1" SINGLE WATER SERVICE
FOR PRESSURE LESS THAN 150 PSI

NOTES:
1. SEE DETAIL W13 FOR METER CHAMBER INSTALLATION.
2. ALL BRASS FITTINGS TO BE DOMESTIC BRASS.
3. INSTALL 2" SCH. 40 PVC CASING PIPE FLUSH FROM INSIDE EDGE OF CHAMBER TO PROPERTY LINE.
4. FILL LIFTING HOLES WITH EXPANSION FOAM.

MATERIALS LIST
(1) WATER METER CHAMBER – 3’ HEIGHT TAPERED TOP W/ 18” BOTTOM, TRAFFIC RATED WHEN SHOWN ON DRAWINGS, WILBERT PRECAST, OR EQUAL.
(1) WATER METER CHAMBER LID – CCPUD STANDARD WITH (1) AMR CAP HOLE, D&L FOUNDRY OR EQUAL.
(1) 1” SERVICE SADDLE – ROMAC 202S X CC.
(1) 1” CORPORATION STOP – BRASS CC THREADS X COMP, FORD FB1000-4-Q, OR EQUAL.
(FT) 1” HDPE SDR 9 ASTM D 2737 SERVICE LINE W/ 12 GAUGE SOLID CORE BLUE COATED COPPER TRACER WIRE.
(1) 1” CURB STOP – BRASS COMP X FIPT, FORD B41-444-Q, OR EQUAL.
(1) 1” BRASS NIPPLE, 3” LENGTH
(1) 1” METER SETTER – BRASS W/ (2) 1” ANGLE BALL VALVES, FORD VBB74-10W-11-44-FP, OR EQUAL.
(1) 5/8” GROUNDING ROD CLAMP – ERITECH HDC58.
(3) 1” POLY INSERTS – CTS STAINLESS STEEL MINIMUM 2-3/8” LENGTH DOMESTIC.
(1) 1” QUICK JOINT COUPLING – BRASS COMP X MIPT, FORD C84-44-Q, OR EQUAL.
(1) 2” PVC CASING PIPE SCH 40.
(1) WATER STAKE FOR CASING PIPE AT PROPERTY LINE.
(1) 1” HDPE (CTS) WHIP