Meeting #14 3/6/25

To Be	Con	nplet	ted by TAG Lea	ads									TAG	Mee	ting Re	sults
Struct	tural	TAG	Review Work	ksheet 130	3, 1305 IBC, 1	311 IEBC				F	Recommendati	ions	A - Acce	ept Mo	odel Code	AM - Amend Model Code
ıber		24 e and pter					ndment?		Z Safety/Hea			ndation	endation	AG Group	Consensus Stakeholder Consensus	
Item Numbe	Code	Chapter	2024 Code & Section	2021 Code & Section	2020 MN Code Section	Code Section Heading/Topic	MN Ame	Description of change(s) to code language	Low, Med, Higl	M- , H-	Staff Comment	Staff Recomme	3 %	Y or		Comments
IBC/N	/IR 1	305 (Chapter 16 - St	tructural D	esign											
72-B16	IBC		1608.2; Figures 1608.2(1) - 1608.2(4)		1608.2; MR 1305.1608.2	Ground Snow Loads	Y	Subsection revised 2024 . Figures revised. MN amendment does not reference Figures. Changing reference for loading to ASCE 7 Hazard Tool https://asce7hazardtool.online/.	Н	v	Coordinate with 1303 and 1309.					Table 5/2. Discussed 5/16-Tabled. 9/19/24 - Tabled until review of IRC/1309. Discussed 12/5/24. Map by county discussed. Tabled.
IBC/N	/IR 1	305 (Chapter 19 - Co	oncrete												
177- B19	IBC	19	·		1305.1904.3	Corrosion Protection	Y	Amendment adds subsection. 1904.3 Corrosion protection. Where bonded reinforcing and prestressing steel is located in concrete assigned to Exposure Class F3 or Exposure Class C2, the steel shall be protected from corrosion by one of the following methods: 1. Impermeable barrier. 2. Epoxy coating in accordance with ACI 318. 3. Hot dipped galvanizing in accordance with ACI 318.								Tabled 6/6/24 MO to research ACI 318-19. Remains tabled 12/5.

Meeting #14 3/6/25

To Be	Com	plete	d by TAG Lea	ıds						TAG	Meeting Re	sults
Struct	ural [·]	TAG I	Review Work	sheet 130	3, 1305 IBC, 1	311 IEBC			Recommendation	ons A - Acc	ept Model Code	AM - Amend Model Code
nber	202 Code Chap	and					endment?	Safety/Hea Lith Value Cost		nendation	TAG Group Consensus Stakeholder Consensus	
Item Numbe	Code	Chapter	2024 Code & Section	2021 Code & Section	2020 MN Code Section	Code Section Heading/Topic	Ē V Z Description of change(s) to code language	Low, M- Med, H- High	Staff Scomment			Comments
Other	Code	e Cha	nge Proposal	ls								
					MR 1303.1700	Ground Snow Load	Y Current MR language: The ground snow load, Pg, to be used in determining the design snow loads for buildings and other structures shall be 60 pounds per square foot in the following counties: Aitkin, Becker, Beltrami, Carlton, Cass, Clearwater, Cook, Crow Wing, Hubbard, Itasca, Kanabec, Kittson, Koochiching, Lake, Lake of the Woods, Mahnomen, Marshall, Mille Lacs, Morrison, Norman, Otter Tail, Pennington, Pine, Polk, Red Lake, Roseau, St. Louis, Todd, and Wadena. The ground snow load, Pg, to be used in determining the design snow loads for buildings and other structures shall be 50 pounds per square foot in all other counties.					
247a- B10	IBC	10 10)10.1.5.1		CCP-STR-3a	Landings at Exterior Exit Doors	Scott Anderson proposal	Н		А	Y	To be modified. Revision received 9/19 (after TAG).
	IBC	10 10	010.1.5.1		CCP-STR-3a.2	Landings at Exterior Exit Doors	Revised proposal from proponent. Review modifications.					
247b- B18	IBC	18 18	309.5.1		MR 1305.1809 / CCP-STR-3b	Frost Protection (general) and Frost Protection at Required Exits	Scott Anderson proposal	L		Table	d	To be modified. Revision received 9/19 (after TAG).
247b.1- B18	IBC	18 18	309.5.1			Frost Protection (general) and Frost Protection at Required Exits	Revised proposal from proponent. Review modifications.					
248- B18	IBC	18 18	309.5		MR 1305.1809 / CCP-STR-4	Shallow Foundation Frost Protection	Scott Anderson proposal					
See Re	side	ntial	CCPs in separ	rate works	sheet.							

