



## Sevier County Building Inspections

227 Cedar Street/P.O. Box 4127 Sevierville, TN 37864

Office: 865-774-7120 Fax: 865-774-7121

### Building Permit/Inspection Checklist

#### Documentation Required for Building Permit

1. Completed Building Permit Application
2. E-911 Address 865-428-0310
3. Copy of Sub-surface Sewage Disposal Permit.... Environmental Health Dept. 865-429-1766 or other.
4. Zoning Compliance Permit....Planning and Zoning Office 865-453-3882
5. Copy of Contractor's License or Signed Exemption (as required by the State of Tennessee)
6. Proof of Workers Compensation Insurance or Signed Exemption (as required by the State of Tennessee)
7. Floor Plan of Proposed Construction
8. Single Family Dwelling Use Form completed, signed and notarized.
9. Payment: Please make check payable to: Sevier County Building Inspections

\*Additional documentation may be required by code official\*

#### Inspections

Construction drawings must be kept at site for inspector's reference

- #1 **Footing:** Proper setbacks and erosion controls in place. Footings must be ready to pour, free of water, mud, roots and any organic material or rocks. If wall exceeds 10' in height, the wall must be engineered.
- #2 **Slab on grade (if applicable):** 6-mil vapor barrier in place. Plumbing embedded shall be tested. Minimum slab thickness shall be 3 ½ inches.
- #3 **Rough-in Framing, Plumbing and Mechanical:** Framing must be completed and inspected before covered. Plumbing must be tested with gauge at 50 psi (water or air) on supply lines for a period of 15 minutes. DWV lines must be tested with water at 10 feet above highest fixture or either 5 psi of air for 15 minutes.
- #4 **Thermal:** Walls R13, Floors over 19, Ceilings 38, and Slab R10.
- #5 **Final:** The project must be complete before you call for a final inspection. The subsurface sewage disposal Certificate of Completion, if applicable, must be issued. Final approval from the Electrical department, if applicable, must be issued. All handrails, guardrails, stairs, porches, decks, water heaters, smoke detectors, plumbing, mechanical, gas fireplaces, and/or other construction parts, which can be considered as a life-safety issue, shall be in place before the project can obtain a final approval and a Certificate of Occupancy.

#### *Reminders*

- 1: Post your building permit so that it is visible from the public road, so inspectors can locate your building site.
- 2: Structures must be unlocked for inspections or arrangements need to be made for entry.
- 3: A 24 hour notice is required for inspections: (865) 774-7120