



# 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 Bryant VanFosser	1	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		_	
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City Edmond		State OK	Zip 73034	-	
Email Address bryant.var	nfossen@edmondok	Phone Number <u>405-359-4664</u>		-	
Code Change Information:					
Will this change increase the cost of construction? Yes ✓ No ☐					
Which code needs to be revised? IFC					
Which section of the code needs to be revised?					
Section <u>510.1</u>	Table	Figure	Page	_	

Proposed Change: Show the proposed new, revised, or deleted text in Legislativ to be deleted and underline text to be added or revised.	e format. Line through text
See attached.	
Supporting Information: State the purpose and reason for the change and provide subproposed change.	ostantiation to support the
Provide a 3rd party verification of emergency responder radio to ensure it is not needed and qualifications and acceptance verification is to meet.  Provide hard specifications on when it is required. These are points compared to cities across the US.	criteria that 3rd party
points compared to cities across the OS.	
Bryant Digitally signed by Bryant VanFossen Date: 2023.05.19 11:45:04-05'00' Date: 5/19	9/23

#### 510.1 Emergency Responder Communication Coverage in New Buildings

Approved in-building, emergency responder communications enhancement system (ERCES) for emergency responders shall be provided in all new buildings. In-building, ERCES within the building shall be based on the existing coverage levels of the public safety communication systems utilized by the jurisdiction, measured at the exterior of the building. The ERCES, where required, shall be of a type determined by the fire code official and the frequency license holder(s). This section shall not require improvement of the existing public safety communication systems.

The fire code official is authorized to require a 3<sup>rd</sup> party inspection by an approved agency to ensure adequate radio coverage is provided for buildings where any of the following conditions exist.

- 1. Building more than three (3) stories above grade plane
- 2. <u>Building where the aggregate area of all floors combined exceed 50,000 square feet</u>
- 3. Building where the aggregate area below grade plane exceeds 5,000 square feet
- 4. Building with more than one (1) story below grade plane

#### **Exceptions:**

- 1. Where approved by the building official and the fire code official, a wired communication system in accordance with Section 907.2.13.2 shall be permitted to be installed or maintained instead of an approved radio coverage system.
- 2. Where it is determined by the fire code official that the radio coverage system is not needed.
- 3. In facilities where emergency responder radio coverage is required and such systems, components or equipment required could have a negative impact on the normal operations of that facility, the fire code official shall have the authority to accept an automatically activated emergency responder radio coverage system.
- 4. One-story buildings not exceeding 12,000 square feet with no below-ground area(s).