

PLUMBING PERMIT APPLICATION

Building Section - Development, Engineering, and Sustainability Department
 105 Seymour Street, Kamloops, BC, V2C 2C6
 P: 250-828-3554 | E: building@kamloops.ca

Please provide clear, legible, and precise information. If incomplete applications are submitted, the permit cannot be processed in a timely manner. **ALL trade contractors must have current City of Kamloops business licence or an ICBL.**

| | | |
|---|---|------------------------|
| Project Address: | Est. Plumbing/Trade Construction Value | \$ |
| Description of Project: (PLEASE be as specific as possible) | BP No. associated with: | Office Use Only |

DOCUMENTS: (Required at time of application/ May be required)

| | | | Submitted | Accepted |
|--|---|-------------------------------------|--------------------------|--------------------------|
| 1. Completed and Signed Plumbing and Trades Permit Application | Please include project's construction value. For current application fee, refer to City of Kamloops Building Regulation Bylaw Appendix "A". | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Owner's Acknowledgement Form | All permit applications that include a new foundation or the use of heavy equipment on the property must include a signed owner's acknowledgement form. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Letters of Assurance (LOA) <ul style="list-style-type: none"> Schedule B is required from a registered professional when one has been retained or if, during the plan review, it is determined by the Building Officials. All letters of assurance also require a copy of a certificate of insurance from each professional | Schedule B - Plumbing <input type="checkbox"/> Sealed drawings from a professional | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | Schedule B - Fire Suppression System <input type="checkbox"/> Sealed drawings from a professional | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | Schedule B - Mechanical <input type="checkbox"/> Sealed drawings from a professional | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | <input type="checkbox"/> Additional Engineering Documentation (i.e. Geo) _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

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| A. Permit Type: | B. Select Building Type: (choose all that apply to this project) | | |
| <input type="checkbox"/> Plumbing | Residential | Multi/Commercial/Industrial | |
| <input type="checkbox"/> Fire Sprinkler | <input type="checkbox"/> Single-Family Dwelling (SFD) | <input type="checkbox"/> Multi-Family | |
| <input type="checkbox"/> On-Site Services | <input type="checkbox"/> Secondary Suite | <input type="checkbox"/> Commercial | |
| <input type="checkbox"/> Backflow Device | <input type="checkbox"/> Duplex | <input type="checkbox"/> Industrial | |
| <input type="checkbox"/> Water Meter | <input type="checkbox"/> Garden Suite/Carriage House | <input type="checkbox"/> Institutional | |
| | <input type="checkbox"/> Accessory Building | <input type="checkbox"/> Agricultural | |

C. Work Proposed

| | |
|-------------------------------------|---|
| <input type="checkbox"/> New | <input type="checkbox"/> Alterations (Remove or Relocate) |
| <input type="checkbox"/> Renovation | <input type="checkbox"/> Water/Sewer Repair or Replacement |
| <input type="checkbox"/> Addition | <input type="checkbox"/> Adding Additional Fixtures to Existing Permit No. - PP _____ |

Works to be Completed By: **Plumber** **Sprinkler Fitter** **Homeowner**

| | |
|--|---|
| Property Owner | Company Name: _____ |
| | Contact Name: _____ |
| | Address: _____ |
| | Unit/House/Street City Province Postal Code |
| | Email: _____ Phone: _____ |
| Plumber/ Contractor/ Sprinkler Fitter | Company Name: _____ |
| | Contact Name/ TQ Holder: _____ Trade Person TQ No.: _____ |
| | Address: _____ |
| | Unit/House/Street City Province Postal Code |
| | Email: _____ Phone: _____ |

| | |
|--|--------------------------------------|
| Please Print Name (owner/contractor): | Signature (owner/contractor): |
|--|--------------------------------------|

Owner/Trade Contractor acknowledges:
 I/we hereby make application under provisions of pertinent bylaws for permission to install or alter plumbing in the above building and agree to conform to all the requirements of the said bylaws and all other statutes and bylaws in force in the City of Kamloops, and to indemnify and keep harmless the City against all claims, liabilities, judgments, costs, and expenses of whatever kind which, in any way, accrue against the said City in consequence of, and incidental to, the granting of this permit if issued.

Information collected on this form is done so under the authority of the *Freedom of Information and Protection of Privacy Act*. Personal information will only be used by authorized staff to fulfill the purpose for which it was originally collected, or for a use consistent with that purpose. For further information regarding the collection, use, or disclosure of personal information, please contact the Privacy Officer at foi@kamloops.ca.

