				IBC Significant	Changes Rep	ort			
П	2021 Code	2018 Code				Amend Needed			
	Section	Section	Title or Subject	Reviewers Comments	Cost (Y/N)	(Y/N)	TAG Comments / Recommendations		
	•			Chapter 15—Roof Assem	blies and Rooft	op Structures			
TAG	Member: Chris	;		-					
	1502.1	1502.1	General	This section provides reference to Chapter 11 of International Plumbing Code.	N	Υ	Change the reference with a reference to Uniform Plumbing Code		
H	1302.1	1302.1	Secondary	international Flambing Code.	14	'	Change the reference with a reference to official riumbing code		
			(emergency overflow)						
			drains or	This section provides reference to Chapter 11 of					
	1502.2	1502.2	scuppers.	International Plumbing Code.	N	Υ	Change the reference with a reference to Uniform Plumbing Code		
	1503.3.1 & 1503.3.2	1503.3	Parapet Walls	Requirements added to clarify coping not to impact rating of fire wall and to provide drainage	N	N			
	1504.3.1.3	None	Air permeability testing	Gives default coefficient for tile roofs	N	N			
	1504.5	1504.4	Ballasted low-slope single-ply roof systems.	All requirements applicable to the design and construction of ballasted low-slope roofs are now contained in the ANSI/ SPRI RP-4 standard.	N	N			
	1504.9	None	Wind resistance of aggregate-surfaced roofs.	Requirement for parapet to keep aggregate from blowing around. Unclear how common this roof type is.	Υ	N	Past provisions regulating aggregate blow-off from aggregate-surfaced roofs were not based on a quantitative analysis of observed roofing system performances in real wind events. Rather, the requirements were based on variations in surface pressure with building height. Fully revised Section 1504.9 is now based on wind speeds for blowoff and only deals with smaller aggregate used for the surfacing of built-up roofs (BUR) and sprayed polyurethane foam (SPUF) roofs, both of which are different systems than ballasted roofs. Table 1504.9 considers aggregate size, roof height and wind speed to determine the minimum required parapet height.		
	1507.3.1	1507.3.1	Clay and concrete tile	New exception to solid sheathing requirement in seismic design A-C	Reduced	N			
П	1509	None	Roof Coatings	New section to list appropriate ASTM standards for various coatings	N	N			
	1511.2.2	1510.2.2	Use Limitations	Clarification that penthouses may include spaces used to access elevators	N	N			
	Chapter 16—Structural Design								
TAG	Member: Sue (	Coffman							
	Table 1604.5	Table 1604.5	Table 1604.5 – Risk Category of Buildings and Other Structures	spaces are now designated as Risk Category III when the total public assembly occupant load is greater than 2 500 people	N	N	Don't need the existing amendments in this table.		
	1605	1605	Load combinations	The strength design and allowable stress design load combinations have been deleted while direct reference to Chapter 2 of ASCE 7 has been added. (Sections 1605.1 and 1605.2)	N	N			

1		1	NA different has title and the tout to execut thet		ı	T
			Modifies the title and the text to specify that			
			Section 1606.2 applies to weight of materials of			
		Weight of materials	construction and doesn't include fixed service			
1606.2	1606.2	of construction	equipment.	N	N	
1		Weight of fixed	New section addressing weight of fixed service			
1606.3	None	service equipment	equipment.	N	N	
1		Photovoltaic panel	New section addressing photovoltaic panel			Historically, the code has not addressed variable content weight in
1606.4	None	systems	systems.	N	N	dead loads nor explicitly described certain loads. The weights of
1		Vegetative and	New section addressing vegetative and			vegetative roofs, solar panels and fixed service equipment have been
1606.5	None	landscaped roofs	landscaped roofs.	N	N	clarified to provide consistency between the IBC and ASCE 7.
1607.44.4	4607.40.4	Fall arrest, lifeline, and rope descent	Rope descent system anchorage has been added to the section on fall arrest and lifeline			In 2017, the Occupational Safety and Health Administration (OSHA) adopted new regulations in Section 1910.27 that specifically require all anchorages of rope descent systems (such as boatswain's chairs) to be able to support 5,000 pounds in any direction for each attached worker. Since OSHA has added specific language addressing rope descent systems, and because the systems and loads are basically identical to those for other fall arrest lines, Section 1607.11.4 has been updated to mirror OSHA's requirements and includes minimum design loads for rope descent systems.
