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FAYETTE COUNTY BUILDING DEPARTMENT

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MINIMUM REQUIRED INSPECTIONS

SITE EXCAVATION:

- Footer Forms and grade stakes are installed. Before concrete is poured.
- Foundation Waterproofing, drain tile and sill plate installed. Before framing is started.

UNDERGROUND:

- Slab Underground plumbing, electrical have been approved. Vapor retarder installed. Before concrete is poured
- Electric Underground electric is installed.
- Plumbing Underground plumbing is installed. System to be under test at time of inspection.

ROUGH:

House must be weather tight.

- Fire Protection Before insulation is installed.
- HVAC Before insulation is installed.
- Electric Before insulation is installed. Ground wire connections must be made.
- Plumbing Before insulation is installed. Water, Drain and Vent shall be under test at time of inspection.
- Framing After rough plumbing, electric, HVAC and fire protection have been inspected and windows set.
- Crawl space After beams and joist are set prior to floor sheathing installation.
- Gas Prior to any covering of the pipes. Shall be under test at time of inspection.

ADD. INSPECTIONS:

- Fireplace Box After installation.
- Fireplace Flue After first flue liner is installed.
- Insulation After all rough inspections have been approved. Prior to drywall installation.
- Sewer Lateral (Manufactured Homes) Plug outside cleanout. Run water until tub is ¼ full. Let stand until inspected.
- Brick Veneer After 4 courses.
- Other: Special inspections per Chapter 17 (Ohio Building Code).
- Ceiling Prior to covering ceiling.
- Demo Prior to demo, utilities disconnected and sealed, All pedestrian safety features must be in place. Lot graded.
- Service Release Service equipment ready for inspection. Provide a load on panel, usually a receptacle.

FINALS:

- Fire Protection When ready to occupy.
- HVAC After ALL components are installed.
- Electric After ALL devices, fixtures and appliances are installed.
- Plumbing After ALL fixtures are set and ready to occupy (Bowl Test).
- Building When ALL work is completed.
- Demo When Lot is graded.

APPROVED DRAWINGS MUST BE ON SITE

ADDRESS MUST BE DISPLAYED AT THE PROPERTY DRIVEWAY ENTRANCE

INSPECTION SCHEDULING INSTRUCTIONS

To request an inspection you will need to provide the following information:

Permit number Contractor number Type of inspection Date requested for inspection

A minimum of 24 hours notice is required on all inspections. Footer/Slab inspections have priority over other types of inspections. Inspections are performed between the hours of 9:00 A.M. to 4:00 P.M., Monday through Friday. **Specific inspection times cannot be provided.** All work not ready or not approved at time of inspection is subject to a \$25.00 re-inspection fee for residential and \$75.00 fee for commercial before a re-inspection is made. **Address must be visible from the road.** We will issue a protective cover with your permit. Staple it to a post by the driveway entrance.

Homeowners may perform building, electrical, HVAC and plumbing work within the home in which they live or intend to live. By opting to perform the work themselves, the homeowners are assuming all responsibility in familiarizing themselves with all requirements of applicable codes and regulations and to install all systems accordingly. However, all contractors and subcontractors working on the home **must be** registered with the Building Department.

All inspections require an approved set of drawings to be on the job site at the time of inspection. These drawings are necessary to ensure the construction is in compliance with codes and approved drawings.

All rough framing inspections require a complete set of engineer stamped truss drawings to be on the job site at the time of inspection. These drawings are necessary to ensure proper bracing of trusses and proper fastening of girder trusses.

Common Residential/Light Commercial Plumbing Violations:

1. Sanitary tee fittings cannot be used in the horizontal position to drain fixtures.
2. Condensate drains cannot be directly connected to the sanitary sewer.
3. Water heaters are to be set in a drain pan and shall be drained by an indirect waste pipe of at least 1” diameter. Pressure relief and temperature relief valve cannot drain into pan.
4. Outside sill cocks must have an anti-siphon device either built in or installed.
5. No flat venting. All vents must rise above the centerline of sanitary drain not more than 45-degree angle.
6. All water softeners must be safe-wasted, indirect-wasted, or drained to foundation drain tile.

Plumbing Test Requirements: You may use either water or air for the underground and rough plumbing tests. For a final test you must cap vent through roof and plug the sanitary line. After plugging the sanitary line fill all traps with water and fill the water closet bowl to the rim. The water closet bowl must stay full for fifteen minutes. See Ohio Plumbing Code Section 312 for further information on required plumbing tests.

ACQUIRING CODES

<p><u>OHIO BUILDING CODE OBC):</u> Ohio Building Code 2007 Ohio Mechanical Code 2007 Ohio Plumbing Code 2007 National Electrical Code 2005 IFGC 2003</p>	<p><u>RESIDENTIAL CODE (RCO):</u> Residential Code of Ohio 2006 Ohio Plumbing Code 2007 National Electrical Code 2005</p>	<p><u>MANUFACTURED HOMES CODE</u> Ohio Manufactured Homes Installation Standards, Chapter 4781-6, Ohio Administrative Code 2007</p>
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Copies of the OBC and RCO codes may be purchased from: the International Code Council (ICC) store: 1-800-786-4452 and the Manufactured Homes Installation Standards from the Ohio Manufactured Home Commission, or search on line “Ohio Administrative Code” and go to chapter 4781-6.