

# Madison County

## BUILDING INSPECTION DEPARTMENT

266-A SHIELDS ROAD HUNTSVILLE, ALABAMA 35811

Phone: (256)746-2950 Fax:(256)746-2953 [inspection@madisoncountyal.gov](mailto:inspection@madisoncountyal.gov)

### Required Residential Inspections

The number of inspections will vary depending on the scope of work. Inspections are to be requested by 2PM one business day in advanced. Inspections must be passed. Emailed inspections request must contain (1) Address (2) Permit # (3) Inspection type (4) Date of Inspection (5) Point of Contact (6) As applicable - Specific Details regarding this inspection.

- **Plumbing or Electrical Slab Inspection** – before covering with gravel and including any electrical bonding to foundation or structural steel which will not be visible at a later date.
- **Footing or Slab Inspection** – conducted before pouring concrete monolithic slab or foundation.
- **Foundation Inspection** – sub-floor framing (girders, floor joist, blocking, anchoring, etc.) before decking is installed or a concrete slab without footings before concrete is poured.
- **Brick/Vinyl/Veneer Inspection** – Sheathing, building wrap, windows, doors, flashing, brick ties, and all penetrations sealed at the building's thermal envelope – prior to brick/vinyl/veneer.
- **Rough-1 Inspection(s)** – Rough framing, electrical, plumbing, mechanical, gas, fire alarm & sprinkler prior to insulation. These are completed as one rough inspection for all trades at a single inspection.
- **Rough-2 Inspection(s)** – After corrections have been made from previous inspection, and insulation is installed prior to drywall and the energy report has been sent to the Inspections Department.
- **Energy Rough** – Your 3<sup>rd</sup> party energy inspection report must be submitted prior to drywall installation. The report must show compliance with the 2015 Energy Code. For New Construction contact Bradley Lyon at 256.652.8689 or [bradley.lyon@hsvutil.org](mailto:bradley.lyon@hsvutil.org) or Kyle Pendlum at 256.924.2808 or [kyle.pendlum@hsvutil.org](mailto:kyle.pendlum@hsvutil.org); For renovations or additions contact an accredited agency (Example: Southern Valley Services, All Weather Heating and Cooling, Synergy, etc.)
- **Fire Rating** – Any fire rating installation occurring before or after a rough inspection must be viewed prior to covering with compound or any other building material.
- **Electrical Conduit Inspection**- Main electrical service conduit if underground.
- **Miscellaneous** – Please discuss directly with your inspector regarding those case-by-case basis.
- **Gas Final** – Gas line pressure test scheduled with Temp-Power inspection or Final inspection.
- **Temp-power inspection** - [Temp Power Form](#) must be signed and returned before requesting.
- **Final Inspection** – Once completed with the total scope of work, all finishes are installed, and the [Residential Closeout Checklist](#) has been completed, a final inspection can be requested.

**\*Call Before You Cover\***