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David Timberlake, P.E.
Chairman



Mary Fallin
Governor

Oklahoma Uniform Building Code Commission

PUBLIC COMMENT FORM FOR THE ADOPTION OF BUILDING/CONSTRUCTION CODES PROPOSED CHANGE TO THE INTERNATIONAL RESIDENTIAL CODE®

INSTRUCTIONS: Please type or print clearly. Form must be signed. Any form not signed or filled out completely, may not be considered. Each requested change must be on a separate form.

1. Submitters Contact Information:

Name: Chris Ramseyer Date: 05/08/2015
Company: OUBCC
Address: 2401 NW 23rd
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?
Section: _____ Table: R602.3(3) Figure: _____ Page No: 163

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

Add footnote:
d. The following alternative fasteners will be acceptable with a wind expose category of C or D. 0.099" x 2 1/4" at 3" on edge and 6" in the field. Or 0.113" x 2 3/8" at 6" on edge and 12" in the field

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

These nails and spacing meet the 115 mph wind expose category for a wind expose category of C or D.

5. Signature: _____

Send completed "Public Comment Form" to:
Oklahoma Uniform Building Code Commission, PO Box 12540, Oklahoma City, OK 73157
Email to: Shawnta.Mitchell@oubcc.ok.gov or Fax to: 405-521-6504

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Name: Chris Ramseyer Date: 05/08/2015
Company: OUBCC
Address: 2401 NW 23rd
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: 602.7.5 Table: _____ Figure: _____ Page No: 174

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

Exception: This section only applies for buildings with cave heights above 22 ft..

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

This is a new section to the code since 2012. If this section is enforced for a standard 5ft or 6ft sliding glass door the builder would need to add 3 full height studs at each end of the header if the framing is on 16" stud spacing. A total of 6 full height studs for this condition. This only makes structural sense if the structure is greater than 2 stories tall.

5. Signature: _____

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1. **Submitters Contact Information:**

Name: Chris Ramseyer Date: 05/08/2015
Company: OUBCC
Address: 2401 NW 23rd
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: 602.10.5 Table: _____ Figure: _____ Page No: 177

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed NEW, REVISED, OR DELETED TEXT in legislative format, (line through text to be deleted and underline text to be added or revised).

Add the following to the end of the paragraph.
For methods CS-PF it is permissible to begin the portal frame at 12.5 feet from the wall line end.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

This addition allows a single car garage to be braced by a two car garage CS-PF. Allowing the CS-PF to begin 12.5' from the edge of the single care garage. This change is consistent with prior codes and the simplified bracing method which most garage designs fall within.

5. Signature: _____

Send completed "Public Comment Form" to:
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Email to: Shavnta.Mitchell@oubcc.ok.gov or Fax to: 405-521-6504

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1. Submitters Contact Information:

Name: Chris Ramseyer Date: 05/08/2015
Company: OUBCC
Address: 2401 NW 23rd
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: 602.12 Table: _____ Figure: _____ Page No: 200

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED** TEXT in legislative format, (line through text to be deleted and underline text to be added or revised).

3. Change 10 ft to 12 ft.
4. Change roof eave height from 15 ft to 20 ft.
6. Change 130 mph to 115 mph.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

In Oklahoma the design wind speed is 115 mph, not 130 mph. This change is also linked to change to 602.12.2 changing 3/8" sheathing to 7/16". These two items allow for these increases.

5. Signature: _____

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Company: OUBCC
Address: 2401 NW 23rd
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: 602.12.2 Table: _____ Figure: _____ Page No: 200

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

1. Change 3/8 inch to 7/16 inch.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

In Oklahoma the typical wood structural panel is 7/16 inch. This change allows the change to 602.12 increasing the allowable wall height and roof eave-to-ridge height increase for simplified wall bracing

5. Signature: _____

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1. **Submitters Contact Information:**

Name: Greg Clark Date: 6/22/15
 Company: OUBCC
 Address: 2401 NW 23rd Suite 2F
 City: OKC State: OK Zip: 73107
 Phone: 405-521-6501 Ext: _____ Fax: _____
 Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R703.4 Table: _____ Figure: _____ Page No: _____

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

See attached.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

The Technical Committee wanted to incorporate several historically approved practices regarding flashing into the code. There are many effective methods to properly flash around doors and windows and the current wording in the code does not address many of the door and window products used locally. These amendments allow for currently used materials and industry practices used in Single Family Construction in Oklahoma.

