





Inspections

- Online inspection requests
- Technical inspection bureaus
- Special Inspection programs
- Summary

3

Mission

The Department of Buildings enhances safety and quality of life for Chicago's residents and visitors through permitting, inspections, trade licensing, and enforcement of the Chicago Construction Codes.









What inspections are required?

- Chapter 5 of the Chicago Construction Codes Administrative Provisions govern permit-related inspections
- It is the responsibility of the permit holder to request inspections when the work is ready
- If rough inspections are not passed, an inspector may require walls to be opened or work exposed for inspection

CHAPTER 14A-5

INSPECTION AND OBSERVATION OF PERMITTED WORK

14A-5-501

Added Coun. J. 4-10-19, p. 100029.

14A-5-501.1 Scope. All work for which a permit is require by the Chicago Construction Codes is subject to inspectio by the building official in accordance with this chapter.

14A-5-501.1.1 Special inspections. Certain types of construction work must have special inspections completed by special inspectors in accordance with Chapter 17 of the Chicago Building Code.

1AA.5-501.2 Visibility for inspection. It is the daty of the owner to cause work that requires a permit to remain visible and able to be accessed for inspection purposes untiinspected. Neither the building official nor the Cipy will be liable for any expense entailed in the removal or replacemen of any material required to allow inspection of work donpursuant to or without a required permit.

1AA.5-501.3 Authority of inspectors, Inspectors do not have authority to approve conditions that violate the Chicago Construction Codes or other City ordinances. Inspection results or comments purporting to approve a violation of or cancel a provision of the Chicago Construction Codes or other City ordinances are invalid.

other City ordinances are invalid.

14A-5-501.4 Raispection fee. Where the building official is required to conduct more than one inspection of the same prunes under the same purpose under the same prunit because the previous inspection resulted in a finding of non-compil ance with a provision of the Chizago Construction Coder to because the previous inspection could not be completed because the inspection was not provided full access to the premiers, the building official is directed to charge a rein spection few are set order in Section 14A-12-1205.1.

Exception: The building official may not charge a rein spection fee where the subsequent inspection is due to an error made by the City.

error made by the Giy,

IAA-5-501.5 Extra inspections. Where an inspection of per
mitted work is specially requested by the owner or require
due to inaccurate or incorrect information on the perma application, family construction or installation, on the infant to made necessary repairs, the building official is directed to charge an extra inspection fee as set forth in Section 18A-12

14A-5-502

provide access to and means for inspections of such work that

Like-Sor a better an present vessel inspections. The like-Sor a better than present vessel pressil must soldy the building efficient when the device installed under the pressil as ready for inspection. It is unlawful for any person to use any boiler or tank or tanks subject to pressure, other than the pressure in the city water mains, before the building efficial has issued a certificate stating that the boiler or tank may be astely used. This certificate must be framed and hung in a sately used. This certification must be framed and hung in a

14A-5-502.3 Construction inspections. The permit holder must notify the building efficial when work done pursuant to a permit is ready for the types of inspections listed in Sections 14A-5-502.3.1 through 14A-5-502.3.5. Upon notification, the building efficial is directed to cause the inspections to be made or otherwise verify ongoing compliance with the Chicage Construction Codes and allow the work to proceed.

ago Construction Codes and allow the work to proceed.

14A-5-502.3. Pooting and foundation inspection. Footing and foundation inspections must be requested executations for footings are complete and any required executations for footings are complete and any required reinforcing sets of is in place. For oncrete foundations, any required forms must be in place and materials for the foundation must be on the site before inspection.

Exception: Where concrete is ready-mixed in accordance with Chapter 19 of the Chicago Building Code
the concrete need not be on site before inspection.

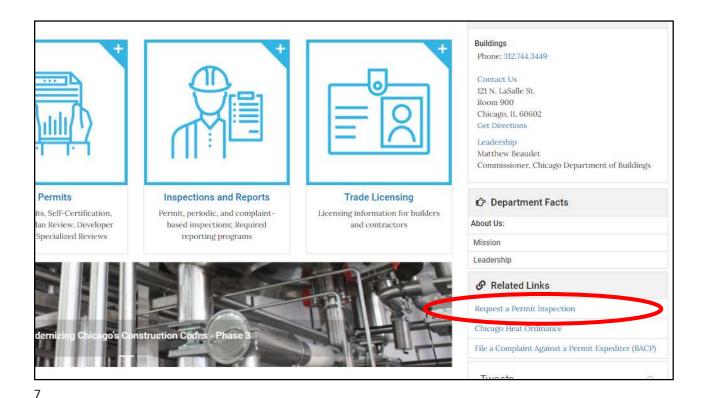
Editor's Note—At the discretion of the editor, the word "for" in the second sentence has been set ordinary type, although it appears in italics in the Coun. J. 4-10-19, p. 100029, Art. I. "For" is not a defined term. Future legislation will correct this provision if peeded.

