WATER METER CAN BE PLACED ANYWHERE ALONG THE LOT FRONTAGE WHILE maintain 10' SEPARATION FROM SEWER LATERALS & 2' SEPARATION FROM OTHER UTILITIES, BEHIND SIDEWALK (NOT IN DRIVEWAY OR SIDEWALK)

1" 18" WHITE L-2240 - R-450 VINCH 74-158-44-44-G or G 30"X30"
1 1/2" 24" WHITE M-5074 VSHN 76-114-44-44-G or G 36"X36"
2" 30" BLACK M-5076 VSHN 77-18-44-77-G or G 42"X42"

NOTE: ALTERNATE 1-INCH COVER IS DF1230 AS MANUFACTURED BY DFW.

PLAN

SECTION

NOTES:
1. 3/4" LATÉRAL ALLOWED ONLY BY APPROVAL OF THE CITY ENGINEER
2. TWIN HOME LOTS REQUIRE A WATER METER ON EACH SIDE OF THE TWIN HOME DIVIDING LOT LINE. REFER TO THE REQUIRED CLEARANCES CALLS OUT ON THIS DETAIL.
3. ON INDUSTRIAL ZONED ROADS WHERE SIDEWALKS ARE NOT REQUIRED OR INSTALLED THE WATER METERS SHALL BE INSTALLED BEHIND THE Curb & GUTTER.
4. WATER SERVICES w/ GREATER THAN 80 PSI REQUIRE A PRV UPSTREAM OF THE METER BOX IN A SEPARATE 18" DIA. METER BOX.
5. TRACER WIRE MUST BE DUCT TAPE OR ZIP TIE TO PIPE AT 15' INTERVALS.
6. TRACER WIRE IS NOT REQUIRED ON COPPER PIPE. TRACER WIRE IS REQUIRED ON POLY SERVICE LATERALS.
7. A STIFFENER IS REQUIRED AT THE LATERAL CONNECTION FOR POLY PIPE.
8. WHERE A PLANTER STRIP IS USED, WATER METER MUST BE LOCATED BEHIND SIDEWALK.