Inspection guidelines

All parties are responsible for following the requirements of the adopted building codes. This includes: applicants, owners, contractors, or any others performing work on the project.

Plainfield is governed by the set of codes adopted by the State of New Hampshire <u>and</u> the Town of Plainfield. The list of State adopted codes can be found on-line:

https://www.nh.gov/safety/divisions/firesafety/legal/index.html

Codes that may be relevant to your project include;

- International Building Code 2021
- International Residential Code 2021
- International Energy Conservation Code 2018
- National Electrical Code 2020
- State Fire Code Saf-C 6000 which incorporates by reference, and with modifications;
 2021 NFPA 101 (Life Safety Code) and 2021 NFPA 1 (Fire Code)
- Town of Plainfield Zoning & Building ordinances

The inspections checked below are required for your project. Please provide at least 24 hours' notice for all inspections.

Concrete piers, floating slabs, and footings (rebar installed and supported, bent around corners and tied). Do not pour concrete before forms are inspected.

Basement or frost wall forms in place with rebar installed. **Do not pour concrete before forms are inspected.**

Any buried electrical service (includes generators and solar installations) an inspection of the trench with conduit installed. **Do not bury the conduit until the ditch is inspected**.

Inspection prior to backfilling for perimeter drain, foundation sealing, and insulation. Perimeter drains must go to daylight or equal.

Prior to pouring basement slab to inspect the slab edge insulation, any plumbing (radon, drain, or heating pipes) installed under the slab.

When framing is completed and prior to any interior plumbing or electrical work.

When rough in plumbing is completed and pressure tested and/or when rough in electrical is completed. Do not install insulation until both inspections have been completed.

Insulation inspection is required prior to installing wall or ceiling covering.

A final inspection is required for all permits, when all construction is complete.

See anchor requirements for structures.

Upon satisfactory final inspection either a <u>Certificate of Occupancy</u> or a <u>Certificate of Completion</u> will be issued.

A Certificate of Occupancy is required to occupying a residence.

Contact the Building inspectors (inspector@plainfieldnh.org) with any questions or to schedule an inspection:

David Lersch (603-381-1929)

Brad Atwater (603-675-2121)