1607.11.4	1607.10.4	system anchorages.	anchorage.	Y	N	Live loads to be used in the design of ladders
1607.17	None	Fixed ladders	Adds requirements for live loads for fixed and ship's ladders.	N	N	have not previously been specified in the IBC; however, Requirements for fixed ladders are now coordinated between the IBC and ASCE 7. Ladder live loads contained in ASCE 7 have been added to the IBC. The addition of live load values provides the necessary load values in the IBC but maintains the accompanying design information within ASCE 7.
1608.2	1608.2	Ground snow loads	The ground snow load map has been updated to provide consistency with ASCE 7-16 snow maps by adding a reference to ASCE 7 snow tables in states with large case study areas.	N	N	
1610.2	None	Uplift loads on floor and foundations	New section. Concrete slabs on ground must now be designed for uplift due to soil expansion and water pressure in areas prone to soil movement or a shallow water table.  Secondary drainage system rain loads have	Y	N	Section 1610 has not previously addressed uplift loads from hydrostatic pressure or expansive soils. Requirements addressing uplift forces are now to be applied when appropriate and included in the design. The hydrostatic pressure provisions include a required determination of loads based on measuring to the underside of the construction per ASCE 7, Section 3.2.2.
1611.1	1611.1	Design rain loads	been updated to be consistent with ASCE 7.	Υ	N	
1612.4	1612.4	Flood hazard documentation	The design of hydrostatic loads on breakaway walls is required when the walls do not meet the requirements of ASCE 24.	Y	N	
	1		Chapter 17—Specia	al Inspections an	d Tests	
TAC Mambau Con	Coffmon		Chapter 17 - Specia	a mapeetions an	u 10303	
TAG Member: Sue	comman					
		Charretrand	Description of the definition of			
1704.6	1704.6	Structural observations	Because the definition of structural observations in the 2018 IBC was considered	N	N	

			Structural	vague and disconnected from Chapter 17			
			observations for	requirements, a new description in Section			
	1704.6.1	1704.6.1	structures	1704.6 provides clearer direction for the	N	N	
			Required Special	Special inspection requirements for precast			
				concrete diaphragm connections have been			
			of Concrete	added to the list of general concrete special			
	Table 1705.3	Table 1705.3	Construction	inspections and tests.	Υ	N	
				Consideration of analysis the design of			
				Special inspection of empirically designed masonry in Risk Category IV buildings is no			
				longer required because the masonry standard,			
				TMS 402, Building Code Requirements and			
			Glass unit masonry	Specification for Masonry Structures, does not			
			and masonry veneer	allow Risk Category IV buildings to be designed			
	1705.4.1	1705.4.1	in Risk Category IV.	following the empirical design method.	N	N	
			Mass timber				
	1705.5.3	None	construction	Special inspection requirements have been	Y	N	
	1705.3	NI	Sealing of mass	added to address the anchorage and connection		**	
$\vdash$	1705.2	None	timber Structural Integrity of	of mass timber structural elements. When installed deep foundation elements	Y	N	
			Deep Foundation	appear to be understrength due to quality,			
			Elements.	location or alignment, an engineering			
	1705.1	None		assessment must now be done.	Υ	N	Safety measure
			Storage racks	Steel storage rack special inspection duties have			
				been clarified with the addition of special			
Ш	1705.13.7	1705.12.7		inspection tasks.	N	N	
			Fire-resistant	The installation of financial and initial			
			-	The installation of firestops, fire-resistant joint systems and perimeter fire barrier systems in			
			and joints.	residential-use buildings now requires special			
				inspection in those Group R fire areas having an			
				occupant load exceeding 250.			Too much work for inspector; the special inspection saves time
	1705.18	1705.17		·	Υ	N	during construction. Also provides clarity.
