

Development Services Department

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WHEN A PLUMBING PERMIT IS REQUIRED

The City of Oak Harbor requires a plumbing permit before a plumbing system or fixture is installed, altered, or remodeled. Examples include new installation and replacement of dishwashers, water heaters, toilets, bathtubs, showers, or irrigation system. This also includes the replacement of all or part of a water supply or waste system. The city does not require a permit to stop leaks or clear stoppages unless the piping being repaired is altered or replaced.

New and replacement gas water heaters are processed under a Mechanical Permit.

New and replacement electric water heaters are processed under a Plumbing Permit.

PLUMBING PLAN REVIEW IS REQUIRED FOR THE FOLLOWING PROJECTS

1. New Commercial Buildings/New Multi-Family Buildings
2. Installation of Medical Gas Systems
3. Installation of Commercial Kitchens and Delis
4. Installation of Grease Traps or Grease Interceptors **NOTE: Three (3) sets of drawings are required.**

SUBMIT TWO (2) COPIES OF THE FOLLOWING FOR PLUMBING PLAN REVIEW:

- Plumbing plans or drawings. (Minimum plan size is 18+X 24+scale, 1/4+scale for details.)
- Size of sanitary and potable water systems.
- Location, type and specifications (cut sheets) of proposed fixtures and equipment.
- Riser diagram of waste and vent, potable water and rain water systems, including sizes.
- Medical gas piping riser diagram indicating type of gas, bottle storage room and size of piping.
- Lawn Irrigation systems, including number of heads at each zone, control devices and back flow assemblies
- Location and type of all backflow assemblies for each fixture.

Requirements for fuel gas piping and combustion air or venting of equipment are reviewed in the International Mechanical Code and International Fuel Gas Code.

The installation of a backflow prevention device (including those installed with a residential lawn sprinkler system) requires that a test report as specified in Uniform Plumbing Code Section 603.4.2 be provided at the job site at the timer of final inspection.