

GENERAL LIST OF BUILDING INSPECTIONS

For all types of construction projects

Notice: Not all inspections listed may apply to your project, check your permit card for the inspections that staff have determine are applicable to your project

Excavation Inspection – When fill is to be imported to support a structure

Arrange for Building Inspector to be on site...

- Prior to the placement of any fill material, after all excavation completed
- be prepared to provide Building Inspector with copy of a “Subgrade” report from an Engineering Firm specializing in soils evaluation

Footing Inspection

Arrange for Building Inspector to be on site...

- Before concrete is poured into the forms
- Forms to be installed, column pads dug to depth required
- Provide copy of soils engineers site reports if applicable to project

Foundation Inspection (aka – Backfill)

Arrange for Building Inspector to be on site...

- Prior to backfill soils against the foundation wall system
- Weepers drains with stone cover complete
- Wall dampproofing or waterproofing, drainage layer and parging complete
- Provide copy of engineers site reports if applicable to project

Exterior Services Inspection – Sanitary, Storm, and Water supply lines to the building

Arrange for Building Inspector to be on site...

- Prior to covering of pipes and closing in trench
- Water lines to be under test
- Sewers to be provided with test T for ball test
- Manhole benching to be completed
- Provide copy of engineers site report if applicable to project

Under Floor Slab Plumbing (aka interior drains) – Building sanitary drains, sump/storm drains

Arrange for Building Inspector to be on site...

- Prior to covering of pipes and closing in trench
- Sewers to be under test
- Provide copy of engineers site report if applicable to project

Framing Inspection

Arrange for Building Inspector to be on site...

- After structural framing is complete with exterior wall and roof sheathing installed
- Prior to covering framing with insulation or wall/ceiling finishes
- Provide copy of engineered designs (i.e. Roof truss drawings, Joist Layout, Beam calculation sheets, etc..)
- Provide copy of engineers site report if applicable to project

Fire Separations Inspection

Arrange for Building Inspector to be on site...

- Prior to covering framing of fire separation assembly with insulation or wall/ceiling finishes

- Provide copy of engineers/architects site report if applicable to project

Exterior Air Barrier system

Arrange for Building Inspector to be on site...

- Prior to covering with exterior insulation membrane or finish wall cladding material
- Provide copy of engineers/architects site report if applicable to project

Plumbing Rough-In Inspection

Arrange for Building Inspector to be on site...

- Prior to covering with insulation or wall/ceiling finishes
- All DWV & water supply lines to be under test
- Provide copy of engineers site report if applicable to project

Mechanical Rough-In Inspection

Arrange for Building Inspector to be on site...

- Prior to covering with insulation or wall/ceiling finishes
- Provide copy of engineers site report if applicable to project

Woodstove/Chimney Inspection

Arrange for Building Inspector to be on site...

- Prior to covering with insulation or wall/ceiling finishes
- Provide copy of manufactures installation instructions along with WETT installers certificate

Insulation Inspection

Arrange for Building Inspector to be on site...

- Prior to covering with wall/ceiling finishes
- Provide insulation test result for spray foam systems
- Provide copy of engineers/architects site report if applicable to project

Fire Systems Commissioning Inspection

Arrange for Building Inspector to be on site...

- To view installers test or commissioning procedure per NFPA guidelines
- Provide copy of engineers site report if applicable to project

Plumbing Final Inspection

Arrange for Building Inspector to be on site...

- Upon completion of fixture installations
- Bowl test in place
- Test Certificate for Backflow Prevention Devices if applicable
- Provide copy of engineers site report if applicable to project

Mechanical Final Inspection

Arrange for Building Inspector to be on site...

- After system is operational
- Commissioning Reports and Balancing and Ventilation Certificates
- Provide copy of engineers site report if applicable to project

Occupancy Inspection (of an unfinished building)

Arrange for Building Inspector to be on site...

- Before the owner or tenant occupies the space

- In your permit package is a Occupancy Inspection Checklist for your project

Occupancy Certificate Inspection (applies to new homes only)

Arrange for Building Inspector to be on site...

- Before the owner or tenant occupies the space
- In your permit package is a Occupancy Inspection Checklist for your project

Interior Final Inspection

Arrange for Building Inspector to be on site...

- Upon completion of all works inside the building

Exterior Final Inspection

Arrange for Building Inspector to be on site...

- Upon completion of all works to the exterior of the structure