Provide Solution					Roofing TECHNICAL ADVISORY COMMITTEE All Mods		Pa		
	detiene Deusliu		des and Standards				Total Mods for this report:	80	
TAC Recommen	<u>dation</u> Pendir	ng Revie		or Boofin	g in Pending Review				
TAC: Roofing		_8		or Room					
<u>⊃SubCode:</u> Bu									
	nd Administration Proponent	n <u>Chapter</u>	Section	Summa	Ω.			Pending Review	
11137	Mo Madani	1	110.3.6		board is a type of gypsum panel product. These two terior products are often glass mat, which are panel			TAC Action	
<u>CC #</u>				here.	tenor products are often glass mat, which are parter			X AS AS/IC D	
S58-22 Part I								D/IC	
Approve As Sul	Approve As Submitted Yiplekonen / Kennedy 12 Yes / 0 No								
								Correlates Directly	

	<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
	11175	Mo Madani	1	108.1	There is a need for code provisions for minimum structural loads for temporary structures. This proposal was	TAC Action
	<u>CC #</u>				developed to address this concern.	XAS AS/IC D
	S116-22)				D/IC
	Approve As Su	Ibmitted Batts / N	Norrero [·]	12 Yes / 0 No		Staff Classication
						Correlates Directly
_						

	2-Definitio	ons				
(<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
	10703	Mo Madani	2	202	This is an editorial proposal covering both the IFC and the IBC to consistently use the term "vegetative roof".	TAC Action
	<u>CC #</u>					AS AS/ICX D
	F15-21 Part II	J				D/IC
	Deny / Overlap	Chair / Yiplekone	n 12 Yes	s – 0 No		Staff Classication
						Overlap
	1					

Florida Deserver de Ausers	Building C	odes and Standards	Roofing TECHNICAL ADVISORY COMMITTE All Mods	E Total Mods for this report:	Page 2 of 27 7/11/2024 80
	<u>8</u> ponent <u>Chapter</u> Io Madani 2	Section 202	Roofing in Pending Review Summary This proposal is a coordination proposal to bring the 2024 ASCE/SEI 7 Minimum Design Loads and Associated Crite ASCE 7 will be updated to the 2022 edition.		Pending Review TAC Action
Deny / Overlap B	Brian / Batts 12 yes – 0 N	10			Staff Classication Overlap

(<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11055	Mo Madani	12	1202.3	Proponents believe the current requirements for minimum R-value of air-impermeable insulation laid out in Table 1202.3 should be expressed as a percentage of the total R-value for each assembly.	TAC Action
<u>CC #</u>					
G159-21					D/IC
Approve / As S	ubmitted Batts / I	Morrero 1	2 Yes – 0 No		Staff Classication
Enhances the o	code.				Correlates Directly

(<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
	11056	Mo Madani	12	1202.3	There was an error in converting the measurements in the original proposal.	TAC Action
	<u>CC #</u> G160-21					XASAS/IC D
						D/IC
ľ	Approve As Su	Ibmitted / Enhances t	he code.	Batts / Gaspar	12 Yes – 0 No	
						Staff Classication
						Correlates Directly

14-Exterior Walls

- -

	Building Codes and Standards	Roofing TECHNICAL ADVISORY COMMITTEE All Mods	Page 3 of 27 7/11/2024
AC: Roofing Mod # Proponent C 10892 Mo Madani 14 CC # FS141-21 Mo Madani 14	<u>80</u> <u>Total Mods for</u> Ro <u>hapter</u> <u>Section</u> <u>Sur</u> 4 1404.3 This wall	nmary proposal is needed to coordinate with the IECC R-value s to achieve compliance using exterior continuous insula 12 Yes – 0 No	80 Pending Review TAC Action AS AS/IC D D/IC Staff Classication Correlates Directly

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section S	Summary	Pending Review
10895	Mo Madani	14		Table 1404.3(3). This proposal seeks to define the term rainscreen and to add to include rainscreens to the list of rented claddings that work in a system with Class III Vapor Retarder assemblies.	TAC Action
<u>CC #</u>			v	ented Gaddings that work in a system with Glass in vapor related assemblies.	AS AS/ICX D
FS144-21					D/IC
Deny / not app	propriate for Florida	climate	Brian / Yiplekonen	12 Yes – 0 No	Staff Classication
			·		Correlates Directly

1	<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
	11104	Mo Madani	14	202	This is a clarifying proposal to clean up the wording in regard to the basic wind speed referenced in the many	TAC Action
	<u>CC #</u>				sections of the code. This proposal makes the wording consistent with ASCE 7 and other loading standards.	AS AS/ICX D
	S9-22)				D/IC
	Deny / Overlap	Zehnal / Yiplekon	en 12 Ye	es – 0 No		Staff Classication
						Overlap

15-Roof Assemblies and Rooftop Structures

Polytor of Regulator		Building Cc	des and Standards		Roofing TECHNICAL ADVISORY COMMITTEE All Mods		ds for this report:	Page 4 of 27 7/11/2024 80
TAC: Roofing <u>Mod #</u> 10721 <u>CC #</u> F16-21 Part II Deny / not app	Mo Madani	<u>Chapter</u> 15 climate	30 <u>Total Mods 1</u> Section 1505.10 Brian / Yipleko	Summar The term " a different	g in Pending Review X 'landscaped roofs" has been used by the public to meaning in ICC codes. Proposal to clarify Yes – 0 no	mean the same as "vegetative	e roofs" but it is used with	Pending Review TAC Action
								Overlap

