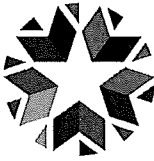


BEBF-148 R1



# 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 Kahle Wilson

Address 1501 SW 104th

City Oklahoma City State OK Zip 73159

Email Address kwilson@dap-okc.com Phone Number 405-691-9900

**Code Change Information:**

Will this change increase the cost of construction? Yes  No

Which code needs to be revised? 2024 IBC

Which section of the code needs to be revised?

Section 423.5 Thru 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.

Attached

**Supporting Information:**

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

423.5 - Kept same language as past 2018 approvals.  
423.5 - Clarification of building additions.  
423.5.1 - Deleted. This was clarified in 423.5 above.  
423.5.1.1 - Clarification based on wording changes to 423.5.1  
423.5.1.2 - Clarification based on wording changes to 423.5.1  
423.5.1.3 - Removal of code official approval. Keeps wording exception the same.  
423.5.1.4 - Added exceptions for phased building projects so that temporary shelters are not required during phases but shelter must be included for final occupancy.  
423.5.2 - Added and exception for code official for flexibility.

Signature:  Date: 1/29/24

**Send completed form to:**  
Oklahoma Uniform Building Code Commission  
2401 N.W. 23 St, Ste 82, Oklahoma City, OK 73107  
Or email to [Kathy.Hehnly@oubcc.ok.gov](mailto:Kathy.Hehnly@oubcc.ok.gov) or [Lindsay.Heinrichs@oubcc.ok.gov](mailto:Lindsay.Heinrichs@oubcc.ok.gov)

## 2024 IBC

**423.5 Group E occupancies.** ~~In areas where the shelter design wind speed for tornadoes is 250 mph (402.3 km/h) in accordance with Figure 304.2.4) of ICC 500, all~~ All Group E occupancies with an occupant load of ~~50~~ 200 or more, shall have a storm shelter constructed in accordance with ICC 500.

### Exceptions:

1. Group E day care facilities.
2. Group E occupancies accessory to places of religious worship
3. Buildings meeting the requirements for shelter design in ICC 500.
4. Additions to Group E occupancies shall comply with the requirements of Section 303 of the International Existing Building Code.

**423.5.1 Design Occupant Capacity.** ~~The required design occupant capacity of the storm shelter shall include the total number of currently enrolled students and staff in the building on a regular basis. The enrollment and staff numbers must be submitted on District or School letterhead and signed by the Owner or Owners Authorized Agent. all of the buildings on the site, and shall be the total occupant load of the classrooms, vocational rooms and offices in the Group E occupancy.~~

### Exceptions:

1. ~~Where approved by the building official, the actual number of occupants for whom each occupied space, floor or building is designed, although less than that determined by occupant capacity load calculation, shall be permitted to be reduced used in the determination of the required design occupant capacity for the storm shelter.~~
2. ~~Where a new building is being added on the existing Group E site, and where the new building is not of sufficient size to accommodate the required design occupant capacity of the storm shelter for all of the buildings on site, the storm shelter shall at a minimum accommodate the students and staff within the new building, not less than the required occupant capacity for the new building.~~
3. ~~Where approved by the code official, † The required design occupant capacity of the shelter shall be permitted to be reduced by the design occupant capacity of any existing storm shelters on the site.~~
4. Where approved by the building official, temporary facilities shall be exempt from storm shelter requirements, when said facilities are part of a phased building project that includes a storm shelter.

### 423.5.2 Location

Storm Shelters shall be located within the buildings they serve or shall be located where the distance of travel from ~~not fewer than~~ one exterior door of each building to a door of the shelter serving that building does not exceed 1,000 feet (305m), unless otherwise approved.