5. Signature: _____

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Attachment #1

R703.4 Flashing. *Approved* corrosion-resistant flashing shall be applied shingle-fashion in a manner to prevent entry of water into the wall cavity or penetration of water to the building structural framing components. 6-mil polyethylene sheathing is an approved corrosion-resistant flashing when not exposed to UV rays. Self-adhered membranes used as flashing shall comply with AAMA 711. Fluid-applied membranes used as flashing in exterior walls shall comply with AAMA 714. The flashing shall extend to the surface of the exterior wall finish. *Approved* corrosion-resistant flashings shall be installed at all of the following locations:

1. Exterior window and door openings. Flashing at exterior window and door openings shall extend to the surface of the exterior wall finish or to the water-resistive barrier barrier complying with Section 703.2 for subsequent drainage. Mechanically attached flexible flashings shall comply with AAMA 712. Flashing at exterior window and door openings shall be installed in accordance with one or more of the following:

1.1 The fenestration manufacturer's installation and flashing instructions, or for applications not addressed in the fenestration manufacturer's instructions, in accordance with the flashing manufacturer's instructions. Where flashing instructions or details are not provided flashing to be installed per 1.2, 1.3, 1.4 or pan flashing shall be installed at the sill of exterior window and door openings. Pan flashing shall be sealed or sloped in such a manner as to direct water to the surface of the exterior wall finish or to the water-resistive barrier for subsequent drainage. Openings using pan flashing shall incorporate flashing or protection at the head and sides.

1.2 In accordance with the flashing design or method of a registered design professional.

1.3 In accordance with other approved methods or standard industry practices.

1.4 Flashings above doors are not required where it is unlikely to have rain or other moisture accumulation occur above the door.

2. At the intersection of chimneys or other masonry construction with frame or stucco walls, with projecting lips on both sides under stucco copings.

3. Under and at the ends of masonry, wood or metal copings and sills.

4. Continuously above all projecting wood trim.

5. Where exterior porches, decks or stairs attach to a wall or floor assembly of wood-frame construction.

6. At wall and roof intersections.

7. At built-in gutters.

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Name: Greg Clark Date: 6/22/15
Company: OUBCC
Address: 2401 NW 23rd Suite 2F
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: _____ Table: _____ Figure: R703.8 Page No: _____

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

Add a new footnote f. and g. to Figure R703.8 it is to read as follows.

f. Flashing to be done per section R703.4 or in accordance with a design from a registered design professional or in accordance with other approved methods or standard industry practices.

g. Flashing depicted under sill and above windows are not required with windows that have nailing flanges for their primary attachment. Flange type windows should be countered flashed into the weather resistant barrier or installed per R703.4.

Footnote should be placed after "FIGURE R703.8 –continued TYPICAL MASONRY WALL DETAILS^{c,,f,g}

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

The Technical Committee wanted to incorporate several historically approved practices regarding flashing into the code. The codes details depict windows not typically seen in this market in Single Family Construction. Most windows in Single family having nailing flanges which can be flashed over to accomplish the requirements of section R703.4. In order to give builders and installers a better idea of the requirements the committee felt the amendment was appropriate.

5. Signature: _____

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#21

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1. Submitters Contact Information:

Name: Greg Clark Date: 6/22/15
 Company: OUBCC
 Address: 2401 NW 23rd Suite 2F
 City: OKC State: OK Zip: 73107
 Phone: 405-521-6501 Ext: _____ Fax: _____
 Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?
Section: _____ Table: _____ Figure: R703.8.2.1 and R703.8.2.2 Page No: _____

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

Add a new footnote a. to R703.8.2.1 and R703.8.2.2 it is to read as follows.

a. Flashing to be done per section R703.4 or in accordance with a design from a registered design professional or in accordance with other approved methods or standard industry practices.

Footnote should be placed after "FIGURE R703.8.2.1 EXTERIOR MASONRY VENEER SUPPORT BY STEEL ANGLES"^a
and
Footnote should be placed after "FIGURE R703.8.2.2 EXTERIOR MASONRY VENEER SUPPORT BY ROOF MEMBERS"^a

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

The Technical Committee wanted to incorporate several historically approved practices regarding flashing into the code. The flashing details as depicted in the details are not readily constructible methods. The verbiage in the code text and detail only allowed for the exact methodology shown in the details while current flashing methods are as effective and more practical installations.

