



# BRADLEY COUNTY BUILDING INSPECTIONS

## REQUIREMENTS FOR INSPECTIONS

ADDITIONAL INSPECTIONS MAY BE REQUIRED BY THE BUILDING OFFICIAL

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**CALL (423) 728-7106 A MINIMUM OF 24 HOURS IN ADVANCE OF NEEDING ANY OF THE REQUIRED INSPECTIONS**

- ❖ **Footing Inspection** – *Inspection to be made when ready to place concrete*
  - Portable toilet facilities must be on site
  - Rock drive installed as per land disturbance ordinance
  - Foundation grounding system installed (U.F.E.R. Grounding system)
  - Bottom of excavated footing trench has been dug no less than twelve (12) inches below grade
  - Reinforcing steel shall be installed as required by plans and code
  - Address posted as per required
  
- ❖ **Foundation Inspection** – *Inspection to be made when ready for the installation of wood*
  - Foundation walls plumb and true with the proper lintels installed where needed
  - Proper amount and location of foundation vents (If required)
  - Foundation anchor bolts embedded a minimum of seven (7) inch into concrete or grout and be installed no more than six (6) feet apart and a minimum of ½ inch in diameter or as designed by engineer
  
- ❖ **Framing Inspection** – *Inspection to be made when the following have been completed but before the installation of Insulation*
  - Electrical Rough-in Inspection has been approved
  - Plumbing Rough-in ((Water test must be in place) (If the City of Cleveland has jurisdiction over plumbing their inspection is required to be approved before our rough-in inspection))
  - Mechanical/HVAC Rough-in (Any duct or wiring that will be covered with insulation or walls must be installed)
  - Fuel Gas Rough-in (Pressure test must be in place)
  
- ❖ **Insulation/Energy Inspection** – *Inspection to be made when ready for sheetrock*
  - Wall insulation and attic baffles installed as required
  - Measuring devices for Loose-fill attic insulation shall be installed during this inspection and as required
  - Ceiling insulation must be installed where it will be inaccessible after sheetrock installed
  - All electrical boxes or other openings in the exterior walls must be sealed with foam or other approved means
  - All penetrations through top and bottom plates must be sealed with foam or other approved means (This includes between floors and other penetrations in floors or ceilings)
  
- ❖ **Final Inspection** – *Inspection is to be made when construction is completed and property is ready to inhabit*
  - Final Electrical (Inspection is required to be approved before our final inspection)
  - Final Plumbing (If the City of Cleveland has jurisdiction over plumbing their inspection is required to be approved before our final inspection)
  - Final Mechanical/HVAC (All condensate lines installed and condensate properly disposed of)
  - Final Fuel Gas(If no fuel gas supply is installed the termination of the piping must be capped by approved means)
  - Final Grade-work (Land disturbance)
  - Guttering and downspouts installed (Splash blocks installed or piped off to daylight away from house)