## **Inspections Required**

## Inspections required (in order):

- 1- Footings & piers- once forms and rebar are set, *prior* to pouring of concrete.
- 2- Foundation, damp-proofing and drainage
- 3- Rough framing and exterior water proofing. Prior to mechanical inspections, insulation or any concealment. Any assembly that cannot be verified as acceptable by the manufacturer to the Inspector will require an engineer's stamp. The use of wide flange beams will require documentation of the load carrying specifications by the contractor.
- 4- Rough plumbing and tests. Sanitary drainage will be filled to the roof of the building with water or 5 psi of air for 20 minutes, Protective plates and supports for all piping must be installed. Manufacturer's instructions for all installed equipment must be on site. Draft stopping/ fire blocking installed.
- 5- <u>Rough Electrical</u>. Rough wiring prior to insulation and drywall. Protective plates installed. Draft stopping/ fire blocking installed. Must bond foundation rebar. Service upgrade and temporary services need town approval prior to PSNH energizing them.
- 6- <u>Chimneys/ Fireplaces (during progress)</u> Foundation, hearth firebox, smoke chamber and damper. Galvanized metal draft stop between floors, lay in mortar joint. Termination about roof and nearest object. Outdoor air inlet within 24" of firebox.
- 7- Energy & Insulation. The building thermal envelope, insulation, vapor barrier, piping insulation, duct sealing and insulation, window and door U factors.
- 8- <u>Heating system, clearances, backflow, controls, and venting</u>. Manufacturer's instructions for all equipment must be on site, equipment installed must have manufacture installer's certificate. Gas piping requires a minimum of 3 psi of air, 20 min. test with approved gauge. Bonding of CSST is required. Listed protective plates for CSST must be used.
- 9- Final inspection (electrical, plumbing, mechanical, fire safety and life safety)
- 10- <u>Issuance of certificate of occupancy</u> (*Requires bacteria water test and 72 hours' notice for <u>New Homes</u>) All the above prior inspections (1 through 9) approved with no outstanding fees or violations. Bacteria water test results and Septic Approval for Operation from NH-DES.*

It is the responsibility of the permit holder to call for inspections. Please call the Building Inspector at (603) 620-3688 for appointment.