

3114.5 Exception. The aforementioned standards do not apply to lots one acre or larger."

(22) After section 3304.1.4, insert:

"3304.1.5 Temporary support. The provisions of this section apply to excavations that are 4 feet or more below the existing grade level. Until permanent support has been provided, excavations shall be safeguarded and protected by the person causing the excavation to be made, to avoid danger to life or limb. Where necessary, the excavation shall be retained by temporary retaining walls, sheet pilings and bracing, or other approved method to support the adjoining earth. Temporary support need not be provided if the sides of the excavation are sloped to an angle of 1.5 to 1 or more away from vertical."

(23) After Chapter 33, insert:

"Chapter 34

Grading and Sediment Control

The Erosion and Sediment Control Ordinance in Article 16, Title 3, of the County Code, is incorporated by reference and made a part of the Building Code. If a conflict arises between the provisions of the Building Code and Article 16, Title 3, the more restrictive provision shall prevail."

(Bill No. 1-12; Bill No. 123-15; Bill No. 60-20)

INTERNATIONAL RESIDENTIAL CODE AMENDMENTS

The provisions of the 2018 International Residential Code for One- and Two-Family Dwellings are amended, deleted, or corrected as follows and the following provisions shall supersede the part of the text of the 2018 International Residential Code for One- and Two-Family Dwellings as indicated:

(1) Strike Chapter 1 in its entirety and substitute "Chapter 1 – Construction Code Administrative Provisions".

(2) In section R202, in the definition of "Building Official", strike "The officer or other designated authority charged with the administration and enforcement of this Code", and substitute "Code Official".

(3) In section R202, after the definition of "Closet" insert:

"Code Official. The Director of Inspections and Permits, or duly authorized representative, charged with the administration and enforcement of this Code.";

and, after the definition of "Sweep", insert:

"Swimming Pool. Any structure intended for swimming, recreational bathing, or wading that contains water over 24 inches (610 mm) deep. This includes in-ground, above-ground, and on-ground pools; hot tubs; spas; and fixed-in-place wading pools."

(4) In Table R301.2 (1): Under "Ground snow load", insert "25"; under "Speed (mph)", insert "115"; under "Topographic effects" insert "no"; under "Special wind region", insert "no"; under "Wind-borne debris zone", insert "no"; under "Seismic design category", insert "A"; under "Weathering", insert "Severe"; under "Frost line depth", insert "30 inches"; under "Termite", insert "Moderate - heavy"; after the column headed "Subject to damage from" add a new column with the heading "Decay" and under that heading insert "Slight - moderate"; under "Winter design temp", insert "17 degrees"; under "Ice barrier underlayment required", insert "Yes"; under "Flood hazards", insert "May 2, 1983"; under "Air freezing index", insert ">1500"; under "Mean annual temp", insert "55 degrees"; under "Coincident wet bulb", insert "74%"; under "Winter humidity", insert "30%"; and under "Summer humidity", insert "50%". For Manual J design criteria, under "Latitude", insert "39.20"; under "Winter heating", insert "17"; under "Summer cooling", insert "89"; under "Altitude correct factor", insert "None"; Under "Design Temperature", insert "70F"; under "Design temperature cooling", insert "75F"; under "Heating temperature difference", insert "55F"; and under "Wind velocity cooling" and "Wind velocity heating", in both instances, insert "7.5F".

(5) In section R313.1, after "townhouses", insert "and in existing townhouses where any construction, alteration, enlargement, replacement, or repair constitutes an increase in habitable square footage, which exceeds 50% of the existing habitable square footage, including bathrooms, closets, hallways, storage spaces and utility spaces" and strike the exception in its entirety.

(6) In section R313.1.1, after "NFPA 13D", insert "NFPA 13R, or NFPA 13".

(7) In section R313.2, after "Dwellings" at the end of the first sentence, insert "and in existing one- and two-family dwellings where any construction, alteration, enlargement, replacement, or repair constitutes an increase in habitable square footage, which exceeds 50% of the existing habitable square footage, including bathrooms, closets, hallways, storage spaces and utility spaces. If an existing structure is currently suppressed, any addition, alteration, enlargement, or replacement to the existing structure must be suppressed in accordance with R313.2.1."

(8) In section R322.1.6, in the first sentence, after "R322.2)", insert:

"All electrical panelboards shall be elevated to a minimum of 3 feet above design flood elevation."

(9) In section R322.2.1.1, strike "to or".

(10) In section R322.2.1.2, strike "to or".

(11) In section R322.3.2.1.1.1, strike "to or".

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