



LUD _____
PST _____

## Plumbing Permit Application Requirement List

### Solar Thermal (Hot Water)

The following **minimum** information is necessary to facilitate a thorough evaluation and timely decision on your application. To expedite the evaluation, all materials submitted must be clear, legible and precise. To achieve this level of customer service, staff has been instructed to accept only complete applications which **include plans prepared to professional drafting standards**.

Applications require a prescreening check prior to formal acceptance. Applications that fail to meet the prescreening standards will not be accepted and will require amendments and resubmission.

Thank you for your cooperation.

completed by applicant	office use only	Required Items
<input type="radio"/>	<input type="radio"/>	1. <b>Approved Development Permit</b> if the Land Use Bylaw requirements are not met. Review the <a href="#">Calgary Land Use Bylaw 1P2007</a> for development regulations.
<input type="radio"/>	<input type="radio"/>	2. If the building or parcel in which the work will be done has a Condo Board, a <b>letter of authorization</b> from the Condo Board, is required.
<input type="radio"/>	<input type="radio"/>	3. <b>System component specification sheets</b> for:
<input type="checkbox"/>	<input type="checkbox"/>	collector(s)
<input type="checkbox"/>	<input type="checkbox"/>	pump(s)
<input type="checkbox"/>	<input type="checkbox"/>	controller(s)
<input type="checkbox"/>	<input type="checkbox"/>	storage tank(s)
<input type="radio"/>	<input type="radio"/>	4. <b>Rack (roof or wall) / ballast detail OR specification sheets.</b> Must include installed system weight including transfer fluid.
<input type="radio"/>	<input type="radio"/>	5. <b>Schematics or sketch of system layout</b> showing components and circuits including main water connection and discharge to drain.
<input type="radio"/>	<input type="radio"/>	6. <b>Total number of collectors</b>
<input type="radio"/>	<input type="radio"/>	7. <b>Additional permits, if required.</b> Review the <a href="#">Sustainable Technologies Permitting Matrix</a> to determine current permit requirements for all Part 9 (Housing & Small Building) and Part 3 (Commercial / Industrial / Institutional Buildings) projects.
<input type="radio"/>	<input type="radio"/>	8. <b>Fee (<a href="#">Fee Schedule</a>)</b> - Application permit fees are based upon marked-up costs for the entire solar thermal system project for labour, material and equipment. Rental or leased systems are to be factored at market price.

## Important

System components and their installation must comply with applicable codes, standards and regulations.

A completed copy of this checklist shall accompany each permit application.

## Instructions

To expedite the review and approval process, and to enable us to provide a higher level of customer service, please ensure that:

- All Part 3 structure plans, elevations, details and schematics have been prepared by a professional engineer. Sketches are allowed only on applicable Part 9 structures or where permitted. Sketches are to be clear, legible and precisely dimensioned.
- All required plans, sketches and documents for a Single Construction Permit (SCP) application are submitted with the SCP application. Those not accompanying the SCP application will require separate trade permit applications.

## Additional Information

- Unless certified to CAN/CSA F379, all systems, regardless of size or scope, to have professional engineer stamp and signature.
- Non-CAN/CSA F379 system professional designs may be used on multiple structures so long as the design and components do not change. Any changes will require a separate permit application.

Applicant's signature

Date

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(confirming that all required information has been provided and is correct)

Screened by

Date

Checklists are updated periodically. Please ensure you have the most recent edition.

**Phone:** 403-268-5311

**Web:** [calgary.ca](http://calgary.ca)

**In Person:**

3rd floor, Calgary Municipal Building  
800 Macleod Trail SE, Calgary, Alberta  
**8:00 a.m. to 4:30 p.m. Monday – Friday**

**Mail:**

The City of Calgary  
Planning, Development & Assessment (#8108)  
800 Macleod Trail SE, Calgary, Alberta T2P 2M5

## HOW TO SUBMIT

### Email

[plumbing.inspection@calgary.ca](mailto:plumbing.inspection@calgary.ca)

### Drop-off

Attention: Plumbing Plans Examiner,  
3<sup>rd</sup> Floor Permit Pickup Counter,  
Municipal Building  
800 Macleod Trail SE

### Mail-in

Attention: Plumbing Plans Examiner  
The City of Calgary  
PO Box 2100, Station M (#8114)  
Calgary, AB T2P 2M5