



Required Inspections for Residential Interior Remodel/Basement Finishes

Town Of Carbondale Inspections: (970)704-4110

State Electrical Inspections: (970) 947-8902

Footing Inspection

Prior to placement of concrete, rebar and forms are to be inspected.

Underground Plumbing Inspection

While plumbing is exposed, prior to placement of concrete or fill. Pressure test waste to 5 psi, a flow test may be permissible check with the Building Official. Pressure test water to 60 psi.

Infloor Heat Inspection

Prior to placement of concrete, underground piping to be pressure tested to 100 psi or mfg. recommendation.

Electrical Rough Inspection

When the electrical wiring and boxes are in place, prior to the installation of insulation and drywall, this inspection is performed by the state electrical inspector.

Plumbing Rough Inspection

Pressure test DWV to 5psi or a 10' head of water
Pressure test water pipe to 50psi or working water pressure of the system
Pressure test gas to 10 psi, soap test permissible for minor additions

Mechanical Rough Inspection

Ducting of bath fans, flue pipes, combustion air, supply ducting, return ducting to be complete

Framing Inspection

When all wood is in place, the plumbing and mechanical roughs can be done with the framing.

Insulation Inspection

Vapor barrier to be in place for this inspection

Drywall Inspection

Joints to be staggered, screws to be 12" oc and do not break the paper!

Final Electrical Inspection

When all boxes and lighting fixtures are complete, covers in place, this inspection is performed by the state electrical inspector.

Plumbing/Mechanical/Building Final

After the electrical is approved this inspection can be performed. When this inspection is approved, please bring the inspection report to Town Hall to obtain the CO (Certificate of Occupancy)