



#B106

PLUMBING PERMIT APPLICATION

New Replacement Residential Commercial

Permit # **BLD** Assessor's Account No: _____

Site Address: _____

Owner's Name: _____ Phone: _____

Owner Signature: _____ Date: _____

Contractor: _____ Phone: _____

License No: _____ Exp. Date: _____

Unit #	Fixture	Description	Base Fee	Totals
			ISSUANCE FEE:	\$28.20
	Water Heater	<input type="checkbox"/> Electric	\$9.87	
	Water Heater	<input type="checkbox"/> Propane. Propane Vent & Combustion Air	\$15.02	
	Water Closet	Toilet; Bidet or Urinal	\$9.87	
	Bathtub or Shower	Tub with or without shower	\$9.87	
	Bathroom Sink		\$9.87	
	Dishwasher		\$9.87	
	Kitchen Sink	With or without disposal	\$9.87	
	Clothes Washer		\$9.87	
	Waste Interceptor		\$9.87	
	Drinking Fountain		\$9.87	
	Floor Sink/Floor Drains		\$9.87	
	Utility Sink/Tray		\$9.87	
	OTHER		\$9.87	
	OTHER		\$9.87	
			TOTAL:	

Issued By: _____

Date: _____

Is this application for use in a Mobile/Manufactured Home?

If Yes: A permit from [Washington State Department of Labor and Industries](http://www.wa.gov), **not** the City of Bainbridge Island, is required for appliances installed within a mobile/manufactured home.

PLUMBING PLAN REVIEW CHECKLIST

Plumbing Plan Reviews are based on the 2015 Uniform Plumbing Code and the Bainbridge Island Municipal Code Section 15.04.020. In order to perform a thorough Plumbing Plan Review, the following specifications, drawings and details should be submitted:

- Complete plans and specifications of all plumbing work.
- Site plan which indicates the routing of the sanitary, storm and water service with the burial depths for all sewers and water service. Plumbing fixture schedule and specifications including identification of the applicable referenced material standards and the maximum flow rates for the plumbing fixtures.
- Water distribution system sizing criteria and calculations.
- Commercial: The basis for the number of plumbing fixtures provided including the occupant load used to calculate the number of fixtures, the applicable occupancy group(s) and fixture rate(s).
- Dimensions for bathrooms and plumbing fixture locations along with the wall and floor surface materials to be installed.
- Water supply and distribution piping plan showing the incoming water supply, distribution piping, pipe size, the location of water hammer arrestors and the location of all valves.
- The location of all backflow preventers, the type of backflow preventers provided for each piece of equipment or outlet and the specified material standards referenced in the code.
- Drainage system piping plan showing the layout of all piping, plumbing fixtures, and the location of cleanouts.
- Riser diagram(s) of the drain, waste, and vent piping including the building drain, and all horizontal branches and the connections and layout of all fixtures. Pipe sizes, direction of flow, grade of horizontal piping, drainage fixture loads, and the method of venting all plumbing fixtures.
- The location of all indirect waste connections, standpipes, grease traps, and separators.
- Complete water heater details, temperature and pressure relief valve discharge, discharge piping, and plan details along with the method of supplying tempered water to required fixtures.
- Complete details of the method of draining storm water from the roof.
- Piping material specifications to verify compliance with the referenced material standards for all sanitary, storm and potable water piping (e.g., ASTM B88 for copper pipe), Optional: the type of joints and connections for all piping, the pipe hanger support spacing, and details of anchorage and bracing.
- Location and specifications of additional plumbing or water equipment including, tanks, air gap separators, grinder pumps, etc. or other specialized equipment.