



ROSS TOWNSHIP

Allegheny County, Pennsylvania

2025 INSPECTION PROCEDURES

RESIDENTIAL PROJECTS

All inspection requests are made by emailing Ross Township
[except Electrical and Plumbing Inspections.](mailto:inspections@ross.pa.us)

Electrical Inspections

Schedule Directly with [Code.sys](#) Code Consulting, Inc.: 412-821-0337 x12 - Jim Russell

Plumbing Inspections

Schedule Directly with Allegheny County Health Dept. Plumbing Program - 412-578-8036

Township Email: inspections@ross.pa.us

Include:

1. Permit # & Address
2. Inspection Type (i.e.: Footing, Framing, etc.)
3. Requested Date & AM or PM
4. On-site Contact Name & Phone Number

ALLOW 48 HOURS NOTICE - INSPECTIONS RECEIVED AFTER 3PM (END OF BUSINESS) WILL BE ACCEPTED AS NEXT BUSINESS DAY.

You will receive an email confirming the scheduled inspection.

- APPROVED DRAWINGS MUST BE AVAILABLE ON-SITE.
 - FAILURE TO COMPLY WITH INSPECTION REQUIREMENTS MAY CAUSE YOUR PERMIT TO BE REVOKED OR LEGAL ACTION MAY BE FILED.
 - REVISIONS OR DEVIATION FROM APPROVED CONSTRUCTION DOCUMENTS WILL REQUIRE RESUBMISSION TO PLAN REVIEW. THE PROJECT WILL NEED RE-INSPECTED WITH APPROVED REVISED PLANS.
-

Footing (prior to concrete)

Call for inspection after excavation, required reinforcement (rebar) is in place.

Deck Footing / Ledger Attachment

Call for inspection after the footings are excavated and the ledger board is attached to the structure. Reference IRC 507.2.4 for flashing details.

Foundation

Poured Walls – Call for inspection after forms are in and rebar is in place and prior to concrete.

Block Walls – Call for inspection when the block is in, waterproofing is installed, and French drain is installed, but prior to backfill.

Rough Plumbing

Contact Allegheny County Health Department - Plumbing Division for inspection. The Plumbing Inspection report shall be sent to the building inspector.



ROSS TOWNSHIP

Allegheny County, Pennsylvania

2025 INSPECTION PROCEDURES

- Rough Electrical**
Call for inspection after all concealed wiring in the framing is installed.

Pools (prior to backfill) – Call for inspection when bonding is installed around the pool and conduit is installed.
- Rough Mechanical**
Call for inspection after all ductwork and/or concealed lines are installed, and the duct blast is complete (if required) – after framing is compete.
- Framing**
Call for inspection after both the rough mechanical and rough electrical are completed, and the fire blocking has been addressed. All MEPs inspected and approved prior to this inspection.
- Insulation**
Call for inspection after insulation has been installed.
- Wallboard**
Call for inspection after drywall has been attached to the walls and ceilings.
Note: Fastener schedule for garage ceiling with a habitable space above is every 6 inches on supporting framing. 5/8" fire-rated drywall or equivalent is required.
- Final Plumbing**
Contact Allegheny County Health Department - Plumbing Division for inspection.
The Plumbing Inspection report shall be sent to the building inspector.
- Final Electrical**
Call for inspection when all devices, main, sub, solar, panel(s) are installed.
- Final Mechanical**
Call for inspection after blower door has been completed.
- Final Building Inspection & Energy Compliance**
All required reports / documentation (i.e. Duct Blast, Blower Door, Herrs Report, etc.) must be filed with and verified by the inspector.
- Final Pool Inspection**
Any window or door that directly communicates with pool must be alarmed (UL-2017).