			Exterior window and				
			door assemblies	Testing standards and analysis procedures have			
				been clarified for exterior door and window			
	1709.5	1709.5		assemblies, including garage door assemblies.	N	N	
$\vdash$	1/09.5	1/09.5	Windborne debris		N	IN IN	
	1709.5.3	None	protection	Required windborne debris protection for			
			Impact protective	glazing has been clarified through the addition			
			systems testing and	of a design standard and a definition of impact protective systems.			
	1709.5.3.1	None	labeling	or impact protective systems.	N	N	
				Chapter 18—So	oils and foundati	ons	
TAC	Member: Sue	Coffman	1,000,000				
	1807.2.2	1807.2.2	1807.2.2 Design	Amendment clarifies backfill height is measured	N	Υ	Keep – clarification from 2021 codes
	1007.2.2	1007.2.2	lateral soil loads	from bottom of footing.			

			Amendment adds availability of using load			
1002.1	1002.1	Conoral		N	N	
1002.1	1002.1		1603.	IN	IN	
			A many discount allowifice Havenageth in a consist in a			
		loundations				
4000 5 7	4002 5 7		-			
1803.5./	1803.5.7	- ··	1 11	N	N	
10011	1004.4		·			
1804.1	1804.1			N	N	
		Load Combinations				
1005.1	1006.1					
1806.1	1806.1			N	N	
			_			
1807.2.4	N/A			N	N	
		Design loads	,			
1808.3	1808.3			N	N	
		Seismic overturning				
1808.3.1	1808.3.1		combinations in Section 2.3 or 2.4 of ASCE 7	N	N	
			_			
		•				
1808.8.1	1808.8.1			?	?	
		· ·				
1809.5.1	N/A			Y	N	
		concrete elements.				
1810.3.1.1	1810.3.1.1			N	N	
		Allowable axial load.				
			S			
1810.3.3.1.9	1810.3.3.1.9			?	N	
		Subsiding soils or	Section renamed to add "or strata" to title and			
1810.3.4	1810.3.4	strata	-	N	N	
		Structural steel H-	Requirement added for structures assigned to			
		piles	Seismic Design Category D, E or F, design for			
1810.3.5.3.1	1810.3.5.3.1		requirements of AISC 341.	Y	N	
		Splices				
			Added exception for buildings assigned to			
			Seismic Design Category A or B, splices need not			
			comply with the 50- percent tension and			
			bending strength requirements where justified			
1810.3.6	1810.3.6		by supporting data	N	N	
		Precast concrete piles	Specified precast concrete piles shall be			
			designed and detailed in accordance with ACI			
			318 with exceptions for Seismic design category			
1810.3.8	1810.3.8		C and D&F.	N	N	
		Required	Amendment adds availability of using load			
1810.3.9.2	1810.3.9.2	reinforcement	combinations in Section 2.3 of ASCE 7	N	N	
	1810.3.5.3.1 1810.3.6	1803.5.7       1803.5.7         1804.1       1804.1         1806.1       1806.1         1807.2.4       N/A         1808.3       1808.3         1808.3.1       1808.3.1         1808.8.1       1808.8.1         1809.5.1       N/A         1810.3.1.1       1810.3.1.1         1810.3.3.1       1810.3.3.1.9         1810.3.4       1810.3.4         1810.3.5.3.1       1810.3.5.3.1         1810.3.6       1810.3.6	Excavation near foundations	Excavation near foundations Amendment clarifies "support" vs. specifying underpinning and adds "excavation retaining systems" under options to support excavation.  Excavation near clarifies that the intent is to require assessment in accordance with 1803.5.7.  Load Combinations Clarifies that the intent is to require assessment in accordance with 1803.5.7.  Amendment adds availability of using load combinations in ASCE 7, Section 2.4 along with 1605.3.  Added new section on Segmental Retaining walls to comply with ASTM C1372  Amendment adds availability of using load combinations in Section 2.3 or 2.4 of ASCE 7  Amendment adds availability of using load combinations in Section 2.3 or 2.4 of ASCE 7  Amendment adds availability of using load combinations in Section 2.3 or 2.4 of ASCE 7  Amendment adds availability of using load combinations in Section 2.3 or 2.4 of ASCE 7  Amendment adds availability of using load combinations in Section 2.3 or 2.4 of ASCE 7  Amendment adds availability of using load combinations in Section 2.3 or 2.4 of ASCE 7  Amendment adds availability of using load combinations in Section 2.3 or 2.4 of ASCE 7  Amendment adds availability of using load combinations in Section 2.3 or 2.4 of ASCE 7  Amendment adds availability of using load combinations in ASCE 7, Section 2.4 along with 1605.3.  