



NOTES:

- 1. ASSEMBLY SHALL BE LOCATED WITHIN TWO (2) FEET OF THE WATER METER INSTALLATION AND UPSTREAM OF ANY BRANCH CONNECTIONS. ALTERNATE LOCATIONS MAY BE ALLOWED WITH APPROVAL FROM THE CITY'S CROSS-CONNECTION CONTROL SPECIALIST.
- ASSEMBLY SHALL BE ON THE WASHINGTON STATE DEPARTMENT OF HEALTH APPROVED LIST.
- 3. CONTRACTOR SHALL REQUEST INSPECTION AFTER INSTALLATION AND BEFORE INITIAL TESTING.
- 4. ASSEMBLY SHALL BE TESTED BY A WASHINGTON STATE CERTIFIED BACKFLOW ASSEMBLY TESTER WITHIN SEVEN (7) DAYS OF UPSTREAM WATER METER INSTALLATION.
- ASSEMBLY SHALL BE ACQUIRED AND INSTALLED AS A SINGLE UNIT WITH NO MODIFICATIONS.
- ASSEMBLY SHALL HAVE ADEQUATE FREEZE PROTECTION THAT DOES NOT INTERFERE WITH OPERATION OR TESTING.
- 7. PIPE FROM METER TO ASSEMBLY SHALL BE COPPER TO BRASS.
- 8. UNIONS SHALL BE INSTALLED VERTICALLY OR HORIZONTALLY. DIELECTRIC UNIONS SHALL BE USED TO SEPARATE DISSIMILAR MATERIALS.
- ASSEMBLY SHALL HAVE TEST COCK PROTECTION WITH PLUGS, CAPS, OR COVERS.
- 10. MINIMUM TWELVE (12) INCH GAP FROM BOTTOM OF RELIEF PORT TO TOP OF DAYLIGHT DRAIN.



2 1/2" AND SMALLER REDUCED PRESSURE BACKFLOW ASSEMBLY (RPBA)

J-WAT-7-2.5-Inch-and-Smaller-RPBA.dwg

DRAWING NUMBER	U-WAT-7
SCALE	NONE
REVISION DATE	12/20
DEPARTMENT	PW