

## TO ALL CONTRACTORS AND HOMEOWNERS



**Division of Building Inspections & Codes Enforcement**  
**Chief Building Official – Michael Howell**

Phone Number: (423) 867-7711

Office Hours:

Monday – Friday 8:00 a.m. – 5:00 p.m.

(after hours, you may leave a message on the answering machine.)

### **CODES & EDITIONS:**

International Residential Code	-2018
International Building Code	-2018
International Plumbing Code	-2018
International Mechanical Code	-2018
International Fuel Gas Code	-2018
International Fire Code	-2018
Inter. Property Maintenance Code	-2018
National Electric Code	-2017
International Energy Conservation Code	-2018
ICC A117.1 Handicap Code	-2017
Life Safety Code	-2018

### **INSPECTIONS**

**All inspections must be called into this office one day in advance before 3:00 p.m. All permits must be Obtained prior to inspections.**

Homeowners requesting to install wiring, plumbing, mechanical, or gas piping must contact this office for Instructions.

To insure your inspection will be done as requested:  
Please have the following information to give the attendant.

- 1) **TYPE OF INSPECTION NEEDED**  
specify type (framing, electrical, plumbing, gas, mechanical) and phase (rough-in, final, etc.)
- 2) **ADDRESS OR SUBDIVISION AND LOT NUMBER**
- 3) **NAME BUILDING PERMIT IS RECORDED UNDER**
- 4) **YOUR NAME OR COMPANY NAME**

### **BUILDING INSPECTIONS**

- FOOTING** – when it is dug, before concrete is poured. (rebar must be two continuous ½” steel rods minimum, Metal grade pins & bulk heads must be in place or a soil bearing test will be required.)
- BASEMENT SLAB** – before concrete is poured.
- ROUGH IN ON FRAMING** – before any insulation or sheetrock is installed.
- INSULATION INSPECTION**
- FINAL ON STRUCTURE** – when all structural items have been completed.
- COMBINED** – a rough-in and final inspection can be done at the same time providing that no part of the structure has been concealed, covered, or enclosed in a manner that will interfere with a thorough inspection.

### **PLUMBING INSPECTIONS**

- PLUMBING IN SLAB** – before gravel or concrete is poured.
- ROUGH IN ON PLUMBING** – with a water test, before insulation or sheetrock.
- FINAL** – when all fixtures have been set.
- COMBINED** – a rough-in and final inspection can be done at the same time providing that no part of the plumbing has been concealed, covered, or enclosed in a manner that will interfere with a thorough inspection.

### **ELECTRICAL INSPECTIONS**

- TEMPORARY POLE** – (when applicable.)
- ELECTRICAL MISCELLANEOUS** – slab, conduit, ceiling, septic pump, heat pump, service and/or panel change.
- ROUGH IN ON ELECTRICAL WIRING** – before insulation and sheetrock have been installed.
- FINAL ON ELECTRICAL** – when all fixtures and receptacles have been set, panel and service are completed.
- COMBINED** – a rough-in and final inspection can be done at the same time providing that no part of the electrical wiring has been concealed, covered, or enclosed in a manner that will interfere with a thorough inspection.

### **GAS PIPING AND VENTING INSPECTIONS**

- ROUGH IN ON GAS** – before insulation and sheetrock have been installed. Pressure test is required and must hold 10 lbs. for 15 minutes.
- FINAL ON GAS** – when all appliances have been installed.

### **MECHANICAL INSPECTIONS**

- ROUGH IN** – before sheetrock is installed. The roof, framing, draftstopping, fireblocking and bracing are in place, all ducting, venting, piping and other concealed components are complete.
- FINAL** – when all items authorized by the permit have been installed and all portions which are to be covered or concealed are so concealed.

**NOTE: BEFORE A STICKER FOR ELECTRICAL SERVICE WILL BE ISSUED, ALL FINALS MUST BE COMPLETED AND APPROVED.**