Το Βε	Compl	eted by TAG	Leads						TAG N	leeting Result	s
				1	309/IRC Structural I	Review		Recommendations A - A	ccept Mo	del Code AM - Am	end Model Code F-Staff Follow Up
	2024 Code and Chapter			2020 MN Code /		nendment?	Safety/Hea	· _	ımendation	TAG Group Consensus Stakeholder Consensus	
Item No.	Code Chapter	2024 Section	2021 Code Section	MR Code Section Section	Code Section Heading/Topic	Description of change(s) to code language	Med, I	+ J# S	TAG Recom	Yor N Yor N	Comments
4R		ng Planning Table R301.2	Table R301.2	1309.0301/Table R301.2(1)	Footnote "f"	Y Current MR Footnote "f": f The ground snow loads to be used in determining the design snow loads for buildings and other structures are given in Minnesota Rules, part 1303.1700 - Ground Snow Load to verify by county. The roof snow load is a uniform load on the horizontal projection of the roof.			Tabled		12/5/24 tabled. MO working on overlay lines on counties.
18R	IRC 3	Figure R301.2(3)	Figure R301.2(3)	Figure R301.2(3)	Allowable Stress Design Ground Snow LoadsLoads for the United States	N IRC 2024 renamed, and map and all notes revised. References the ASCE 7 Hazard Tool.			Tabled		Table 12/5.
24R	IRC 3	R301.2.3	R301.2.3	R301.2.3	Snow Loads	N IRC 2024 adds: Ground snow loads shall be determined in accordance with Figure R301.2(3) or shall be determined in accordance in with Section 1608 of the International Building Code.			Tabled		Table (map discussion) 12/5.
	IRC 3	~	~	CCP-STR-5-Res 1309.0318.1	Landing, Deck, Balcony, and Stair Construction at Required Egress Door	Proposal adds new section: R318.5.1 Landing, deck, balcony and stair construction at required egress door. Exterior landings, decks, balconies, stairs and similar facilities shall be supported on footings protected from frost by one or more of the following methods: 1.Constructed in accordance with 1303.1600. 2.Erecting on solid rock. 3.Other approved methods of frost protection		Scott Anderson, proponent			

To B	e Co	mple	eted by TAG	Leads						•	TAG N	leeting Res	ults
					1	309/IRC Structural	Review		Recommendations	A - Ac	cept Mo	del Code AM -	Amend Model Code F-Staff Follow Up
Item No.	Code	Chapter Chapter	2024 Section	2021 Code Section	2020 MN Code / MR Code Section Section	Code Section Heading/Topic	Description of change(s) to code language	M Safety/Hea Safety/Hea W Safety/Hea H Safet		Staff Recommendation	TAG Recommendation	TAG Group Consensus A Stakeholder Consensus Consensus	
31R	IRC	4	Table R402.2	Table R402.2	Table 1309.0402	402 Materials; Minimum Specified Compressive Strength of Concrete	Reasonablness 8/22/19 for the amendment: The column heading (Minimum Specified Compressive Strength) and footnote "g" are modified to correct an error in the symbol for compressive strength. Footnote "h" is added to Table R402.2 of the IRC to specify that concrete able to withstand 5,000 pounds of force per square inch ("5000 psi") is not required for post footings of decks and porches, wood foundations, slab-on-grade foundation walls, and footings for floating slabs. During the adoption of the 2012 IRC, Table 402.2 was modified to require that footings for dwellings be constructed with 5000 psi concrete. The purpose of this requirement was to prevent moisture from passing through the porous concrete material of the footing and then into the concrete or masonry foundation walls that enclose the basement or the crawl space. The moisture protection provided by 5000 psi concrete is unnecessary for post footings of decks and porches, wood foundations, slab-on-grade foundation walls, and footings for floating slabs. The footings for decks and porches are not a part of the foundation of the dwelling and therefore 5000 psi concrete is unnecessary. Slab-on-grade and floating slab foundations are at the level of the soil and do not require footings. Moisture protection is necessary for foundations that are deeper in the ground to accommodate a basement or crawlspace. Wood foundations do not have concrete components and therefore do not require concrete footings. This change is reasonable to clarify the types of footings where 5000 psi concrete is not required, which will ensure uniform application and enforcement of the	N N			Tabled	Tabled 1/16. Memb to revireseard	ers ew
38R	IRC	4	403.1.4.1	403.1.4.1	1309.0403.1.4.1	403 Footings; Frost Protection	Y Current MR: Adds reference to MR 1303 for frost protection. Disallows footings on frozen soil. See UA for details.				Tabled		Tabled 1/16.
38.1R	IRC	4	~	~	CCP-STR-6-Res	Footing Frost Protection	See Code Change Proposal.		Scott Anderson, proponent				
41R	IRC	4	403.5	~	~	403 Footings; Crushed Stone Footings for Cast-in- Place Concrete Foundations	N IRC 2024 new section.				Tabled		Tabled 1/16/25. Related CCP to be reviewed at a future TAG.

