REQUIRED BUILDING INSPECTIONS

NEW STRUCTURES/ADDITIONS/ALTERATIONS

1. FOOTING INSPECTIONS- <u>**BEFORE</u></u> 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)</u>**

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, <u>the blower door test results and duct tightness</u> <u>test results to be submitted prior to final inspection</u>.

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 signoffs 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, <u>CLEAN FILL ONLY</u>.