

# City of Papillion Building & Safety Department

## Nebraska Energy Code Certification

On August 24, 2011, the 2009 International Energy Conservation Code became the Nebraska Energy Code. The Code applies to all new buildings, or renovations of, or additions to any existing buildings. However, only those renovations that will cost more than 50% of the replacement cost of the building must comply with the Code.

Date \_\_\_\_\_

Permit Number \_\_\_\_\_

I \_\_\_\_\_  
Print Name

hereby certify the structure contained in this building permit application complies with the Nebraska Energy Code (RRS 81-1608 to 81-1626) in accordance with the following method:

Party Responsible for IECC Compliance \_\_\_\_\_  
Signature

### Residential

- IECC – International Energy Conservation Code, Chapter 4** – This box will probably rarely be used by residential contractors. The IECC is intended for use in homes that have more than 25% net glazing area in the exterior walls. They typical home that we see submitted for permits is in the 11% to 15% range for net glazing area. You may use this option if you desire, however if you do, you will need to submit all your energy calculations at the same time as you building permit application.
- REScheck** – signed compliance certificate required. Checking this box allows you to use the REScheck energy calculation program. This is a free download from the US Department of Energy. This program gives you more versatility to pick and choose the way you want to insulate your residence. If this box is checked, you will be required to submit the calculations and the signed compliance statements, which are both, printed out when you complete the calculations for the residence. The web address to download this program is [www.energycodes.gov](http://www.energycodes.gov).

### Commercial

- IECC – International Energy Conservation Code, Chapter 5 (Architect or Engineer seal required)**
- COMcheck** – signed compliance certificate required. Checking this box allows you to use the COMcheck energy calculation program. This is a free download from the US Department of Energy. This program gives you more versatility to pick and choose the way you want to insulate your building. If this box is checked, you will required to submit the calculations and the signed compliance statement which are both printed out when you complete the calculations for the building. The web address to download this program is [www.energycodes.gov](http://www.energycodes.gov).
- Commercial Building can also meet the ASHRAE/IESNA 90.1-2007(Architect or Engineer seal required)**

Questions regarding energy code compliance can be directed to Lynn K. Chamberlin, or James Lucas of the State of Nebraska Energy Office at: [energy@nebraska.gov](mailto:energy@nebraska.gov) or 402-471-2867.