METER CAN PER CITY OF TULSA STANDARD DETAILS

SINGLE VALVE TYPE METER SETTER WITH LOCKING AND 18" EXTENSION; FORD 70V OR V8 SERIES, MUELLER H24104 OR B24104, McDONALD 60 SERIES (OPTIONAL).

NOTE: LEAD SOLDER IS NOT PERMITTED ON METER SETTER ASSEMBLY.

UNDISTURBED EARTH OR 4" GRAVEL

*VIEGA PEX PRESS ADAPTOR SMART CONNECT FEATURE MODEL 2813PZL OR PRESS COUPLING MODEL 28152ZL

*FOR CONNECTION TO EXISTING COPPER CUSTOMER SERVICE.

18 GAUGE INSULATED WIRE WILL NEED TO BE WRAPPED AROUND PEX PIPE.

VIEGA PEX PRESS ADAPTER ZERO LEAD MODEL 2893ZL

VIEGA PEX PRESS ELBOW 90°

VIEGA PEX PRESS ADAPTER ZERO LEAD MODEL 2816ZL (OPTIONAL)

VIEGA PEX PRESS ADAPTER ZERO LEAD MODEL 2812ZL OR 2811ZL FOR USE WITH METER SETTER

SERVICE CLAMP
TAP ON D.I.P. - FORD STYLE F101 OR F102, MUELLER H10400 SERIES
TAP ON P.V.C. - FORD STYLE S90, MUELLER H13400 SERIES, POWERSEAL 3405
TAP ON HDPE - POLY-CAM 415 OR 575

NOTE:
1. SERV. CLAMP REQUIRED FOR ALL SIZES PVC, AND FOR 4" AND SMALLER IRON.
   FOR 6" AND LARGER IRON, TAP DIRECTLY.

2. TAP AT ANGLE NECESSARY TO PROVIDE 30° OF COVER OVER THE SERVICE LINE.

3. LOCATE PEX LINE AT LEAST 50 FEET HORIZONTALLY FROM ANY GASOLINE STORAGE TANK AND LINES.

4. PEX SHALL BE 1" MINIMUM.

UPONOR AQUA PEX BLUE 5306 OR VIEGA PUREFLOW PEX BLUE 5306 TO BE USED ON NON-ARTERIAL STREETS ONLY

STANDARD METER SETTINGS FOR 5/8" X 3/4" AND 3/4" WATER SERVICE

CITY OF TULSA, OKLAHOMA ENGINEERING SERVICES DEPARTMENT

DRAWN BY: R.M.O.
CHECKED BY: H.H.
DATE: MARCH 2022

NOT TO SCALE STANDARD NO. 501A