# ICC IS-BLE COMMITTEE COMMITTEE MEETING AGENDA NOTES <br> Meeting \#24 <br> 2-6-2023 

Date/Time: 2-6-2023; 2:00 p.m.-4:00 p.m. Eastern

## Attendees:

Committee members:
William Conner
Amber DellAngelo
Bill Elliott
Diane Gould
Gary Hansen (Vice chair)
Michael Leighton
Dave Norman
Michael Tantala (Chair)
Daniel Victor

## Committee Secretary:

Kimberly Paarlberg, RA
Karl Aittaniemi
Interested Parties:
George Barnes, DSA
dustin Burton
Melisa Copeland
Mike Deschenes
Tom de Greck
Nic Niebel
Greg Nelson
Jake Pauls
Kyle Thompson
Tom Wandrie
Bill Willinger
Adam Zahn
The meeting was called to order at 2:00 p.m.
A. Welcome and Introductions

1) Call to Order
2) Meeting conduct
3) Introduction of Committee Members/Attendance
B. Logistics
4) Review and Approval of the Agenda
5) Approval of Minutes -1-23-2023 approved
6) Meeting on $2 / 20$ is cancelled because this is President's Day. The meeting was moved to 2/27/2023.
C. I-Codes -Committee would like to put in proposals to IEBC work area method and IPMC for a reference to ICC 300. Kim to come up with drafts for review after the agenda is finished.
D. Proposals
7) Proposals are posted at ICC 300 webpage

| CHAPTER 3 CONSTRUCTION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| IS-BLE-03-01-21 | 302.1, <br> 302.1.1(New), Chapter 6 (New) | 2/7/2022 | D (8-0) | ASTM E84 and UL 723 |
| IS-BLE-03-02-21 | 303.1 | 2/7/2022 | D(8-0) |  |
| IS-BLE-03-03-21 | 303.5.1, 303.5.2 | 2/7/2022 | AS (7-1) | Revised 2/2/2022 |
| IS-BLE 03-04-21 | 303.8 | 2/21/2022 | AM(6-2) |  |
| IS-BLE 04-01-21 | 404.1 | $\begin{aligned} & 3 / 7 / 2022 \\ & 10 / 3 / 2022 \end{aligned}$ | AM(7-0) |  |
| IS-BLE-04-02-21 | 404.5.1 | 3/7/2022 | D(8-0) |  |
| IS-BLE-04-03-21 | 406.8.1 | 3/21/2022 | AM(5-3) |  |
| IS-BLE-04-04-21 | 408.1 | 4/4/2022 | AM(8-0) |  |
| IS-BLE-04-05-21 | 408.2 | 4/18/2022 | AM(5-2-1) |  |
| IS-BLE-04-06-21 | 408.2 | 4/18/2022 | AM(6-1-1) |  |
| IS-BLE-04-07-21 | $\begin{aligned} & \text { 409.1, 409.1.1, } \\ & 409.1 .3(\mathrm{New}), \\ & 409.2, \\ & 409.2 .1(\mathrm{New}), \\ & 402.2 .2(\mathrm{New}), \\ & 409.2 .3(\mathrm{New}) \end{aligned}$ | 9/19/2022 | AM (7-0-0) |  |
| IS-BLE-04-08-21 | $\begin{aligned} & \text { 409.3, } \\ & \text { 409.3.1 (New), } \\ & \text { 409.3.2(New) } \end{aligned}$ | 5/16/2022 | Withdrawn |  |
| IS-BLE-05-01-21 | 506 (New) | 11/14/2022 | AM (7-0) |  |
| IS-BLE-06-01-21 | Chapter 6 | 11/28/2022 | AS (7-0) |  |
| $\begin{aligned} & \text { IS-BLE-01-01-22 } \\ & \text { (New) } \end{aligned}$ | 105.1, 105.2 | 11/28/2022 | AS (7-0) |  |
| $\begin{aligned} & \text { IS-BLE-02-01-22 } \\ & \text { (New) } \end{aligned}$ | multiple | 1-9-2023 | AM (7-0) Replacement Options 3 | Began discussion 11/28/22, continued 12/12/11 and 1/9/2023 |
| $\begin{aligned} & \text { IS-BLE-04-01-22 } \\ & \text { (New) } \end{aligned}$ | 405.1, 405.2, 407 |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Notes from 2-6-2023 -

## Discussion of 04-01-22 -

- The committee looked at revisions provided by Dan Victor to address the issue of seats where the aisle accessways are blocked by columns or wheelchair spaces.
- The committee had agreed during the $1 / 23 / 2023$ meeting to revisions to 405.1 and 405.2 to separate aisle requirements from aisle width.
- The committee agreed to revised text in Section 407.1 for aisle accessways. 8-0-1
- The committee wanted allow some further work on possible exceptions. Dan Victor will be providing a graphic example for the $2 / 27 / 2023$ meeting.

The current status of the proposed text under consideration is as follows.

## SECTION 408

Inter-aisle Accessway Stairs.

### 408.1 Inter-aisle Accessway Stairs. An aisle accessway shall be permitted to egress

 through the adjacent aisle accessway where all of the following are met:1. The elevation change between aisle accessways shall consist of one or two risers.
2. Where a tread is provided, the depth shall be 11 inch ( 280 mm ) minimum and the width shall be 22 inches ( 559 mm ) minimum. The tread shall not obstruct the required clear aisle accessway width.
3. For other than folding and telescopic seatings, riser height shall be 4 inches ( 102 mm ) minimum and 8 inches ( 204 mm ) maximum. For folding and telescopic seating, the riser height shall be 4 inches ( 102 mm ) minimum and 10.5 inches ( 267 mm ) maximum.
4. A handrail complying with Section 409 shall be provided adjacent to the riser.
5. The minimum width of the adjacent aisle accessway shall accommodate the combined number of seats in the two rows.

Staff notes: Below are the definition of stair and stairway in the IBC. Neither is defined in the ICC 300. Please note that the requirements in Section 406 for stairs and stepped aisles in are for the entire walking surface, and on top of the aisle provisions in Section 405. What is proposed is a one or two step change between floor surface of aisle accessway walking surfaces. If you call this a stair, Section 406.1 sends you to the IBC for stairway requirements. To call this a stair could be interpreted to require many items that that are not intended at this location, such as width and landings. Another option might be to call this a transition between aisle accessway similar to 406.9 or 'path of travel' as indicated in Sections 407.4.1 and 407.4.2. The committee suggested the strike out of 'required clear width', but loosing that could be too open for interpretation for what constituted an obstruction.
[BE] STAIR. A change in elevation, consisting of one or more risers.
[BE] STAIRWAY. One or more flights of stairs, either exterior or interior, with the necessary landings and platforms connecting them, to form a continuous and uninterrupted passage from one level to another.

Means of egress Comparison Matrix -
The committee reviewed the matrix. Items identified where Kim will pull together information -

- Definitions - coordinate with Aisles and revise exit access; MOE terminology in Section 404.
- Press boxes - references to IBC and what is in ICC 300
- E109, E110 for deal with dead end aisles.
- E105-18 - consistency
- 1030.17.1 - IBC change to remove seatboards
- ICC 300 Section 404.1.1 and 407.4.1 for new AMOE idea proposed to IBC


## E. Other/New Business

F. Next call - Mondays every two weeks from 2:00 to 4:00 Eastern

Dates: 1/9/23; 1/23/23; 2/6/23; 2/27/23; 3/6/23; 3/20/23
G. Adjourn: The meeting was adjourned at $4: 10 \mathrm{pm}$

