People Helping People Build a Safer World*



Ad Hoc Committee – Tall Wood Buildings Meeting # 5 November 29 - December 1, 2017

Draft Meeting Agenda

Residence Inn Phoenix Downtown 132 Central Avenue Phoenix, AZ 85003 602-603-2000

Wednesday, November 29:8:00 am - 6:00 pm (or later if needed)Thursday, November 30:8:00 am - 6:00 pm (or later if needed)Friday, December 1:8:00 am - 2:00 pm

- 1. Welcome and introductions a. Call to order; self-introductions; welcoming remarks
- 2. Approve agenda (posted)
- 3. Approve August 21 23, 2017 meeting minutes
- 4. List of posted proposals (see drop down "2018 Code Change Drafts" on TWB website)

Code	Description	WG	Posted?
Section			
202	Defn: Load Bearing	Std/Def	Y
202	Defn: Mass Timber	Std/Def	Y
202	Defn: Noncombustible protection (mass timber)	Std/Def	Y
202	Defn: Primary Structure	Std/Def	Y
403.3.2	Type IVA and IVB high rise sprinkler water supply	Fire	Y
504.3	Building height – Feet	Code	Y
504.4	Building height – Stories	Code	Y
506.2	Building area	Code	Y
602.4	Type IV Type of construction, including adhesives	Code	Y
718.2.1	Fire and Smoke protection	Std/Def	Y
1705.5.3,	1705 Special inspection – Group B	Struct	Y
11.1, 12.2			
3102	Special construction	Std/Def	Y
Appendix D	Fire Districts – Type IV terminology	Std/Def	Y



5. Full TWB: Review proposals/reason/cost impact statements of posted proposals

6. Update on Work Group Assignments

- a. Fire:
 - i. Adhesives: PRG 320 update; Adhesive test approach (see also posted 602.4)
 - ii. Fire protection: See posted 403.3.2, need updated reason statement
 - iii. Construction Fire Safety: WIP
 - iv. Status of other issues
- **b.** Code:
 - i. Exterior walls
 - ii. Type of construction: Need language to depict the transition from exposed wood to protected wood; WIP
 - iii. New 722.7: Fastener spacing; WIP
 - iv. New 703.8: Performance method for providing noncombustible protection to heavy timber; WIP
 - v. Status of other issues
 - 1. Special inspection for fire caulking
- **c.** Structural:
 - i. Status of other issues:
 - Evaluate impact of S271-16 and S276-16 to be reviewed by Structural WG
- d. Standards/Definitions
 - i. Status of other issues

7. Update on test results/report of 5 tests performed at ATF

8. WG break-outs/ TWB Committee as a whole discussions (TBD)

9. Follow-up

- a. TWB call: December 13; 10 12 central
- b. Deadline for proposals to ICC staff: December 15
- c. TWB call: January 3, 2018; 10 12 central (if needed)

d. TWB meeting (CAH prep): March 27 -28 (code change docs to post Feb 28th); Location TBD

e. 2018 Committee Action Hearing: April 15 – 25, 2018

10. New business

11. Old business

12. Adjourn



Websites:

Ad Hoc Tall Wood Buildings Current Cycle Council Policies/Code of Ethics

FOR ADDITIONAL INFORMATION, PLEASE CONTACT: Michael J. Pfeiffer, P.E. SVP, Technical Services 888-ICC-SAFE (422-7233), x 4338 mpfeiffer@iccsafe.org