

BUILDING INSPECTION STAGES/CHECKLIST

- G Setback — To be performed prior to excavation and once placement pins, boards or stakes have been installed. Will measure zoning compliance.
- G Footings — To be performed (prior to the placement of concrete or Superior Walls) when subsoil excavation is complete, all forms and reinforcement are in place, and depth markings defined. All footings must be trenched or formed. Concrete encased electrode must be in place
- G Foundation Wall — To be performed (prior to the placement of concrete) when all concrete forms and all reinforcements are in place and footing key and/or dowels.
- G Steel Bonding — To be performed (prior to the placement of concrete and general Steel inspection) when all metallic accessory components i.e. Lights, ladders, diving boards, ect. have been bonded to the frame and to the motor.
- G Steel Inspection — To be performed (prior to the placement of concrete) when all in-ground pool steel reinforcement work is complete.
- G Backfill — To be performed when the exterior foundation drains (with clean stone cover and filter cover) are in place, and all foundation anchor straps/bolts are installed.
- G Under-Slab Rough Plumbing/Mechanical — To be performed (prior to the placement of concrete) when all DWV, water supply piping and HVAC piping is installed, and all appropriate line tests and piping protection are in place.
- G Concrete Slabs Base — To be performed (prior to the placement of concrete) when the clean stone base, insulation boards, 6 mil vapor barrier, reinforcement is in place.
- G Electrical Service — To be performed as per specific public utility requirements to check the meter socket, service cable, ground rod(s) and main shut off.
- G Firewalls — To be performed when firewall components, (i.e. fire blocking, fire stopping, fire caulking, etc.) are installed in accordance with manufacture's specifications.
- G Rough Plumbing — To be performed when all potable and DWV lines are in place, properly protected and anchored and line tests applied.
- G Rough Electric — To be performed prior to or concurrent with the framing inspection and will check receptacle placement, wiring and lighting.
- G Rough Mechanical — To be performed when all ductwork is installed and secured.
- G Framing — To be performed when all framing is complete and secured in accordance with the appropriate fastening schedule and ALL floors are accessible by way of code approved stairs.
- G Insulation — To be performed when all insulation batts, vapor barriers and baffles are in place.
- G Fire Code Drywall — To be performed on ALL fire rated assemblies. Where multiple layers of drywall are installed, each successive layer shall be inspected.
- G Water/Sewer Service — To be performed when the stone bed, piping and line tests are in place and foundation walls have been mortared and waterproofing is applied.
- G Masonry Fireplaces — Two (2) inspections required: Smoke Chamber and Final.
- G Final Mechanical Electric — To be performed prior to final occupancy and inspects energized mechanical equipment for compliance.
- G Final Mechanical — To be performed prior to final occupancy and inspects mechanical systems for penetrations and final placement of systems.
- G Final Plumbing — To be performed prior to final occupancy and inspects all fixtures and escution plates. Water must be on at this point.
- G Final Electric — A final electric inspection sticker from a qualified electrical underwriting agency shall be in place at time of the final occupancy inspection.
- G Final Occupancy — To be performed when all construction activity is complete and prior to any type of occupancy and/or use of the structure being established.
- G Other — Any other inspections the Municipal Code Department may deem appropriate for the work being performed.