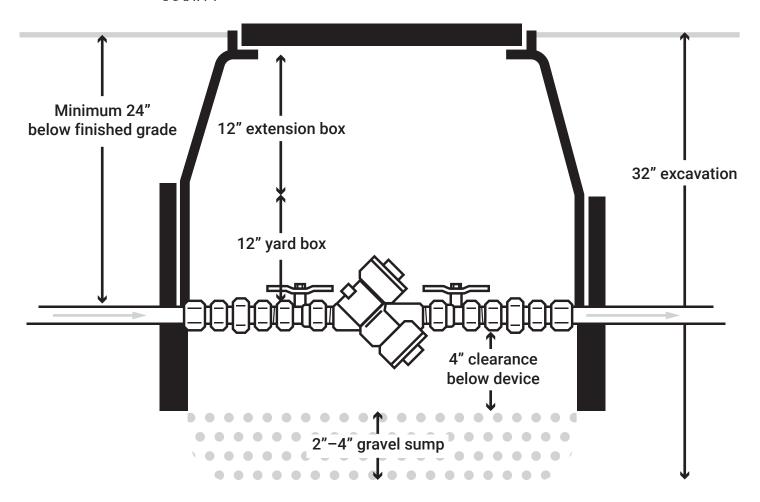


Installation of Backflow Preventor



- 1. A plumbing permit is required when a new backflow device is installed, or an existing device replaced or relocated.
- 2. All pipe and fittings, from the point of connection at an approved source, to installation of the device, is to be with approved materials as regulated by OPSC 2021. When PVC sch 40 is used, approved purple primer and PVC glue is required.
- 3. The depth of the device is required to comply with current code, in this area, below 1500' of elevation, that depth is 24" below the ground surface.
- 4. A minimum of 4" of gravel shall be installed below the device for drainage, with a clear space of 4" between the gravel and the device.
- 5. Test ports are required to be plugged in an approved manner as required by manufacturer's installation Instuctions.
- 6. The backflow device is required to be tested by a certified backflow tester after installation or relocation. A copy of the test report is required to be submitted for final approval of permit.
- 7. The device may be installed by the homeowner, a licensed journeyman plumber working under a plumbing business license, or a Landscape Construction Professional with backflow certification.