To Be	Comp	leted by TAG	Leads						TAG Meetin	g Result	s
				1	309/IRC Structural Rev	view		Recommendations A - A	ccept Model Code	AM - Ame	end Model Code F-Staff Follow Up
Item No.	2024 Code an Chapter	2024 Section	2021 Code Section	2020 MN Code / MR Code Section Section		Description of change(s) to code language	High High Cost Med' Holue T Cost	Staff Comment Staff	TAG Recommendation A TAG Group C Consensus	Stakeholder L Consensus	Comments
41.1R	IRC 4	~	~	CCP-STR-8-Res Figures R403.5(1); 403.5(2); 403.5(3)	Crushed Stone Footing Depth	Proposed code change proposal.		Chris Kehl with TAG proponents.			
42R	IRC 4	Figure 403.5 (1)	~	~	403 Footings; Crushed Stone Footings for Cast-in- Place Concrete Foundations in Seismic Categories A, B, and C and Wind Exposure Categories B, C, and D: Cast-in-Place Concrete Foundation Wall with Wood Cripple Wall	IRC 2024 new figure.			Tabled		Tabled 1/16/25. Related CCP to be reviewed at a future TAG.
43R	IRC 4	Figure 403.5 (2)	~	~	403 Footings; Crushed Stone Footings for Cast-in- Place Concrete Foundations in Seismic Categories A, B, and C and Wind Exposure Categories B, C, and D: Concrete Slab- on-Ground with Turned Down Foudation Casti-in- Place Concrete Foundation Wall with No Cripple Wall Above	IRC 2024 new figure.			Tabled		Tabled 1/16/25. Related CCP to be reviewed at a future TAG.
44R	IRC 4	Figure R403.5 (3)	~	~	403 Footings; Crushed Stone Footings for Cast-in- Place Concrete Foundations in Seismic Categories A, B, and C and Wind Exposure Categories B, C, and D: Concrete Slab- on-Ground with Turned Down Foundation	IRC 2024 new figure.			Tabled		Tabled 1/16/25. Related CCP to be reviewed at a future TAG.

То Ве	e Com	pleted b	/ TAG Leads							T	AG M	leeting Result	:s
					130	9/IRC Structural R	eview		Recommendations /	A - Acce	ept Mod	del Code AM - Am	end Model Code F-Staff Follow Up
Item No. 45R	202 Code a Chapt	and	ection Sec		Section Co	ode Section eading/Topic	Description of change(s) to code language N IRC 2024 new table.	N Safety/Hea N - None, L Now, M- High	Staff Comment			TAG Group A Consensus A Stakeholder A Consensus	Comments Tabled 1/16/25. Related CCP to be reviewed at a future TAG.
48R	IRC	4 R404.1.	R404.1.	1 1309.0404	4.1.1 Fc ar Cc	oundations, Foundations and Retaining Walls, oncrete and Masonry oundation Walls, Design equired	Y Current MR: Adds exception to design required: "Cantilevered concrete and masonry foundation walls supporting unbalanced backfill that do not have permanent lateral support at the top of the foundation shall be constructed according to Table R404.1.1(5), Table R404.1.1(6), or Table R404.1.1(7)."			T	abled		Tabled 2/6/25. Related CCP (50R) to be reviewed at a future TAG. Bring in line with accepted engineering practices and eliminate inconsistencies where possible.
50R	IRC	^	,	Tables 1309.0404 1309.0404 1309.0404	4.1.1(5); M 4.1.1(6); W	antilevered Concrete and lasonry Foundation /alls	Y Current MR: Tables added			Т	abled		Tabled 2/6/25. CCP to be reviewed at a future TAG. Bring in line with accepted engineering practices and eliminate inconsistencies where possible.
72.1R				CCP-STR-7	7-Res Fo	ooting Frost Protection	See Code Change Proposal.		Scott Anderson, proponent				
	er 6 Wa	all Construct											
103R		R602.7.				upport for Headers	Changes to reference Table R602.3(1).						
104R 105R		R602.9	R602.9 .1.2 R602.10	R602.9 0.1.2 R602.10.1	Lo Lo	ripple Walls ocation of Braced Wall nes and Permitted ffsets	Adds "exterior" to beginning of sentence three. Changes subsection title and adds at beginning: Location of braced wall lines and permitted offsets. Each braced wall line shall be located such that no more than two-thirds of the required braced wall panel length is located to one side of the braced wall line. Braced wall panels shall be permitted to be offset up to 4 feet (1219 mm) from the designated braced wall line. Braced wall panels parallel to a braced wall line shall be offset not more than 4 feet (1219 mm) from the designated braced wall line location as shown in Figure R602.10.1.1.						
106R		Table R602.10	Table .1.3 R602.10	Table R60	02.10.1.3 Br	raced Wall Line Spacing	Removes 100 mph as low parameter, first row.						

