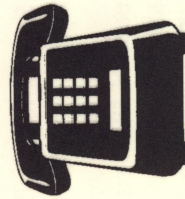


The following is an outline of the different types of inspections the city provides and a schedule of when they are to be performed throughout the construction process as required by the North Carolina State Building Code.



*If you have any questions about this material, standards, or State Building Code Requirements, call the City of Goldsboro Inspections Department at 919-580-4346 or 919-580-4389*

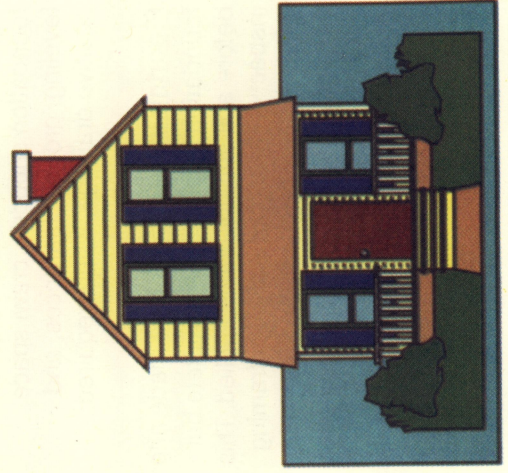


*"For Homeowners  
and  
Contractors"*

## *Inspection Schedule for Residential Building Permits*

### *Inspections Department Office Hours*

*General Office: 8:00AM – 5:00PM  
Inspector's Office Hours:  
8:00 – 9:00 AM and  
4:00 – 5:00 PM  
Monday - Friday*



This brochure is a publication of the City of Goldsboro Inspections Department. If you would like to know more about our various Departmental services, check out our website at [www.ci.goldsboro.nc.us](http://www.ci.goldsboro.nc.us)

## INSPECTIONS

1. **Footing Inspection:** To be made after the trenches are excavated, all grade stakes are installed, all reinforcing steel and supports are in place and appropriately tied, all necessary forms are in place and braced and before any concrete is placed.

2. **Under Slab Inspection for Habitable Spaces:** To be made after all forms have been placed, all electrical, plumbing and/or heating and air conditioning facilities, all crushed stone, a vapor barrier, all reinforcing steel with supports and tied and/or all welded wire fabric is installed (except when using fiber concrete), but before any concrete is placed.  
**Exception:** An inspection is not required for driveway slabs, patio slabs, walks, etc. which are considered non-habitable spaces.

3. **Foundation Inspection:** To be made after all foundation supports are installed. This inspection is to check foundation supports, crawl space leveling, ground clearances, and positive drainage, where required.

4. **Flooring Inspection:** To be made after foundation inspection is complete but before any sub-flooring is applied. This inspection is to check all floor framing construction which includes:
  - Allowable girder & joist spurs
  - Proper bearing on foundation supports
  - Adequate fastening details

5. **Building Framing Inspection:** To be made after the roof, wall, ceiling and floor framing is complete with appropriate blocking, bracing and fire stopping in place. To be made after Mechanical, Plumbing, & Electrical rough-in inspections are complete. The following items should be in place and visible for inspection:
  - Pipes, chimneys and vents
  - Flashing for roofs, chimneys and wall openings
  - Insulation baffles
  - All lintels required to be bolted to the framing for support shall not be covered by any interior or exterior wall or ceiling finish material before approval. Work may continue without approval for lintels which are bolted and supported on masonry or concrete.

6. **Sheathing Inspection:** To be made before any house wrap is applied. This inspection is to check proper nailing pattern and to ensure against uplift and lateral displacement.

7. **Insulation Inspection:** To be made after an approved building framing and rough-in inspection, with all insulation and vapor retardants in place, but before any wall or ceiling covering is applied.

8. **Final Inspection:** To be made after Mechanical, Electrical & Plumbing final inspections are completed. This inspection is to check:
  - Proper grading is installed
  - Debris/vegetation has been removed from under crawl space
  - Handrail/guardrail in place (if needed)
  - Address displayed on dwelling (minimum 4" numbers/letters)
  - Wind loads on garage doors.

9. **Other Inspections:** In addition to the above inspections, other inspections may be required to ascertain compliance.

## PERMITS

### Permit required:

A permit shall be required for any construction, installation, repair, replacement, or alteration; the addition, repair or replacement of load bearing structures; the addition or change in the design of plumbing, heating, air conditioning, or electrical wiring, devices, appliances, or equipment.

### Information Required:

An application for a permit shall be filed with the inspections department on a form furnished for that purpose and include the following:

- A general description of the proposed work, along with square footage
  - Location of proposed work
  - Dollar value of all work
  - Signature of the owner, or licensed agent
  - The proposed occupancy classification of all parts of the building
- The Inspections department may require other information to be submitted with the building permit application.

### When are Residential Building Plans Required to be submitted for Plan Review?

- Heated space of 1,000 sq. ft. or more (including bonus rooms)
- Alternate construction methods, i.e. straw houses, etc.

### Other Requirements

Site Map or Plot Plan  
Construction Drawings  
Plan Review Fee