D. Fire Sprinkler Fixtures:

Sprinkler System Standard NFPA 13 NFPA 13R NFPA 13D Other

Sprinkler Heads, New _____ Water Service Size _____
 Sprinkler Heads, Relocate _____ Standpipes _____
 Siamese Connections/FDC _____ Other Equipment: _____

Note: The water service size of the sprinkler service is necessary for the correct service size of the building(s).

E. Plumbing Fixtures: Number of fixtures and hydraulic load for new, alterations (additions/removal/relocation), and repair.

| Fixture | Hydraulic Load | | Quantity of Fixtures | | | Total | | Fixture | Hydraulic Load | | Quantity of Fixtures | | | Total | |
|----------------------------------|----------------|--------|----------------------|---------|----------|----------|-----------|------------------------------------|----------------|--------|----------------------|---------|----------|----------|-----------|
| | Private | Public | New | Deleted | Existing | Fixtures | Hydraulic | | Private | Public | New | Deleted | Existing | Fixtures | Hydraulic |
| Bathtub (w/ OR w/o shower head) | 1.4 | 4 | | | | | | Lavatory / Sink (8.3LPM) | 0.7 | 2 | | | | | |
| Bathroom Grp (lav/wc/tub-shower) | 3.6 | | | | | | | Sink - bar | 1.4 | 2 | | | | | |
| Clothes Washer (3.5kg) | 1.4 | 3 | | | | | | Sink - kitchen Commercial | | 4 | | | | | |
| Clothes Washer (comm.)* | | | | | | | | Sink - kitchen dom (up to 8.3 LPM) | 1.4 | 1.4 | | | | | |
| Dishwasher (comm.)* | | | | | | | | Sink - laundry (1 or 2 comp.) | 1.4 | 1.4 | | | | | |
| Dishwasher (domestic) | 1.4 | | | | | | | Sink - Custodial | | 3 | | | | | |
| Hose Bibb - 1/2" | 2.5 | 2.5 | | | | | | Shower - Single Head - Low Flow | 1.4 | 4 | | | | | |
| Hose Bibb - 3/4" | 3 | 6 | | | | | | Shower - (+9.5LPM) | 2 | 4 | | | | | |
| Hose Bibb - hot & cold | 2.5 | 2.5 | | | | | | Water Closet (6LPF) | 2.2 | 2.2 | | | | | |
| Urinal (Metering Valve) | 2 | 4 | | | | | | Water Closet (Flush Valve)** | | | | | | | |
| Urinal (Flush Valve)** | | | | | | | | Floor Drains Interceptors | 0 | 0 | | | | | |
| Bidet | 2 | | | | | | | Hot Water Tanks | 0 | 0 | | | | | |
| Total | | | | | | | | Total | | | | | | | |

*Refer to the manufacturer's recommended water supply size, see BC Plumbing Code Table 2.6.3.2.D and Table 2.6.3.2.A for hydraulic loads.

**For fixture unit values for fixtures with direct flush valves, see BC Plumbing Code Table 2.6.3.2.(4), Table 2.6.3.2.B, and Table 2.6.3.2.C.

F. Domestic Service Sizing: New, alterations (addition/removal/relocation), and repair. Refer to BCPC Table 2.6.3.4 for SFD, duplex, and row homes.

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|--|----------------------------------|-------------|-----------|---------------|
| Size of Water Service (based on total hydraulic load at 2.4 m/s): | 1/2" | 3/4" | 1" | 1 1/4" |
| Max Hydraulic Load: | 7 | 16 | 31 | 57 |
| Total Hydraulic Load _____ | Sump Pump Installed _____ | | | |
| Water Service Size _____ | Backwater Valve Required _____ | | | |
| Sewer Service Size _____ | On-Site Waste Water System _____ | | | |

FAQ Questions:

- Plumbing:** Plumbing permits are required for the installation, alteration (addition, removal, relocation), or repair of a plumbing system, and work shall conform to the current BC Plumbing Code and the City of Kamloops Building Regulation Bylaw. Personnel performing the work shall:
 - possess a tradesman's qualification as a BC certified plumber
 - be an indentured apprentice supervised by a journeyman who meets the criteria set out in clause (a)
 - be a registered owner and occupant or intended occupant of the single-family dwelling in which the plumbing work will occur, not to include garden suites, secondary suites, commercial, or multi-family
- Trade Qualification Number (TQ#)**
 - a trade contractor who holds a TQ number is a qualified plumber/fire suppression/gas/electrical, etc.
 - the TQ number must match the signature on the plumbing and trades application
 - TQ number is always verified through the [Tradespersons Certificate Industry Training Authority](#)

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| For Office Use Only: Building Official: _____ | Folder(s): PRJ No. associated with: _____ | Date/Entered By: _____ |
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