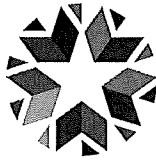


BEBF-159



OKLAHOMA

Uniform Building Code Commission Technical Code Review Committee

Public Comment Form

NOTE: This form and any attachments hereto are subject to the Oklahoma Open Records Act and may be disbursed, upon request, without further notice to the submitter.

INSTRUCTIONS:

1. Please type or print clearly.
2. Form must be signed. Any forms that are not signed or filled out completely, may not be considered.
3. Each requested change must be on a separate form.
4. If the space to show the proposed change or supporting information is not big enough to show the entire change, write the words "See Attached" in the space provided and submit the change on a separate page.

Contact Information:

Name Marcia Gallant

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City Norman State OK Zip 73069

Email Address marcia@maplusarch.com Phone Number 405-525-8806

Code Change Information:

Will this change increase the cost of construction? Yes No

Which code needs to be revised? 2024 IBC Section 423

Which section of the code needs to be revised?

Section 423 Table _____ Figure _____ Page _____

Proposed Change:

Show the proposed new, revised, or deleted text in Legislative format. Line through text to be deleted and underline text to be added or revised.

423.6.X Sanitation support method and Storage capacity for water supply and wastewater. ICC 500 Section s 704.4.4 and 704.4.4.1 are omitted.

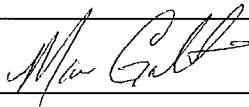
Supporting Information:

State the purpose and reason for the change and provide substantiation to support the proposed change.

702.4.4 Sanitation support method. A sanitation support method for the water closets or lavatories shall be capable of supplying water and containing waste for the design occupant capacity of the tornado shelter.

702.4.4.1 Storage capacity for water supply and wastewater. In community shelters with a design occupant capacity of 50 or greater, the capacity of the plumbing and waste disposal systems to supply water and contain or dispose of wastewater or solid wastes shall be 1 gallon (3.8 L) per 12 occupants of supply water and 1.5 gallons (5.68 L) capacity per 12 occupants for containment of wastewater.
(Exception for temporary water closets and lavatories)

Most of the time spent inside storm shelters is while waiting for storms to pass and plumbing systems are operating normally. The required duration of emergency systems for tornado shelters is only 2 hours. The short time frame should not require the space and cost of the storage capacities if a tornado does impact the normal operation of water supply / waste removal.

Signature: 

Date: 6/20/24