

## Town of Camden

P.O. DRAWER 1002 CAMDEN, DELAWARE 19934

Mayor Robert A. Mooney Town Manager Donald H. Mulrine, Jr.

## Ordinance #90

"AN ORDINANCE FOR THE ADOPTION OF THE 2006 EDITION OF THE INTERNATIONAL *RESIDENTIAL* CODE"

An ordinance of the Town of Camden adopting the 2006 edition of the International Residential Code, regulating and governing the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structure are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures in the Town of Camden; providing for the issuance of permits and collection of fees therefore; repealing Ordinance No. 55 of the Town of Camden and all other ordinances and parts of the ordinances in conflict therewith.

The Mayor and Council of the Town of Camden does ordain as follows:

Section 1. That a certain document, three (3) copies of which are on file in the office of the Town Manager of the Town of Camden, being marked and designated as the International Building Code, 2006 edition, including Appendix Chapters [102.5 A., 102.6, 102.7, 102.7.1] (see International Building Code Section 101.2.5, 2006 edition), as published by the International Code Council, be and is hereby adopted as the Building Code of the Town of Camden, in the state of Delaware for regulating and governing the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures as herein provided; providing for the issuance of permits and collection of fees therefore; and each and all of the regulations, provisions, penalties, conditions and terms of said Building Code on file in the office of the Town of Camden are hereby referred to, adopted, and made a part hereof, as it fully set out n this ordinance, with the additions, insertions, deletions and changes, if any, prescribed in Section 2 of this ordinance.

## Section 2. The following sections are hereby revised:

Section R101.1.

Insert: Town of Camden

Section R103.1

Insert: Creation of Enforcement Agency known as a Code

**Enforcement Officer** 

Table R301.2 (1)

Insert: Climactic and Geographic Design Criteria

Ground	Wind	Seismic	SUBJECT TO DAMGE FROM			Winter	Ice Barrier		Air	Mean
Snow	Speed₄	Design	Frost line		Design	Underlayment	Flood	Freezing	Annual	
Load	(mph)	Category	Weathering.	depth₅	Termite.	Temp₄	Required <sub>b</sub>	Hazards₅	Index	Tempj
25	90	17	Severe	36"	Mod. / Heavy	20°	0		325	56.2

For SI: 1 pound per square foot = 0.0479 kPa, 1 mile per hour = 0.447 m/s.

- a. Weathering ay require a higher strength concrete or grade of masonry than necessary to satisfy the structural requirements of this code. The weathering column shall be filled in with the weathering index (i.e., "negligible", "moderate" or "severe") for concrete as determined from the Weathering Probability Map [Figure R301.2(3)]. The grad of masonry units shall be determined from ASTM C 34, C 55, C62, C 73, C 90, C 129, C 145, C 216 or C 652.
- b. The frost line depth may require deeper footings than indicated in Figure R403.1 (1). The jurisdiction shall fill in the frost line depth column with the minimum depth of footing below finish grade.
- c. The jurisdiction shall fill in this part of the table to indicate the need for protection depending on whether there has been a history of local subterranean termite damage.
- d. The jurisdiction shall fill in this part of the table with the wind speed form the basic wind speed map[Figure R301.2(4)]. Wind exposure category shall be determined on a site-specific basis in accordance with Section R301.2.1.4.
- e. The outdoor design dry-bulb temperature shall be selected from the columns of 97 ½ percent values for winter from Appendix D of the International Plumbing Code. Deviations form the Appendix D temperatures shall be permitted to reflect local climates or local weather experience as determined by the building official.
- f. The jurisdiction shall fill in this part of the table with the seismic design category determined from Section R301.2.2.1.
- g. The jurisdiction shall fill in this part of the table with (a) the date of the jurisdiction's entry into the National Flood Insurance Program (date of adoption of the first code or ordinance for management of flood hazard areas), (b) the date(s) of the currently effective FIRM and FBFM, or other flood hazard map adopted by the community, as may be amended.
- h. In accordance with Sections R905.2.7.1, R905.4.3.1, R905.5.3.1, R905.6.3.1, R905.7.3.1 and R905.8.3.1, where there has been a history of local damage from the effects of ice damming, the jurisdictions shall fill in this part of the table with "YES". Otherwise, the jurisdiction shall fill in this part of the table with "NO".
- i. The jurisdiction shall fill in this part of the table with the "Air Freezing Index=USA Method (Base 32° Fahrenheit)" at <a href="www.ncdc.noaa.gov/fpsf.html">www.ncdc.noaa.gov/fpsf.html</a>.
- j. The jurisdiction shall fill in this part of the table with the 100-year return period air freezing index (BF-days) from Figure R403.3(2) or from the 100-year (99%) value on the National Climatic Data Center data table "Air Freezing Index=USA Method (Base 32° Fahrenheit)" at <a href="https://www.ncdc.noaa.gov/fpsf.html">www.ncdc.noaa.gov/fpsf.html</a>.
  Pg. 14 Air Freezing Index

Section 2603.6.1 Insert: State of Delaware Standard

Section 3103.1 Insert: 6"

<u>Section 3.</u> That Ordinance No. 55 of the Town of Camden entitled [The Town of Camden International Residential Code] and all other ordinance or parts of ordinances in conflict herewith are hereby repealed.

Section 4. That if any section, subsection, sentence, clause or phrase of this ordinance is, for any reason, held to be unconstitutional, such decision shall not affect the validity of the remaining portions of this ordinance. The Mayor and Council of the Town of Camden hereby declares that it would have passed this ordinance, and each section, subsection, clause or phrase thereof, irrespective of the fact that any one or more sections, subsections, sentences, clauses and phrases be declared unconstitutional.

<u>Section 5.</u> That nothing in this ordinance or in the Residential Code hereby adopted shall be construed to affect any suit or proceeding impending in any court, or any rights acquired, or liability incurred or any cause or causes of action acquired or existing, under any act or ordinance hereby repealed as cited in Section 3 of this ordinance; nor shall any just or legal right or remedy of any character be lost, impaired or affected by this ordinance.

<u>Section 6.</u> That the Town Manager of the Town of Camden is hereby ordered and directed to cause this ordinance to be published. (An additional provision may be required to direct the number of times the ordinance is to be published and to specify that it is to be in a newspaper in general circulation. Posting may also be required.)

<u>Section 7.</u> That this ordinance and the rules, regulations, provisions, requirements, orders and matters established and adopted hereby shall take effect and be in full force and effect July 2, 2007 from and after date of its final passage and adoption.

<u>Section 8.</u> The Town of Camden will utilize State of Delaware Unified Fire Code as the Primary Fire Code for Inspections and all Construction Projects. The International Fire Code 2006 shall be the document of reference.

ENACTED AND ORDAINED THIS 2	DAY OF JULY 2007
APPROVED AS TO FORM:	Kobert A. Nomes
Town Solicitor	Mayor Robert A. Mooney  Vice Mayor James O. Plumley, III
ATTEST:	Councilman Robert Hawkins
Poul H hulin   Town Manager	Councilman Richard Snyder
	Councilman Mark Babbitt

1<sup>st</sup> reading C 2<sup>nd</sup> reading C Public Hearing Adopted 7