

## W10-RCounty RESIDENTIAL WATER SERVICE

## LEGEND

- (1) INDIVIDUAL PRESSURE REDUCING VALVE SEE DETAIL W23.
- (2) NOT USED.
- (3) FORD F1101 (1" MALE IRON PIPE THREAD X PACK JOINT CORP STOP WITH STAINLESS STEEL STIFFENER).
- (4) COPPER SETTER WITH FIBER GASKETS SHALL BE VBH72-12W WITH FORD C86-33.
- 5 ROMAC SADDLE SINGLE STRAP FOR PIPE DIAMETERS LESS THAN 8" AND DOUBLE STRAP FOR PIPE DIAMETERS 8" AND GREATER.
- (6) 1" X 3/4" X 3/4" BRASS TEE.
- 1" HIGH MOLECULAR (200 PSI) SIDR7 POLYETHYLENE PIPE (LENGTH AS REQUIRED).
- (8) 3/4" BRASS NIPPLE (12" LENGTH).
- (9) 3/4" BRASS 90° ELBOW WITH BRASS NIPPLES.
- GAUGE INSULATED SOLID CORE COPPER TRACER WIRE. STRIP 12" AND
  WRAP AROUND SADDLE ASSEMBLY BOLT. STRIP 6" MINIMUM INSIDE BOX (RUN INSIDE 2" PVC SLEEVE WHERE APPLICABLE).
- (11) METER BOX SEE DETAIL W1.
- INSTALL SERVICE LINE IN 2" PVC SCHEDULE 40 SLEEVE WHEN CROSSING
  ROADWAY (6' MIN. BEYOND BACK OF CURB UNLESS OTHERWISE APPROVED BY THE CITY). CLEARANCE BETWEEN SLEEVE AND BALL VALVE SHALL BE 2' MINIMUM.
- (13) 3/4" BRASS NIPPLE.
- 14 PROVIDE APPROVED WATERTIGHT PLUG UNTIL CONNECTION TO PRIVATE SYSTEM OWNER WHERE APPLICABLE.
- (15) 3/4" HIGH MOLECULAR (200 PSI) SIDR7 POLYETHYLENE PIPE.
- (16) 3/4" BRASS NIPPLE (6" LENGTH).

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Approved: March 16, 2018	City of	Dwg No: W10 - RCounty
City Engineer Date	BONNEY	RESIDENTIAL
WATER STANDARD DETAIL	- Yakê	WATER SERVICE