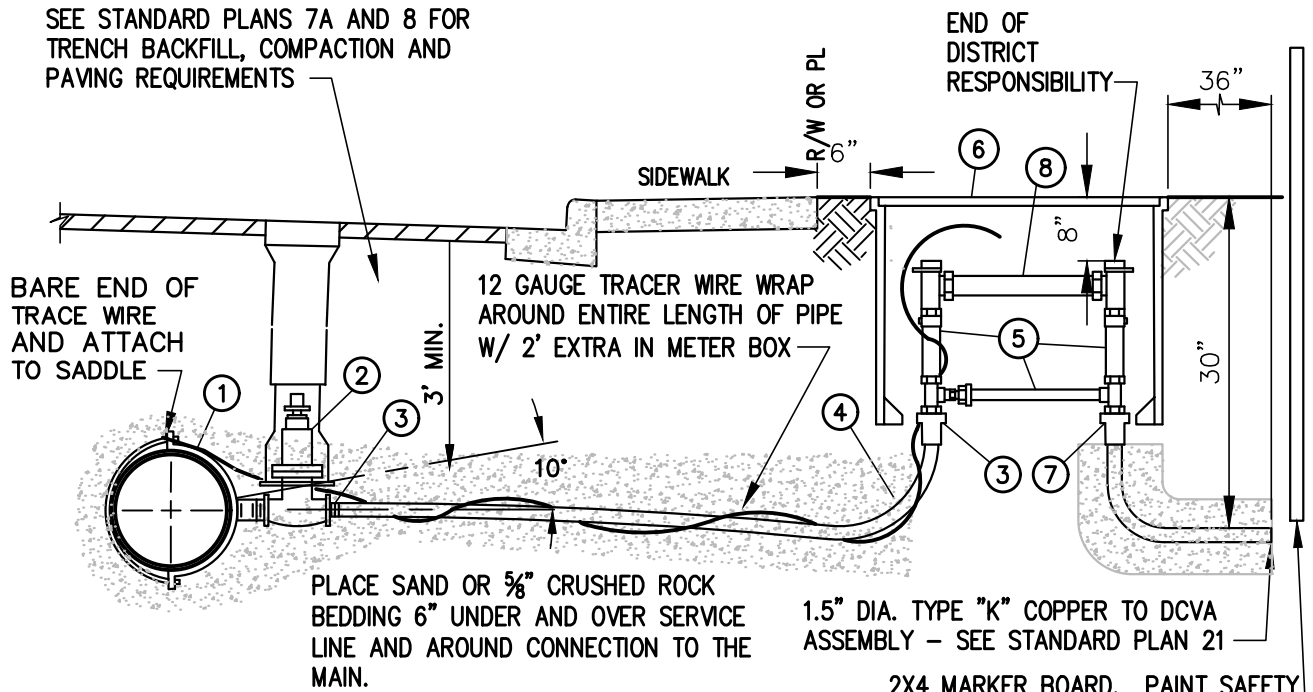
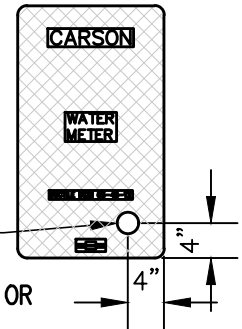


SEE STANDARD PLANS 7A AND 8 FOR TRENCH BACKFILL, COMPACTION AND PAVING REQUIREMENTS



1.5" SERVICE MATERIAL LIST

- ① **SERVICE SADDLE**
ROMAC 202NS, FORD FS202 W/ I.P. THREADS & STAINLESS STEEL STRAPS
- ② **1.5" GATE VALVE THREADED PER MW-3 OF THE STANDARD SPECIFICATIONS VALVE BOX PER STANDARD PLAN 6. W/ 1.5"x2" NIPPLE TO SADDLE.**
- ③ **1.5" PACK JOINT w/ 1.5" FIP THREADS x 1.5" IP POLY**
FORD C86-66-IDR7-NL W/ STIFFENER
MUELLER E-15429N W/ STIFFENER
McDONALD 74753-33 W/ STIFFENER OR APPROVED EQUAL
- ④ **SERVICE PIPE**
1.5" DRISCOPIPE ULTRA LINE 5100 HIGH DENSITY POLYETHYLENE SERVICE PIPE MEETING AWWA C901 REQUIREMENTS; PE 3408 MATERIAL, SDR7, PRESSURE CLASS 200 PSI, I.P.S. OR APPROVED EQUAL.
- ⑤ **METER SETTER WITH VERTICAL BALL VALVE INLET AND OUTLET 1 1/2" FORD NO. VBB**
86-12-11-66 1 1/2" MUELLER B-2426 X 12 OR APPROVED EQUAL. NO BYPASS ALLOWED
- ⑥ **METER BOX**
OLD CASTLE 1730BCF-18 ENCLOSURE W/ DUCTILE IRON LID (H2O LOADING) & 1 7/8" DIAMETER AMR HOLE AT LOCATION SHOWN. NO READER FLAP
- ⑦ **MUELLER 110 COMPRESSION FITTING OR APPROVED EQUAL**
- ⑧ **DISTRICT WILL PROVIDE (1) METER IDLER PER TYPICAL INSTALLATION. THE CONTRACTOR SHALL ENSURE THE METER IDLER IS PARALLEL TO THE METER BOX AND CENTERED IN BOTH DIRECTIONS.**



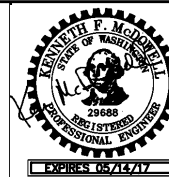
NOTES

- 1. ALL NOTES APPLY FROM STANDARD PLAN 13 (1" SINGLE FAMILY SERVICE).
- 2. NOTE: ALL BRASS COMPONENTS SHALL CONFORM TO THE LATEST VERSIONS OF NSF 61 AND ANSI/AWWA STANDARD C800 AND SHALL BE STAMPED/ EMOSSO TO SHOW THE PRODUCT IS MADE FROM A NO LEAD ALLOY.



**Woodinville
Water District**

**SINGLE FAMILY
1 1/2" DIAMETER
SERVICE INSTALLATION**



**WATER STD.
PLAN NO. (17B)**

**REVISION DATE
12-16**