# ROOFING TECHNICAL ADVISORY COMMITTEE

Hilton at University of Florida Conference Center 1714 SW 35<sup>th</sup> Street Gainesville, Florida July 19, 2016 8:30 A.M.

# **Minutes**

# **ROOFING TAC PRESENT:**

Brian Swope, Chairman Remington Brown Bill Dumbaugh for Billy Cone Mark Zehnal Bob Boyer Jimmy Buckner Mike Fischer for Lorraine Ross

# ROOFING TAC NOT PRESENT

Chuck Goldsmith Karen Warseck

**STAFF PRESENT:** 

Mo Madani Jim Richmond
April Hammonds Jim Hammers
Marlita Peters Chris Howell
Norman Bellamy

#### **MEETING FACILITATION:**

The meeting was facilitated by Jeff Blair from the FCRC Consensus Center at Florida State University. Information at: <a href="http://consensus.fsu.edu">http://consensus.fsu.edu</a>

# **OTHERS PRESENT:**

Mike Ennis, MAC Amador Barzaga, Miami-Dade

Deborah Lawson, Florida Roof Deck Association Inc.

Joe Belcher, Aluminum Association of Florida Eric Stafford, IVHS

#### Welcome:

Time: 1:00 pm

Mr. Blair welcomed everyone to the meeting of the Roofing TAC in Gainesville, Florida.

#### **Roll Call:**

Mr. Blair performed roll call for the Roofing TAC. A quorum was determined with 7 members present

### **Agenda Approval:**

Mr. Blair provided the agenda items for today's meeting and asked for a motion to approve the agenda as posted.

Mr. Boyer entered a motion to approve the agenda for today's meeting. Mr. Zehnal seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# Approval of the Minutes from June 24, 2016

Mr. Boyer entered a motion to approve the minutes from the June 24, 2016 meetings as posted. Ms. Zehnal seconded the motion. The motion passed unanimously with a vote of 7 to 0.

To review, accept public comments and comment on comments received regarding the TAC's actions on the proposed code modification for the  $6^{th}$  Edition (2017) update to the Florida Building Code.

Mr. Blair provided instructions and procedures for today's process and voting. He also gave background on the items to be discussed.

Ms. Hammonds provided the groups with the instructions on the Sunshine Law and penalties there of.

Mr. Madani advised of the attachments and how they are collected and posted on the agenda.

#### **Modifications:**

#### 6640 (A2):

Mark Zehnal asked that this modification be delayed in list.

#### **Modifications (cont.):**

#### 6671 (A4):

Mark Zehnal provided detail on A-4 stated he will replace A-3 with the A-4 language.

**Public Comment:** 

Mr. Stafford stated he is in support of alternate language

#### **TAC Action:**

Mr. Brown entered a motion for a straw poll to support alternate language of A-3. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# 6671 (A3)

Mark Zehnal provided detail on A-3 stated he will replace A-2 with the A-3 language.

**Public Comment:** 

Mr. Stafford, IVHS, stated he is in support of alternate language

# **TAC Action:**

Mr. Brown entered a motion for a straw poll to support alternate language of A-3. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### 6640 (A2):

Mark Zehnal provided detail on A-2 stated he will replace R-1 with the A-2 language.

No public comment.

#### **TAC Action:**

Mr. Boyer entered a motion for a straw poll to support alternate language of A-2. Mr. Zehnal seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### **Modifications (cont.):**

#### 6723 (A-1):

Mark Zehnal provided detail on A-1 stated he will replace R-1 with the A-1 language.

Mr. Brown entered a motion for a straw poll to support alternate language of A-1. Mr. Zehnal seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### 6725 (A-1)

Mark Zehnal provided detail on A-1.

Mr. Boyer entered a motion for a straw poll to support alternate language of A-1. Mr. Brown seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# 6666 (A 4 and 5):

Mr. Zehnal provided detail on A4 stating he would be removing A3. He provided additional detail on A5.

Mr. Belcher, Aluminum Association stated on A5 replacing 706.1.1 and would be additional change to A4.

Mr. Stafford, IVHS, stated he was in support of A4 language.

Mr. Brown entered a motion for a straw poll to support alternate language of A-4. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0.

Mr. Boyer entered a motion for a straw poll to support alternate language of A-5. There was no second on the vote the motion died on the floor.

Mr. Boyer entered a second motion for a straw poll to support language of A-5. Mr. Zehnal seconded the motion.

Mr. Belcher, Aluminum Association spoke on relevance with screen enclosure roofs and provided some background.

Mr. Dumbaugh stated he was strongly opposed as this is not a part of roofing.

Mr. Zehnal stated he felt this did not need to be placed in this section of the code.

#### **Modifications (cont.):**

The motion was then voted on and failed with all members voting in opposition. Total vote count 0 to 7 against.

#### 6691 (A-1 and R-1):

Mr. Zehnal provided detail and requested approval of original R1 and A1 as amended.

Mr. Swope entered a motion for a straw poll to support alternate language of R 1 and A 1. Mr. Zehnal seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### 6692 (A-1):

Mr. Zehnal provided detail and requested approval of keeping R1 and A1 adding standards.

Mr. Swope entered a motion for a straw poll to support keeping R 1 and alternate language A 1. Mr. Zehnal seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### 7090 (G-3 and 4):

Mr. Fischer, Kellen Company stated G3 and 4 is alternate language but will submit additional information for the August meeting of the Commission for change in lieu of comment. He asked for continued support of A2 with A3.

Mr. Boyer entered a motion for a straw poll to support alternate language of A 1 and A 3 with G4 comment. Mr. Zehnal seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### 7091 (G-3);

Mr. Fischer, Kellen Company explained G 3 comment and stated he will bring new language to the Commission at the August meeting.

