BACKFLOW PREVENTION ASSEMBLY
DOUBLE CHECK

1. Install a minimum of one union in the piping system within 12 inches of the check valve. No taps or connections permitted between water meter and assembly.

2. All backflow preventers must be tested by a certified tester approved by the city. No taps or connections permitted between water meter and assembly. No taps or connections required for taps to be usable.

3. The valve must be accessible for testing and installed near a clean and dry location. The assembly shall be the same size as the water supply line per Uniform Plumbing Code.

4. Freeze and vandalism protection may be required.

5. All double check assemblies must be approved by the department of health and safety. No taps or connections permitted between water meter and assembly.

6. The assembly shall be the same size as the water supply line per Uniform Plumbing Code.

7. All backflow preventers must be tested by a certified tester approved by the department of health and safety. No taps or connections permitted between water meter and assembly.

8. The assembly shall be the same size as the water supply line per Uniform Plumbing Code.

9. Pressure loss calculations for sizing of the water system per Uniform Plumbing Code.

NOTES:

- All tapping to be galvanized steel or durable finish. Copper pipe may be used.


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