<u>Mod #</u>	<u>Proponent</u>	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11094 <u>CC #</u> S1-21	Mo Madani	15	1505.1	The initial sentence of Section 1505.1 is modified to clarify that Section 1505 establishes fire classification requirements of roof assemblies instead of a requirement to divide roof assemblies into classes. A new sentence is introduced as a replacement for the final sentence.	
Deny – Overlap	o Gaspar / Yiple	konen 12	2 Yes – 0 No		D/IC Staff Classication Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	<u>Section</u>	Summary	Pending Review
11095	Mo Madani	15	1502.3	This proposal deletes the redundant requirement in IBC Section 1502.3-Scuppers.	TAC Action
<u>CC #</u>					AS AS/ICX D
S1-22	J				
Deny / Overlag	Kennedy / Yiple	konen 12 Y	′es – 0 No		Staff Classication
					<mark>Overlap</mark>

Portuge Regulator		Building Coo	des and Standards	т	Roofing ECHNICAL ADVISORY COMMITTEE All Mods	Total Mods for this report:	Page 5 of 27 7/11/2024 80
11096 <u>CC #</u> S2-21	Mo Madani	<u>8</u> Chapter 15	<u>Section</u> 1505.1	<u>Summary</u>	1. This proposal removes the existing permissio	n to use nonclassifed roof coverings on buildings of	Pending Review TAC Action
Deny / Overlap	Morerro / Gaspar	12 Yes -	· 0 No				Staff Classication Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11097	Mo Madani	15	1505.2	This proposal recommends addition of ASTM D4869 Type IV underlayment as an alternative to D226 Type II in Exception 4 based on equivalent compositional requirements	TAC Action
<u>CC #</u>				Exception 4 based on equivalent compositional requirements	
S3-21					D/IC
Deny / Overla	p Schultz / Yiple	ekonen 12`	Yes – 0 No		Staff Classication
					Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	<u>Section</u>	Summary	Pending Review
11098	Mo Madani	15	1503.4	This code change proposal is intended to clarify the code's existing requirements requirements regarding attic and	TAC Action
<u>CC #</u>	1098 Mo Madani 15 C # 5-22			enclosed rafter ventilation. An exception is added to direct users to Section 1202.3 to the code's provisions unvented attics and unvented enclosed rafters.	AS AS/ICX D
S5-22)				D/IC
Deny / Overla	p Yiplekonen / C	yola 12 Ye	es – 0 No		Staff Classication
					Overlap

	Building Codes and Standards	Roofing TECHNICAL ADVISORY COMMITTEE All Mods	Total Mods for this report:	Page 6 of 27 7/11/2024
TAC: Roofing Mod # 11099 <u>CC #</u> S6-21 Approve As Submitted	<u>80</u> <u>Total Mods fo</u> <u>ent Chapter Section</u> adani 15 1511.1.1	r Roofing in Pending Review Summary This proposal clarifies that penthouses and other enclosed roofto building height. Il / Yiplekonen 12 Yes – 0 No		Pending Review TAC Action AS AS/IC D D/IC Staff Classication Correlates Directly

Mo	<u>d #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11	100	Mo Madani	15	1504.1	This code change proposal is intended to clarify this section's intent. This code change proposal is not intended to change the code's technical requirements or stringency. Section 1504.1 "Wind resistance of roofs".	TAC Action
<u>cc</u>	;#				change the code's technical requirements of stringency. Section 1504.1 Wind resistance of roots .	X AS AS/IC D
S6						<u>D/IC</u>
Appr	ove As Su	bmitted / provides	clarification	Zehnal / Batts	11 Yes – 1 No	Staff Classication
						Correlates Directly

	<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
	11101	Mo Madani	15	1511.2.4	Modifies Section 1511.2.4 "Type of construction". Concerning penthouse fire resistance rating.	TAC Action
	<u>CC #</u> S7-21					X AS AS/IC D
	S7-21)				<u>D/IC</u>
	Approve As Su	bmitted / Clarifies the	e code.	Zehnal / Batts	12 Yes – 0 No	Staff Classication
						Correlates Directly
_						\$

Department of Business & Piofessional Regulation		Building Co	des and Standards		All Mods	Total Mods for this report:	80
C: Roofing		_8	<u>0</u> Total Mods fo	r Roofing	in Pending Review		
Mod # 11102 <u>CC #</u> 57-22	Proponent Mo Madani	<u>Chapter</u> 15	<u>Section</u> 1504.4.4			officials and users of the code guidance regarding the 04.4.4 "Slate shingles".	Pending Review TAC Action
	ubmitted / Clarifies t new table for slate		Zehnal / Batts	12 Yes -	- 0 No		Staff Classication Correlates Directly

