2012 NC Existing Building Code

101.11. Accessibility for detached one- and two-family dwellings and townhouses. (150915 Item B-1)

101.11. Accessibility for detached one- and two-family dwellings and townhouses. In detached one- and two-family dwellings and townhouses, where there are four or more dwelling units or sleeping units in a single structure, the provisions for accessibility of this code for Group R-3 shall apply.

REQUEST FOR TECHNICAL CHANGE

AGENCY: Building Code Council

RULE CITATION: 2012 NC Existing Building Code 407.1

DEADLINE FOR RECEIPT: Wednesday, May 11, 2016

<u>NOTE WELL:</u> This request when viewed on computer extends 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 call this office to inquire concerning the staff recommendation.

In reviewing these rules, the staff determined that the following technical changes need to be made. Approval of any rule is contingent upon making technical changes as set forth in G.S. 150B-21.10.

Why is the phrase "existing buildings" italicized? Is that formatting correct?

Is the amendment to "life and fire risk" a known standard? Please clarify.

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

2012 NC Existing Building Code 407.1 Conformance. (150915 Item B-2)

[B] 407.1 Conformance.

No change shall be made in the use or occupancy of any building that would place the building in a different division of the same group of occupancy or in a different group of occupancies, unless such building is made to comply with the requirements of the *International Building Code* for such division or group of occupancy. Subject to the approval of the building official, the use or occupancy of *existing buildings* shall be permitted to be changed and the building is allowed to be occupied for purposes in other groups without conforming to all of the requirements of this code for those groups, provided the new or proposed use is of equal or lesser hazard less hazardous, based on Table 407.1 life and fire risk, than the existing use.

Relative Occupancy Hazard	
Life and Fire Risk	Occupancy Category
Hazard	
1 (highest)	H 1, H 2, H 3
2	A 1, A 2 (w/ nightclub), H 4, F 1, I 3, M, S 1
3	A 2 (w/o nightclub), A 3, A 5, B, F 2, I 2, R 1, S 2
4	A 4, E, I 1, R 2 greater than two stories in height or greater
	than 4 dwelling units
5 (lowest)	R-2 two stories or less in height and four dwelling units or
	less, R 3, R 4, U, One and Two Family Dwellings.

<u> Table 407.1</u>

REQUEST FOR TECHNICAL CHANGE

AGENCY: Building Code Council

RULE CITATION: 2012 NC Plumbing Code 307.2.1.1, 701.7, 715.6, 802.1.5

DEADLINE FOR RECEIPT: Wednesday, May 11, 2016

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In reviewing these rules, the staff determined that the following technical changes need to be made. Approval of any rule is contingent upon making technical changes as set forth in G.S. 150B-21.10.

In "701.7 Continuation" add a comma after "blow-off"

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

2012 NC Plumbing Code 307.2.1.1, 701.7, 715.6, 802.1.5 Condensate drains. (150915 Item B-4)

307.2.1.1 Condensing furnaces and boilers. Where condensate drains from condensing furnaces or boilers are installed in locations subject to freezing, the condensate drain lines in attics shall be freeze protected in accordance with the manufacturer's recommendations

701.7 Connections. Direct connection of <u>a condensate drain</u>, a steam exhaust blow-off or drip pipe shall not be made with the building drainage system.

715.6 Crawl Spaces. All hub drains or floor drains installed in crawl spaces shall be protected from backflow into the building by a check valve or back-water valve installed in the lateral serving the said hub drain or floor drain.

802.1.5 Non-potable clear-water waste. Where devices and equipment such as process tanks, filters, <u>condensate drains</u>, drips and boilers discharge non-potable water to the building drainage system, the discharge shall be through an indirect waste pipe by means of an air break or air gap.

2014 NC Electrical Code 300.9 Raceways in Wet Locations Above Grade. (150915 Item B-3)

300.9 Raceways in Wet Locations Above Grade. Where raceways are in wet locations above grade, the interior of these raceways shall be considered to be a wet location. Insulated conductors and cables installed in raceway in wet locations above grade shall comply with 310.10(C).

Exception: The raceway shall not be considered a wet location if:

(1) The section of raceway routed in a wet location above grade does not exceed 1500 mm (5 ft) in length;

(2) Any fittings or conduit bodies are watertight and listed for use in wet locations; and

(3) Raceway is open at its termination point in a dry location.