IAA-5-502.3.2 Concrete slab and under-floor inspection. Concrete slab and under-floor inspections must be requested after in-slab or under-floor reinforcing steed and building service equipment, conduit, piping accessories, and other ancillary equipment items are in place, but before any concrete is placed or floor sheathing installed, including the subfloor.

14A-5-502.3.3 Framing inspections. Framing inspections must be requested after the roof deck or sheathing, framing, fire-blocking, and bracing are in place and pipes, chinneys, and vents to be concealed are complete and the rough electrical, plumbing, heating systems' wires, pipes, and ducts have been inspected.

5





Inspection Request

This form is to request the inspection types as described below. All other service requests should be made by calling 311. ALL FIELDS REQUIRED UNLESS OTHERWISE NOTED. Required fields are marked with an (*).
Click here to request Elevator inspection Appointment.
Click here to request Restaurant Start-up Inspection Appointment.

Permit Number (*)
Property Address (*)
Zip Code
Inspection Option (*)
Select Inspection Option



New Construction Bureau

New Construction inspections (building permits for both new buildings and building alterations) include:

- •Architecture
- Excavation & Foundations
- •Framing
- Masonry

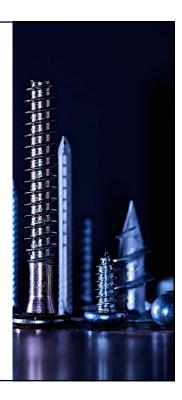


New Construction Bureau (continued)

New Construction inspectors:

- •Verify that the scope of work matches the approved permit drawings
- •Verify that the general contractor and mason performing work are licensed and listed on the building permit
- •Respond to 311 citizen complaints for working without a building permit and working beyond the scope of the building permit

Building permit inspections are requested online at www.cityofchicago.org/buildings



11

Electrical Bureau

Electrical inspections include:

- New construction, alteration and repair permits
 - Distribution & wiring
 - Emergency Lighting & Fire Alarms
 - Power & devices
 - Signage
- Signs and generators are inspected annually
- BACP License Task Force



Electrical Bureau (continued)

Electrical inspectors:

- Verify that the scope of work matches the approved permit drawings
- Verify that the contractors performing work are licensed and listed on the building permit
- Respond to 311 citizen complaints

Building permit inspections are requested online at www.cityofchicago.org/buildings



13

Ventilation Bureau

Ventilation inspections include:

- New construction, alteration and repair permits
 - Ventilation & furnace equipment & distribution
- Annual equipment inspections for high-rise & commercial buildings
- BACP License Task Force



Ventilation Bureau (continued)

Ventilation inspectors:

- Verify that the scope of work matches the approved permit drawings
- Verify that the contractors performing work are licensed and listed on the building permit (*if required*)
- Respond to 311 citizen complaints

Building permit inspections are requested online at www.cityofchicago.org/buildings



15

Refrigeration Bureau

Refrigeration inspections include:

- New construction, alteration and repair permits
 - Refrigeration systems
 - Air conditioning units
- Annual equipment inspections



Refrigeration Bureau (continued)

Refrigeration inspectors:

- Verify that the scope of work matches the approved permit drawings
- Verify that the contractors performing work are licensed and listed on the building permit (*if required*)
- Respond to 311 citizen complaints

Building permit inspections are requested online at www.cityofchicago.org/buildings



17

Plumbing Bureau

Plumbing inspections include:

- New construction, alteration and repair permits
 - Underground plumbing
 - Rough plumbing
 - Supply piping and connections
 - Waste piping and connections
 - Distribution
 - Fixtures
- BACP License Task Force



Plumbing Bureau (continued)

DOB Plumbing inspectors:

- Verify that the scope of work matches the approved permit drawings
- Verify that the contractors and workers performing work are licensed and listed on the building permit
- Respond to 311 citizen complaints

Building permit inspections are requested online at www.cityofchicago.org/buildings



19

Boiler Bureau

Boiler inspections are performed for all buildings except residential buildings with less than 4 dwelling units and include the following:

- Inspections for new construction, modernization and repair permits
 - Boilers used for generating heat or power and all pressure vessels
- Verify that the scope of work matches the approved permit drawings
- Annual equipment inspections
- Respond to 311 citizen complaints
- Building permit inspections are requested online at www.cityofchicago.org/buildings



Iron Bureau

Iron inspections include:

- New construction, alteration and repair permits
 - Structural steel
 - · Structural reinforcement bar
 - Water tanks
 - Scaffold
 - Marquees
 - Canopies
 - · Fire escapes
 - Balconies
- Iron Hoist Inspection



