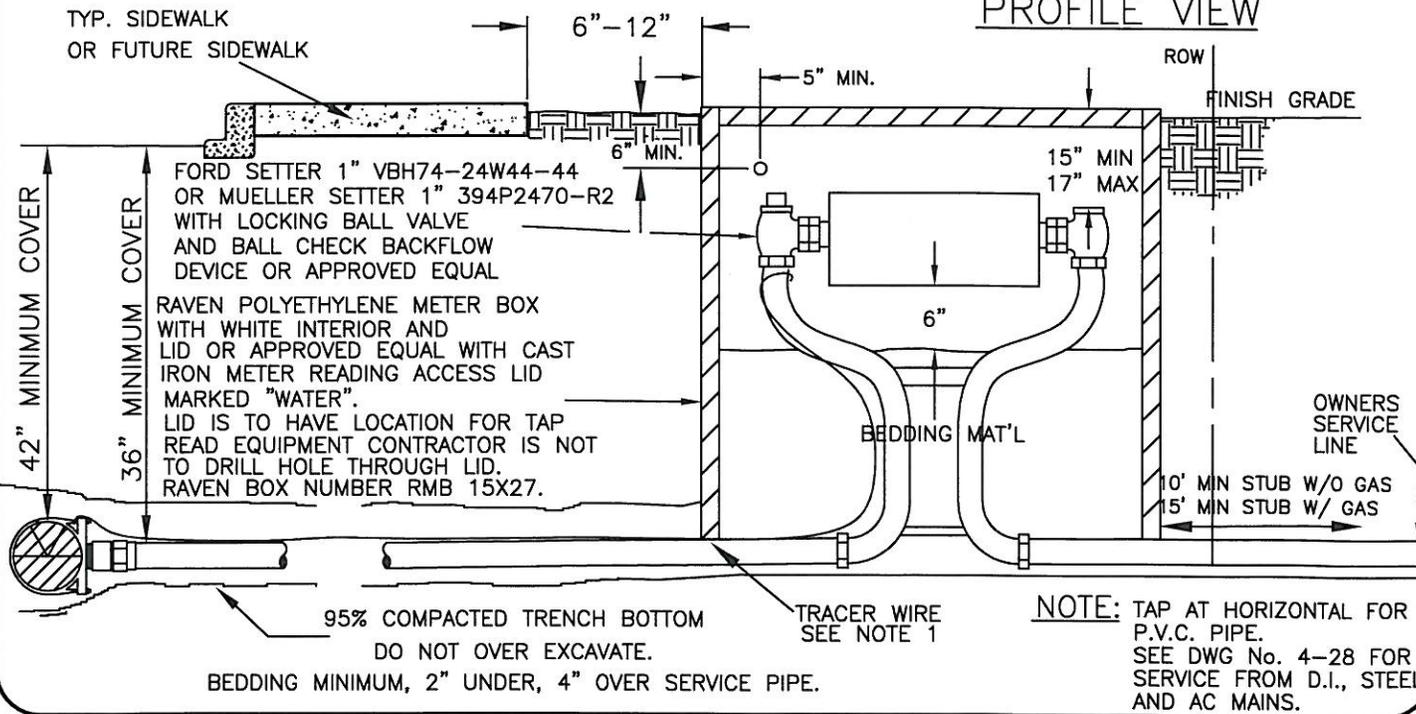


WHEN FACING WATER MAIN, HORIZONTAL EXPANSION LOOP POSITIONED ON THE RIGHT OF CORP TO PREVENT LOOSENING WHEN BACKFILLING.

**NOTES:**

1. COPPER MAY BE SUBSTITUTED WITH POLYETHYLENE PRESSURE PIPE P.R.200 PSI-SDR 9, MEETING REQ.S OF ASTM D 2737 AND AWWA C901 WITH COPPER TUBE SIZE OD. INSULATED #14 GAUGE TRACER WIRE IS REQUIRED WITH ALL POLY PIPE INSTALLATION.
2. SEE SECTION 10-3 FOR MATERIAL SPECIFICATIONS.
3. ALL BENDS TO BE A MINIMUM OF ONE FOOT FROM ALL SERVICE LINE FITTINGS.
4. ALL SETTERS SHALL BE BROUGHT TO THE CITY MAINTNEANCE SHOP FOR ADJUSTMENTS.
5. METER BOX INSTALLED ELEVATION SAME AS BACK OF SIDEWALK UNLESS PRIOR APPROVAL. METER BOXES INSTALLED IN TRAFFIC AREAS REQUIRE APPROVED TRAFFIC LID WITH 1 3/4" HOLE.

**PROFILE VIEW**



**NOTE:** TAP AT HORIZONTAL FOR P.V.C. PIPE. SEE DWG No. 4-28 FOR SERVICE FROM D.I., STEEL AND AC MAINS.

**SINGLE WATER SERVICE - 1" FROM PVC WATER MAIN**

**4-26**  
DRAWING NO.



CITY OF WEST RICHLAND

DRAWN BY: DGJ/BTW  
CHECKED BY: HLM/AFW

DATE: 6/09  
REVISION: 9/12