

12 GAUGE TRACER WIRE WRAP  
AROUND ENTIRE LENGTH OF PIPE  
W/ 2' MIN. EXTRA IN METER BOX

BARE END OF  
TRACE WIRE  
AND ATTACH  
TO SADDLE

COMPACT  
TRENCH

SIDEWALK

DISTRICT'S  
RESPONSIBILITY

CUSTOMER'S  
RESPONSIBILITY

6" MIN.

R/W  
OR  
ESM'T  
LINE

1

2

3' MIN.

10'

PIPE SHALL ENTER  
BOX VERTICALLY  
(TYP)

4

6

7

3

9"

36"

50"

1" DIA. TYPE "K" COPPER  
TAIL PIECE. DUCT TAPE END.

2X4 MARKER BOARD. PAINT SAEFTY  
BLUE. STENCIL IN 2" LETTERS-  
"WATER CONN."

PLACE SAND OR 5/8" CRUSHED ROCK  
BEDDING 6" UNDER AND OVER SERVICE LINE  
AND AROUND CONNECTION TO THE MAIN.

SEE STANDARD PLAN 13M FOR MATERIAL LIST

NOTE - CIRCLED NUMBERS ABOVE REFER TO  
MATERIALS LISTED ON STD PLAN 13M.

NOTES

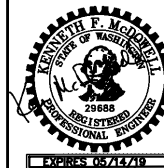
1. LOT CORNERS AND PROPERTY LINES MUST BE ESTABLISHED BEFORE SERVICES ARE INSTALLED.
2. CONTRACTOR TO PROVIDE ALL MATERIALS PER STD PLAN 13M. SERVICES SHALL BE TESTED WITH THE MAINLINE.
3. TRACE WIRES MUST BE VISIBLE IN METER BOX.
4. NO SPLICES ALLOWED IN SERVICE LINE.
5. CORP STOP LOCATION SHALL BE OFFSET PRECISELY FOR GPS SURVEY.
6. CONTRACTOR SHALL SCHEDULE SERVICE FLUSH WITH THE DISTRICT'S INSPECTOR.
7. METER INSTALLATION BY THE DISTRICT. METER WILL NOT BE SET UNTIL PROJECT ACCEPTED.
8. METER BOX SHALL BE PERPENDICULAR TO SIDEWALK, PROPERTY LINE OR AS DIRECTED. TOP OF BOX SHALL BE FLUSH WITH FINISH GRADE.
9. SINGLE FAMILY FIRE OR IRRIGATION SERVICES SHALL HAVE BACKFLOW PROTECTION PER STANDARD PLAN 21.
10. NO METER OR DCVA BOXES ALLOWED IN DRIVEWAYS OR HARD SURFACED AREAS.
11. IF AN EXISTING SERVICE IS BEING MOVED TO A NEW LOCATION INSULATE METER W/ BATT FIBERGLASS.
12. ALL FITTINGS SHALL COMPLY WITH NSF 61

NOTE: ALL BRASS COMPONENTS SHALL CONFORM TO THE LATEST VERSIONS OF NSF 61 AND ANSI/AWWA STANDARD C800 AND SHALL BE STAMPED/ EMOSSSED TO SHOW THE PRODUCT IS MADE FROM A NO LEAD ALLOY.



**Woodinville  
Water District**

**SINGLE FAMILY  
SERVICE INSTALLATION**



**WATER STD.  
PLAN NO. 13**

REVISION DATE

3-18