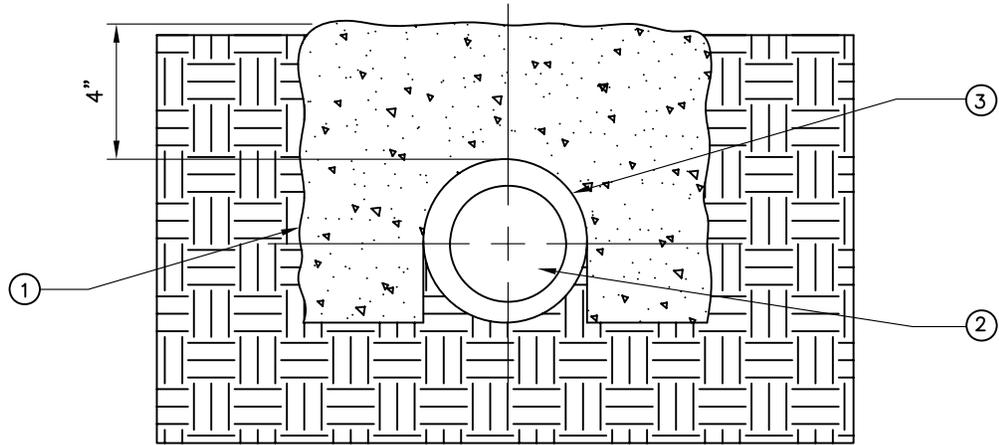


APPROV.	CHECK	DATE	DRAWN	3
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PRIVATE SERVICE LINE ENCASEMENT



ITEM	DESCRIPTION
①	4" CONCRETE ENCASEMENT ALL SIDES.
②	BRASS OR COPPER WATER SERVICE LINE
③	CORROSION BARRIER

IF DETERMINED BY PUBLIC UTILITIES THAT A BACKFLOW DEVICE IS UNABLE TO BE INSTALLED IN ACCORDANCE WITH CWD-616-1, NOTE 1, AN ALTERNATIVE LOCATION MAY BE APPROVED AND THE FOLLOWING CONDITIONS SHALL APPLY.

CONDITIONS:

1. A DRAWING DEPICTING THE PROPOSED PATH OF PIPING FROM THE WATER METER TO THE BACKFLOW DEVICE AND THE FINAL LOCATION OF DEVICE MUST BE SUBMITTED TO PUBLIC UTILITIES FOR APPROVAL.
2. ONCE APPROVED, INSTALLER MUST COORDINATE WITH THE BACKFLOW PROGRAM SPECIALIST TO OVERSEE, INSPECT & DOCUMENT THE INSTALLATION. CORROSION BARRIER TO BE INSPECTED PRIOR TO POURING OF CONCRETE.
3. MATERIALS SHALL REMAIN IN COMPLIANCE AS SPECIFIED WITHIN CWD-616-1.
4. MATERIALS SHALL BE IN COMPLIANCE WITH THE APPROVED MATERIALS SPECIFIED ON THE TABLE ABOVE.

WATER
DISTRIBUTION & TRANSMISSION
CONSTRUCTION METHODS

BACKFLOW PREVENTION ASSEMBLY
ALTERNATIVE LOCATION INSTALLATION