



Minutes
BUILDING CODE ADVISORY COMMITTEE
CITY AND BOROUGH OF JUNEAU
COMMITTEE MEETING

April 9, 2012

5:00 PM

Juneau Fire Station

I. Roll Call

Committee members present: Chris Gianotti, Doug Murray and Joann Lott.
CBJ staff present: Charlie Ford, and John Young
Others present. None

II. Approval of Minutes

Minutes of April 2, 2012 Approved.

III. Public Participation of Non-Agenda Items

None

IV. Completed Action Items

Chris continues review of 2009 IBC:

Chapter 23:

2301.2 #4 – **Significant Change** – Added reference to log structure design standard – New requirement for design of log structures – **in accordance with provisions of ICC 400.**

2303.4.1 – **Significant Change** – Added section regarding **Trusses with spans greater than 60 feet.**

2304.6.1 – **Significant Change** – Exterior wood structural panel sheathing **requires exterior rating.**
Also requires nailing per new table 2304.6.1. (New requirement to resist wind suction on siding)

2304.9.5 – **Significant Change** – Clarification: **Only exterior or wet locations require galvanized, stainless silicon bronze or copper. Exception for SBX/DOT and zinc borate for interior dry environment.**

2304.11.2.6 – **Significant Change** – Wood siding clearances now 6” or less to earth and 2” or less to concrete **steps, porch slabs, patio slabs, and similar horizontal surfaces exposed to weather** except where siding, sheathing and wall framing are of naturally durable or preservative-treated wood.

2308.2 – **Significant Change** – Clarification – previously confusing. Now **limits studs to 10 foot height and floor to floor height to 11 foot 7 inches.**

2308.3.2 – **Significant Change** – See page 316 of “Significant Changes to 2009 IBC”

Joann reviews Chapter 24:

No Significant Changes.

V. Remaining Action Items

Charlie resent the subsections 304.1.1, 305.1.1, and 306.1.1(IPMC) to the Law Dept. for their opinion on deletion on 2/14/2012 (9/20/2011). **I heard from Law 9/27/11 that they don't think there is a problem with deleting certain subsections but they wanted to check further into these specific subsections to insure that there aren't any specific problems.**

Revisit Section 412 of the UPC when reviewing '09 IBC.

19.04.R324.1.6 compare with section R322 **Review**

19.04.R401.1 Item 3. **Review**

Doug to compare IMC Table 305.4 with UPC Table 3-2 concerning piping support spacing before making decision on Shawn Williams' request to delete Table 305.4.

Doug to research Section 312 requirement to follow procedures in ASHRAE/ACCA Standard 183. Possible Significant Change.

Charlie to check with ICC on removal of exception for under counter dishwashers

Re-review 19.03.903.2.10.1 – Not an SFM modification. Do we want to keep it?

Dave Wood has requested meeting with the Committee at some future date to discuss gas appliances in pit locations.

Marquam George has requested meeting with the Committee at some future date to discuss CBJ adoption of the 2012 International Energy Conservation Code.

While editing the IFGC I noticed that Doug had recommended deleting 19.09.304.13 in it's entirety and designing a handout describing method of calculating combustion and ventilation air for cold climates. The design would be engineered.

While formalizing the Uniform Plumbing Code I noticed a note on 19.06.1.412.0 – **Minimum number of required fixtures** – to add to Action Items to “return to section when reviewing the IBC”.

Section 2104.1.7 **Masonry protection** and Section 2104.1.8 **Weep holes** – both sections deleted in the 2009.

Chris to check ACI to see if they're covered there.

VI. New Action Items

Chris to re-review sections 2304.8.5.1, 2304.8.5.2, and 2304.8.5.3.

VII. Old Business

- None

VIII. New Business

- None

IX. Schedule for Next Committee Meeting

- April 23, 2012

X. Adjournment

- 6:30 pm.