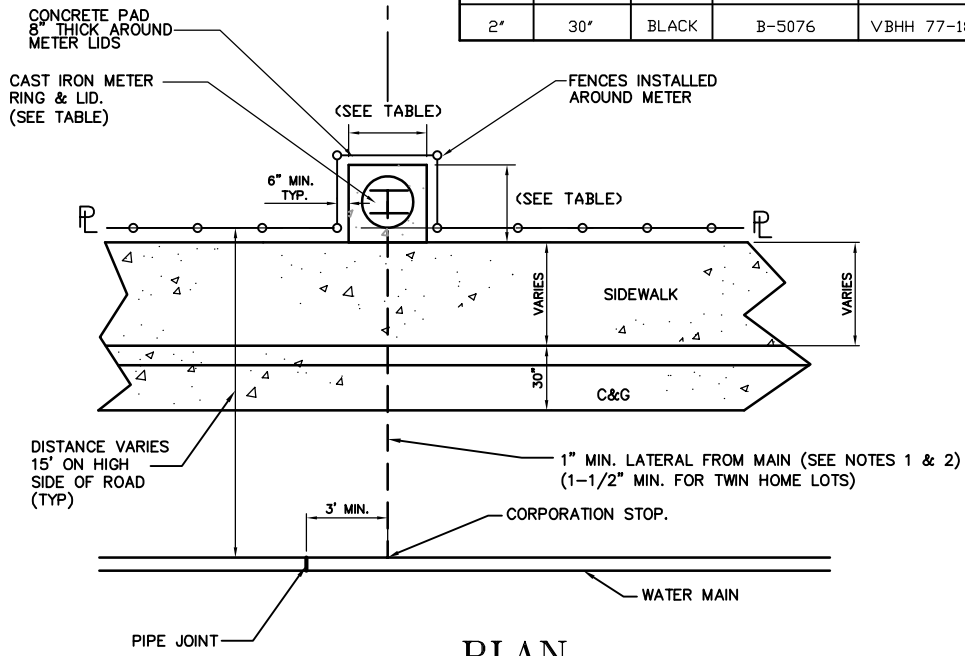


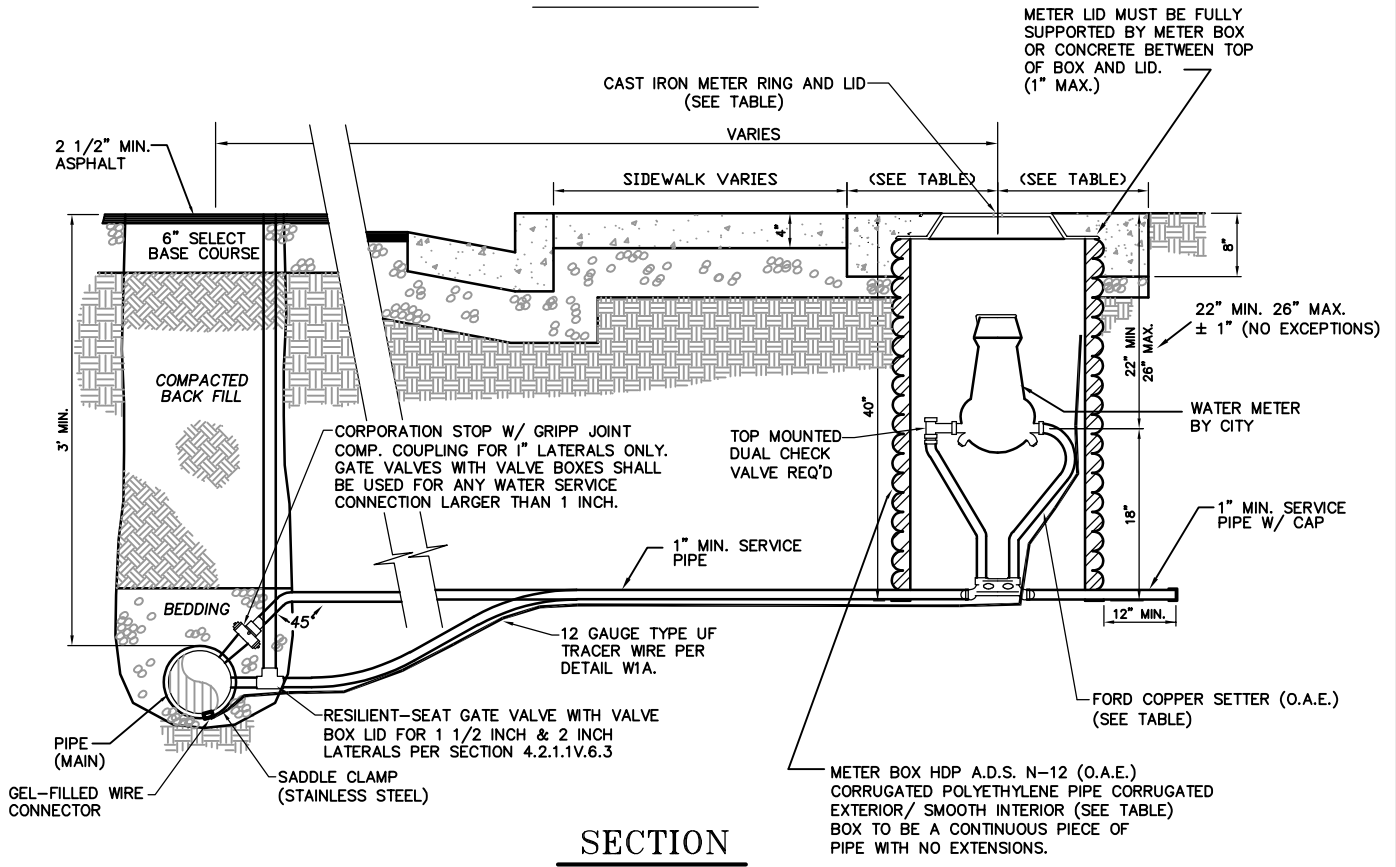
WATER METER CAN BE PLACED ANYWHERE ALONG THE LOT FRONTAGE WHILE MAINTAINING 10' SEPARATION FROM SEWER LATERALS & 2' SEPARATION FROM OTHER UTILITIES, BEHIND SIDEWALK. (NOT IN DRIVEWAY OR SIDEWALK)

