

## **RESIDENTIAL INSPECTION STAGES**

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Inspections of all buildings where building permits have been issued are made in an attempt to observe and record that minimum health and safety standards have been achieved. To ensure that Building Standards can provide an efficient and effective building inspection program, the permit holder is required to request an inspection when a specific stage of construction has been reached. Construction is not permitted to proceed until the required inspection has been made. Please ensure all construction is as per approved plans. Changes must be submitted and approved prior to construction.

**Note: Failure to call for or covering up work prior to the inspection will result in work being uncovered at the owner/contractor's expense.**

The following is a detailed description of each stage that requires an inspection.

1. Footings:

- Footings are poured (***forms are stripped prior to the placement of crushed rock against the pad footings.***)
  - **Note:** Where a structural slab is poured in conjunction with a footing, the notification shall be made prior to the concrete pour (Not applicable to small accessory buildings).
- Small accessory buildings - as soon as the floor is poured.
- Minor additions with piles - as soon as the piles and grade beams are poured

2. Pre-Backfill:

Concrete Foundation

- Dampproofing is completed on the exterior of the foundation
- Weeping tile is in place and crushed rock is installed over the weeping tile
- **It is the contractor's/owner's responsibility to ensure adequate lateral support is provided prior to backfilling.**

Wood Foundation

- Exterior water proofing poly in place on exterior with protective cover, crushed rock drainage bed is in place on the exterior, adequate bracing has been installed (plywood subfloor, endwall blocking and basement floor).
- Notification should occur after the responsible engineer is satisfied that all items have been completed.

3. Framing:

- Framing of the main structure is complete (including stairs), prior to insulation/vapour barrier/drywall.
- Shingling may or may not be done.
- Windows and doors are installed, exterior finish may or may not be started/completed.
- Interior and exterior stairs, ladders, guards installed in conformance with Occupational Health and Safety.
- Fireblocking/firestopping or a fire separation in the attic, party wall have been

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completed for two unit dwelling or semi-detached (as per plan).

- Shop drawings for engineered roof and floor systems submitted electronically to [inspections@saskatoon.ca](mailto:inspections@saskatoon.ca) prior to the inspection date.

#### 4. Vapour Barrier:

- Insulation has been installed in all exterior walls, floor joists, roof joists, cantilevers as well as floors over garages.
- Vapour barrier material installed.
- If applicable, submit spray foam request forms to [inspections@saskatoon.ca](mailto:inspections@saskatoon.ca) prior to inspection.
- Rough-in for electrical, plumbing and heating has been completed.
  - Mark locations of smoke alarms.
- Radon sealant has been applied to all penetrations of the basement floor and around the perimeter of the basement slab. If this item is not completed, a follow up inspection is required prior to framing basement walls or installing basement floor covering. This could occur at the Final Occupancy Inspection if unfinished.
- Where a party wall exists between 2 dwelling units, a follow-up inspection is required when one side of the party wall is completed, and sound insulation is installed.

#### 5. Final Occupancy:

- Prior to occupancy or use of the space or building.
- The following are examples of items that are required to be completed prior to closure of the permit.
  - All items completed on the interior including hand & guard rails, stairs, door closers, security issues, smoke alarms, insulation in attic, caulking for fume barrier or sound attenuation, ventilation system operational, etc.
  - All items completed on the exterior including exterior cladding, soffits, eaves, downspouts & extensions, grading, stairs, handrails & guards, etc.

#### 6. Follow-Up:

- When deficiencies occur at any stage of construction a follow-up inspection is required as per the electronic Inspection Report.
- Where a particular stage of inspection cannot be fully inspected at the initial inspection a follow-up inspection is required.
- A follow-up inspection must occur prior to covering any work that must be re-inspected.

Please request an inspection through customer portal, call 306-975-7924 or visit [www.saskatoon.ca/go/buildingstandards](http://www.saskatoon.ca/go/buildingstandards) to arrange an inspection. Some types of permits may require additional inspections which you will be advised of at time of permit issuance.