Roofing

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<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11103	Mo Madani	15	1504.5	Per referenced standard ANSI/SPRI/FM 4435-ES-1—17 a low slope roof is one with a slope of 2:12 or less (e.g. =2:12), but the references in section 1504 to low-slope are less than 2:12 (e.g. ~ 2:12). This proposal corrects these	TAC Action
<u>CC #</u>				discrepancies and adds a definition of Low-Slope.	AS AS/ICX D
S8-22)				D/IC
Deny / Overlag	o Zehnal / Batts	12 Yes – 0 N	10		Staff Classication
					Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11105	Mo Madani	15	1511.9	Currently the IBC does not have any specific provisions for the design and installation of raised-deck systems. These provisions should be a subsection to Section 1511 because these systems are a roof structure over a roof	TAC Action
<u>CC #</u>				assembly	AS AS/ICX D
S10-21)				D/IC
Deny / needs	work not well written	Oyola /	Batts 12 Yes	– 0 No	Staff Classication
		-			Correlates Directly
					••

				TECI	Roofing HNICAL ADVISORY COMMITTE	E	Page 8 of 27 7/11/2024		
is Professional Regulation		Building Co	des and Standards		All Mods	Total M	lods for this report:	80	
TAC: Roofing		8	<u>0</u> Total Mods	for Roofing in I	Pending Review				
Mod # 11106 <u>CC #</u> S11-22	<u>Proponent</u> Mo Madani	<u>Chapter</u> 15	<u>Section</u> 1504.7	which requires a	e proposal is intended to clarify the code's ccelerated weathering for roof coverings u h or breaking strength.			Pending Review TAC Action	
Deny / languag	e needs work / mo	dification not	well written a	nd needs work.	Oyola / Yiplekonen 11 Yes –	1 No		Staff Classication Correlates Directly	

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11107	Mo Madani	15	1504.9	This proposal is needed because Table 1504.9 does not indicate that the tabulated values are based on the absence of topographic effects at the building site.	TAC Action
<u>CC #</u>					AS AS/ICX D
S12-22					D/IC
Deny / Ov	erlap Kennedy / Yiple	konen 12	Yes – 0 No		Staff Classication
					Overlap

(<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
	11108	Mo Madani	15	1504.9	The additional sentence clarifies treatment of the Table 1504.9 requirements for the special circumstance in which a building roof has at least one side bounded by a wall.	
	<u>CC #</u> S13-22					AS AS/ICX D
Ē) Deny / Overlap	Kennedy / Yiipleko	onen 12	Yes / 0 No		Staff Classication
	, ,	, ,				Overlap

Department of Magness & Prodessonal Megalecon		Building Co	des and Standards	Roofing TECHNICAL ADVISORY COMMITTEE All Mods	E Total Mods for this report:	Page 9 of 27 7/11/2024 80
TAC: Roofing Mod # 11109 <u>CC #</u> S14-22	Proponent Mo Madani	<u>8</u> <u>Chapter</u> 15	<u>Section</u> 1504.9	for Roofing in Pending Review <u>Summary</u> Section 1504.9. Additional sentence clarifies treatment of the slope and the special circumstance in which a building has		Pending Review TAC Action
Deny / Overlap	 Kennedy / Yiple 	ekonen 12	Yes – 0 No			Overlap

Mod	#	<u>Proponent</u>	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
111	10	Mo Madani	15	1504.9	Table 1504.9. This proposal clarifies that interpolation is permissible for wind speed in addition to mean roof height	TAC Action
<u>CC </u> #	<u>#</u>				and parapet height. It further clarifies that extrapolation beyond the limits of the table is not permitted.	AS AS/ICX D
S15-	22					D/IC
Deny /	Overlap	Kennedy / Yiplek	onen 12	2 Yes – 0 No		Staff Classication
						Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11111	Mo Madani	15	1504.9	Table 1504.9. The proposal provides necessary direction for measurement of the parapet height.	TAC Action
<u>CC #</u>					
S16-22)				D/IC
Deny / Overlap	Kennedy / Gaspa	r 12 Yes	s – 0 No		Staff Classication
					<mark>Overlap</mark>
					1

Florida Anderson Regulator		Building Cr	odes and Standards		Roofing TECHNICAL ADVISORY COMMITTEE All Mods	E	Total Mods for this report:	Page 10 of 27 7/11/2024 80
TAC: Roofing <u>Mod #</u> 11112 <u>CC #</u> S17-22	Proponent Mo Madani	<u>80</u> <u>Chapter</u> 15	30 <u>Total Mods fo</u> <u>Section</u> 1504.9	Summary This code of indicating a	g in Pending Review Y change proposal is intended to add clarity to the o aggregate ballasted single-ply membrane roofs an o changes are intended to the code's requirement	are already add	g an exception to Section 1504.9	Pending Review TAC Action AS AS/IC D D/IC
Deny / Overlap	p Morerro / Oyola	12 Yes –	0 No					Staff Classication Overlap

Mod # 11113	Proponent Mo Madani	<u>Chapter</u> 15	<u>Section</u> 1505.8	Summary Modifies text of Section 1505.8. Modifies text of definition to "BUILDING-INTEGRATED PHOTOVOLTAIC (BIPV)	Pending Review TAC Action		
<u>CC #</u> S18-22	ļ			SYSTEM"	X AS AS/IC D		
Approve As S	Approve As Submitted / Clarifies and Enhances the code Morerro / Batts						

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11114	Mo Madani	15	1507.1.1	This proposal adds back into the IBC an exception permitting underlayment complying with ASTM D1970 that was removed during the previous code development cycle.	TAC Action
<u>CC #</u>				removed during the previous code development cycle.	AS AS/ICX D
S19-22)				D/IC
Deny / Overla	p Morerro / Gaspar	12 Yes -	- 0 No		Staff Classication
					Overlap

