



**AGENDA**  
**BUILDING CODE ADVISORY COMMITTEE**  
**CITY AND BOROUGH OF JUNEAU**  
**COMMITTEE MEETING**  
March 12, 2012  
5:00 PM  
Juneau Fire Station

**I. Roll Call**

Meeting start time: \_\_\_\_\_

Committee members: Steve Burnett \_\_\_\_, Joann Lott \_\_\_\_, Doug Murray \_\_\_\_,  
and Pat Gorman \_\_\_\_ . Chris Gianotti \_\_\_\_.

CBJ staff: Dan Jager \_\_\_\_, John Young \_\_\_\_ and Charlie Ford \_\_\_\_ .

Others:

**II. Approval of Minutes**

Minutes of January 30, 2011

**III. Public Participation of Non-Agenda Items**

**IV. Completed Action Items**

Chris continues review of 2009 IBC:

Chapter 18:

19.03.1802.2.1 – Move to 19.03.1803.5.2.1 Change reference numbers to 1803.2 through 1803.6 – **Keep.**

19.03.1805.2.1 – Change Section number to 19.03.1809.5 – **Keep.**

19.03.1805.4.6 – Change Section number 19.03.1809.12 – Change wording to “Delete Section 1809.12 and replace with” .... **Keep.**

19.03.1807.1 – Change Section number to 19.03.1805.1 – **Keep.**

1807.2.3 – **Significant Change** – Concerning addition of safety factor in retaining wall design to address lateral  
action of soils.

1808.3.1 – **Significant Change** – Refers analysis for seismic overturning to ASCE 7.

1810.3.11 – **New Title 19 Section** – add “structural steel or timber” after “structural steel” in first  
sentence.

1810.4.1.5 – **New Title 19 Section** – delete the word “Timber in the title and in the paragraph.

Doug cleared up confusion regarding Section 19.09.404.9 of the IFGC concerning burial depth for plastic  
and copper gas piping. Section is now covered in the Code. **Delete Section in it's Entirety.**

**Charlie checked with the SFM concerning 19.07.506.6.**

## **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 SFM on their take on 19.07.506.6 concerning kitchen ventilation heat recovery equipment. **SEE NEW ACTION ITEMS**

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.

## **VI. New Action Items**

While formalizing the International Mechanical Code I noticed a conflict between 19.07.506.6 which describes the compliance procedure for "heat recovery equipment" in commercial kitchens. I had a Remaining Action Item to check with the SFM on this section. This Title 19 section and the IMC section 514.2 item 4, which prohibits "energy recovery ventilation systems" "in commercial kitchen exhaust systems serving Type I and Type II hoods" seem to be in direct conflict. **I need clarification.**

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".

## **VII. Old Business**

- None

## **VIII. New Business**

- None

## **IX. Schedule for Next Committee Meeting**

## **X. Adjournment**