

## Addition to an Existing Building - Building Permit Application Checklist

<u>Note:</u> All applications must provide sufficient information to show that the proposed work will conform to the National Building Code-Alberta Edition and whether or not it may affect adjacent properties.

## Please submit the following:

- Permit Application
  - Signature
  - Mailing Address
  - Contact Number
  - o Email Address
  - o Payment Method

- Building Use
  Detailed Dear
  - Detailed Description of Work

Land Location

Blue Sign/Fire Number, Civic

Address, Legal Description and/or

- Development Permit (if required by the Municipality. Check with your local jurisdiction).
- Site Plan showing the location of the proposed construction, property lines, dimensions, adjacent buildings and/or structures, utility locates, north arrow, etcetera
- Roof Truss Drawings and Layouts
- Joist Layouts
- Engineered Beam Specifications (where applicable)
- Floor Plan(s) of all levels with dimensions showing the space and use of the existing building and the proposed space and use of the new area
- Building elevation drawings with dimensions and cross-section views (all 4 views front, back, and sides)
- Foundation Details (showing existing and proposed foundation details)
- Professional Involvement documentation where applicable (such as an engineered slab)
  - Stamped Engineered Plans
  - Engineer A & B Schedules
- Energy Code documentation (if applicable)
- Engineered Tall Wall design (if any wall height exceeds 12')
- Hydronic Heating System details

## **Noteworthy Items**

- ★ Complete site locates prior to construction to ensure safe construction and placement of structures as various codes contain regulations pertaining to construction near or over utility services.
- ★ If a residential addition of living space exceeds a value of 75% reconstruction, new home warranty or the owner builder exemption is required.
  - Visit: New Home Warranty: Overview and Registrar Interpretation Bulletin Number 2
- ★ Foundation Type detail required:
  - o Preserved Wood foundation requires a professional engineered design and site review
  - Pile and Grade Beam requires structural engineered drawings
  - Slab on Grade foundation over 55m<sup>2</sup> (592ft<sup>2</sup>) requires engineered drawings
  - Screw Piles require engineering (layout and specs required with application. Torque ratings required prior to final inspection)
  - Structural Insulated Panels (SIP) require CCMC evaluation
- ★ If you are using any unconventional construction methods, speak with your safety codes officer
- ★ For more information see the Safety Tip Brochures provided by the Safety Codes Council at <a href="https://www.safetycodes.ab.ca/permits-inspections/safety-tips/">www.safetycodes.ab.ca/permits-inspections/safety-tips/</a>
- ★ Contact your permitting office for more information or tools to assist you with completing your fire safety plan

Email: contact@parkenterprises.ca | www.parkinspections.com