Ç	Florida Newtores of Registers		Building Cod	es and Standards		TECHNICAL ADVISORY COMMITTEE	Total Mods for	this report:	7/11/2024 80
TAC:	Roofing		80	<u>0</u> Total Mods	for Roofing	in Pending Review			
	<u>Mod #</u> 11115 <u>CC #</u> S20-22 Deny / Overlap	<u>Proponent</u> Mo Madani Morerro / Ga	<u>Chapter</u> 15 spar 12 Yes –	<u>Section</u> 1507.1.1		Y change will align the IBC roof underlayment requi langes throughout Section 1507.1.1 and Tables 1		2021 IRC.	Pending Review TAC Action

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11116	Mo Madani	15	1507.1.1	There are different forms of BIPV roof coverings, just as there are different forms of traditional roof coverings. The code defines roof coverings in general, and the different forms are described in Chapter 15 for their specific	TAC Action
<u>CC #</u>				application.	AS AS/ICX D
S21-22)				D/IC
Deny / Overlap	Morerro / Gaspar	12 Yes -	- 0 No		Staff Classication
					Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11117	Mo Madani	15	1507.1.1	This code change proposal adds a new product standard for synthetic roof underlayment, ASTM D8257, "Standard	TAC Action
<u>CC #</u>				Specification for Mechanically Attached Polymeric Roof Underlayment Used in Steep Slope Roofing," to Section 1507.1.1 and Table 1507.1.1(1)	AS AS/IC X D
S22-22 Part I	J				
Deny / Overlap	Gaspar / Oyola	12 Yes – 0	No		Staff Classication
					Overlap

Roofing

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Florida				TECHNICAL ADVISORY COMMITTEE		7/11/2024
Department of Business & Piblessional Regulation		Building Cor	odes and Standards	All Mods	Total Mods for this report: 8	80
TAC: Roofing		8	0 Total Mode	s for Roofing in Pending Review		
Mod # 11119 <u>CC #</u> S23-22 Deny / Overlap	Proponent Mo Madani Gaspar / Oyola	<u>Chapter</u> 15 ola 12 Yes – 0 I	<u>Section</u> 1507.1.1	Summary This code change proposal is a clarification and clean-up of Table 1	1507.1.1(1).	Pending Review TAC Action

Mod # 11120 <u>CC #</u>	Proponent Mo Madani	<u>Chapter</u> 15	<u>Section</u> 1507.1.1	Summary Multiple modifications to Section 1507.1.1 "Underlayment". Modifications to Tables 1507.1.1(1) through Table 1507.1.1(3).	Pending Review TAC Action
S24-21 Part I Deny / Overlap)	12 Yes – 0	No		D/IC Staff Classication Overlap

 <u>Mod #</u>	Proponent	<u>Chapter</u>	<u>Section</u>	<u>Summary</u>	Pending Review
11121	Mo Madani	15	1507.1.1	Multiple modifications to Section 1507.1.1 "Underlayment" and Table 1507.1.1(1) through Table 1507.1.1(3).	TAC Action
<u>CC #</u>					AS AS/ICX D
S24-22 Part I	J				D/IC
Deny / Overlap	Gaspar / Oyola	12 Yes – 0	No		Staff Classication
					<mark>Overlap</mark>
					· · · · ·

Roofing TECHNICAL ADVISORY COMMITTEE Page 12 of 27

Department of Regulation		Building Cor	des and Standards		Roofing FECHNICAL ADVISORY COMMITTEI All Mods	E	Total Mods for this report:	Page 13 of 27 7/11/2024 80
TAC: Roofing Mod # 11123 <u>CC #</u> S26-22	Proponent Mo Madani	<u>Chapter</u> 15	<u>0</u> <u>Total Mods fo</u> <u>Section</u> 1507.2.8	<u>Summary</u> Manufactur	rer's instructions are increasingly made available re word "printed" from the only instance in IBC C			Pending Review TAC Action
Deny / Overlap	Schultz / Morerro	12 Yes –	0 No					Staff Classication Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11124 <u>cc #</u>	Mo Madani	15	1507.2.8.2	Although implied, the minimum width of ASTM D1970 valley lining is not provided in the existing language of the IBC. This proposal establishes that ASTM D1970 underlayment used as closed valley lining must be at least 36" wide.	TAC Action
S27-22					
Deny / Overlap	Schultz / Oyola	12 Yes – 0	No		Staff Classication
					Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11125	Mo Madani	15	1507.4.3	This code change is intended to clarify code's requirements regarding metal sheet stock used in fabricating metal roof panels and metal roof shingles.	TAC Action
<u>CC #</u>					AS AS/ICX D
S28-22)				
Deny / Overlag	Schultz / Morerro	12 Yes –	0 No		Staff Classication
			-		Overlap

