**NOTES:**

1. METER BOX SHALL BE ROUND PLASTIC 18" DIAMETER WITH CAST IRON LID, 14" TO 18" DEEP, AS MANUFACTURED BY DFW.

2. INSTALL CURB STOP FOR 3/4" THRU 2" METERS (AWWA C800) WITH LOCKING MECHANISM AND COMPRESSION FITTINGS. FOR LARGER THAN 2" SERVICE, INSTALL RESILIENT SEAT GATE VALVE (AWWA C509).

3. METER BOX SHALL BE A MINIMUM OF 12" BEHIND THE BACK OF CURB WITH THE WATER SERVICE NOT LESS THAN 12" BELOW GRADE.

4. SERVICES ALONG ROADWAYS WITHOUT CURB AND GUTTER SHALL BE LOCATED A MINIMUM OF 18" BELOW THE DITCH FLOWLINE.

5. SERVICE LINES CROSSING UNDER THE ROADWAY SHALL BE LOCATED A MINIMUM OF 30" BELOW GRADE AND BE ENCASED (SEE DETAIL W-14).

6. ALL WATER METERS SHALL BE BADGER METERS, EQUIPPED WITH A BADGER METER TRACE PIT TRANSPONDER.

7. METER AND CUSTOMER LINE SHALL BE INSTALLED PRIOR TO CONSTRUCTION OF FACILITY BEING SERVED.