## SUBMISSION FOR PERMANENT RULE

1. Rule-Making Agency: NC Building Code Council	
2. Rule citation & name (name not required for repeal): 2024 NC Plumbing Code Sections 702.1, 702.4, 1102.2 and 1102.7 (231219 Item B-16)	
3. Action:  ☐ ADOPTION ☑ AMENDMENT ☐ REPEAL ☐	READOPTION REPEAL through READOPTION
4. Rule exempt from RRC review?	5. Rule automatically subject to legislative review?
Yes. Cite authority:	☐ Yes. Cite authority:
⊠ No	No No
6. Notice for Proposed Rule:	
<b>⊠</b> Notice Required	
Notice of Text published on: January 16, 2024 in NC Register	
Link to Agency notice: https://www.ncosfm.gov/codes/building-code-council-bcc/bcc-hearing-notices	
Hearing on: March 18, 2024	
Adoption by Agency on: March 19, 2024	
Notice not required under G.S.: Adoption by Agency on:	
Adoption by Agency on:	
7. Rule establishes or increases a fee? (See G.S. 12-3.1)	8. Fiscal impact. Check all that apply.
7. Rule establishes of increases a rec. (See G.S. 12-5.1)	
☐ Yes	☐ This Rule was part of a combined analysis.
Agency submitted request for consultation on:	☐ State funds affected
Consultation not required. Cite authority:	Local funds affected
	Substantial economic impact (≥\$1,000,000)
⊠ No	Approved by OSBM
	<b>☒</b> No fiscal note required
9. REASON FOR ACTION	
9A. What prompted this action? Check all that apply:	
⊠ Agency	☐ Legislation enacted by the General Assembly
Court order / cite:	Cite Session Law:
Federal statute / cite:	Petition for rule-making
Federal regulation / cite:	U Other:
9B. Explain: This petition amends the 2024 NC Plumbing Code per General Assembly of North Carolina Session Law 2023-137,	
Section 36 that became law on 10/10/23. A fiscal note and cost benefit analysis is not provided.	
The delayed effective date of this Rule is January 1, 2025. The Statutory authority for Rule-making is G. S. 143-136; 143-138.	
10. Rulemaking Coordinator: David B. Rittlinger	11. Signature of Agency Head* or Rule-making Coordinator:
David B. Rittlinger	11. Signature of Agency fread of Ruic-making Coordinator.
Phone: (919)647-0008	The state of
E-Mail: david.rittlinger@ncdoi.gov	DB Bolley-
Additional agency contact, if any:	*If this function has been delegated (reassigned) pursuant to
Phone: E-Mail:	G.S. 143B-10(a), submit a copy of the delegation with this form.
E-Man;	Total Name David D. D'44'
	Typed Name: David B. Rittlinger Title: Chief Code Consultant
RRC AND OAH USE ONLY	
Action taken:	
RRC extended period of review:	
RRC determined substantial changes:	
☐ Withdrawn by agency ☐ Subject to Legislative Review	
Other:	

## SUBMISSION FOR PERMANENT RULE

**702.1 Above-ground sanitary drainage and vent pipe.** Above-ground soil, waste and vent pipe shall conform to one of the standards listed in Table 702.1. Pipe fittings shall not be solvent cemented inside of plastic pipe.

Exception: Plastic pipe with an inside diameter of 2 inches (51 mm) and larger shall not be used for storm drainage drain, waste and vent conductors in buildings in which the top occupied floor exceeds 75 feet (23m) in height as per N.C.G.S 143-138 (b24).

. . . .

**702.4 Fittings.** Pipe fittings shall be *approved* for installation with the piping material installed and shall comply with the applicable standards listed in Table 702.4. Pipe fittings shall not be solvent cemented inside of plastic pipe.

Exception: Plastic pipe fittings and plastic plumbing appurtenances with an inside diameter of 2 inches (51 mm) and larger shall not be used for drain, waste and vent conductors in buildings in which the top occupied floor exceeds 75 feet (23 m) in height as per N.C.G.S 143-138 (b24).

. . . .

**1102.2 Inside storm drainage conductors.** Inside storm drainage conductors installed above ground shall conform to one of the standards listed in Table 702.1.

Exception: Plastic pipe with an inside diameter of 2 inches and larger shall not be used for storm drainage conductors in buildings in which the top occupied floor exceeds 75 feet (23m) in height as per N.C.G.S 143-138 (b24).

. . . .

**1102.7 Fittings.** Pipe fittings shall be *approved* for installation with the piping material installed, and shall conform to the respective pipe standards or one of the standards listed in Table 1102.7. The fittings shall not have ledges, shoulders or reductions capable of retarding or obstructing flow in the piping. Threaded drainage pipe fittings shall be of the recessed drainage type.

Exception: Plastic pipe fittings and plastic plumbing appurtenances with an inside diameter of 2 inches and larger shall not be used for storm drainage conductors in buildings in which the top occupied floor exceeds 75 feet (23m) in height as per N.C.G.S 143-138 (b24).