

## Inspections

During the construction process, inspections are performed at various stages of construction to insure compliance. **All inspections must be requested 24 hrs in advance by calling 636-528-1254.** All inspections will be given an A.M. or P.M. time Only footing inspections will be given a specific time. You must provide the permit number when requesting an inspection. Additional information needed is the type of inspection, lot number and subdivision and the name and phone number of the contact person should there be any questions.

If a contractor fails to schedule an inspection and continues working without the required inspection, A "Stop Work Order" will be issued until the inspection is completed and a fine of \$500.00 will be charged to the permit. This fine must be paid prior to the next inspection. During each inspection, the Erosion and Sedimentation Control Devices will be inspected to ensure that they are in place. If not, a stop work order will be issued.

**Call (636) 528-1254, 24 hours in advance to schedule an inspection.**

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City of Troy Building Department  
800 Cap-au-Gris  
Troy, Missouri 63379  
636-528-1254 or 636-462-1613 fax

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The City of Troy Building Department supports and encourages every resident's decision to improve their home or business. Approval of plans and inspection of work being done helps ensure your improvement project meets minimum code requirements while improving your property. We look forward to helping you The City of Troy Building Department.

## Types of Inspections

*Floodplain Inspection*

*Excavation Inspection*

*Footing Inspection*

*Underground Plumbing Inspection*

*Meter Base Inspection*

*Open Wall Inspection*

*Insulation Inspection*

*Water Right to Connect Inspection*

*Sewer Right to Connect Inspection*

*Ceiling Insulation Inspection*

*Final Inspection*

*Fire Permit / Inspection*

*Any other Inspection required by the department*



# *Building Department Inspection Procedures Guide*

City of Troy  
Building Department  
800 Cap-au-Gris  
Troy, Missouri 63379  
636-528-1254  
636-462-1613 fax

**Floodplain Inspection:** For construction in areas prone to flooding as established by table R301.2(1)

**Excavations Inspections:** Soil letter in hand so we can inspect accordingly. If placing the two foot of clean one inch rock we need to inspect the over excavation with the two foot marks on banks prior to any rock being placed.

**Footing Inspection:** This is prior to the concrete being poured with steel in place or on site to be floated in.

**Underground Plumbing Inspection:** This is once your underground plumbing has been installed and before the basement floor has been poured. Do not cover the pipes with the fill until after the inspection.

**Meter Base Inspection:** Complete installation of meter base, slip joint, panel box, ground rod and grounding of both are done. Each grounding wire to ground rod shall have it's own grounding clamp on ground rod or the wire may run continuous from the ground rod, through the meter base and into the panel.

**Open wall Inspection:** This is after all framing, fire stopping, electrical, plumbing and mechanical / HVAC systems are installed, but prior to insulation being installed.

**Insulation Inspection:** Inspecting the R value of the wall insulation and R value and U value of doors, windows and skylights. Prior to drywall being installed.

**Water Right To Connect Inspection:** to be completed by the Engineering Department. Once the tap and installation have been completed the hole must remain open for the inspection. If the work is covered or buried prior to inspection a stop work order will be issued until the work is exposed for inspection.

**Sewer Right To Connect Inspection:** to be completed by the Engineering Department. Once the tap and installation have been completed the hole must remain open for the inspection. If the work is covered or buried prior to inspection a stop work order will be issued until the work is exposed for inspection.

**Ceiling Insulation Inspection:** Inspecting the R-value and or depth of insulation of the ceiling. Prior to the final inspection being scheduled.

**Final Inspection:** When the structure is completed but before occupancy is granted or takes place. This includes final grading, Seeding, straw and splash blocks

**Fire Permit / Inspections:** It is the responsibility of the permit applicant to obtain any and all Permits and Fire inspections by contacting the Lincoln County Fire Protection District at (636)528-8567.

Any permits that are required through Army Corp of Engineers, Department of Natural Resources or FEMA are the responsibility of the applicant.