

TOWN OF CANDIA
SCHEDULE OF REQUIRED INSPECTIONS
(Inspections Monday, Tuesday, Thursday noon to 4pm)

FOOTINGS:

- Inspection is required prior to placing concrete to assure proper depth & size.
- An inspection of the footing is required prior to covering the soil at the footings.
- At the time of this inspection, sanitary facilities must be provided on the site for works and the street address must be posted.
- Setback requirements will be reviewed to assure that there is no conflict with requirements to lot lines or wetlands. If the setbacks are questionable, a certified plot plan may be required to assure conformance.

FOUNDATION:

- Inspection is required prior to placing concrete to assure proper depth & size.
- An inspection of the foundation is required prior to backfilling any portion of the foundation.
- Piers inside foundation must be in place to assure support on undisturbed soil.
- Damp proofing complete with all form tie holes properly filled, foundation drain pipes installed, stone cover extending a minimum of 1 foot outside the footing and 6 inches above the top of the footing with filter fabric in place.
- Anchor bolts must be in place and properly spaced.

SONO TUBES/PIERS:

- Inspection is required prior to placing concrete to assure proper depth and size.

SEPTIC SYSTEM:

- A septic system bed bottom (basin area) inspection is required prior to any fill being placed to assure that all organic matter has been removed, the area is free from vehicle tracks, smearing, silt, location and elevation according to plans.

ROUGH PLUMBING, ROUGH ELECTRIC AND FRAME:

- Must be roof tight with all exterior doors and windows installed.
- A pressure test (5psig air or water with 10 foot head) is required on the DWV system.
- All low voltage, communication and data cables must be installed for the rough electric inspection.
- Fire stop must be in place at all penetrations between floors.
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INSULATION:

- Unfaced batt insulation must have stenciled R value facing in.
- Vapor barrier may not be left exposed unless it is rated non-combustible (vapor barrier behind and in contact with drywall is permitted).

- Building must be weather tight.

PERMANENT ELECTRIC SERVICE:

- Ground rods must be visible.
- A GFCI convenience outlet must be wired at the panel.

MASONARY FIREPLACE:

- Fire blocking must be in place between each story and the top story and attic.
- Fire blocking must be visible to the inspector.
- All outside chimney chases shall have a convenient inspection door or panel that is easily removable by a screwdriver for future inspection in an emergency situation.

GAS PIPING:

- All interior lines must be in place and properly supported.
- All lines with stops and ends capped or plugged.
- Interior lines with an air pressure test of minimum 3 psig or a manometer for a period of 10 minutes must be witnessed by the inspector. The pressure gauge shall not exceed 15 psig.

CERTIFICATE OF OCCUPANCY:

- All systems must be complete and operable (septic, water (hot and cold), heat, electric, etc.).
- All jobsite signs must be removed at this time.
- All final (electric, plumbing, HVAC, etc.) inspections will be performed at this time.
- See attached Certificate of Occupancy checklist.

Notes:

- A minimum of 24 hours notification is required by all inspections.
- Inspections are performed Monday, Tuesday and Thursday from 12:00 noon to 4:00pm in an order determined by the inspector to accommodate an efficient schedule for him.
- The inspections listed above shall not limit the type or frequencies of inspections.
- Special inspections may be required to assure complete code compliance.
- Failed inspections or inspections that are called and not ready at the time that the inspector arrives will require a \$20.00 re-inspection fee.