Chapter of Hausen		Building Car	des and Standards	TECHNICAL ADVISORY COMMITTEE		7/11/2024
TAC: Roofing		8		ls for Roofing in Pending Review	Total Mods for this report:	80
Mod # 11126 <u>CC #</u> s30-22 Deny / Overlap	Proponent Mo Madani Schultz / Oyo	<u>Chapter</u> 15 bla 12 Yes – 0	<u>Section</u> 1507.8.1 No	Summary When shingles are installed over spaced sheathing, the underl Due to this configuration, moisture can reach the underlaymen		Pending Review TAC Action
						Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11127	Mo Madani	15	1507.9.1	When shakes are installed over spaced sheathing, the underlayment is interwoven as the installation progresses.	TAC Action
<u>CC #</u>				Due to this configuration, moisture can reach the underlayment. Proposal to address this concern.	AS AS/IC X D
S32-22					D/IC
Deny / Overl	ap Williams/ Yiplek	konen 12 Ye	s – 0 No		Staff Classication
					Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11128	Mo Madani	15	1507.14		TAC Action
<u>CC #</u>				that other sections within 1507 currently have for those respective materials.	
S34-22					
Deny / Overla	o Williams/ Oyola	12 Yes – 0	No		Staff Classication
					Overlap

Roofing

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Department of Bu 2 Photosonal Regs.			Building Cod	les and Standards	Roofing TECHNICAL ADVISORY COMMITTEE All Mods	Total Mods for this report:	Page 15 of 27 7/11/2024 80
TAC: Roc Mod 111 <u>CC</u>	<u>1#</u> 129	<u>Proponent</u> Mo Madani	<u>8</u> <u>Chapter</u> 15	<u>Total Mods fo</u> <u>Section</u> 1507.16.6	The standard for all forms of BIPV roof coverings and roof a which primarily cover the related electrical requirements, are		Pending Review TAC Action
S35	-22 / Overlap	Williams/ Gaspar	12 Yes –	0 No			D/IC Staff Classication Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section Si	ummary	Pending Review
11131	Mo Madani	15		his code change proposal is intended to add guidance to building officials and users of the code by specifically	TAC Action
<u>CC #</u>				dicating flashings for PV shingles and BIPV roof panels be installed according to the roof covering manufacturer's stallation instructions.	AS AS/ICX D
S36-22	J				D/IC
	ubmitted / Enhances		Williams / Zehnal	6 Yes / 6 Yes Fails Denial by default.	Staff Classication
Suggest it's rev	worked and brough	t back.			Correlates Directly

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11132 <u>cc #</u>	Mo Madani	15	1508.2	new material specification of ASTM C1902, "Standard Specification for Cellular Glass Insulation Used in Building and Roof Applications", is being proposed that is better aligned to service the building materials market	TAC Action
S37-22)				
Deny / Overlar	o Williams/ Gaspar	12 Yes –	0 No		Staff Classication Overlap

Florida	,		24	TE	Roofing CHNICAL ADVISORY COMMITTEE		Page 16 of 27 7/11/2024			
Department of Business & Professional Regulation		Building Co	odes and Standards	. 🧧	All Mods	Total Mods for this report:	80			
TAC: Roofing		8	10 Total Mods f	for Roofing in	Pending Review					
Mod # 11133 <u>CC #</u> S43-22 Deny / Needs	Proponent Mo Madani work on the language	<u>Chapter</u> 15 ge. Yiple	<u>Section</u> 1511.7 ekonen / Oyola		ction 1511.7.6 "Lightning Protection System".		Pending Review <u>TAC Action</u> <u>AS</u> AS/IC D <u>D/IC</u> <u>Staff Classication</u> Correlates Directly			
<u>Mod #</u> 11134 <u>CC #</u> S44-22 Deny / Overlap	Proponent Mo Madani p Yiplekonen / Oyo	<u>Chapter</u> 15 ola 12 Yes	<u>Section</u> 1512.1 – 0 No		likelihood of catastrophic roof collapses that that or is directly related to new live loads imposed onto e		Pending Review TAC Action			

<u>Mod #</u> 11135	Proponent Mo Madani	<u>Chapter</u> 15	<u>Section</u> 1512.1	Summary Clarifies when the Exception 2, Section 1512.1 is applicable to prevent roof collapses/structural overload failures	Pending Review TAC Action
<u>CC #</u> S45-22				from uncontrolled ponding, incidental to new dead-loads imposed onto existing roof structures, etc.	
Deny / Overla	> Yiplekonen / Oyo	la 12 Yes	– 0 No		Staff Classication
					Overlap

Beptimer of busines		Building Con	des and Standards	T	Roofing FECHNICAL ADVISORY COMMITTEE All Mods	-	Total Mods for this report:	Page 17 of 27 7/11/2024 80
TAC: Roofing Mod # 11136 <u>CC #</u> S51-22	<u>Proponent</u> Mo Madani	<u>8</u> Chapter 15	0 Total Mods Section 1512.2	Summary While the c any specific	in Pending Review L sode requires materials and methods for roof repl c requirements for what to do where a roof is bei ent other than ice barrier membranes			Pending Review TAC Action
Deny / Overlap	Yiplekonen / More	erro 12 Ye	es – 0 No					Staff Classication Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11272	Mo Madani	23	2308.2.7	This proposal provides correlation between the prescriptive provisions of IBC Section 2308 and the provisions of IRC Section R301.2.2.6 Item 8, added in the 2021 IRC with the intent of improving the seismic performance of	TAC Action
<u>CC #</u> S222-22				wood-light-frame hillside buildings	
env / Overlap	Gaspar / Yipleł	onen 12 Yes	– 0 No		D/IC Staff Classication
J · · · ·			-		Overlap

