REQUIRED BUILDING INSPECTIONS

NEW STRUCTURES/ADDITIONS/ALTERATIONS

1. **FOOTING INSPECTIONS-BEFORE** concrete is poured. Forms are in place. if steel is being used in the footing or foundation walls an inspection is needed for the steel.

2. **REBAR INSPECTION** in foundation walls **BEFORE** concrete

3. **FOOTING DRAINS/DAMP PROOFING-(BEFORE) back fill**

4. **PRE-SLAB INSPECTION-INSULATION INSPECTION-(IF REQUIRED), INSPECTION OF VAPOR BARRIER, 3” RADON PIPE AND T FITTING FOR PASSIVE RADON SYSTEM, UNDER SLAB PLUMBING-(BEFORE) concrete plumbing must have water test on with gauge**

5. **FRAMING (including wall bracing), HVAC, PLUMBING, AND ELECTRICAL ROUGH INSPECTIONS-(BEFORE) insulation is installed. all rough plumbing must have a water test for inspection. electrical service can be inspected at this time if ready.)

6. **INSULATION INSPECTION**

7. **FINAL/CO INSPECTION-(AFTER) project is 100% complete. in other than a new single family home construction or commercial projects, all final sign-offs are required to be completed from all other necessary departments before final inspection can be scheduled**

   For new construction, including additions, the **blower door test results and duct tightness test results to be submitted prior to final inspection.**

INSTALLATION OF ROOF COVERING

1. **AFTER ICE AND WATER SHEILD IS IN PLACE AND FELT PAPER IS INSTALLED-(before installation of new roof coverings, asphalt shingles, metal roof, ECT.)**

DECKS

1. **FOOTINGS-(before concrete is poured)**

2. **FINAL/COA INSPECTION-(after deck is 100% complete and completion sign-offs have been submitted)**

ELECTRICAL SERVICE TRENCH

1. **AFTER TRENCH IS ESCAVATED, CONDUIT IS IN PLACE, BACK FILLED; LEAVING TRENCH OPEN at ENDS & MIDDLE OF TRENCH 3’ WIDE DOWN TO CONDUITS. 6” WIDE PLASTIC TAPE INSTALLED AT LEAST 12” ABOVE CONDUIT, CLEAN FILL ONLY.**