

# ICC IS-BLE COMMITTEE COMMITTEE MEETING AGENDA NOTES

### Date/Time: August 16, 2017: 1:00 p.m.-3:00 p.m. Eastern

The IS-BLE Committee has voted to move to a 2 hour meeting and to meet every week in order to try and make the deadline to be referenced in the 2018 IBC. The next meetings will be August 23 and 30.

#### Attendees:

#### **Committee members:**

Amber DellAngelo Ida F. Dugas Ali M. Fattah Nicholas J. Sitzman Michael W. Tantala, Chair Kevin Warapius, Vice-chair

#### **Committee Secretary:**

Kimberly Paarlberg, RA

#### **Interested Parties:**

Brian Boudreau Grea Buckner Justin Burton Tom deGreck Bill Elliott William Funk **Diane Gould** Jim Hackett Russell Kendzior Brent Klein Ron LaPlante Mike Leighton Steven Madden Greg Nelson Terry O'Hagan Ed Roether William Van Woert Dan Victor **Bill Willinger** 

#### **Meeting Notes:**

• The meeting was called to order at 1:05 p.m.

## **IS-BLE 11-17**

Committee Action: Approved as Modified 4-0

**Modification:** 

**404.5 Required width.** The clear width of aisles and other means of egress for indoor smoke-protected assembly seating shall not be less than the occupant load served by the egress elements multiplied by the appropriate factor in Table 404.5(1). The clear width of aisles and other means of egress for indoor assembly seating that is not smoke protected shall not be less than the occupant load served by the egress elements multiplied by the appropriate factor in Table 404.5(2). The clear width of aisles and other means of egress for outdoor smoke-protected assembly seating shall not be less than the occupant load served by the egress elements multiplied by the appropriate factor in Table 404.5(2). The clear width of aisles and other means of egress for outdoor smoke-protected assembly seating shall not be less than the occupant load served by the egress elements multiplied by the appropriate factor in Table 404.5(3). The total number of seats specified shall be those within the space exposed to the same environment. Aisles shall also comply with Section 405.

Where the width of the stair and stepped aisle exceeds 30 inches (762 mm) from a handrail, the capacity of the stair and stepped aisle shall be determined by adding the capacity of the aisle within 30 inches (762 mm) of the handrail and the capacity of the stair or stepped aisle beyond 30 inches (762 mm) of the handrail.

**Reason:** The modification is to put the requirement in the Section 404.5 instead of as a footnote to the tables. The reason for approval is to clarify how to calculate the capacity of an aisle wider than 60 inches – the capacity is calculated using the 2<sup>nd</sup> column of each table for the first 30 inches plus the capacity using the 3<sup>rd</sup> column of each table past 30 inches.

## **IS-BLE 15-17**

Committee Action: Approve as Submitted 4-0

**Reason:** This coordinates with the IBC. This proposal addresses the transition between stepped aisles and stairways.

## **IS-BLE 16-17**

Committee Action: Approved as Submitted 4-0

Reason: The words are unnecessary, so they can be removed.

## **IS-BLE 17-17**

Committee Action: Approved as Submitted 4-0

**Reason:** The minimum row width is controlled by the minimum tread depth of two treads, so this additional requirement for row-to-row spacing is appropriate.

## **IS-BLE 18-17**

Committee Action: Approved as Submitted 4-0

**Reason:** Occupants egressing this type of seating could use the seat to provide extra width for the path of travel to an aisle, therefore the extra travel distance is justified.

## **IS-BLE 19-17**

**Committee Action:** Disapproval 4-0

Reason: The current text already allows this. The change is not needed.

## **IS-BLE 20-17**

Committee Action: Disapproval 4-0.

**Reason:** The shape of the stairway and stepped aisles makes it difficult to meet the 4" sphere opening under guards at this specific location. A risk of falls at his location has not been identified. This would conflict with the IBC.

# **IS-BLE 21-17**

Staff Note: This proposal was under discussion at the end of the meeting.

The call ended at 2:50 Eastern. This meeting will continue on August 23 at 1:00 Eastern for 2 hours.

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