

The following is a list of required inspections, please read it carefully to understand at what point during a project that the work must be inspected. Work must be inspected during the progress as necessary to ensure that all work conforms to the approved plans and all applicable codes. *The work must not proceed in a manner that will preclude the inspection(s) until approval is given.*

Re-inspection fees are charged for a second re-inspection and each additional inspection thereafter at a rate of **\$50 per inspection**, due prior to scheduling the inspection.

Approved plans and permit documentation shall be on site at time of inspection(s)

***FOR ALL PLUMBING INSPECTIONS:** Underground copper supply lines shall not be covered by limestone screening. Sand or other suitable fill shall be utilized. Water supply line tests require working pressure of the system or an air test not less than 50 psi. Drainage line tests require 10-foot head of water test. (One- and Two-family dwelling drainage lines are permitted to be tested with 5 psi of air).

- Tear out:** After all non-structural wall, floor, and ceiling coverings are removed, prior to renovation/construction. (Any removal of structural components may need oversight by a PA licensed design professional.)
- Footings/Piers:** Before placement of concrete. The bottom of footing trenches/piers shall be dry, clean, and solid. Rebar shall be installed if indicated on the approved plans. All forms shall be complete with gaps no greater than 3 inches.
- Pre-Foundation:** Foundation forms set, rebar installed per the approved plans, and before concrete placement.
- Foundations:** Foundation and all walls shall be complete up to grade level, prior to backfilling. Foundation coating and exterior perimeter drains shall be complete.
- Service – Sewer/Water:** Plumbing services shall be complete. Underground copper supply lines shall not be covered by limestone screening. Sand or another approved fill shall be utilized.
- Underslab Rough Electrical:** All conduits shall be installed below the bottom of the slab. All joins shall be sealed/glued.
- Underslab Rough Plumbing:** Plumbing under slab shall be complete.
- Slab:** All underground utilities shall be complete and passed inspection. Stone base, welded wire (if indicated) on chairs, insulation board, and minimum 6-mil vapor retarder (if indicated) shall be complete. Finished floor elevation is required to be marked and/or indicated for the inspection. All rebar or wire mesh is required to be installed on chairs.
- Rough Electrical Trench:** All trenches shall be inspected before backfill. Conduits shall be installed at the correct depth per the code. The conduits shall be supported continuously at the bottom of the trench.
- Pool Bonding:** Before covering any wire or connections or backfilling, the bonding ring shall be installed and connected to the pool at 4 equally spaced locations. All potting compounds shall be installed.
- Electrical Service:** Install meter base, panel/disconnect, service entrance conductors, and grounding electrode systems.
- Rough Electric:** All splicing to be complete. All underground trenches shall be inspected prior to backfill.
- Rough Mechanical:** Ductwork and/or concealed piping shall be complete. Required duct insulation shall be installed. Duct pressure test shall be complete and documentation on site for inspection(s) (when required).
- Gas Piping Test:** Test pressure shall be at least 1.5 times the maximum working pressure but not less than 3 psig.
- Rough Plumbing:** In-framing and exposed plumbing prior to fixture connection shall be complete and under test.
- Rough Building/Framing:** All structural framing, fire caulking, fire blocking, and draft stopping shall be complete. Mechanical, electrical, and plumbing systems shall be complete. Installation of insulation shall not be started.
- Wall/Roof Sheathing:** Before building wrap and underlayment.
- Underlayment/Flashing:** After building wrap / roof underlayment and flashing is in place before wall or roof covering material.
- Exterior Lath:** (Stucco Mesh, Veneer Mesh, or any similar products): Before base coat.
- Insulation/Window:** All insulation (to be concealed) shall be complete. Manufacturer’s stickers shall be on all glazing.
- Drywall:** Wallboard shall be complete, prior to taping and spackling. **(Inspection shall be repeated for multiple layers)**
- Above Ceiling:** (Building, Electrical, Mechanical, Plumbing) All penetrations shall be sealed. Fire-rated and smoke rated wall shall be labeled. Ceiling grid shall be properly supported. Ceiling tile shall not be installed.
- Alarm Test:** Alarm system complete and operational. Provide the capability to test all devices.
- Hood Duct Test:** Light test for hood duct prior to the duct wrap.
- Hood Duct Wrap:** After wrap is installed and before concealing the wrap.
- Hood Suppression Test:** All tests, including balloon, fusible link and pull station, to be conducted as per NFPA.
- Hood Final:** When all work is complete, and all cooking equipment is installed.
- Sprinkler Test:** Piping shall be exposed. Tests shall be conducted as per NFPA requirements.
- Tank:** Post removal (basement or underground – prior to backfilling)
- Accessibility:** Accessibility compliance with the International Building Code and ICC/ANSI A117.1.
- Final:** All devices, fixtures, and equipment shall be installed and operational.