

REQUIRED INSPECTIONS

FOOTING INSPECTION-

Footing inspections shall be made after all trenches are excavated, all grade stakes are installed, any support steel and its Foundation are in place and tied all necessary forms and bulkheads are in place and braced, and before any concrete has been poured. Required zoning setbacks if any will also be verified at this time. Property lines must be clearly marked with stings between points if needed for setback verification.

UNDERSLAB INSPECTION-

Under-slab inspection(s) as appropriate, shall be made after all materials and equipment to be concealed by the concrete slab are completed / installed.

FOUNDATION INSPECTION – CRAWL SPACE-

Foundation and crawl space inspection(s) shall be made after all foundation supports are installed.

NOTE: Foundation inspection(s) are conducted to verify the correct installation and proper bearing support. Poured concrete and masonry units that have reinforcement steel shall be inspected prior to the placement of concrete. Crawl space leveling, ground clearances, positive drainage, and waterproofing/dampproofing, when required may be inspected at future inspections prior to concealment

ROUGH-IN INSPECTION-

Rough in inspections shall be made when all building framing and parts of the electrical, plumbing, fire protection or hvac systems that will be hidden from view in the finished building have been placed, but before any wall or ceiling finish or building insulation is installed.

NOTE: Plumbing, Mechanical and Electrical components installed underground shall be considered as a rough in inspection and may be inspected at any point during construction prior to being covered.

BUILDING FRAMING INSPECTION-

Framing inspections shall be made after the roof (excluding permanent roof coverings), wall, ceiling and floor framing is complete with all appropriate blocking, bracing and firestopping in place. The following items shall be in place and visible for inspection:

- 1- Pipes
- 2- Chimneys and Vents
- 3- Flashing for roofs and chimneys
- 4- Insulation baffles

- 5- All Lintels that are required to be bolted to the framing for support shall not be covered by any exterior or interior wall or ceiling finish. Work may continue without approval for lintels supported on masonry or concrete.

NOTE: the intent of this inspection is to verify the buildings level of readiness and what can be visible at this stage of construction. This stage of construction is intended to review structural components. Permanent roof covering may or may not be installed prior to framing inspection.

The following items shall be in place and visible for inspection: pipes, chimneys, vents flashing and all required exterior water resistant barriers.

Insulation Inspection-

Insulation inspection shall be made only after an approved building framing and rough in inspection and after the Permanent Roof Covering has been installed, with all insulation and vapor retarders in place, but before any wall or ceiling finishes have been applied.

NOTE: Insulation baffles that cannot be seen at this time such as vaulted ceilings with concealed rafter cavities shall have baffles installed and visible at framing inspection for verification.

Final Inspection-

Final Inspection(s) shall be made for each trade after completion of work authorized by the Permit and Technical Codes. Each trade shall complete a Final Inspection giving approval for the permitted work

Note: Temporary power and Temporary Certificate(s) Of Occupancy request shall be allowed prior to Final inspection.