Allowable axial load.  Allowable axial load.  Allowable axial load.  Added exception to load testing if approved by Building Official  Added exception to load testing if approved by Building Official  Added exception for buildings assigned to Seismic Design Category D, E or F, design for detailing of H-piles shall also conform to the requirements of AISC 341.  Splices  Added exception for buildings assigned to Seismic Design Category A or B, splices need not comply with the 50- percent tension and bending strength requirements where justified by supporting data  Precast concrete piles Specified precast concrete piles shall be designed and detailed in accordance with ACI 318 with exceptions for Seismic d	1802.1   1802.1   General   1603.   N	1802.1   1802.1   General   1603.   N N N N N N N N N N N N N N N N N N

			Seismic				
			reinforcement in				
			Seismic Design	Amendment adds availability of using load			
	1810.3.9.4.1	1810.3.9.4.1	Category C	combinations in Section 2.3 of ASCE 7	N	N	
			Seismic				
			reinforcement in				
			Seismic Design				
			Categories D through	Amendment adds availability of using load			
	1810.3.9.4.2	1810.3.9.4.2	F	combinations in Section 2.3 of ASCE 7	N	N	
	•		Seismic Design				
			Categories C through	Removed sections and referred to design of ACI			
	1810.3.11.1	1810.3.11.1		318	N	N	
	•		Seismic Design				
			Categories D through	New item #3 with requirements for connection			
	1810.3.11.2	1810.3.11.2	F.	of pile caps to H-piles	N	N	
	•		Grade Beams	Design requirement changed to just ACI 318			
				with ASCE 7 as an exception for overstrength			
	1810.3.12	1810.3.12		factor	N	N	
			Seismic Ties				
	1810.3.13	1810.3.13		Design requirements changed to just ACI 318	N	N	
	1810.4.1.2	1810.4.1.2	Casings	Section renamed.	N	N	
			Driving near uncased	Removed sentence about installing in heaving			
	1810.4.1.3	1810.4.1.3	concrete	soils	N	N	
	1810.4.5	1810.4.5	Vibratory Driving	Added 2 exceptions for vibratory driving	N	N	
				Added requirement for manufacturer rating for			
	1810.4.11	1810.4.11	Helical Piles	torque	N	N	
				Chanter	19—Concrete		
				Chapter	13 Concrete		
TA	G Member: Sue (	Coffman		Chapter	15 Concrete		
TA	G Member: Sue (	Coffman		Спаркс	13 Concrete		
TA	G Member: Sue C	Coffman	Plain and reinforced	Removed requirement for precast concrete	15 Concrete		
TA	G Member: Sue C	Coffman 1901.2	Plain and reinforced concrete		N	N	
TA				Removed requirement for precast concrete		N	
TA			concrete	Removed requirement for precast concrete		N N	
TA	1901.2	1901.2	concrete Anchoring to	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.	N		
TA	1901.2	1901.2	concrete Anchoring to concrete	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added	N		
TA	1901.2 1901.3	1901.2 1901.3	concrete Anchoring to concrete Tolerances for structural concrete	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections	N N	N	
TA	1901.2 1901.3 1901.7	1901.2 1901.3 N/A	concrete Anchoring to concrete Tolerances for structural concrete Coordination of	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added  Renamed section and added new subsections on Design Displacement and Special Structural	N N N	N N	
TA	1901.2 1901.3	1901.2 1901.3	concrete Anchoring to concrete Tolerances for structural concrete	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections	N N	N	
TA	1901.2 1901.3 1901.7	1901.2 1901.3 N/A	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added  Renamed section and added new subsections on Design Displacement and Special Structural Wall	N N N	N N	
