



**South Carolina Building Codes Council**  
PO Box 11329  
Columbia, SC 29211-1329

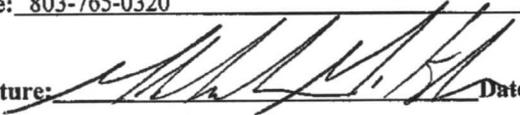
**Request for Statewide Code Modification**

Jurisdiction or Organization: Structural Engineers' Association of South Carolina (SEASC)

Representative: Michelle Motchos, PE Title: Member – Code Advisory Committee

Address: 1501 Main St, Suite 730, Columbia SC 29201

Phone: 803-765-0320 E-mail: mmotchos@stevens-wilkinson.com

Signature:  Date: 04.01.2015

Code: International Building Code Edition: 2015 Section: Chapter 1

**Check One:**  Delete and substitute the following  Delete without substitution  Add the following  Modify the following  
Type or print proposed modification. Use additional pages if necessary. Underline New language. ~~Line Through Deleted Language.~~

Adopt **Chapter 1 – Scope and Administration** excepting those sections that concern the qualification, removal, dismissal, duties, responsibilities of, and the administrative procedures for all building officials, deputy building officials, chief inspectors, other inspectors, and assistants.

**Reason:**  Unusually Restrictive  Impractical  Threat to Human Injury or Life Safety  
Type or print the reason for the proposed modification. Use additional pages if necessary.

Adopt the general provisions of the administration chapters, as necessary, to provide uniform application of the building codes throughout the state.



South Carolina Department of Labor, Licensing and Regulation  
**South Carolina Building Codes Council**  
 P.O. Box 11329 • Columbia, SC 29211  
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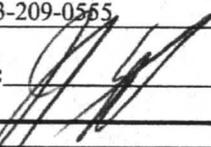
## Request for Statewide Code Modification

**Jurisdiction or Organization:** England Training LLC

**Representative:** John England **Title:** CEO

**Address:** 7620 Rivers Ave. Ste 370

**Phone:** 843-209-0565 **E-mail:** jengland@ibcode.net

**Signature:**  **Date:** 3-31-15

**Code:** International Building Code **Edition:** 2015 **Section:** 903.2.9

**Check One:**  Delete and substitute the following  Delete without substitution  Add the following  Modify the following  
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[F] 903.2.9 Group S-1. An automatic sprinkler system shall be provided throughout all buildings containing a Group S-1 occupancy where one of the following conditions exists:

5. A Group S-1 occupancy used for the storage of upholstered furniture or mattresses where the fire area exceeds 2,500 square feet (232 m2).

**Reason:**  Unusually Restrictive  Impractical  Threat to Human Injury or Life Safety  
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Everywhere else in 903 it talks about fire area or entire size of buildings. -- here it is left out and is up to the code official as to his/ her interpretation.

Prime example would be a mini storage warehouse -- one official might say since each unit is less that 2500 sq/ft then no separations are needed. Another would say since the building is over 2500 sq/ft it would require sprinklers.

If we add the words in "fire area" then we would cure everything from a big warehouse to mini storage buildings, and limit the amount per fire area.



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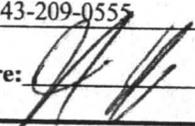
## Request for Statewide Code Modification

**Jurisdiction or Organization:** England Training LLC

**Representative:** John England **Title:** CEO

**Address:** 7620 Rivers Ave. Ste 370

**Phone:** 843-209-0555 **E-mail:** jengland@ibcode.net

**Signature:**  **Date:** 3-31-15

**Code:** International Building Code **Edition:** 2015 **Section:** 1009.4

**Check One:**  Delete and substitute the following  Delete without substitution  Add the following  Modify the following  
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1009.4 Elevators. In order to be considered part of an accessible means of egress, an elevator shall comply with the emergency operation and signaling device requirements of Section 2.27 of ASME A17.1. Standby power shall be provided in accordance with Chapter 27 and Section 3003. The elevator shall be accessed from an area of refuge complying with Section 1009.6. Elevators shall also comply with 3008 Occupant Evacuation Elevators.

**Reason:**  Unusually Restrictive  Impractical  Threat to Human Injury or Life Safety  
 Type or print the reason for the proposed modification. Use additional pages if necessary.

Since the code now allows occupants to use the elevators to exit the building in a fire there should be some special code requirements for the elevators section 3008 is the only requirement that is available and ASME17.1 does not address it.

NOTE: 3002.3 Emergency signs. An approved pictorial sign of a standardized design shall be posted adjacent to each elevator call station on all floors instructing occupants to use the exit stairways and not to use the elevators in case of fire. The sign shall read: IN CASE OF FIRE, ELEVATORS ARE OUT OF SERVICE. USE EXIT STAIRS.

Exceptions:

1. The emergency sign shall not be required for elevators that are part of an accessible means of egress complying with Section 1009.4.
2. The emergency sign shall not be required for elevators that are used for occupant self-evacuation in accordance with Section 3008.