



Subcommittee for Codes & Standards Liaison (SCCSL)

Whole Building Design Guide Working Group

Meeting Report – January 24, 2017

Present: Thomas Izbicki (Group Leader), Don Havener, Brian Kuhn, Eric Reed, and Chris Jelenewicz (Staff).

The following was discussed:

- **Means of Egress Section** – Tom drafted a matrix for the means of egress section in an EXCEL spreadsheet. The spreadsheet provided a listing attributes that can be used in the means of egress section (i.e. exit capacity, travel distances, corridor rating). The working group was asked to review this document and provide suggestions for the next meeting.

Tom also shared Section 301 from the ICC Performance Code. Section 301 identifies specific levels of performance.

It was agreed that the working group would need to develop a criteria on how to distinguish between the different levels of performance with baseline being the minimum code requirements. It was suggested that a performance-based design could be the highest level of performance. At the same time, maybe all of the performance tiers could list specific acceptance criteria that could be used as part of a performance-based design.

It was agreed that information is not required for each tier.

Brian agreed to draft an outline on the general philosophy on how the different levels of performance will be defined. Specifically, this outline will serve as the guiding principles for each tier.

It was noted that several years ago an SFPE technical committee attempted to define a set of performance criteria that can used as part of a performance-based design. However, the document was never completed.

It was noted that New Zealand and Sweden have documents that outline performance criteria. The working group will review these documents.

- **Proposal Submitted to NIBS Staff** – Tom submitted a proposal to NIBS that outlines what this working group will produce.
- **Next Meeting** – CJ will schedule the next working group meeting for February via a doodle poll.

End of Report