



ROSS TOWNSHIP

Allegheny County, Pennsylvania

2025 INSPECTION PROCEDURES

COMMERCIAL PROJECTS

Inspection requests are made by scheduling directly with the following inspectors.

[Code.sys](#) Code Consulting, Inc. – 412-821-0337

Building & Accessibility Inspector x31 – Aaron Lucia

Fire Alarm & Suppression Inspector x31 – Aaron Lucia

Mechanical (& Hood) Inspector x21 – Kevin Karman

Electrical Inspector x12 – Jim Russell

Plumbing Inspections, ACHD Plumbing Program – 412-578-8036

Footing (prior to concrete)

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

For most additions and new structures, soil, concrete and concrete reinforcement shall be inspected by a special third-party testing agency.

All third-party test results shall be sent to the building inspector.

Foundation

Call for an inspection after foundation formwork is in and before concrete is placed.

For most additions and new structures, foundation concrete, and concrete reinforcement, shall be inspected by a special third-party testing agency.

All third-party test results shall be sent to the building inspector.

Steel

Shall be inspected by a special third-party testing/inspection agency.

All third-party test results shall be sent to the building inspector.

Rough Plumbing

Contact Allegheny County Health Department - Plumbing Division for inspection.

The Plumbing Inspection report shall be sent to the building inspector.

Rough Electrical

Call for inspection after all concealed wiring in the framing is installed.

If inside wall cavity, call after the framing is complete.

Rough Mechanical

Call for inspection after all ductwork and/or concealed lines are installed.

If inside wall cavity, call after the framing is complete.

Framing & Accessibility (blocking)

Call for inspection after all mechanical equipment, high and low voltage wiring, fire alarm devices, and suppression heads are installed.

Insulation

Call for inspection after insulation has been installed.



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- Wallboard**
Call for inspection after drywall has been attached to the walls and ceilings.
- Above Ceiling**
Call for this inspection when all suspended ceiling grid is complete and all duct work, sprinklers, fire alarm devices, diffusers, and all other ceiling components are in place.
NOTE: All rated walls must be marked with that rating every 15 feet, change of direction and/or interruption of site line. Plenum ceilings must have all material plenum rated!
- 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.
All emergency and exit lighting circuits must be labeled on the panel.
- Final Mechanical**
Call for this inspection at the same time as the final.
Note: Air Balance Report required.
All third-party test results shall be sent to the mechanical & building inspector.
- Fire Alarm**
Coordinate this inspection with the fire suppression company for tamper and flow testing.
- Fire Suppression**
Coordinate this inspection with the fire alarm company for tamper and flow testing.
- Hood / Hood Suppression**
Call for this inspection after the hood and all appliances are in place, operational, and tethered.
NOTE: Make-Up Air Volume Report is required.
All third-party test results shall be sent to the mechanical & building inspector.
- Final Building Inspection**
All Final Inspections except final electric and final plumbing can be performed at the same time and date.
- Accessibility**
Schedule this inspection as part of the final inspection.

A TEMPORARY CERTIFICATE OF OCCUPANCY MAY BE ISSUED BY THE BUILDING CODE OFFICIAL HAVING COMPLETED ALL OTHER REQUIREMENTS, BUT PRIOR TO COMPLETION OF ACCESSIBILITY COMPLIANCE; TYPICALLY, ONLY VALID FOR 30 DAYS AFTER ISSUANCE, UNLESS APPROVED BY THE BUILDING CODE OFFICIAL.