To Be C	omp	leted by TAG	Leads							TAG N	/leetin	g Result	S
				1	309/IRC Structural R	eview		Recommendations	A - A	ccept Mo	del Code	e AM - Am	end Model Code F-Staff Follow Up
Item Co	Chapter Chapter		2021 Code Section R602.10.2.2	2020 MN Code / MR Code Section Section R602.10.2.2	Code Section Heading/Topic Locations of Braced Wall Panels	N Amen T - N	- None High Honey H- High	Staff Comment	Staff Recommendation	TAG Recommendation		Stakeholder o Consensus	Comments
108R		Table R602.10.3(1)	Table R602.10.3(1)	Table R602.10.3(1)	Bracing Requirements Based on Wind Speed	Added <95mph to table							
109R		Table R602.10.3(2)	Table R602.10.3(2)	Table R602.10.3(2)	Wind Adjustment Factors to the Required Length of Wall Bracing	Changed "Story Height" to "Wall Height" Item 3.							
110R		Table R602.10.3(4)	Table R602.10.3(4)	Table R602.10.3(4)	Wind Adjustment Factors to the Required Length of Wall Bracing	Changed "Story Height" to "Wall Height" Item 1.							
111R		R602.10.3.1; Table R602.10.3.1	R602.10.3.1; Table R602.10.3.1	R602.10.3.1; Table R602.10.3.1	Wall Height for Wood Framing	New section and table. Wall height for wood framing. For determination of braced wall and panel adjustment factors in accordance with Section R602.10, wall height shall be the vertical distance from the lower edge of the bottom plate to the upper edge of the upper top plate determined in accordance with Figure R602.10.3.1.							
112R		Table R602.10.5	Table R602.10.5	Table R602.10.5	Minimum Length of Braced Wall Panel	Adds "The actual length of Methods CS-G, CS-WSP, CS-SFB PFH, PFG, and CS-PF is the length of the full-height sheathed section."							
113R		Figure R602.10.6.3; Figure R602.10.6.4	Figure R602.10.6.3; Figure R602.10.6.4		Portal Frame at Garage Door Openings in Seismic Design Cat A, B and C	Note added: Header shall not extend over more than one opening.							
114R		R602.10.6.4	R602.10.6.4	R602.10.6.4	Method CS-PF Continuously Sheathed Portal Frame	Removes last sentence: The number of continuously- sheathed portal frame panels in a single braced wall line- shall not exceed four.							