Mr. Fischer entered a motion for a straw poll no comment needed. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### **Modifications (cont.):**

#### 7093 (A3 and G6):

Mr. Fischer explained the language and comment.

Mr. Barzaga, Miami-Dade stated they were in support.

Mr. Fischer entered a motion for a straw poll to support alternate language in A-3 and comment G-6. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# 7095 (G-4):

Mr. Fischer provided detail on the G-4 comment.

Mike Ennis, MAC, stated he was withdrawing comments from previous meeting.

Mr. Bazzaga, Miami-Dade stated he was in support of G-4/

Mr. Fischer entered a motion for a straw poll to support comment G-4. Mr. Zehnal seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### 6642 (A-2):

Mr. Zehnal provided detail on A-2 alternate language and stated he was withdrawing A1. He further explained the language changes.

Mr. Boyer entered a second motion for a straw poll to support language of A-2. Mr. Fischer seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### 6643 (A-2):

Mr. Zehnal provided detail on A-2 and stated he would withdraw A-1 as A-2 includes standards.

Mr. Stafford, IVHS state he supported A-2.

Mr. Brown entered a motion for a straw poll to support alternate language in A-2. Mr. Fischer seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### **Modifications (cont.):**

#### 6644 (A-1):

Mr. Zehnal provided detail and advised that A-1 included reference standards.

Mr. Brown entered a motion for a straw poll to support alternate language in A-1. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# 6646 (A-2):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 and asked for support and approval.

Mr. Boyer entered a motion for a straw poll to support alternate language in A-2. Mr. Brown seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### 6647 (A-2):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 and asked for support and approval.

Mr. Brown entered a motion for a straw poll to support alternate language in A-2. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### 6648 (A-2):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 and asked for support and approval.

Mr. Fischer entered a motion for a straw poll to support alternate language in A-2. Mr. Brown seconded the motion. The motion passed unanimously with a vote of 7 to 0

# 6649 (A-2):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 and asked for support and approval.

Mr. Brown entered a motion for a straw poll to support alternate language in A-2. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### **Modifications (cont.):**

#### 6698 (A-3):

Mr. Zehnal explained the alternate language.

Mr. Boyer entered a motion for a straw poll to support alternate language in A-3. Mr. Brown seconded the motion. The motion passed unanimously with a vote of 7 to 0

# 6601 (A-2):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 as a re-write and asked for support and approval.

Mr. Brown entered a motion for a straw poll to support alternate language in A-2. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### 6604 (A-2):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 and asked for support and approval.

Mr. Boyer entered a motion for a straw poll to support alternate language in A-2. Mr. Brown seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### 6605 (A-1):

Mr. Zehnal provided detail for A-2 and asked for support and approval.

Mr. Boyer entered a motion for a straw poll to support alternate language in A-1. Mr. Swope seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### 6607 (A-5):

Mr. Zehnal stated he was withdrawing A-4. He provided detail for A-5 and asked for support and approval.

Mr. Brown entered a motion for a straw poll to support alternate language in A-5. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### **Modifications (cont.):**

#### 6608 (A-2):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 and asked for support and approval.

Mr. Brown entered a motion for a straw poll to support alternate language in A-2. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### 6609 (A-2):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 and asked for support and approval.

Mr. Boyer entered a motion for a straw poll to support alternate language in A-2. Mr. Fischer seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### 6627 (A-2):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 and asked for support and approval.

Mr. Brown entered a motion for a straw poll to support alternate language in A-2. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### 6636 (A-1):

Mr. Zehnal stated he was withdrawing A-2. He provided detail for A-1 and asked for support and approval.

#### **Public Comment:**

Mr. Stafford, IVHS stated he was in support of the A-1 alternate language.

Mr. Boyer entered a motion for a straw poll to support alternate language in A-1 plus original. Mr. Fischer seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### **Modifications (cont.):**

#### 6481 (A-1):

Deborah Lawson, Florida Roof Deck Association Inc. provided detail for the alternate language.

Mr. Belcher, Florida Independent Concrete Association stated he was in support.

Mr. Boyer entered a motion for a straw poll to support alternate language in A-1. Mr. Brown seconded the motion. The motion passed unanimously with a vote of 6 to 0 with Mr. Fischer abstaining stating personal conflict with client.

#### 6655 (A-2 and 3):

Mr. Zehnal stated he was withdrawing A-1. He provided detail for A-2 and A-3 and asked for support and approval.

Deborah Lawson, Florida Roof Deck Association Inc. supported A2 and A-3.

Mr. Brown entered a motion for a straw poll to support alternate language in A-2 and A-3. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0

#### 6776 (A-2):

Mr. Wilkes and Mr. Zehnal explained the comment and the alternate language proposed.

Mr. Zehnal entered a motion for a straw poll to support alternate language in A-2. Mr. Boyer seconded the motion.

Discussion followed among the TAC with Mr. Zehnal providing information for the reasoning.

Mr. Fischer stated this can go through local application and factory application narrowing options.

The straw poll motion vote to support passed with a vote of 6 in favor and Mr. Fischer opposing.

# **Modifications (cont.):**

# 7073 (G-5 and G-6):

Mr. Gascon provided detail on comment G-5. Mr. Fischer advised he will submit his comment as alternate language at the August Commission meeting.

Mr. Barzaga, Miami-Dade was in support of G-5.

Mr. Fischer entered a motion for a straw poll to support comment on G-5. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0

Mr. Boyer entered a motion for a straw poll to support alternate language in A-2. Mr. Fischer seconded the motion. The motion passed unanimously with a vote of 7 to 0

There were no further modifications or comments.

# **Adjournment:**

Mr. Fischer entered a motion to adjourn the Roofing TAC meeting. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 7 to 0. The meeting was adjourned at 10:25 a.m.