NOTES:
1. WHERE BI-DIRECTIONAL FLOW DOES NOT OCCUR PLACE LEAK DETECTION ASSEMBLY AT UPSTREAM VALVE LOCATION AS SHOWN.
2. PLACE METER BOX AS FAR FROM NEARBY ROADWAY AS PRACTICABLE.

PROVIDE A 3" DIAMETER BRASS DISC ANCHORED IN CONCRETE COLLAR

1" CURB STOP

1" DR 9 HOPE TUBING, TERMINATE IN METER BOX

AWWA C515 MECHANICAL JOINT GATE VALVE

1" CORP. VALVE (TYP.)

1" DOUBLE STRAP BRASS SERVICE SADDLE (TYP.)

18" x 18" x 6" CONCRETE COLLAR

FINISHED GRADE

WATER MAIN

WATERCOURSE

3' MINIMUM

LIMITS OF HDD ALIGNMENT

HDPE CARRIER PIPE

WARNING SIGN

WATER MAIN (WATER MAIN)

20' MAXIMUM (TYP.)

ARV, (TYP.)