David Timberlake, P.E.
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10-40a
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INSTRUCTIONS: Please type or print clearly. Form must be signed. Any form not signed or filled out completely, may not be considered. Each requested change must be on a separate form.

1. **Submitters Contact Information:**

Name: Chris Ramseyer Date: 09/03/2015
Company: OUBCC
Address: 2401 NW 23rd
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R703.8.3.1 Table: _____ Figure: _____ Page No: 357

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

R703.8.3.1 Allowable span. The allowable span shall not exceed the values set forth in Table R703.8.3.1. Additionally a 3" x 3" x 3/16" steel angle 6'-0" long may be used to support 3 vertical feet of masonry veneer, and a 3" x 3" x 3/16" steel angle 5'-0" long may be used to support 4'-3" vertical feet of masonry veneer

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

To provide guidance to Oklahoma builders using this typical (for Oklahoma) lintel.

5. Signature: _____

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1. Submitters Contact Information:

Name: OUBCC Date: 7/20/15
Company: OUBCC
Address: 2401 NW 23rd Suite 2F
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R801.3 Table: _____ Figure: _____ Page No: _____

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

Delete section 801.3.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

The reason for the change is as detailed with the 2009 IRC amendment modifications by the OUBCC.

5. Signature: _____

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 Company: OUBCC
 Address: 2401 NW 23rd Suite 2F
 City: OKC State: OK Zip: 73107
 Phone: 405-521-6501 Ext: _____ Fax: _____
 Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R802.3 Table: _____ Figure: _____ Page No: _____

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

Delete R802.3 and replace with the following.

R802.3 Framing Details. Rafters shall be framed to a ridge board or to each other with a gusset plate as a tie. Ridge board shall be at least 1-inch (25 mm) nominal thickness and not less in depth than the cut end of the rafter. Where a 1 – inch nominal thickness ridge is used all rafters shall be framed not more than 1.5- inches offset from each other at the ridge board or if no ridge is used they should be framed directly opposite from each other with a gusset plate as a tie, when a nominal 2 – inch rafter is used they may be offset with no limitations. At all valleys and hips there shall be a valley or hip rafter not less than 2-inch (51 mm) nominal thickness and not less in depth than the cut end of the rafter. Hip and valley rafters shall be supported at the ridge by a brace to a bearing partition or beam or be designed to carry and distribute the specific load at that point.

Definition of brace includes:

1. a triangular configuration of framing members with a horizontal tie and rafter members,
2. king post or similar. Where the roof pitch is less than three units vertical in 12 units horizontal (25-percent slope), structural members that support rafters and ceiling joists, such as ridge beams, hips and valleys, shall be designed as beams.

Exception: This exception helps address many situations where due to the design, building bracing is not achievable. This exception shall read: The use of a "Blind Valley", also known as a "Farmers Valley" or "California Valley" will be allowed. In this type of valley the main roof is framed as usual, it may or may not be sheathed, and the intersecting roof is framed on top of the main roof. The two valley plates or sleeps lie on top of the main roof rafters or sheathing and provide a nailing base for the jack rafters and ridge board of the intersecting roof.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

This section of the code has been modified for several reasons. The 2015 IRC required that all rafters be offset from each other by no more than 1.5". As almost all framing involves at least 2" nominal members there has been no historical evidence that ridges are deflecting with rafters being offset. The code is being amended to allow the practice of rafters being offset from each other as quite often rafters on one side of the ridge are at 24" spacing and the other side might be at 16" spacing.

Additionally the code has not historically provided for a definition of a brace. With a myriad of methods to properly brace roof framing members the committee felt this clarification might eliminate some ambiguous interpretations in the building community with what is considered proper bracing.

The IRC has also not provided or acknowledged framing methods which have been historically constructed in Oklahoma and many surrounding states. The practice of framing what is often referred to as a Blind Valley, Farmers Valley, or California Valley has been accepted by most all jurisdictions. The amendment provides basis for builders and jurisdictions to continue to accept the practice.

