

ICC CODE TECHNOLOGY COMMITTEE MEETING #28 September 16 - 17, 2013

DRAFT MINUTES Holiday Inn Express and Suites Chicago O'Hare 6600 N. Manheim Rosemont, IL 60018

Monday, September 16: 1:00 pm – 5:00 pm (NOTE 1:00 PM START)
Tuesday, September 17: 8:00 am – 3:00 pm (NOTE 3:00 PM ADJOURN)

1.0 Welcome and introductions - Chair Baldassarra

1.1 Call to order; introductions; welcoming remarks

Carl called the meeting to order at approximately 1:00 pm on September 16th, noting the primary agenda item being to review public comments and prepare for the upcoming Public Comment Hearing. As in the past, be sure to state your affiliation/representation when participating in CTC discussions.

Self introductions were made. See Appendix A for a list of attendees.

2.0 Approve agenda (posted)

Add item 3.2: CTC expired terms Add item 16.2: Carbon monoxide update

3.0 Administration

3.1 Approval of June 17 - 18, 2013 Minutes (posted)

Approved

3.2 CTC expired terms (new item)

CTC members whose term expire the end of this year and who need to re-apply to be considered for reappointment: Barrs; Hansen; Gupton; Hill; Pratt; Traxler (previously resigned)

Working meeting reviewing 2013 Public Comment Agenda in preparation for the 2013 Public Comment Hearings in Atlantic City on October 2-10, 2013. The agenda includes Group B code change proposals for the CTC Areas of Study noted below for which the CTC has previously taken a position. The agenda will also include the development of Group C code change proposals to the IgCC due January 6, 2014 (item 11.1). Reports from the Public Comment Agenda and Group C code change development activities (if any) will be posted in advance of the meeting.

Staff posting note: A follow-up posting occurred after the main posting of documents which included the following code changes: F109, F112, F133, F218, F239, SP26.

4.0 Care Facilities

Significant issues;

- EB 26: The intent is not to lessen rated construction. However, the provisions would result in construction assemblies possibly not being maintained if a rating is no longer required. Broad references to Chapter 10 or "required to meet the other applicable provisions" in the public comments may create interpretive issues as to what is applicable.
- F212: This code change is not listed in the report but needs to be investigated by the CTC as it deals with fire safety and egress in existing buildings, including care facilities. May need to request a change in the hearing order with EB26.
- F54: Will the term "replacement' be considered as generators that are changed out for an upgrade?

Does the whole system have to be replaced or just a component part?

- F109: Some items out of CTC scope. Need to coordinated public comments 2 and 3.
- F239: CTC supports public comments #2 and #4.

5.0 Balanced Fire Protection (BFP)

5.1 Vertical openings

Significant issues;

• F218: Joint public comment #1 with Ad Hoc Healthcare committee. CTC not in favor of public comment #3 as it request disapproval of the code change.

5.2 Roof vents

Significant issues:

• F196: CTC supports the public comment

6.0 Unenclosed Exits

No Group B code changes identified which received a public comment

7.0 IBC Coordination with ADAAG

Significant issues:

• RB178: CTC may request a change in hearing order w.r.t. RB177. RB 177 is preferred over RB178.

8.0 Elevator Lobbies

No Group B code changes identified which received a public comment

9.0 Child Window Safety

Significant issues:

- EB15: CTC supports the public comment as a needed clarification
- RB46: CTC supports the code change as submitted and not the public comment

10.0 Climbable Guards

No Group B code changes identified which received a public comment

11.0 Relocatable Modular Buildings

11.1 Group C IgCC: Relocatable (Relocated) Modular Building

The IgCC defines "Relocatable (relocated) modular buildings" in a similar fashion to that approved in EB62-13 as proposed by the CTC.

12.0 NIST report on Charleston Sofa Fire

Significant issues;

- F126: This code change proposed to delete the sprinkler requirement for occupancies which house upholstered furniture. This runs counter to some of the fire concerns noted in the NIST report. Support public comment 1 which reinstates the requirement and clarifies the application.
- ADM38: After considerable discussion, the CTC voted to withdraw the code change. One of the concerns was that the public comment would expand the provision beyond what the CTC envisioned by virtue of the proposed deletions of the exceptions.

13.0 Review of NIST WTC Recommendations

13.1 No current CTC code change development activity. No Group B code changes identified

14.0 Labeling of Fire Rated Glazing

14.1 CTC code change development activity occurred in the IBC and Group A. No Group B code changes identified.

15.0 New business

The WABO resolution to expand the code change cycle was introduced. This is beyond the scope of the CTC.

16.0 Old business

16.1 Vertical Openings SG: Smoke migration update

It was reported that no activity has occurred since the last meeting. The Study group will meet in the morning and anyone interested in the topic can participate.

16.2 Carbon monoxide update (new item)

It was reported that UL will have an update to present to the CTC for the next meeting. At that time, the CTC will review to determine if new information has been provided which warrants further discussion on this Area of Study.

17.0 Future Meetings in 2014

17.1 Next meeting: TBD

Focus of the next meeting will be;

- Review of 2014 IgCC code changes as they may involve one or more of the CTC Areas of Study.
- Review 2012/2013 cycle code changes to determine future action, if any, for the 2015/2016 cycle, based on the specific Areas of Study
- Review new issues identified for the current Areas of Study

18.0 Adjourn

The meeting was adhjourned at approximately 4:45 on September 16th.

CTC website: All documents posted on the CTC main page under the meeting announcement at the top of the page:

http://www.iccsafe.org/cs/CTC/Pages/default.aspx

ICC CODE TECHNOLOGY COMMITTEE MEETING #28

Appendix A - Meeting Attendees

CTC Committee and Staff

CTC Committee

Carl Baldassarra, Chair RJA Group
Tom Barrs Scottsdale, AZ
Ron Clements Chesterfield, VA

Dave Collins (via phone) The Preview Group, Inc. Rep: AIA
Barry Gupton North Carolina Department of Insurance
Wayne Jewell Charter Township of Green Oak, MI

Bill Koffel Koffel Associates, Inc.

Vickie Lovell Alliance for Fire & Smoke Containment & Control

Mark Manville Clay County, MO

Ron Nickson National Multifamily Housing Council Don Pratt National Association of Home Builders

William Schock San Leandro, CA

Carl Wren Austin Fire Department, TX

Staff

Lauren Crane Kim Paarlberg Mike Pfeiffer Bill Rehr

Interested Parties

Nancy McNabb NIST Greg Keith Boeing

John Woestman Kellen Company

Jeri Morey Jeri L.S. Morey, Architect

Ron Burton BOMA Steve Orlowksi NAHB

Thom Zaremba Roetzel and Andress

Paul Coats AWC
Dave Frable GSA
Farid Alfawakhiri AISI