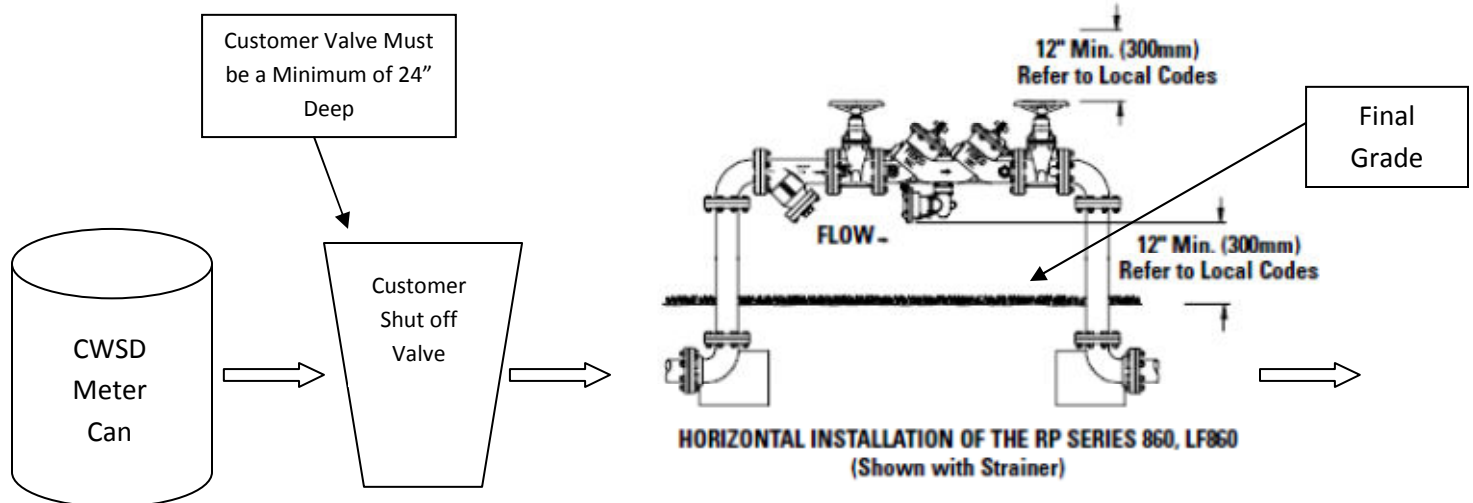


CWSD Reduced Pressure Backflow Preventer (RPBP)

Installation Requirements

The vent of the relief valve on the RPBP should be installed between 12" and 18" above the ground or high water mark, whichever is greater. And 24" clear on all sides.

A cover must be installed for freeze protection in the winter.



It should be situated so that the discharge of water from the relief valve does not create an aesthetic problem.

It is essential that the air inlet port not be blocked or flooded. (Discharge of water from the assembly should not cause the port to become flooded.)

The RPBP shall never be installed in a pit.

The RPBP should be installed horizontally with the relief valve pointed downward so that it can drain easily.

A separate ball valve assembly, located on the customer side just off the CWSD meter can, shall be installed. (See diagram above)

The RPBP should be installed on a separate meter other than the residential meter.

Permits are to be pulled at Centerton City Hall and inspections performed by inspector before meter is turned on.

The RPBP shall be tested within 10 days of placing in service and records of inspection turned over to the CWSD and the property owner.

ALL RP devices are to be tested annually and results of those tests turned over to the CWSD and the property owner.