

NOTTINGHAM BUILDING DEPARTMENT

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BUILDING PERMIT REQUIRED INSPECTIONS

Some of the following listed inspections may not apply to your specific project. However, inspections are required and must be completed. Final inspections are required for all permitted work. Regardless of the project size or scope of work.

INSPECTIONS MUST BE SCHEDULED AT LEAST 24 - 48 HOURS IN ADVANCE.

- 1. **GROUNDSTAKING**: Prior to obtaining a permit, stake out area of construction, in relation to setbacks, buffer zones and septic systems, or easements.
- 2. **PRE-FOOTING INSPECTION**: After excavation, soils meeting minimum compaction requirements, forms, any horizontal rebar, any pinning to existing footing, any required grounding. Prior to concrete.
- 3. **PRE-FOUNDATION**: Poured footing with vertical rebar or keyway, any horizontal rebar, any pinning to existing foundations walls, any required grounding carried up through the wall. Prior to concrete.
- 4. **FOUNDATION WALL**: Any required coatings, and drainage. Prior to backfill.
- 5. **PIERS AND PILINGS**: Sono tubes in place and backfilled prior to concrete. Engineered concrete piers in place on substantial and stable soils prior to back fill. Pilings driven to refusal, with engineer's report.
- 6. **ROUGH FRAME**: All structural components and partitions in place. Area to be clean and free of debris. Structure to be weather tight before other trades commence work.
- 7. **WEATHERPROOFING**: Installation of windows, doors, weather barriers, roofing. All components installed per manufacturers specifications.
- 8. **ROUGH ELECTRICAL**: All electrical wiring is roughed in, boxes are made up and device ready, any electrical services, underground, under slab, or trenches prior to backfill.
- 9. **ROUGH PLUMBING**: All plumbing is roughed in, DWV and domestic water, under pressure in test mode, including any underground, under slab, or tranches prior to backfill.
- 10. MECHANICAL: Units in place with associated exhaust, venting, piping, ductwork, and supports.
- 11. **FIRE BARRIER**: For fire resistant construction, to form an effective fire barrier between stories, between top floors and roof spaces. Fire blocking shall be provided in concealed spaces. To resist the free passage of flame and products of combustion.
- 12. **INSULATION**: The structures thermal envelope shall meet state and local Energy Code Requirements. Inspections shall be completed in areas that will be covered and inaccessible prior to any mechanicals or fixtures.
- 13. **FINAL INSPECTION**; **PRIOR TO OCCUPANCY** Project is complete, including any exterior finishes, final grade, landscaping, storm water management in place and provisions met. A copy of completed blower door and duct tightness test as reference in the IECC. All sign offs of completion from applicable departments and committees as required such as State DES Permits, Local Special Permits, all applicable conditions met from Planning, Zoning, and Conservation. Any as-built certification, height verification or Post Flood Elevations Certificates. All life safety requirements are in place, including Emergency 911 address numbers. A final inspection by Nottingham Fire Rescue where applicable.