5. Signature: _____

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1. **Submitters Contact Information:**

Name: William Williford Date: 07/15/2015
 Company: OUBCC
 Address: 2401 NW 23rd Suite 2F
 City: OKC State: OK Zip: 73107
 Phone: 405-521-6501 Ext: _____ Fax: _____
 Email: N/A

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R802.3.1 Table: _____ Figure: _____ Page No: 366

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

R802.3.1 Ceiling joist and rafter connections. Ceiling joists and rafters shall be nailed to each other every 4 feet (1219 mm) on center in accordance with Table R802.5.1(9), and the rafter shall be nailed to the top wall plate in accordance with Table R602.3(1). Ceiling joists shall be continuous or securely joined in accordance with Table R802.5.1(9) where they meet over interior partitions and are nailed to adjacent rafters to provide a continuous tie across the building when such joists are parallel to the rafters.

Where ceiling joists are not connected to the rafters at the top wall plate, joists connected higher in the *attic* shall be installed as rafter ties, or rafter ties shall be installed to provide a continuous tie. Where ceiling joists are not parallel to rafters, rafter ties shall be installed every 4 feet (1219 mm) on center. Rafter ties shall be a minimum of 2-inch by 4-inch (51mm by 102mm) (nominal), installed in accordance with the connection requirements in Table R802.5.1(9), or connections of equivalent capacities shall be provided. Where ceiling joists or rafter ties are not provided, the ridge formed by these rafters shall be supported by a wall, beam or girder designed constructed in accordance with accepted engineering practice this code.

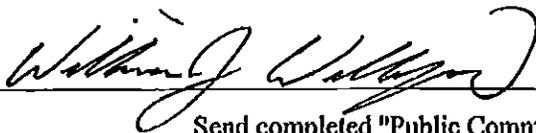
Collar ties or ridge straps to resist wind uplift shall be connected in the upper third of the *attic* space in accordance with Table R602.3(1).

Collar ties shall be a minimum of 1-inch by 4-inch (25 mm by 102 mm) (nominal), spaced not more than 4 feet (1219 mm) on center.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

The Technical Committee agreed these changes would make the code reflect current framing practices.

5. Signature: _____



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Company: OUBCC
Address: 2401 NW 23rd
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R802.5 Table: _____ Figure: _____ Page No: 367

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed NEW, REVISED, OR DELETED TEXT in legislative format, (line through text to be deleted and underline text to be added or revised).

802.5 Exception

~~R802.5.1~~ Collar Ties. Installation of collar ties to reduce the span of rafters is permitted as shown in Figure R802.5.1. Collar ties shall be sized not less than the required size of the rafters that they are connected to.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

To provide guidance to Oklahoma builders using this typical (for Oklahoma) framing system.

5. Signature: _____

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B-66
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City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R802.5 Table: _____ Figure: _____ Page No: 367

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed NEW, REVISED, OR DELETED TEXT in legislative format, (line through text to be deleted and underline text to be added or revised).

R802.5 Allowable rafter spans. Spans for rafters shall be in accordance with Tables R802.5.1(1) through R802.5.1(8). For other grades and species and for other loading conditions, refer to the AWC STJR. The span of each rafter shall be measured along the horizontal projection of the rafter. The tabulated rafter spans in Tables R802.5.1(1) through R802.5.1(8) assume that ceiling joists are located at the bottom of the attic space or that some other method of resisting the outward push of the rafters on the bearing walls, such as rafter ties, is provided at that location. Where ceiling joists or rafter ties are located higher in the attic space, the rafter spans in these tables shall be multiplied by the following Rafter Reduction factors: Where ceiling joists or rafter ties are located at one third the span of the rafter the adjustment factor is 0.67, at one quarter the span of the rafter the adjustment factor is 0.76, at one fifth the span of the rafter the adjustment factor is 0.83, at one sixth the span of the rafter the adjustment factor is 0.90, and at two fifteenth of the span of the rafter or less there is no need for adjusting the rafter capacity.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

To provide guidance to Oklahoma builders framing rafters above the top sill of the wall system. This is a typical framing method to increase the height of the room. It also happens to increase the loading on the rafter. The Tables point this out in footnote a. but it has not been widely or properly used. The description above, converting the vertical measuring into horizontal span lengths is much simpler for an inspector to check.

5. Signature: _____

David Timberlake, P.E.
Chairman



B-55
Mary Fallin
Governor

Oklahoma Uniform Building Code Commission

PUBLIC COMMENT FORM FOR THE ADOPTION OF BUILDING/CONSTRUCTION CODES PROPOSED CHANGE TO THE INTERNATIONAL RESIDENTIAL CODE®

INSTRUCTIONS: Please type or print clearly. Form must be signed. Any form not signed or filled out completely, may not be considered. Each requested change must be on a separate form.