METER SIZE	BOX DIAMETER	BOX COLOR	D&L RING & COVER, OAE	FORD SETTER, OAE	APRON SIZE
1"	18"	WHITE	L-2240 - R450	VBHC 74-18W-44-44-G or Q	30"X30"
1 1/2"	24"	WHITE	B-5074	VBHH 76-18-44-66-G or Q	36"X36"
2"	30"	BLACK	B-5076	VBHH 77-18-44-77-G or Q	42"X42"



NOTE:
 ALTERNATE 1-INCH COVER IS DFW12FDA AS MANUFACTURED BY DFW.

PLAN



SECTION

NOTES:

- 3/4" LATERAL ALLOWED ONLY BY APPROVAL OF THE CITY ENGINEER
- TWIN HOME LOTS REQUIRE A WATER METER ON EACH SIDE OF THE TWIN HOME DIVIDING LOT LINE. REFER TO THE REQUIRED CLEARANCES CALLED OUT ON THIS DETAIL.
- ON INDUSTRIAL ZONED ROADS WHERE SIDEWALKS ARE NOT REQUIRED OR INSTALLED THE WATER METERS SHALL BE INSTALLED BEHIND THE CURB & GUTTER.
- WATER SERVICES w/ GREATER THAN 80 PSI REQUIRE A PRV UP STREAM OF THE METER BOX IN A SEPERATE 18" DIA. METER BOX.
- TRACER WIRE MUST BE DUCT TAPED OR ZIP TIED TO PIPE AT 15' INTERVALS.
- TRACER WIRE IS NOT REQUIRED ON COPPER PIPE. TRACER WIRE IS REQUIRED ON POLY SERVICE LATERALS.
- A STIFFENER IS REQUIRED AT THE LATERAL CONNECTION FOR POLY PIPE.
- WHERE A PLANTER STRIP IS USED, WATER METER MUST BE LOCATED BEHIND SIDEWALK.

SHEET NO. W5
 FILE: W05

1"-2" WATER METER

REVISIONS		
DATE	DESCRIPTION	BY
10/2021	ADDED NOTE 8	J.A.S.

CEDAR CITY
 10 NORTH MAIN STREET
 CEDAR CITY, UTAH 84720
 PH. (435) 586-2963

SCALE: N.T.S.
 DRAWN: T.B.M.

DATE: 10/2021
 CHECKED: J.A.S.