Minimum Required Inspections for Demopolis, Alabama (September 2021)

Note: 24 HOURS NOTICE IS REQUIRED. PLEASE CALL (334) 216-8748)

The person or contractor who is actually doing the work is responsible for arranging to have the work inspected.

- 1. **SOILS**: After evacuation of site, before placing any backfill, footing forms or steel rebar. (A soils evaluation report may be required by the Building Official.)
- 2. FOOTINGS: After footing forms and steel rebar are installed. Setbacks are also verified at this time.
- 3. UNDERGROUND PLUMBING: All underground plumbing is to be tested and approved before cover.
- 4. **CONCRETE SLAB**: After gravel backfill is compacted, forms and all other embedded items are installed.
- 5. **ELECTRICAL SERVICE**: After installation of the service, before the meter is installed and power is supplied.
- 6. **ROUGH PLUMBING:** After all rough interior plumbing is complete. Water supply lines shall be tested with working water pressure or 100 psi air pressure. Drain, waste and vent lines shall be tested.
- 7. **ROUGH ELECTRICAL:** After all rough electrical work is complete.
- 8. **ROUGH MECHANICAL**: After all rough mechanical work is complete, including ducts for supply and return air, bath fans, range hood fans, dryer vents.
- 9. **SHEATHING**: All sheathing including exterior wall and roof must be inspected. Brick ties should also be installed. This inspection may be done before or in conjunction with the Rough Framing inspection.
- 10. **ROUGH FRAMING:** After all rough framing is complete and after the rough plumbing, electrical and mechanical work is approved. Firestopping shall be completed including electrical, plumbing, and mechanical penetrations through the top and bottom wall plates.
- 11. **FIRESTOP INSPECTION**: For all penetrations through a rated wall, floor or ceiling assembly fire stopping must be verified and approved prior to covering.
- 12. **INSULATION AND VAPOR RETARDER:** After all batt insulation and vapor retarder is installed. (Blown in attic insulation can be verified at the final inspection.)
- 13. **GYPSUMBOARD**: After installation of all wall board and before fasteners and joints are taped or finished.
- 14. **HEATING & COOLING**: Duct Air Tightness Testing now required by HVAC Contractor(s).
- 15. FINAL: To be made after finish grading and the building is complete and ready for occupancy.