21

Iron Bureau (continued)

Iron inspectors:

- Verify that the scope of work matches the approved permit drawings
- Respond to 311 citizen complaints

Building permit inspections are requested online at www.cityofchicago.org/buildings



Elevator Bureau

Elevator inspections include:

- Inspections for new construction, modernization and repair permits
 - Passenger & freight elevators
 - Platform lifts
 - Stage lifts
 - Escalators
 - Window washing rigs
 - Amusement rides



23

Elevator Bureau (continued)

Elevator inspectors:

- Verify that the scope of work matches the approved permit drawings
- Verify that the contractors performing work are licensed and listed on the building permit
- Accident investigation
- Annual equipment inspections
- Respond to 311 citizen complaints

Building permit inspections are requested via email at dob-elevator-inspections@cityofchicago.org



Construction Equipment Bureau

Construction Equipment inspections include:

- New construction, alterations & wrecking permits
 - Construction Cranes
 - Heavy Construction Equipment
- Periodic crane & heavy equipment inspections



25

Construction Equipment Bureau (continued)

Construction Equipment inspectors:

- Verify that the cranes are erected & reconfigured according to the approved plans
- Verify that the crane company and operator on site hold valid licenses
- Respond to 311 citizen complaints

Inspections are requested via email at dob_constructionequipment@cityofchicago.org





Certificate of Occupancy Inspections

Certificate of Occupancy team inspections are performed from construction start to finish for the following building permit types:

New construction with any of the following:

- Residential buildings with 4+ dwelling units
- Non-residential buildings 10,000 sq.ft. and greater
- Institutional or Assembly occupancy types

Building rehabilitation with any of the following:

- Residential buildings with 4+ dwelling units & more than one subcontractor
- Change of Occupancy
- Non-residential buildings 10,000 sq.ft. and greater
- Institutional or Assembly occupancy types

Certificate of Occupancy Inspections (continued)

Certificate of Occupancy team inspections include the following (additional bureaus are included as required):

- **New Construction**
 - Architecture, excavation, foundations &
- Electrical
- Plumbing

- Department of Zoning
- Fire Department

Ventilation

- Verify that the scope of work matches the approved permit drawings
- Verify that the contractors performing work are licensed and listed on the building permit
- Building permit inspections are requested online at www.cityofchicago.org/buildings

29

Conservation Inspections

Conservation Inspections include:

- Annual maintenance inspections on existing buildings
 - Exterior walls, parapets, overhangs
 - Windows, doors, gutters, downspouts & roof
 - Porches & fences
 - Interior walls & ceilings
 - Carbon monoxide & smoke detectors
 - Excludes single family homes & 3 story residential buildings without a basement dwelling unit



Conservation Inspections (continued)

- Alteration permits inspected by Conservation Bureau:
 - Exterior wall repair
 - Porch repair & replacement
 - Deconversion of illegal dwelling units
- Administrative Hearings & Circuit Court reinspections
- Respond to 311 citizen complaints regarding existing buildings
- Request inspections for building permits that address building violations and the alteration permits listed above online at www.cityofchicago.org/buildings



31

Special Inspections Program (SIP)

Special Inspections Program includes:

- Inspection of exit doors, exit corridors & exit stairs, exit capacity, travel distance, exit signs, emergency lighting, occupancy capacity signs & fire rated separations
- BACP License Task Force
- Liquor Licenses (new inspections)
- Public Place of Amusement License (new & annual renewal inspections)
- Single Room Occupancy License (new & renewal inspections)
- Nursing Homes (new & renewal inspections)
- Assembly Occupancies of more than 100 persons (new & annual inspections)
- Respond to 311 citizen complaints



Troubled
Buildings Initiative
/ Strategic Task
Force (STF)

Strategic Task Force inspections are performed at the request of other departments and include:

- Buildings Initiative Inspecting buildings with drug & gang activity
 - Administrative Hearings (DOAH) & Circuit Court
 - Attend Police Department's CAPS Meetings
 - BACP License Task Force

33

Vacant and Abandoned Buildings

Vacant & Abandoned Buildings inspections include:

- Inspection of vacant buildings and open garages
- Inspection of fire damaged buildings
- Fast Track Demolition Process inspections
- Circuit Court Demolition Process inspections
- Process demolition bids for abandoned buildings and authorize wrecking contractor start
- Manage the registration of vacant buildings
- Respond to 311 citizen complaints





Inspections Summary

- Request inspections online or by email (no phone calls)
- Understand the types of inspections and different inspection bureaus
- Understand if a certificate of occupancy will be required for the scope of work
- Understand special inspection programs
- If in doubt, ask



Contact

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