

**Plumbing & or Gas piping**  
**Type: Plumbing, Gas Piping**  
**Subtype: Other**  
 Revised: 01.2025

City of Tukwila - Permit Center  
 6300 Southcenter Blvd, Suite 100,  
 Tukwila, WA 98188  
[www.tukwilawa.gov/departments/permit-center/](http://www.tukwilawa.gov/departments/permit-center/)



### Plumbing and/or Gas piping

This applies to Residential or Commercial projects. Please see [Permit Exemptions 2021 Code](#) for permitting requirements. The materials listed below must be submitted at the time of your application. Please ensure your files conform to City of Tukwila's electronic [Document Standards](#) prior to upload. Files that do not meet these requirements will result in the application being deemed incomplete. Please see linked documents for a more detailed description. NOTE: All files must be PDF

#### Applicable Regulations:

- [TMC Title 16 Buildings and Construction](#)
- [2021 UPC](#)
- [Washington State Amendments 2021 UPC](#)
- [Public Works Infrastructure Design and Construction Standards](#)

#### Resources:

- [Construction Portal & Fees](#)
- [Document Standards](#)
- [Contractor and Business License](#)
- [Owner Affidavit](#)
- [Plumbing Tip Sheet](#)
- [Cover Sheet](#)
- [Site Plan](#)

Required Documents	Attachment File Name
Washington State Department of Labor and Industries valid <a href="#">Contractors License</a> or <a href="#">*Owner Affidavit</a> ( <i>*for construction completed by a homeowner</i> ). <b>The Owner Affidavit will only be allowed if the structure will be occupied by the owner and the residence or property will not be developed for the purpose of selling, renting or leasing.</b>	Contractor License (or) Owner Affidavit
Current City of Tukwila <a href="#">Business License</a>	Business License
Plans – Ensure current IBC/IRC codes are clearly stated.	Attachment File Name
<a href="#">Site Plan</a> For Exterior Work. See linked document for a more detailed description	Site Plan
<ol style="list-style-type: none"> <li>1. <a href="#">Cover Sheet</a> Please see linked document for a more detailed description</li> <li>2. <b>Plans</b> to be reviewed must be legible, drawn to scale and shall be of sufficient clarity to indicate the location, nature, and extent of the work proposed. The person or firm responsible for the plumbing plans shall be indicated on the plans.</li> <li>3. <b>Floor plans</b> shall be two-line (wall depth) drawings.</li> <li>4. The plans must clearly show the plumbing installation or alterations in a floor plan view with pipe sizes, piping run distances, and types of fixtures.</li> <li>5. <b>Plumbing riser diagram(s)</b> indicating fixtures, drains, traps &amp; vents required.</li> <li>6. Demonstrate <b>Manufacturers specifications</b> with sizing for grease interceptors, grease traps, and indicate trap primers for floor drains all as applicable.</li> <li>7. Where plumbing work includes <b>roof drains and conductors</b>, provide calculations to justify the number and size of roof drains and conductors.</li> <li>8. Specify <b>material</b> to be used on the plan set.</li> <li>9. As applicable, <b>Gas piping</b> shall include calculations for pipe sizes, length of pipes, sized for appliances served. Provide a complete diagram of all piping.</li> </ol>	Plumbing Plans
Additional Information	
Each plan sheet created by an engineer or architect shall be stamped with signed and include date of signature.	
Additional documents may be required	
Additional engineering design and construction standards may apply to your project. Contact the PW Engineers at <a href="mailto:Engineering@TukwilaWA.gov">Engineering@TukwilaWA.gov</a> .	
Additional permits may be required	
There may be zoning, and environmental considerations surround the project as well, please contact <a href="mailto:Planning@TukwilaWA.gov">Planning@TukwilaWA.gov</a> with any questions.	