REQUEST FOR CHANGES PURSUANT TO G.S. 150B-21.10

AGENCY: N.C. Building Code Council

RULE CITATION: North Carolina Plumbing Code

DEADLINE FOR RECEIPT: TBD

<u>PLEASE NOTE:</u> This request may extend to several pages. Please be sure you have reached the end of the document.

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may email the reviewing attorney to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following changes be made:

<u>Chapter 2</u> In the definition of "jurisdiction" what is "due legislative authority"?

In the definition of "labeled" should "approved" be italicized?

In the definition of "private" is there a difference between a "residence" and an "apartment"?

In the definition of "registered design professional", please capitalize "general statutes".

In the definition of "service sink" I believe you meant "emptying" rather than "empty."

In the definition of "sweep", what does "less than the angle specified by the amount necessary to establish the desired slope of the line" mean?

Chapter 3

In 301.3, is the exception really an exception? I'm not sure what the revised language is exempting.

In 302.1, is there a definition of "detrimental or dangerous materials"? Is the definition found in the next sentence? If so, what if the N.C. Gen. Stat. and the local ordinances say to dispose in the sewer? That would contradict the direction not to deposit such materials into the sewer contained here.

Also in 302.1, "NC general statutes" should be "North Carolina General Statutes".

In 305.4.1, what is an "adequate" provision? Who determines whether it is adequate? If the code official, how is that different than "approved"?

Throughout Section 317, did you mean the "North Carolina Existing Building Code" instead of the "International Existing Building Code"? I ask because I noticed you

> Brian Liebman Commission Counsel Date submitted to agency: February 19, 2024

made the change to NC from International elsewhere. Either way, please be consistent throughout the Code.

In 317.4.2 and in later sections, you require CO detectors be listed in accordance with UL2034. However, in 143-138(b2)(1) and (2), the law states that they shall be listed in accordance with either UL2034 or UL2075.

Similarly, in 317.5.3, you require combination CO/smoke detectors to be listed in accordance with UL268 and UL2075, but 143-138(b2)(1) provides that such combination detectors be listed in accordance with UL217 and UL2034 or 2075.

Chapter 4

In Exception 4 to 403.2, should "occupancies" be italicized?

In 404.2, what is the reference to ICC A117.1? This reference was deleted from Chapter 15.

In 406.2, should "approved" be italicized?

In 419.5, should "approved" be italicized?

Chapter 5

Throughout 502.7 and 502.8, should "approved" be italicized?

Chapter 6

I think 608.17.11 "Coffee machines and noncarbonated drink dispensers" is duplicative of 608.17.1.2.

Chapter 7

In 703.2, I believe the first sentence should say that "<u>the sewer or drain</u> shall be of castiron or ductile iron pipe..."

Chapter 9

In Section 920, it says "Deleted" but the section remains.

Chapter 11

I notice that the provisions of Chapter 11 are made effective against one-and-two family dwellings, and that Chapter 33 of the Residential Code was deleted. Are the requirements here any different from those in Chapter 33 of the Residential Code? Will making Chapter 11 of the Plumbing Code effective against one-and-two family dwellings increase the cost of housing units by more than \$80?

Chapter 15

Just to clarify, all new standards added to the text of the Code have been added here as well?

Please retype the rule accordingly and resubmit it to our office at 1711 New Hope Church Road, Raleigh, North Carolina 27609.