

PALMER TOWNSHIP, PENNSYLVANIA

3 Weller Place, Palmer, PA 18045 · (610) 253-7191



INSPECTION PROCEDURES FOR NEW RESIDENTIAL CONSTRUCTION AND ALTERATIONS

The following procedures are non-negotiable and must be adhered to:
NO CONSTRUCTION MAY TAKE PLACE UNTIL A PERMIT IS ISSUED

- A. All permits containing the zoning approval may be subjected to provide ample proof of property line locations.
- B. The following phases of construction require an appointment for inspection placed a minimum of twenty-four (24) hours in advance.
- 1. **Footings:** inspection of excavated footprint or hole, forms, depth (minimum 36" deep) and rebar placement (if any)
 - 2. **Rebar:** placement of horizontal and vertical reinforcement in foundation wall prior to pouring concrete
 - 3. **Foundations:** includes bolt spacing, damproofing and/or waterproofing (YOU MAY NOT BACKFILL UNTIL INSPECTION IS COMPLETED, APPROVED AND FOUNDATION IS LATERALLY SUPPORTED)
 - 4. **Framing:** all framing members exposed, bolts on sill plate, no insulation may be installed at this point
 - 5. **Rough Plumbing:** at time of framing inspection, complete visible inspection of drain, waste, vent system; must provide pressure test (air or water) per IRC
 - 6. **Sprinkler System:** rough inspection with pressure test. Final upon completion.
 - 6. **Electrical:** rough and final inspections by one of the following third-party representatives:
Keycodes Inspection Agency – Bethlehem, PA – (610) 866-9663
M&M Electrical Inspection Agency – Palmer, PA – (610) 258-2906
Barry Isett & Associates, Inc. – Allentown, PA – (610) 398-0904
 - 7. **Rough Mechanical:** systems shall be installed but not operative, trench inspection (if applicable); gas piping shall be pressure-tested to 1-1/2 times the maximum working pressure (but not less than 3 psig)
 - 8. **Insulation:** must meet Res-check® or prescriptive method contained in the most current code edition, draft stop and/or fire caulk to be inspected at this time
 - 9. **Drywall:** prior to application of drywall tape and spackle, view attachment pattern
 - 10. **Sewer / Water Hookup:** pipe must be visible; must provide 10-foot water column pressure test
 - 11. **Final Mechanical:** upon completion of mechanical system(s)
 - 12. **Final:** upon completion of project (with an approved final electrical inspection, if applicable)
- C. Any of the above inspections that are not scheduled and inspected will result in the dismantling of construction necessary to view the applicable item.
- D. Curbing on all street frontages and paved driveways must be constructed prior to the issuance of the certificate of occupancy.
- E. All construction plans must be kept at the job site and readily accessible upon request.