TA	1901.2 1901.3 1901.7	1901.2 1901.3 N/A	concrete Anchoring to concrete Tolerances for structural concrete Coordination of	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added  Renamed section and added new subsections on Design Displacement and Special Structural	N N N	N N	
TA	1901.2 1901.3 1901.7	1901.2 1901.3 N/A	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added  Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards	N N N	N N	
TA	1901.2 1901.3 1901.7	1901.2 1901.3 N/A	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology General	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added  Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled	N N N	N N	
TA	1901.2 1901.3 1901.7 1902 1903.1	1901.2 1901.3 N/A 1902 1903.1	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology  General	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled "Structural Plain Concrete" comprised of an	N N N	N N N	
TA	1901.2 1901.3 1901.7	1901.2 1901.3 N/A	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology General	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled "Structural Plain Concrete" comprised of an exception for plain concrete in 2018 code	N N N	N N	
TA	1901.2 1901.3 1901.7 1902 1903.1	1901.2 1901.3 N/A 1902 1903.1	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology  General  Footings for light framed construction	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled "Structural Plain Concrete" comprised of an exception for plain concrete in 2018 code  Many subsections removed and just refers to	N N N N	N N N	
TA	1901.2 1901.3 1901.7 1902 1903.1	1901.2 1901.3 N/A 1902 1903.1	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology  General	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled "Structural Plain Concrete" comprised of an exception for plain concrete in 2018 code	N N N	N N N	
TA	1901.2 1901.3 1901.7 1902 1903.1	1901.2 1901.3 N/A 1902 1903.1	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology  General  Footings for light framed construction	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled "Structural Plain Concrete" comprised of an exception for plain concrete in 2018 code  Many subsections removed and just refers to	N N N N	N N N	
TA	1901.2 1901.3 1901.7 1902 1903.1	1901.2 1901.3 N/A 1902 1903.1	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology  General  Footings for light framed construction	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled "Structural Plain Concrete" comprised of an exception for plain concrete in 2018 code  Many subsections removed and just refers to compliance with ACI 318	N N N N N N N N	N N N	
	1901.2  1901.3  1901.7  1902  1903.1  1906  1908	1901.2  1901.3  N/A  1902  1903.1  1906  1908	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology  General  Footings for light framed construction	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled "Structural Plain Concrete" comprised of an exception for plain concrete in 2018 code  Many subsections removed and just refers to compliance with ACI 318	N N N N	N N N	
	1901.2  1901.3  1901.7  1902  1903.1  1906  1908  G Member: Sue 6	1901.2  1901.3  N/A  1902  1903.1  1906  1908	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology  General  Footings for light framed construction	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled "Structural Plain Concrete" comprised of an exception for plain concrete in 2018 code  Many subsections removed and just refers to compliance with ACI 318	N N N N N N N N	N N N	
	1901.2  1901.3  1901.7  1902  1903.1  1906  1908	1901.2  1901.3  N/A  1902  1903.1  1906  1908	concrete Anchoring to concrete Tolerances for structural concrete  Coordination of Terminology  General  Footings for light framed construction	Removed requirement for precast concrete diaphragms for Seismic design categories C-F.  Removed screw anchors  New section added Renamed section and added new subsections on Design Displacement and Special Structural Wall  Removed Exception for use of ASTM standards  New section that replaces 2018 section titled "Structural Plain Concrete" comprised of an exception for plain concrete in 2018 code  Many subsections removed and just refers to compliance with ACI 318	N N N N N N N N	N N N	

