



## TOWNSHIP Of DELRAN CONSTRUCTION DEPARTMENT

### Required Inspections for UCC Permits Approved Plans Must Be on Site at Time of Inspection

#### Building:

**Footing Inspection:** after footing is excavated and all rebar (if required) in place prior to any concrete.

**Foundation Forms:** for solid poured walls after all forms and reinforcement is in place.

**Foundation:** prior to backfill, damp proofing installed, perimeter drain, and stone installed.

**Slab:** vapor barrier, all requirements installed. Under slab, Electrical, Plumbing, Fire passed inspection.

**Sill Plate:** if not inspected as part of the foundation inspection.

**Open Deck:** required if work is over crawl space or less than 48" from ground.

**Sheathing:** prior to any wall coverings.

**Framing:** rough electric, plumbing, fire, mechanicals shall be inspected and approved prior. All fire blocking and draft stopping must be installed for inspection. Framing check list completed for new R uses.

**Insulation:** prior to any sheetrock being installed. Insulation checklist completed new R uses.

**Above ceiling:** If drop ceilings are installed. Prior to tiles installation.

**Roofing Final:** Ladder must be supplied by contractor, setup and tied off when inspector arrives.

**Final Inspection:** all work completed, all special inspection paperwork. New buildings ductwork blower door test, homeowners' warranty, final grading with letter from township engineer, energy certificate.

#### Electrical:

**Underground:** all piping, service wiring, grounding installed below grade or under a slab.

**Bonding:** all bonding required for a swimming pool installation.

**Rough wiring:** all wiring and boxes secured in place, all splices and grounds completed. Nail plating completed.

**Service:** service completed, all breakers in place, panel labeled, grounding/bonding completed.

**Above Ceiling:** all lighting, wiring and boxes secured. NO boxes old worked into tiles.

**Final:** totally complete, no furniture on walls for access to receptacles, cubicles installed.

#### Plumbing:

**Underground:** water, sewer, grease traps, pump pits prior to any backfilling begins and or concrete work being done.

**Inground Pool Main Drain:** all piping exposed, under hydro test. Before any backfill is installed.



## TOWNSHIP OF DELRAN CONSTRUCTION DEPARTMENT

**Rough Plumbing:** all water and drain piping installed. Air test or water on test for all water lines, all drain piping filled with water 10' above lowest joint. All nail plating done.

**Gas Piping:** all piping and valves installed and holding psi test for inspection. Nail plating done.

**Final Inspection:** installation of all fixtures, piping trim and finished materials. All temperatures set to meet NSPC. All work is completed.

### **Fire:**

**Underground:** required PSI test on any fire sprinkler piping prior to ground covering, thrust block installed on fire service supply prior to backfill.

**Above Ceiling:** Prior to any drop ceiling tiles being installed.

**Hood System:** duct work installed with smoke or light test, hood system test for suppression and alarm. Contractor must be on site for these inspections.

**Smoke Control:** RTU units that required duct detection, contractor on site for test.

**Alarm System:** all alarm devices (smoke and CO) in place and working for residential. All alarm devices, smoke, strobes, CO, pull stations, ect tested ready for inspection. Contractor must be on site for inspection with canned smoke and or CO. NO Magnets are to be used for testing.

### **Demolition Work:**

**Backfill:** prior to any backfilling, structure is removed from property and checked. Pools may be broken up into pieces so water can perk but must be check before any backfilling can be done.

**Final:** after backfilling is completed and property is returned to original grade.

**No Building or structure shall be occupied or used before the issuance of a Certificate of Occupancy.**

**No work shall be concealed from view, until the code official has approved all work.**

**To schedule an inspection: you must email to:**[constructioninspections@delrantownship.org](mailto:constructioninspections@delrantownship.org)

**Please provide:** Permit number, property address, type and detail of inspection requested, contact person, date requested, lock box # if applicable.

Please allow 48 hours for all requests submitted to be processed and confirmation to be sent back. This doesn't include weekends or holidays. If you have any questions, feel free to call the Construction Department at (856)461-8667.