



CONSTRUCTION NOTES:

- ① 2" CORPORATION STOP, M.I.P.T. INLET X PACK JOINT OUTLET (FORD FB1100-7-NL, OAE)
- ② 2" COPPER SERVICE TUBING, TYPE "K" – SOFT – REQUIRED TO USE A COPPER SIZER / REROUNDING TOOL PRIOR TO CONNECTING FITTINGS TO THE COPPER TUBING
- ③ 2" BALL VALVE, PACK JOINT X PACK JOINT (FORD B44-777-NL, OAE)
- ④ 2" ANGLE METER STOP WITH LOCK-WING, PACK JOINT X METER FLANGE (FORD FV43-777W-NL, OAE)
- ⑤ 2" OR 1 1/2" OMNI C2 AMI METER WITH 1/8" RUBBER METER GASKETS AND M520M SMART POINT TRANSCIVER. SENSUS PART #: C21SXXXF1AA0X (2") AND C11SXXXF1AA0X (1 1/2")
- ⑥ 2" OR 1 1/2" BALL VALVE WITH LEVER HANDLE, METER FLANGE X F.I.P.T. (FORD BF13-777-NL, OAE)
- ⑦ 17" X 30" X 12"/18" METER BOX (66), ARMORCAST PART #: A6001640PCX12/18
- ⑧ METER BOX COVER (20K) WITH AMI TOP MOUNT, ARMORCAST PART #: A6001947-TH-7 (WITH "ALW" ON COVER)

WHEN P.V.C. PIPE IS USED, A BRASS SADDLE WITH DOUBLE STAINLESS STEEL STRAPS SHALL BE USED (F.I.P.T. OUTLET).
 WHEN DUCTILE IRON OR CAST IRON PIPE IS USED, A DOUBLE STRAP BRASS SADDLE SHALL BE USED (F.I.P.T. OUTLET).
 WHEN STEEL OR CML&C PIPE IS USED, A FULL CIRCLE STAINLESS STEEL SADDLE SHALL BE USED (F.I.P.T. OUTLET).

PRIVATE SERVICE LATERAL TO BE OWNED, INSTALLED, AND MAINTAINED BY PROPERTY OWNER

2" 90° BEND, PACK JOINT X PACK JOINT (FORD L44-77-NL, OAE)

WATER STANDARD



DRAWN: A. TOHMEH	1 1/2" x 2" OR 2" SERVICE ASSEMBLY	DWG. NO. W - 2
DATE: 08-18-2021	APPROVED: <i>MTB</i> SENIOR WATER SYSTEM ENGINEER	SHEET 1 OF 1
SCALE: NTS	76544 RCE NO.	8/18/2021 DATE