


MATERIAL LIST:

- ① DOUBLE CHECK VALVE ASSEMBLY (DCVA) OR REDUCED PRESSURE BACK FLOW ASSEMBLY (RPBA) AS APPROVED BY CITY.
- ② (2) SUPPORTS (EITHER WALL OR FLOOR) ONE ON EACH SIDE OF ASSEMBLY. SUPPORTS WILL BE RIGID, NON-METALLIC, AND FIRMLY ANCHORED FOR 2 1/2" DCVA'S AND LARGER.
- ③ UNION (E.S. OF ASSEMBLY)

NOTES:

1. (DCVA OR RPBA) WILL BE WASHINGTON STATE D.O.H. APPROVED ASSEMBLY. ONCE INSTALLED, THE (DCVA) SHALL BE TESTED BY A CERTIFIED BACK FLOW ASSEMBLY TESTER AND THE RESULTS SENT TO THE CITY CROSS CONNECTION CONTROL SPECIALIST. THEREAFTER INSPECTED AND TESTED ANNUALLY, WHEN MOVED, OR WHEN REPAIRED.
2. ALL WORK PERFORMED WILL MEET MANUFACTURERS RECOMMENDATIONS, CROSS CONNECTION CONTROL STANDARDS, AND MOST RECENT LOCAL AND STATE PLUMBING CODES.
3. INSULATE ASSEMBLY AS NECESSARY IN AREAS SUBJECT TO FREEZING TEMPERATURES.
4. THE ASSEMBLY MUST BE INSTALLED PER MANUFACTURERS SPECIFICATIONS.
5. WHEN CONTINUOUS FLOW IS REQUIRED, A BYPASS WILL BE INSTALLED. THE BYPASS SHALL ALSO BE EQUIPPED WITH THE SAME TYPE DCVA AS THE MAIN LINE.

* RPBA REQUIRES DRAIN PIPING ATTACHED TO ASSEMBLY AND CONNECTED TO SANITARY. DRAIN PIPE SHALL BE 1 1/2 TIMES THE DIAMETER OF THE SUPPLY PIPE.

	<p>City of Bremerton</p> <hr style="width: 20%; margin: auto;"/> <p>PUBLIC WORKS</p> <hr style="width: 20%; margin: auto;"/> <p>DESIGN/CONSTRUCTION STANDARDS</p>	<p>3/4" TO 10"</p> <p>D.C.V.A./R.P.B.A./D.C.D.A/R.P.D.A.</p> <p>INSIDE INSTALLATION</p> <p style="font-size: small;">Alteration of this drawing is prohibited. Any approval of an altered drawing is unauthorized and void.</p>	<p>5038</p> <p style="font-size: small;">Revision Date 04/21/21</p>
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