

DEPARTMENT OF BUILDING CODE ENFORCEMENT

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General Requirements for Inspections

In order to provide information to the general public in regards to the basic requirements of the inspection process as it relates to the North Carolina Building Code, a list of general requirements for inspections follows. The sole purpose of this list is to provide general requirements for several common single-family residences. The list is not intended to be viewed as a complete and final list of inspections. Each home is different, requiring some inspections that others will not. The general requirements list is for single-family residences and residential accessory buildings only and does not cover commercial projects.

Single-Family Residence (basement foundation)

- Footing inspection
- Poured or Block Wall inspection
- Slab Plumbing inspection
- Foundation/Basement Wall inspection
- Steel inspection (prior to grouting of cmu's or formed wall pour)
- Slab inspection
- Floor-Framing and/or Sill Attachment inspections
- Damproofing and/or Foundation Drain inspections
- Rough-in inspection (all trades will be inspected at one time, i.e. electrical plumbing, mechanical, fuel-piping and framing – single trade inspections may result in additional fees)
- Fireplace inspection
- Insulation inspection
- Final inspection (all trades will be inspected at one time, i.e. electrical, plumbing, mechanical, fuel-piping and building single trade inspections may result in additional fees)

Single-Family Residence (crawlspace foundation)

- Footing inspection
- Poured or Block Wall inspection (if over 4' high)
- Rough-in inspection (all trades will be inspected at one time, i.e. electrical plumbing, mechanical, fuel-piping and framing single trade inspections may result in additional fees)
- Insulation inspection
- Final inspection (all trades will be inspected at one time, i.e. electrical, plumbing, mechanical, fuel-piping and building single trade inspections may result in additional fees)

Single-Family Residence (slab foundation)

- Footing inspection (if sub-grade footing is required)
- Slab plumbing inspection
- Slab inspection
- Rough-in inspection (all trades will be inspected at one time, i.e. electrical plumbing, mechanical, fuel-piping and framing single trade inspections may result in additional fees)
- Insulation inspection
- Final inspection (all trades will be inspected at one time, i.e. electrical, plumbing, mechanical, fuel-piping and building single trade inspections may result in additional fees)

Single-Family Residence (Manufactured Home)

- Footing inspection
- Marriage Wall inspection (doublewide and triplewide units)
- Service Connection inspection (water, sewer/septic, electrical, and final setup/tie-down.
- Water test and DWV test

Single-Family Residence (accessory structure)

- Footing inspection
- Rough-in inspection (all trades will be inspected at one time, i.e. electrical plumbing, mechanical, fuel-piping and framing single trade inspections may result in additional fees)
- Final inspection (all trades will be inspected at one time, i.e. electrical, plumbing, mechanical, fuel-piping and building single trade inspections may result in additional fees)