		<u> </u>				
			Chapter	21—Masonry		
Member: Sue C	Coffman					
			Several subsections added with requirements			
2109.2.4.8	2109.2.4.8	Exterior finish	for plaster	N	N	
			Chapte	er 22—Steel		
Member: Sue C	Coffman					
			Amendment added for beam to column			
		Seismic Design	moment connections in special and			
2205.2.1.1	2205.2.1.1	Category B or C	intermediate moment frames	N	N	
_			Amendment added for beam to column			
		Seismic Design	moment connections in special and			
2205.2.1.2	2205.2.1.2	Category D, E or F.	intermediate moment frames	N	N	
			added new section 2209.3 Certification			
			requiring a certificate of compliance for certain			
2209	2209	Steel Storage Racks	storage racks	Υ	N	
2209	2209	Steel Storage Racks	storage racks	Y	N	
2209	2209	Steel Storage Racks	storage racks	Y	N	
2209	2209	Steel Storage Racks	storage racks	Y	N	
2209	2209	Steel Storage Racks			N	
		Steel Storage Racks		r 23—Wood	N	
2209 6 Member: Sue C			Chapte		N	
i Member: Sue C	Coffman	Fire-retardant treated	Chapte minor amendments related to fire testing	r 23—Wood		
			Chapte		N N	
i Member: Sue C	Coffman	Fire-retardant treated	Chapte minor amendments related to fire testing requirements	r 23—Wood		
i Member: Sue C	Coffman	Fire-retardant treated	Chapte minor amendments related to fire testing requirements amendments added for permanent individual	r 23—Wood		
i Member: Sue C	Coffman	Fire-retardant treated	minor amendments related to fire testing requirements amendments added for permanent individual truss member restraint and diagonal bracing	r 23—Wood		
6 Member: Sue C 2303.2	2303.2	Fire-retardant treated wood	minor amendments related to fire testing requirements amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5)	r 23—Wood	N	
i Member: Sue C	Coffman	Fire-retardant treated	minor amendments related to fire testing requirements amendments added for permanent individual truss member restraint and diagonal bracing	r 23—Wood		
6 Member: Sue C 2303.2	2303.2	Fire-retardant treated wood	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives	r 23—Wood	N	
5 Member: Sue C 2303.2	2303.2 2303.4	Fire-retardant treated wood  Trusses	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives  Clarification of shrinkage as a result of changes	r 23—Wood	N N	
6 Member: Sue C 2303.2	2303.2	Fire-retardant treated wood	minor amendments related to fire testing requirements amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives Clarification of shrinkage as a result of changes in the wood moisture after installation	r 23—Wood	N	
5 Member: Sue C 2303.2	2303.2 2303.4	Fire-retardant treated wood  Trusses	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives  Clarification of shrinkage as a result of changes in the wood moisture after installation  Amendment to allow other lumber decking	r 23—Wood	N N	
2303.2 2303.4 2303.7	2303.2 2303.4 2303.7	Fire-retardant treated wood  Trusses  Shrinkage	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives  Clarification of shrinkage as a result of changes in the wood moisture after installation  Amendment to allow other lumber decking patterns and connections with engineering	r 23—Wood  N  N	N N	
5 Member: Sue C 2303.2	2303.2 2303.4	Fire-retardant treated wood  Trusses	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives  Clarification of shrinkage as a result of changes in the wood moisture after installation  Amendment to allow other lumber decking patterns and connections with engineering substantiations	r 23—Wood	N N	
