MATERIALS:
1. APPROVED BOX, COVER AND LID:
   - BROOKS METER BOX NO. 37-BODY.
   - BROOKS METER BOX COVER NO. 37-S WITH 37-S LID.
   - TRAFFIC RATED BOX 40 SERIES WITH 40T COVER.
2. MUELLER CORP. STOP NO. B-25028N (\(\frac{3}{4}\)"") or B-25028N (1"").
3. \(\frac{3}{4}\)" or 1" POTABLE WATER PEX PIPE UPONOR AQUAPEX OR APPROVED EQUAL.
4. MUELLER ANGLE METER STOP 300 SERIES B24258 (\(\frac{3}{4}\)"") and (1"").
5. ROMAC 202NS SERVICE SADDLE OR APPROVED EQUAL. SADDLE CASTING MUST BE BLACK OR BLUE NYLON OR EPOXY COATED, AND BOTH STRAPS MUST BE TYPE 304 (18-8) HEAVY GAUGE.
6. CUSTOMER SERVICE VALVE 300 SERIES WITH HANDLE NO. B20298-99000 AND PEX INSERT (\(\frac{3}{4}\)"") and (1""). PROVIDE PRIOR TO WATER METER INSTALLATION.

NOTES:
1. SUBSTITUTES FOR ANY MATERIALS SHOWN SHALL BE APPROVED PRIOR TO CONSTRUCTION BY THE PUBLIC WORKS DEPARTMENT.
2. ALL PIPE AND STRUCTURE ZONES SHALL BE BACKFILLED USING 3/4"-O CRUSHED AGGREGATE AND COMPACTED TO 95% MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
3. METER BOX SHALL BE H-20 LOAD RATED AND CENTERED OVER THE COMPLETED METER ASSEMBLY.
4. METER BOX SHALL BE LOCATED IN PLANTER AREAS OR AS APPROVED BY THE PUBLIC WORKS DIRECTOR.