1. **Submitter's Contact Information:**

Name: OUBCC Date: 7/20/15
Company: OUBCC
Address: 2401 NW 23rd Suite 2F
City: OKC State: OK Zip: 73107
Phone: 405-521-6501 Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R802.5.1 Table: _____ Figure: _____ Page No: _____

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed **NEW, REVISED, OR DELETED TEXT** in legislative format, (line through text to be deleted and underline text to be added or revised).

Add exception to R802.5.1 it should read as follows.

Exception: Braces may be spaced not more than 6 feet (1829 mm) on center if: 1. the purlin brace is 2-inch by 6-inch (51 mm by 153 mm) 2. Purlins shall be sized one nominal size larger than the rafter they support, and 3. unbraced length of braces shall not exceed 8 feet (2438 mm).

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

The IRC only makes provisions for purlins to be supported at 4' on center. Modern home designs with wider spans and more open floor plans makes this a challenging requirement. The exception allows for spacing of supports at 6' on center so long as certain framing details are followed.

5. Signature: _____

Send completed "Public Comment Form" to:

B-52

David B. B...
Chairman
Oklahoma Uniform Building Code Commission



Mary Fallin
Governor

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INSTRUCTIONS: Please type or print clearly. Form must be signed. Any form not signed or filled out completely, may not be considered. Each requested change must be on a separate form.

1. Submitters Contact Information:

Name: Todd Booze OUBCC Building Technical Committee Date: 9/3/15
Company: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Ext: _____ Fax: _____
Email: _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R802.7.1.2 Table: _____ Figure: 388
Page No: _____

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed NEW, REVISED, OR DELETED TEXT in legislative format, (line through text to be deleted and underline text to be added or revised).

Exception: For ceiling joist not carrying more than 25lb tributary load (Limited Attic Storage) then taper cut at end of joist maybe able to be increased to D/2.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

The code is prescriptive to address potential 3 story structure with joist supporting all levels so taper cut had to be severally limited. On single story structures that have 2x10 or 2x12 joist with less than 8/12 pitches this requirement would be unachievable. So putting a maximum tributary load on joist system and increasing taper cut end of joist is reasonable and practical way to address this issue.

5. Signature: Todd Booze

Send completed "Public Comment Form" to:
Oklahoma Uniform Building Code Commission, PO Box 12540, Oklahoma City, OK 73157

B-15

David Timberlake, P.E.
Chairman



Mary Fallin
Governor

Oklahoma Uniform Building Code Commission

PUBLIC COMMENT FORM FOR THE ADOPTION OF BUILDING/CONSTRUCTION CODES PROPOSED CHANGE TO THE INTERNATIONAL RESIDENTIAL CODE®

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1. Submitters Contact Information:

Name: John Taylor _____ Date: June 24, 2015
Company: City of Yukon, Development Services _____
Address: PO Box 850500 _____
City: Yukon _____ State: OK _____ Zip: 73085 _____
Phone: 405-354-6676 _____ Ext: _____ Fax: 405-350-8929 _____
Email: jtaylor@cityofyukonok.gov _____

2. Do you feel this proposed change will increase the cost of construction? Yes No

3. Which are of the code needs revision?

Section: R905.2.1 Table: _____ Figure: _____ Page No: 435

4. Please check the appropriate box:

Revise as follows Delete as follows Add new text as follows Delete with substitute

Show the proposed NEW, REVISED, OR DELETED TEXT in legislative format, (line through text to be deleted and underline text to be added or revised).

R905.2.1 Sheathing Requirements. Asphalt shingles shall be fastened to solidly sheathed decks in accordance to Section R803 or to the asphalt shingles manufacturer's installation instructions.

Supporting information: State purpose and reason for the change and provide substantiation to support proposed change.

There seems to be confusion with this section, some think the word sheathed means a structural panel. Sheathed is not defined in the code so one must refer to Webster's Dictionary (a tight fitting covering). This interpretation is being spread throughout the state indicating that sawed lumber decking does not conform to code and during reroofs all sawed lumber decking is required to be replaced with a structural panel. Section R803 allows sawed lumber as a roof decking or roof sheathing.

5. Signature: John Taylor

Send completed "Public Comment Form" to:
Oklahoma Uniform Building Code Commission, PO Box 12540, Oklahoma City, OK 73157
Email to: Shawnta.Mitchell@oubcc.ok.gov or Fax to: 405-521-6504