



NOTES:

1. ALL REDUCED PRESSURE BACKFLOW ASSEMBLIES (RPBA'S) MUST BE LISTED ON LATEST LIST OF "BACKFLOW PREVENTION ASSEMBLIES APPROVED FOR INSTALLATION IN WASHINGTON STATE". PUBLISHED BY STATE OF WASHINGTON DEPARTMENT OF HEALTH.
2. THE RPBA MUST BE TESTED BY A STATE CERTIFIED BACKFLOW ASSEMBLY TESTER AFTER ITS INITIAL INSTALLATION, AFTER REPAIRS AND ANNUALLY THEREAFTER AT OWNER'S EXPENSE. A COPY OF THE TEST REPORT SHALL BE SENT OR FAXED TO UNION HILL WATER ASSOCIATION, ATTN: WATER UTILITY CROSS CONNECTION CONTROL, FAX NO. (425) 497-8831.
3. DRAIN SHALL BE SIZED IN ACCORDANCE WITH AWWA CROSS CONNECTION CONTROL MANUAL STANDARDS. 3" DRAIN FOR 1" OR SMALLER RPBA'S, 4" DRAIN FOR 1.5" TO 2" RPBA'S, 6" DRAIN FOR 3" RPBA'S.
4. RPBA AND ENCLOSURE SHALL BE LOCATED ON PRIVATE PROPERTY AND AS NEAR AS POSSIBLE TO THE WATER METER.
5. ALL BRASS FITTINGS AND VALVES SHALL BE NO LEAD AND APPROVED FOR POTABLE DRINKING WATER.

REDUCED PRESSURE BACKFLOW ASSEMBLY IN HOT BOX

**UNION HILL
WATER ASSOCIATION**

**WATER STANDARD DETAIL
W-34**

SCALE: NTS	DATE: JUNE 10, 2019
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