



MINIMUM INSPECTIONS REQUIRED

The Building Inspector may make as many inspections as deemed necessary to assure code compliance.

*Sedimentation and Erosion Control measures MUST be in place prior to onsite grading. Typical inexpensive wooden stake and un-reinforced mesh silt fence sold at big-box retailers **IS NOT** approved for use as sediment/erosion control in Montreat. The Inspection Department must be contacted to conduct an inspection of E & S measures BEFORE beginning site work.*

1. **FOOTERS**: All forms, steel and grade pegs in place
Note: 2011 NEC 250.52 (A)(3) requires footing/foundation concrete with at least 20 LF reinforcing steel to be bonded to structure grounding electrode system.
2. **FOUNDATION**: With drainage/waterproofing in place
3. **SLABS (including Garage)**: Welded re-wire, under-slab plumbing and expansions in place
4. **FRAMING**: All engineering documents provided, insulation baffles need to be in place
5. **ELECTRICAL (Rough-In)**: Panel set with grounding electrode system in place (see #1 above)
6. **MECHANICAL (Rough-In)**: Includes gas piping with required tests
7. **PLUMBING (Rough-In)**: Tests on both supply and DWV systems
8. **INSULATION**: Spray-applied foam plastic products will require REScheck documentation if installed at thicknesses providing less than prescriptive R-values
9. **FINALS**: ALL TRADES

If electrical passes and constitutes a safe condition the inspector may call the power company to energize the structure for testing purposes. **DO NOT JUMP POWER TO THE STRUCTURE!** This is a code violation that will **NOT** be tolerated. (See NEC 2011, Section 230.82)

AT THIS POINT, THE PERMIT HOLDER MAY APPLY FOR A CERTIFICATE OF COMPLIANCE/OCCUPANCY

10. **FINAL INSPECTION**: Constitutes completion of project and testing of the receptacle outlets, ground & arc fault devices of the electrical system, energized mechanical systems, etc.)