35-Referenced Standards

Mod		Proponent	<u>Chapter</u>	Section	Summary	Pending Review			
116	673	Mo Madani	35	35	Modification lists the updated standards in the IBC.	TAC Action			
<u>CC</u> :	<u>#</u>					XASAS/IC D			
	152-22					D/IC			
Approve As Submitted / enhances and corrects some references Nutter / Oyola 12 Yes – 0 No									
Need	Need to bring attention to wind-born debris definition Belcher								

CINCULATION OF A STATE	Roofing TECHNICAL ADVISORY COMMITTEE All Mods	Page 18 of 27 7/11/2024 Total Mods for this report: 80
TAC: Roofing	Roofing in Pending Review	
Mod # Proponent Chapter Section	Summary Clarifies gypsum as a panel product	Pending Review TAC Action

4-R	epa	irs
	<u>unu</u>	шv

<u>4-Repairs</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
10647	Mo Madani	4	401.2	The clarification that work needed to facilitate repairs should not be considered an alteration project is added to Section 401.2.	TAC Action
<u>CC #</u>					
EB35-22	J				D/IC
Approve As Su	Ibmitted / Enhance	s the code	Nutter / Yiple	konen 1 Yes – 11 No Fails by default	Staff Classication
Zehnal – alrea	dy covered by the	code.			Correlates Directly

<u>SubCode:</u> Residential

<u>/lod #</u>	ns Proponent	<u>Chapter</u>	<u>Section</u>	Summary	Pending Revie
11383	Mo Madani	2	202	Modifies text of Definition to "BUILDING-INTEGRATED PHOTOVOLTAIC (BIPV) SYSTEM". Modifying reference in Section R902.3.	TAC Action
CC #					AS AS/ICX
RB20-22)				D/IC
eny / Overlap	Swope / Yipleko	onen 12 Yes	s – 0 No		Staff Classication
					<mark>Overlap</mark>

Hopener Hagerer		Building Co	des and Standards		Roofing TECHNICAL ADVISORY COMMITTEI All Mods	E Total Mods for this report:	Page 19 of 27 7/11/2024 80
TAC: Roofing Mod # 11571 <u>CC #</u> RB261-22	<u>Proponent</u> Mo Madani	<u>8</u> <u>Chapter</u> 2	0 <u>Total Mods</u> <u>Section</u> 905.1.1	<u>Summar</u>	ע ע ge aligns with the change to the definition of BIP\	V Systems, which clarifies this type of photovoltaic solar	
Deny / Overlap	Batts / Morerro	12 Yes – 0) No				Staff Classication Overlap

Mod #	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11478	Mo Madani	3	324.5	This proposal recognizes that BIPV systems can be in the form of roofing, exterior wall coverings, or fenestration.	TAC Action
<u>CC #</u>					X AS AS/IC I
RB146-22					D/IC
otion to App	prove as Submitted /	/ clarifies the	code Zehna	al / Nutter 12 Yes – 0 No	Staff Classication
					Correlates Directly

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11567	Mo Madani	3	302.2.3	The purpose of this proposal is to use common terminology throughout section 905 in regard to roof decks and sheathing. The subsections under 905 cover different roof coverings and are organized similar to each other, but	TAC Action
<u>CC #</u>				with variation in titles.	AS AS/ICX D
RB254-22					D/IC
Deny / Overla	p Batts / Oyola	12 Yes – 0 No	C		Staff Classication
					<mark>Overlap</mark>

9-Roof Assemblies

Performent de la constantia de la consta			des and Standards		Roofing TECHNICAL ADVISORY COMMITTEE All Mods			Page 20 of 27 7/11/2024
		Building Coo	ues and Standards			Iotal Mode	s for this report:	80
TAC: Roofing		_8	<u>0</u> Total Mods	for Roofin	g in Pending Review			
<u>Mod #</u> 11118 <u>CC #</u> S22-22 Part II	<u>Proponent</u> Mo Madani	<u>Chapter</u> 9	<u>Section</u> 905.1.1	Specificat	Y change proposal adds a new product standard for ion for Mechanically Attached Polymeric Roof Unit and Table R905.1.1(1).			Pending Review TAC Action
Deny / Overlap	Gaspar / Oyola	a 12 Yes – 0	No					Staff Classication Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11122	Mo Madani	9	905.1.1	Multiple modifications to Section 905.1.1 "Underlayment" and Modifications to Table R905.1.1(1) through R905.1.1(3)	TAC Action
<u>CC #</u>				1,000.1.1(0)	AS AS/ICX D
S24-22 Part	п				D/IC
Deny / Overla	p Schultz / Yipleł	konen 12 Ye	s – 0 No		Staff Classication
					Overlap

(<u>Mod #</u>	Proponent	<u>Chapter</u>	<u>Section</u>	Summary	Pending Review
	11130	Mo Madani	9	905.16.4	The standard for all forms of BIPV roof coverings and roof assemblies is UL 7103. UL 61730-1 and UL 61730-2, which primarily cover the related electrical requirements, are part of the requirements within UL 7103.	TAC Action
	<u>CC #</u>				which phinality cover the related electrical requirements, are part of the requirements within OL 7105.	AS AS/ICX D
	S35-22 Part II					
Ī	Deny / Overlap	Williams / Oyola	12 Yes – () No		Staff Classication
						<mark>Overlap</mark>
_						\$

