CITY OF CHICAGO
DEPARTMENT OF BUILDINGS

Commercial Compliance Statement

ENERGY CONSERVATION CODE

This form must be completed by an Illinois-licensed architect or engineer and submitted with every application to construct or alter a building, other than a residential building four stories or less above grade. A Residential Compliance Statement must be filed for a residential building up to four stories. If a mixed-occupancy building contains both a non-residential occupancy and a residential occupancy up to four stories, both forms must be submitted. This form is not required for temporary structures, easy permit applications, and electrical permit applications.

1. Project Information

Address:	Permit App. No.:

2. Professional Certification of Compliance with Chicago Energy Conservation Requirements

To the best of my knowledge, belief, and professional judgment, all work shown in the plans submitted with this permit application is:

☐ In compliance with the commercial energy conservation requirements (Ch. 18-13) of the Chicago Building Code as detailed in section 3.

☐ Exempt from the energy conservation requirements of the Chicago Building Code and/or not subject to this form as (*select one*):

- ☐ the reconstruction, or renewal of any part of an existing building for its maintenance or to correct damage (repairs). (NO alterations or additions)
- ☐ the alteration, relocation, or change of occupancy of a historic building, and the report required by C501.6 is attached to this compliance statement.
- ☐ a building or structure that will be erected for less than 60 days or a contractor office that will be erected for less than 1 year (temporary structure).

Additionally, the plans submitted with this application comply with the specific requirements of section C103.2 of the energy conservation code (as applicable) and the general requirements of section 13-32-030 and chapter 13-40 of the Chicago Building Code.

I have notified the permit applicant of all post-construction testing or commissioning requirements of the energy conservation code which are applicable to the project based upon the scope of work identified in the permit application and compliance method identified below.

Name:	IL License No.:	Seal:
Signature:		

3. Compliance Method

☐ **A. COM*check* (RECOMMENDED)** *visit www.energycodes.gov/comcheck for more info*

A COM*check* compliance certificate demonstrating the project's compliance with IECC-2015 or ASHRAE 90.1-2013 is attached to this compliance statement. Accurate information about the project was entered into COM*check*.

☐ **B1. IECC Prescriptive Path – Simple HVAC Systems**

A report or narrative substantiating how the project complies with the prescriptive requirements of the energy conservation code, including C402, C403 (**403.3**), C404, and C405 is attached to this compliance statement. The project meets C406 by providing (*select one*):

- ☐ more efficient HVAC performance
- ☐ reduced lighting power density system
- ☐ enhanced lighting controls
- ☐ on-site supply of renewable energy
- ☐ dedicated outdoor air system for HVAC
- ☐ high-efficiency service water heating

☐ **B2. IECC Prescriptive Path – Complex HVAC Systems**

A report or narrative substantiating how the project complies with the prescriptive requirements of the energy conservation code, including C402, C403 (**403.4**), C404, and C405 is attached to this compliance statement. The project meets C406 by providing (*select one*):

- ☐ more efficient HVAC performance
- ☐ reduced lighting power density system
- ☐ enhanced lighting controls
- ☐ on-site supply of renewable energy
- ☐ dedicated outdoor air system for HVAC
- ☐ high-efficiency service water heating

☐ **C. IECC Total Building Performance Method**

The project complies with C407 and a compliance report meeting the requirements of C407.4.1 is attached to this compliance statement. An explanation of any error or warning messages appearing in the simulation tool output is also attached.

☐ **D. ASHRAE 90.1 Prescriptive Path**

The project complies with sections 5, 6, 7, 8, 9 and 10 of ASHRAE 90.1-2013 as detailed below and completed compliance forms from the 2013 edition of the *90.1 User's Manual* or equivalent documentation is attached to this compliance statement. (*select one in each column*)

- ☐ 5.5 prescriptive building envelope
- ☐ 5.6 building envelope trade-off
- ☐ 6.3 simplified HVAC
- ☐ 6.4 HVAC prescriptive path
- ☐ 6.5 HVAC alternative compliance path
- ☐ 9.5 lighting – building area method
- ☐ 9.6 lighting – space-by-space method

☐ **E. ASHRAE 90.1 Energy Cost Budget**

The project complies with ASHRAE 90.1-2013 § 11 and documentation complying with 11.7 is attached to this compliance statement.

☐ **F. ASHRAE 90.1 Performance Rating Method**

The project complies with normative appendix G of ASHRAE 90.1-2013 and a simulated performance report, complying with G1.4, is attached to this compliance statement.