To Be	Completed by TAG	Leads						TA	G Meetin	g Results
			1	309/IRC Structural Re	view		Recommendations	A - Accep	ot Model Code	e AM - Amend Model Code F-Staff Follow Up
	2024 Code and Chapter 2024 Section R602.12.6.2	2021 Code Section R602.12.6.2	2020 MN Code / MR Code Section Section R602.12.6.2	Code Section Heading/Topic Narrow Panels, Method CS-PF	Description of change(s) to code language Deleted sentence: Not more than four CS-PF panels shall be permitted on all segments of walls parallel to each side of	N Safety/Hea N Safety/Hea N Safety/Hea Home High	L- ·	Staff Recommendation TAG	Recommendation A TAG Group Consensus	Y or N Comments
					the circumscribed rectangle.					
116R	R603.1.1.1	R603.1.1.1	~	Cold Formed Steel Wall Framing, Alternate Applications	New sub section: Cold-formed steel wall framing for buildings exceeding the applicability limits of Section R603.1.1 are permitted to be designed and constructed in accordance with AISI S230, subect to the limits therein.					
117R	R603.1.2	R603.1.2	R603.1.2	C-FSIn-line framing	Eliminates exceptions, adds location to be "in accordance with tolerances specified in AISI S240, Section B1.2.3."					
118R	R603.2.2	R603.2.2	R603.2.2	C-FS, Corrosion Protection	New language replaces previous. Now: Load-bearing cold- formed steel framing shall have a protective coating complying with AISI S240, Section A4.					
119R	R603.2.3	R603.2.3	R603.2.3	Identification	Drops prescriptive and references AISI S240, Section A5.5.					
120R	R603.2.6	R603.2.6	R603.2.6; R603.2.6.1- R602.3.6.3	Web holes, web hole reinforcing and web hole patching	Language and subsections replaces with: Web holes in wall studs shall comply with the conditions as prescribed in AISI S230, Section A4.5. Web holes not in conformance to the conditions as prescribed in AISI S230, Section A4.5 shall be reinforced in accordance with the provisions of AISI S230, Section A4.6 or patched in accordance with the provisions of AISI S230, Section A4.7.					
121R	R608.1; R608.5.1	R608.1; R608.5.1	R608.1; R608.5.1	Exterior Concrete Wall Construction, General; Materials	Adds ACI 332 to compliance options.					
122R	R609.1	R609.1	R609.1	Exterior Windows and Doors, General	Adds garage doors to applicablity of section.					
	7 Wall Covering									
	8 Roof-Ceiling Construc		2000	15 65						
123R	R802.3	R802.3	R802.3	Wood Roof Framing, Ridge	Adds a reference to ties per R802.5.2 and changes girder to column for support at ends.					

To Be C	Completed by TAC	Leads					TAG Meeting Results
			1	309/IRC Structural Re	eview		Recommendations A - Accept Model Code AM - Amend Model Code F-Staff Follow Up
Co C	Chapter 2024 Section	2021 Code Section	2020 MN Code / MR Code Section Section	Code Section Heading/Topic	Description of change(s) to code language	N Safety/Hea N Safety/Hea H Sage of the Value H Sage of the Value	e, L -
124R	802.4.2	802.4.2	802.4.2	Framing Details	First sentence revised: Rafters shall be framed opposite from each other to a ridge board, shall not be offset more than 11/2 inches (38 mm) from each other and shall be connected with a collar tie or ridge strap in accordance with Section R802.4.6 or directly opposite from each other to a gusset plate in accordance with Table R602.3(1).		
125R	802.4.6	802.4.6	802.4.6	Collar Ties	Last sentence revised: Ridge straps shall be not less than $11/4$ -inch (32 mm) × 20 gage and shall be nailed to the top edge of each rafter with not fewer than three 10d common (3" × 0.148") nails with the closest nail not closer than 23/8 inches (60.3 mm) from the end of the rafter.		
126R	802.5	802.5	802.5	Ceiling Joists	Adds: Ceiling joists shall be fastened to the top plate in accordance with Table R602.3(1).		
127R	802.5.2	802.5.2	802.5.2	Ceiling Joist and Rafter Connections	Revised language: Where ceiling joists run parallel to rafters and are located in the bottom third of the rafter height, they shall be installed in accordance with Figure R802.4.5 and fastened to rafters in accordance with Table R802.5.2(1). Where the ceiling joists are installed above the bottom third of the rafter height, the ridge shall be designed as a beam in accordance with Section R802.3. Where ceiling joists do not run parallel to rafters, rafters shall be tied across the structure with a rafter tie in accordance with Section R802.5.2.2, or the ridge shall be designed as a beam in accordance with Section R802.3.		
128R	Table R802.5.2(1)	Table R802.5.2(1)	Table R802.5.2(1)	Rafter/Ceiling Joist Heel Joint Connections	Table revised, including some footnotes.		
129R	Table R802.5.2(2)	Table R802.5.2(2)	~	Heel Joint Connection Adjustment Factors	New table.		