Poptron of the Lucess a Professional MegLatery		Building Cc	odes and Standards		Roofing TECHNICAL ADVISORY COMMITTEI All Mods	E	Total Mods for this report:	Page 21 of 27 7/11/2024 80
TAC: Roofing Mod # 11565 <u>CC #</u> RB251-22	Proponent Mo Madani	<u>81</u> <u>Chapter</u> 9	<u>30</u> <u>Total Mods f</u> <u>Section</u> 902.1	Summary Changing "I classified, r	in Pending Review / 'roofing" to "roof assemblies" in Section R902.1 i not "roofing." The additional changes create a log on is required			Pending Review TAC Action
Deny / Overlap) p Swope / Gaspar	12 Yes – 0) No					D/IC Staff Classication Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11566 <u>CC #</u> RB252-22	Mo Madani	9	902.1	This proposal clarifies the section and makes the terminology consistent with chapter 2 definitions, with the subsections (all of which describe roof assemblies) and with sections 904 and 905.	$\frac{\text{TAC Action}}{\text{AS} \text{AS/IC} } \underline{D}$
Deny / Overlap	Swope / Gaspar	12 Yes – () No		Staff Classication Overlap

(<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11568	Mo Madani	9	905.1.1	This proposal corrects an error in the 2021 IRC that technically was corrected during the 2019 cycle but was correlated incorrectly by staff.	TAC Action
<u>CC #</u>					AS AS/ICX D
RB258-22)				D/IC
Deny / Overla	p Batts / Oyola	12 Yes – 0 N	0		Staff Classication
	-				Overlap

	Building Codes and Standards	Roofing TECHNICAL ADVISORY COMMITTEE All Mods	Total Mods for this report:	Page 22 of 27 7/11/2024 80
TAC: Roofing Mod # Proponent 11569 Mo Mad <u>CC #</u> RB259-22 Deny / Overlap Batts / 0		r Roofing in Pending Review Summary Underlayment options for photovoltaic shingles in Table R90 felts. This aligns options in the International Residential Code Building Code in Table 1507.1.1(1)	5.1.1(1) are updated to include ASTM D226 saturated	Pending Review TAC Action

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11570	Mo Madani	9	905.1.1	This code change proposal is a clarification and clean-up of Section R905.1.1 and Table R905.1.1(1).	TAC Action
<u>CC #</u>					AS AS/ICX D
RB260-22					
Deny / Over	ap Batts / Oyola	12 Yes – 0 N	0		Staff Classication
					Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	<u>Section</u>	Summary	Pending Review
11572	Mo Madani	9	905.1.2	This proposal strikes the special language for roofs above 8:12 slope to ensure the minimum requirement causes installation of the ice dam protective membrane over an appropriate portion of the roof that includes extension	TAC Action
<u>CC #</u>				within the exterior wall line.	AS AS/ICX D
RB262-22					
Denv / Overla	p Batts / Oyola	12 Yes – 0 N	0		Staff Classication
			-		Overlap

	And the second s		Building Co	des and Standards	T	ECHNICAL ADVISORY COI	MMITTEE	Total Mods for this report:	7/11/2024 80
TAC:	Roofing		_8	<u>0</u> Total Mods t	or Roofing	in Pending Review			
(<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>				Pending Review
	11573	Mo Madani	9	905.2.8.2	This propos	al establishes that ASTM D1970 und	lerlayment used as clo	sed valley lining must be at least 36" wide.	TAC Action
	<u>CC #</u>								AS AS/ICX D
	RB264-22)							D/IC
Ē	eny / Overlap	o Nutter / Gaspar	⁻ 12 Yes – () No					Staff Classication
									Overlap

(<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
	11574	Mo Madani	9	905.3.6	New sections are proposed for many roof coverings that specifically addresses the wind limitations in the IRC for	TAC Action
	<u>CC #</u>				roof covering attachment and specifies the performance requirements for roof coverings in wind design required regions.	AS AS/ICX D
	RB266-22					
Ē	Deny / Overlap	Nutter / Morerro	12 Yes – 0	No		Staff Classication
						Overlap

(<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
	11575	Mo Madani	9	905.3.7	This proposals suggests that the slope conditions for this row be placed under the column titled "roof slope" and the	TAC Action
	<u>CC #</u>				number of fasteners required should be under the column titled "number of fasteners".	AS AS/ICX D
	RB267-22					D/IC
	Deny / Overlap	Nutter / Morerro	12 Yes – 0	No		Staff Classication
						Overlap

Roofing

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Florida		<u>.</u> 24		OOFING		Page 24 of 27 7/11/2024
Despiriment of Business & Professional Regulation	Buildin	ng Codes and Standards	4	All Mods	Total Mods for this report:	80
TAC: Roofing		80 Total Mods for	Roofing in Pending Re	view		
11576 <u>CC #</u> RB268-22	oponent <u>Chapte</u> No Madani 9 tted / Enhances the code	905.6.5	wind resistance of slate roof co		cials and users of the code guidance regarding the	Pending Review TAC Action

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	<u>Summary</u>	Pending Review
11577	Mo Madani	9	905.7.1	When shingles are installed over spaced sheathing, the underlayment is interwoven as the installation progresses.	TAC Action
<u>CC #</u>				Due to this configuration, moisture can reach the underlayment.	AS AS/ICX D
RB269-22)				<u>D/IC</u>
Deny / Overla	p Nutter / Oyola	12 Yes - 0 M	No		Staff Classication
					Overlap
					·

