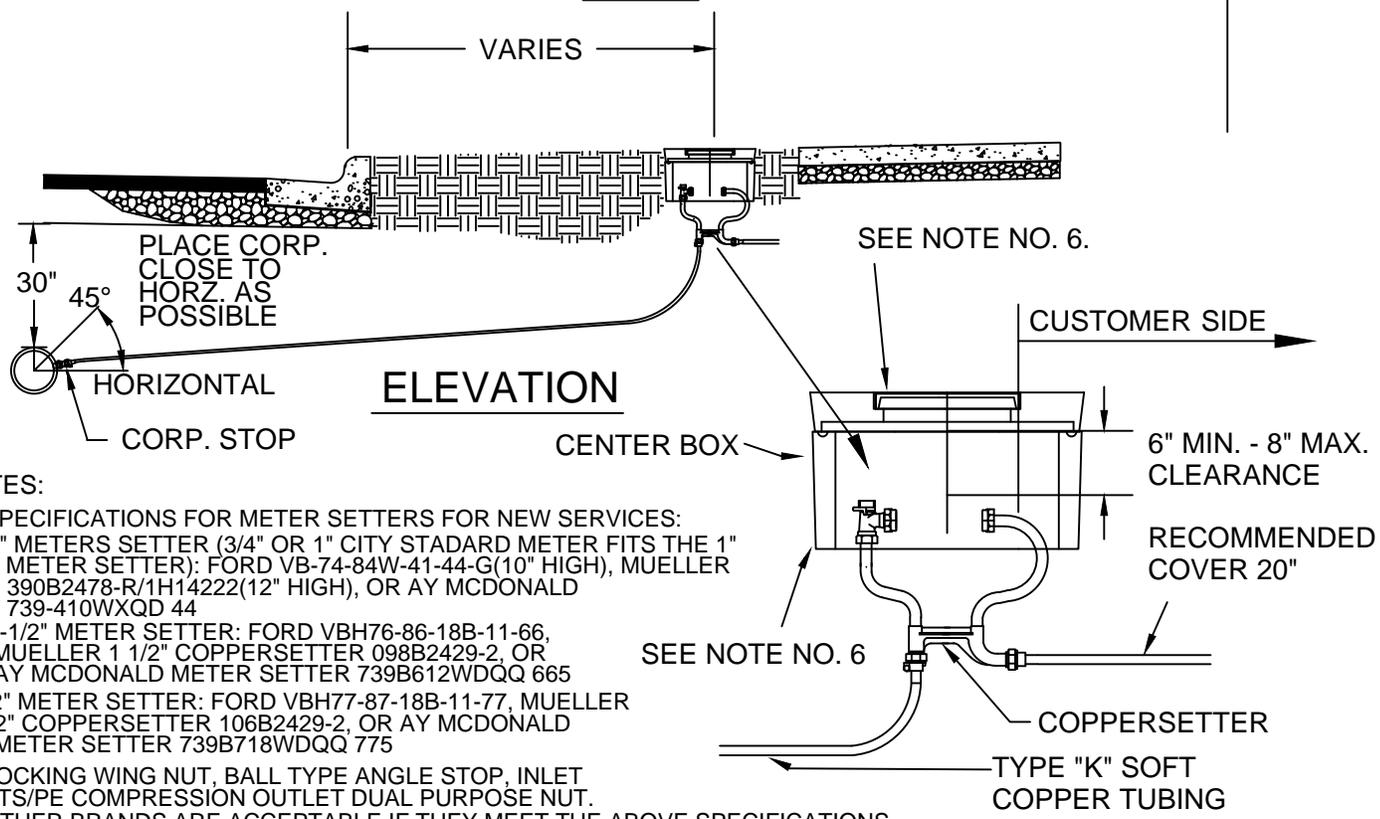


PLAN



ELEVATION

NOTES:

1. SPECIFICATIONS FOR METER SETTERS FOR NEW SERVICES:
 - A. 1" METERS SETTER (3/4" OR 1" CITY STADARD METER FITS THE 1" METER SETTER): FORD VB-74-84W-41-44-G(10" HIGH), MUELLER 390B2478-R/1H14222(12" HIGH), OR AY MCDONALD 739-410WXQD 44
 - B. 1-1/2" METER SETTER: FORD VBH76-86-18B-11-66, MUELLER 1 1/2" COPPERSETTER 098B2429-2, OR AY MCDONALD METER SETTER 739B612WDQQ 665
 - C. 2" METER SETTER: FORD VBH77-87-18B-11-77, MUELLER 2" COPPERSETTER 106B2429-2, OR AY MCDONALD METER SETTER 739B718WDQQ 775
2. LOCKING WING NUT, BALL TYPE ANGLE STOP, INLET CTS/PE COMPRESSION OUTLET DUAL PURPOSE NUT.
3. OTHER BRANDS ARE ACCEPTABLE IF THEY MEET THE ABOVE SPECIFICATIONS.
4. SPECIFICATIONS FOR WATER SERVICE TUBING.
 - A. COPPER TUBING: ASST. B88, TYPE K, SOFT 60'COILS / 40'COILS.
5. INSTALL TUBING WITH 6" SAND (ENCASEMENT ENTIRE OUTSIDE OF TUBING).
6. INSTALL ARMORCAST BRAND WITH MOUSE HOLES. POLYMER CONCRETE P6000485 12" x 20" x 12" ROTOCAST BOX WITH A6000484RCI 12" X 20" X 1 3/4" RPM COVER W/CAST IRON READ LID OR POLYMER CONCRETE P6001534X18 17"X30" X 18" ROTOCAST BOX WITH A6001643RCI 17" X 30" X 2" RPM COVER WITH CAST IRON READ LID.
7. WATER SERVICE SHALL HAVE MINIMUM 6 FEET CLEARANCE FROM STREET TREES.
8. WET TAPPING OF EXISTING PUBLIC WATER MAIN SHALL BE BY A & A DRILLING SERVICES OR CITY APPROVED EQUAL.
9. CONNECTION TO EXISTING PUBLIC WATER MAINS SHALL BE AS FOLLOWS:
 - A. WET TAPS FOR 1" WATER SERVICES SHALL USE 1" CORP STOPS WITH CC THREADS.
 - B. WET TAPS FOR 1 1/2" AND 2" WATER SERVICES SHALL USE DOUBLE STRAP SERVICE SADDLES. DOUBLE STRAP SERVICE SADDLES SHALL BE BY ROMAC INDUSTRIES INC. MODEL NUMBER 202S WITH 2" FIP OUTLET OR FORD IRON SERVICE SADDLES WITH 2" FIP OUTLET.
 - C. 1 1/2" OR 2" WATER SERVICES SHALL INCLUDE A 1 1/2" OR 2" BALL CORP STOP WITH MIPTXCTS THREADS, RESPECTIVELY.
 - D. WET TAPS LARGER THAN 2" SHALL BE PER CITY'S WET TAP STANDARD DETAIL.

 <p>FOREST GROVE OREGON</p>	<p>WATER SERVICE TYPICAL INSTALLATION</p>	<p>ENGINEERING DEPARTMENT 1924 COUNCIL STREET P.O. BOX 326 FOREST GROVE, OR 97116</p>	<p>DRAWING NO. 410</p>
		<p>LAST REV. 12/19/23</p>	