To Be Comp	oleted by TAG	Leads					TAG Meeting Results
			1	309/IRC Structural Re	view		Recommendations A - Accept Model Code AM - Amend Model Code F-Staff Follow Up
2024 Code ar Chapte Item	nd	2021 Code Section	2020 MN Code / MR Code Section Section	Code Section Heading/Topic	Description of change(s) to code language	N Safety/Hea H Y Safety/Hea H Y Safety/Hea H Y Safety/Hea H Y Safety/Hea	Commercial
130R	R802.5.2.1	R802.5.2.1	R802.5.2.1	Ceiling Joists Lapped	Revised language: Ends of ceiling joists shall be lapped not less than 3 inches (76 mm) or butted over bearing partitions or beams and toenailed to the bearing member. Where ceiling joists are used to provide the continuous tie across the building, lapped joists shall be nailed together in accordance with Table R802.5.2(1) and butted joists shall be tied together with a connection of equivalent capacity. Laps in joists that do not provide the continuous tie across the building shall be permitted to be nailed in accordance with Table R602.3(1).		
131R	R802.5.2.2	R802.5.2.2	R802.5.2.2	Rafter Ties	Adds maximum 24" O.C.		
132R	R802.6	R802.6	R802.6	Bearing	New sentence at end: Where the roof pitch is greater than or equal to 3 units vertical in 12 units horizontal (25-percent slope), and ceiling joists or rafter ties are connected to rafters to provide a continuous tension tie in accordance with Section R802.5.2, vertical bearing of the top of the rafter against the ridge board shall satisfy this bearing requirement.		
133R	R802.11; R802.11.1- R802.11.2	R802.11; R802.11.1- R802.11.2	R802.11; R802.11.1; R802.11.1.1- R802.11.1.2	Roof Tie Uplift Resistance	Section reorganized, renumbered.		
134R	R804.1.1.1	R804.1.1.1	~	C-F S Roof Framing, Alternate Applications	New section. Cold-formed steel roof and ceiling framing for buildings exceeding the applicability limits of Section R804.1.1 is permitted to be designed and constructed in accordance with AISI S230, subject to the limits therein.		
135R	R804.1.2; R804.2.1; R804.2.2; R804.2.3; R804.2.4;	R804.1.2; R804.2.1; R804.2.2; R804.2.3; R804.2.4;	R804.1.2; R804.2.1; R804.2.2; R804.2.3; R804.2.4;	In-line Framing; Structural Framing, Material, Corrosion Protection, Dimension, Thickness and Material Grade, Identification	Revisions requiring compliance with AISI S240.		

Το Βε	Comp	oleted by TAG	Leads						TAC	3 Mee	ting Resul	ts
				1	309/IRC Structural I	Review		Recommendations	A - Accept	Model C	ode AM - An	nend Model Code F-Staff Follow Up
	2024 Code ar Chapte	nd	2021 Code	2020 MN Code / MR Code Section	Code Section	Amendment?	N Safety/Hea 'Moo Ith Value 'Moo Cost 'T Impact		WE	ommendation TAG Group	Consensus Stakeholder Consensus	
Item No.	Code	2024 Section	Section	Section	Heading/Topic	Description of change(s) to code language	Med, H- High	Staff Comment	Staff Reco TAG	% Y o	r N Y or N	Comments
136R		R804.2.6	R804.2.6	R804.2.6	Web Holes, Web Hole Reinforcing and Web Hole Patching	Section revised to require compliance with AISI. Web holes in roof or ceiling joists shall comply with the conditions as prescribed in AISI S230, Section A4.5. Web holes not in conformance to the conditions of AISI S230, Section A4.5 shall be reinforced in accordance with the provisions of AISI S230, Section A4.6 or patched in accordance with the provisions of AISI S230, Section A4.7.						
137R		Table R804.3	Table R804.3	Table R804.3	Roof Framing Fastening Schedule	Table revised.						
138R		Table R804.3.2.1(2)	Table R804.3.2.1(2)	Table R804.3.2.1(2)	Ultimate Design Wind Speed to Equivalent Snow Load Conversion	Table revised.						
139R		R804.3.2.1.2	R804.3.2.1.2	R804.3.2.1.2	Rake Overhangs	Adds: The required strength of uplift connectors required for Option 1 shall be determined in accordance with AISI S230, Table F3-4.						