

Energy Step Code (Part 3 Buildings)

This is to inform registered professionals, contractors, owners and developers of the implementation of Energy Step Code for Part 3 buildings.

"This information is provided for convenience only and is not in substitution of applicable City Bylaws or Provincial or Federal Codes or laws. You must satisfy yourself that any existing or proposed construction or other works complies with such Bylaws, Codes or other laws."

On 2019 February 11 Council adopted the Building Bylaw amendment to require Part 3 buildings that are more than 3 storeys in building height, or more than 600 m² in building area (footprint), with residential, business and personal services or mercantile occupancies, to meet the minimum of **Step 1 of the BC Energy Step Code**.

The Step 1 of the BC Energy Step Code applies to:

- building permit applications for new buildings made after 2019 February 11
- in-stream applications for new buildings that have not received a full building permit before 2019 February 11, including those projects that only received partial permits

In addition to the above requirement, projects seeking Rezoning that have not received Second Reading as of **2019 July 1** will need to meet higher requirements: **Step 3 of the BC Energy Step Code, or Step 2 with a Low Carbon Energy System** that includes a Greenhouse Gas Intensity limit.

The [Burnaby Green Building Flowchart](#) will help you understand the application of the above-noted Burnaby Green Building Requirements.

To demonstrate compliance with the Step 1 of the BC Energy Step Code the following documentation are required:

At Building Permit application:

- Energy Modelling Report signed and sealed by a registered professional. Such report shall make reference to the set of drawings submitted for building permit.
- [Energy Checklist](#)

Prior to Occupancy:

- Air tightness testing report signed and sealed by a registered professional
- Final (as built) Energy Modelling Report and Energy Checklist

For more detail of the submission requirements please refer to our "[Part 3 Green Building Policy](#)" bulletin. All reports submitted must be signed and sealed by the registered professional responsible. If you have any further questions on permit submission please contact the Building Department at 604-294-7130.

For further information on Burnaby Green Building Policy please refer to:
www.burnaby.ca/greenbuildings.

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