



**ICC CODE TECHNOLOGY COMMITTEE  
MEETING #17  
April 9 – 10, 2009**

**DRAFT AGENDA  
Doubletree Hotel – Birmingham  
808 South 20<sup>th</sup> Street  
Birmingham, AL 35205  
(205) 933 - 9000**

**Thursday, April 9: 8:00 am – 5:00 pm  
Friday, April 10: 8:00 am – 4:00 pm**

- 1.0 Welcome and introductions - Chair Heilstedt**
  - 1.1 Call to order; introductions; welcoming remarks**
- 2.0 Approve agenda**
- 3.0 Approve minutes of CTC Meeting #16 November 12 – 13, 2008**
- 4.0 Administration**
  - 4.1 Welcome new CTC members**
  - 4.2 Elect Chair/Vice chair**
  - 4.3 New ICC Code Development Process**
- 5.0 Climbable Guards**
  - 5.1 Working meeting – 2009/2010 cycle**
    - a. Follow up to E85 – 07/08 – seat board terminology**
  - 5.2 Update Final Report May 2008 (5/21/08)**
- 6.0 Child Window Safety**
  - 6.1 Study group update /Working meeting – 2009/2010 cycle**
    - a. Follow-up to RB 173 – 07/08**
      - 1. Inconsistent IBC/IRC action**
      - 2. Minimum sill height**
      - 3. Update of ASTM F2090; inclusion in the code**
  - 6.2 Develop Report**
- 7.0 Care Facilities**
  - 7.1 Study group update/Working meeting – 2009/2010 cycle**
    - a. Comprehensive revision to care facilities**
  - 7.2 Update Final Interim Report No. 1 dated 3/9/06**
- 8.0 Review of NIST WTC Recommendations**
  - 8.1 Working meeting – 2009/2010 cycle**
    - a. Follow-up to 07/08 cycle code changes:**
      - S81: wind tunnel test standard**
      - S101: structural integrity**
      - FS 115: structural frame**
      - G68/G69: density of sprayed fire resistive materials**
      - E3/E4: evacuation plans**
    - b. Ad Hoc Terrorism Resistant Buildings efforts on**

F 86: fire command center  
G56: exit enclosure impact resistance  
G58: stairway communication  
G108: risk assessment  
New: thermal expansion of floor systems

8.2 Update Final Interim Report No. 3 dated 3/15/07

9.0 **Balanced Fire Protection (BFP)**

9.1 **Vertical openings**

- a. Study group update/Working meeting – 2009/2010 cycle
- b. Develop Vertical Openings report

9.2 **Features**

- a. Study group report
- b. Develop Features report

9.3 **Roof vents**

- a. Study group update/Working meeting – 2009/2010 cycle
  - 1. Roof vents in unsprinklered buildings
  - 2. Code text vs NFPA 204
  - 3. Mechanical smoke exhaust
  - 4. Multiple vent operation
  - 5. Roof vents in high piled storage areas
  - 6. ESRF's and roof vents
- b. Update Final Interim Report No. 1 dated 10/19/06

9.4 **Methodology**

- a. Determine future of effort

9.5 **BFP Overall**

- a. Working meeting – Develop BFP progress report

10.0 **Emergency Evacuation with Elevators**

- 10.1 a. Develop Report based on NIST WTC Recommendations area of study

11.0 **Labeling of Fire Rated Glazing**

- 11.1 Study group update/Working meeting – 2009/2010 cycle
- 11.2 Develop Report

12.0 **Unenclosed exit stairs**

- 12.1 Study group update/Working meeting – 2009/2010 cycle
- 12.2 Develop Report

13.0 **New business**

14.0 **Old business**

15.0 **Future Meetings (tentative)**

- 15.1 Follow-up conference calls prior to code change deadline
- 15.2 CTC Meeting # 18:

16.0 **Adjourn**

CTC website for posted materials: <http://www.iccsafe.org/cs/cc/ctc/index.html>