

REQUIRED CONSTRUCTION INSPECTIONS

FOOTING INSPECTION: Prior to placement of concrete, excavations to be complete and clean of debris and in accordance with the approved plans and design. Wood stakes are not to be used for height markers. Any engineering reports are to be provided to the inspector prior to the approval and release of any concrete.

FOUNDATION: (Masonry) –after walls are built, and parged and damp-proofed, or water-proofed, as required for the specific project, all foundation anchorage (bolts or mud sill) is to be complete. All debris is to be removed from the excavated area. (Concrete) – after the erection of the wall panels

WATERPROOFING: after the concrete foundation walls are completed, forms stripped, foundation anchorage installed, and water-proofing applied. All debris is to be removed from the excavated area.

UNDERGROUND PLUMBING AND MECHANICAL SYSTEMS: prior to covering, test on drainage and water lines as required

SLAB INSPECTION: basements; garages; other interior slabs; front stoop slabs prior to pouring concrete.

- Basement slabs are to have the lally columns set for inspection. Foundation drainage piping, sump tub to be installed.
- Garage slabs and other slabs on fill areas are to have their steel reinforcement in place and raised on chairs as required prior to inspection.
- Any engineering reports required are to be provided to the inspector prior to the approval and release of any concrete.

***The following inspections must be approved prior to a framing inspection.**

PLUMBING ROUGH INSPECTION: test on drainage and water lines as required

MECHANICAL ROUGH INSPECTION: all ducts sealed; bathroom fans connected to the exterior of the building; dryer ducts connected to the exterior of the building; supplies and returns, per plans.

ELECTRICAL ROUGH INSPECTION: approval sticker from an approved electrical inspection agency/underwriter company placed on the building or structure

MASONRY FIREPLACE: (1) footing inspection; (2) reinforced hearth extension prior to placement of concrete (formed up); (3) after firebox and smoke chamber is built prior to placement of first flue liner. All air spaces to be maintained.

WALL BRACING INSPECTION PRIOR TO COVERING SHEATHING AND FRAMING MEMBERS.

FRAMING INSPECTION: windows and doors set; stairs installed; fireblocking completed; gas fireplace installed (if applicable); roofing installed; water resistant covering on exterior walls installed (not just sheathing). A framing list will be given, if needed, and reinspection(s) made until the framing is approved. No insulation may be installed until the framing inspection is approved.

INSULATION INSPECTION: Fill in around all window and door gaps.

DRYWALL INSPECTION: prior to tape and spackle

WATER AND SEWER INSPECTION: Have screening on site. No curb traps. Generally, the sewer line will use 6" x 4" "donut" into the ductile iron with a 6" x 4" fernco adapter over the connection.

FINAL INSPECTION: All permits require a final inspection. Please call our office at 215-355-3883 to schedule an appointment. If your project involves an electrical permit, you must contact the underwriter first to schedule their final inspection before you schedule a final inspection with the Township.

***ADDITIONAL INSPECTIONS MAY BE REQUIRED BY THE INSPECTOR, DEPARTMENT, OR THE APPLICABLE CODE.**