



## Building Department

To book an inspection, call or email:

Tel: (519) 855-4407, Ext.237

E-mail: [buildinginspectionrequest@erin.ca](mailto:buildinginspectionrequest@erin.ca)

[www.erin.ca](http://www.erin.ca)

## Inspections Required Checklist

Re: Permit #	2019-0000	Site Address:	1234 Your Street – Residential
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At each stage of construction as noted in the list below, you are required to notify the Town that the construction is ready to be inspected. BCA, 1992, Section 10.2. Please note that the Town of Erin will endeavour to accommodate your request for the inspection to occur next business day and during a time period of convenience. Reviewed and signed drawings must be kept on site at all times. Inspections will NOT be performed without drawings on site.

### General

- Readiness to construct footings
  - Excavation completed, formwork installed, re-bar installed. Prior to concrete
  - No frozen ground, no water, loose fill or organic materials in the excavation
- ICF - Substantial installation of re-bar
- Substantial completion of footings and foundations prior to commencement of backfilling
  - Foundation walls completed and damp proofing or water proofing, drainage layer and weeping tile with minimum six inches of stone cover over weeping tile installed
- Substantial completion of structural framing – prior to installation of insulation, guards, deck boards, etc.
  - Structural components – joists, beams, posts, roof framing, etc.
- Readiness for inspection and testing of underground plumbing including building sewers, building drains, water service pipes, fire service mains, drainage and venting systems
  - Ball test (without water) will be performed
- Substantial completion of ductwork and piping for HVAC systems
- Substantial completion air barrier systems
- Substantial completion of insulation and vapour barriers
- Substantial completion of fire separations, closures, sprinklers, alarms, emergency lighting, etc.
- Substantial completion of rough-in plumbing systems, drain, vents and water supply
  - Drains, waste and vent systems to be water tested with water column of not less than 3m for 15 min. or air tested to 35 kPa (5 psi) for at least 15 min.
  - Water systems to be water tested at 1,000 kPa (145psi) for 1 hr or air tested at 700 kPa (100 psi) for at 2 hrs.
- Occupancy inspection, completion of construction and systems required for occupancy permit
- Final inspection
  - All construction completed as per the permit documents
  - Final plumbing test performed (if applicable)

### On-site Septic Systems

- Septic base cut - readiness to construct septic system, excavation and scarification completed
- Substantial completion of the septic system prior to backfilling – **Ensure laser is set up during inspection**
- Septic final, all grading completed and vegetation in place

**Site COPY**