(<u>Mod #</u>	<u>Proponent</u>	<u>Chapter</u>	Section	Summary	Pending Review
	11578	Mo Madani	9	905.7.5	Modifies text of Section R905.7.5 "Application". Changes reference standard to ASTM A641/A641M-2019.	TAC Action
	<u>CC #</u>					
	RB270-22					D/IC
Ē	Deny / Overlap	Kim / Yiplekonen	12 Yes –	0 No		Staff Classication
						Overlap
_						

Provide Florida		Building Co	odes and Standards	TE	Roofing ECHNICAL ADVISORY COMMITTEE All Mods	E Total Mods for this report:	Page 25 of 27 7/11/2024 80
TAC: Roofing <u>Mod #</u> 11579 <u>CC #</u>	Proponent Mo Madani	<u>8</u> Chapter 9	<u>Section</u> 905.8.1	<u>Summary</u> When shakes	n Pending Review s are installed over spaced sheathing, the unde onfiguration, moisture can reach the underlaym	erlayment is interwoven as the installation progresses. nent.	Pending Review TAC Action
RB271-22 Deny / Overlap	o Kim / Yiplekonen	12 Yes –	0 No				D/IC Staff Classication Overlap

<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
11580	Mo Madani	9	905.8.6	Modifies the text of Section R905.8.6 "Application". Updates reference standard to ASTM A641/A641M - 2019.	TAC Action
<u>CC #</u>					AS AS/ICX D
RB272-2	2				
Deny / Ov	erlap Kim / Morerro	12 Yes – 0 N	10		Staff Classication
					Overlap
					1I

(<u>Mod #</u>	Proponent	<u>Chapter</u>	<u>Section</u>	Summary	Pending Review
	11581	Mo Madani	9	905.12	This code change proposal is intended to clarify the code's requirements regarding single-ply membrane roof	TAC Action
	<u>CC #</u>				coverings.	AS AS/ICX D
	RB274-22)				<u>D/IC</u>
	Deny / Overlap	Kim / Morerro	12 Yes – 0 N	lo		Staff Classication
						<mark>Overlap</mark>
_						

			Roofing TECHNICAL ADVISORY COMMITTEE	Page 26 of 27 7/11/2024
Department of Business & Piblessonal Regulation	Buildin	g Codes and Standards	All Mods	Total Mods for this report: 80
C: Roofing		80 Total Mods for	Roofing in Pending Review	
11582 <u>CC #</u> RB277-22	ponent Chapte Mo Madani 9 im / Morerro 12 Yes – 0	906.2 T	<u>Summary</u> Table R906.2. Adds new reference standard C1902-20 "Standard Building and Roof Applications".	Specification for Cellular Glass Insulation Used in TAC Action ASAS/ICX_D D/IC Staff Classication Overlap
11583 <u>CC #</u> RB280-22	ponent Chapte lo Madani 9 ted / Enhances the code	908.1 T	<u>Summary</u> This code change proposal provides guidance to building officials coatings. 2 Yes – 0 No	and users of the code regarding the use of roof

(<u>Mod #</u>	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
	11584	Mo Madani	9	908.3	Code requires materials and methods for roof replacement to comply with Chapter 9, it doesn't provide any specific requirements for what to do where a roof is being replaced and there is an existing self-adhered underlayment other	TAC Action
	<u>CC #</u> RB281-22				than ice barrier membranes.	AS AS/ICX D
						D/IC
P	0eny / Overlap	Oyola / Yiplekoner	12 Yes -	– 0 No		
						Staff Classication
						Ovenap

	Building Codes and Standards	Roofing TECHNICAL ADVISORY COMMITTEE All Mods	Total Mods for this report:	Page 27 of 27 7/11/2024 80
TAC: Roofing Mod # 11677 <u>CC #</u> RB265-22 Proponent Mo Madani	Chapter Section Summa 9 905.2.8.4 Manufaction	cturer's instructions are increasingly made available i s the word "printed" from the only instance in IRC Ch		Pending Review TAC Action TAC Action X AS AS/IC D/IC
Approve As Submitted / Enhances	the code – brings sustainable optio	on Nutter / Oyola 12 Yes – 0 No		Staff Classication Correlates Directly

10-Chimnevs and Fireplaces

	Nod #	Proponent	<u>Chapter</u>	Section	Summary	Pending Review
	11588	Mo Madani	10	1003.18	Modifies text of Exception 2, Section R1003.18 "Chimney clearances".	TAC Action
	<u>CC #</u>					X AS AS/IC D
	RB288-22					<u>D/IC</u>
À	prove As Su	bmitted / Enhances	the code.	Oyola / Yipleko	nen 12Yes – 0 No	Staff Classication
						Correlates Directly

Search Criteria

Modification #:	ALL	Code Version:	2026
Code Change Cycle:	2026 ICC Code Change Original Modification	Sub Code:	ALL
Chapter & Topic:	ALL	Section:	ALL
Date Submitted From:	ALL	Date Submitted To:	ALL
TAC:	R	TAC Recommendation:	ALL
Commission Action:	ALL	Modification Status:	Verified
Proponent Last Name:	ALL	Proponent First Name:	ALL
Text of Modification:	ALL	Related Modifications:	ALL
Affects HVHZ:	ALL	Archived:	No