2303.2 2303.4 2303.7	2303.2 2303.4 2303.7	Fire-retardant treated wood  Trusses  Shrinkage  Lumber Decking	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives  Clarification of shrinkage as a result of changes in the wood moisture after installation  Amendment to allow other lumber decking patterns and connections with engineering substantiations  New section with requirements for fire-	r 23—Wood  N  N	N N	
2303.2 2303.4 2303.7 2304.9	2303.2 2303.4 2303.7 2304.9	Fire-retardant treated wood  Trusses  Shrinkage  Lumber Decking  Connection fire-	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives  Clarification of shrinkage as a result of changes in the wood moisture after installation  Amendment to allow other lumber decking patterns and connections with engineering substantiations  New section with requirements for fire-resistance ratings for connections in Type IV-A,	r 23—Wood  N  N  N	N N	
2303.2 2303.4 2303.7	2303.2 2303.4 2303.7	Fire-retardant treated wood  Trusses  Shrinkage  Lumber Decking	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives  Clarification of shrinkage as a result of changes in the wood moisture after installation  Amendment to allow other lumber decking patterns and connections with engineering substantiations  New section with requirements for fire-resistance ratings for connections in Type IV-A, IV-B, or IV-C construction	r 23—Wood  N  N	N N	
2303.2 2303.4 2304.9 2304.10.1	2303.2 2303.4 2303.7 2304.9	Fire-retardant treated wood  Trusses  Shrinkage  Lumber Decking  Connection fire-resistance ratings	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives  Clarification of shrinkage as a result of changes in the wood moisture after installation  Amendment to allow other lumber decking patterns and connections with engineering substantiations  New section with requirements for fire-resistance ratings for connections in Type IV-A, IV-B, or IV-C construction  Minor additions/changes to fastener types for	n N N N N	N N N	
2303.2 2303.4 2304.9 2304.10.1	2303.2 2303.4 2303.7 2304.9	Fire-retardant treated wood  Trusses  Shrinkage  Lumber Decking  Connection fire-	minor amendments related to fire testing requirements  amendments added for permanent individual truss member restraint and diagonal bracing section, including 5 new figures -2303.4.1.2(1-5) with installation diagrams and alternatives  Clarification of shrinkage as a result of changes in the wood moisture after installation  Amendment to allow other lumber decking patterns and connections with engineering substantiations  New section with requirements for fire-resistance ratings for connections in Type IV-A, IV-B, or IV-C construction	r 23—Wood  N  N  N	N N	

	N/A	2304.12.2.4	Laminated timbers	Section removed from 2021 code	Ş	N	
			Ventilation beneath				
			balcony or elevated	Changed to "weather exposed surfaces" vs.rain,			
	2304.12.2.6	2304.12.2.6	walking surfaces	snow, etc.	N	N	
			Standards for design				
			and construction of				
			wood elements in				
			structures using				
			allowable stress				
	Table 2306.1	N/A	design	New table added identifying all the standards	N	N	
			Allowable loads for	Revised load calculation for 3- and 4-inch			
	Table 2306.1.4	Table 2306.1.4	lumber decking	decking	N	N	
	2222 5 0	2200 5 0					
	2308.5.9	2308.5.9	Cutting and notching.	Terminology changed to "depth" of wood stud	N	N	
	2308.5.10	2308.5.10	Bored holes.	Terminology changed to "depth" of wood stud	N	N	
	2000.5.10	2000.5.20	]	Solid blocking of cripple wall for full perimeter		.,	
			Cripple wall bracing in	of dwelling and interior walls on foundations.			
			Seismic Design	Exception for WSP and DWB to reduce bracing			
	2308.6.6.2	2308.6.6.2	Categories D and E.	removed	Υ	N	
	TABLE	TABLE		Table reconfigured with minor changes to # of			
_	2308.7.3.1	2308.7.3.1	Rafter tie connections	nails in some categories	Ş	N	
	T. D. F						
	TABLE 2308.7.3.1(1)	N/A	Heel Tie Connection adjustment factors	New table in 2020 code	?	N	
_	2300.7.3.1(1)	IV/A	aujustinent lactors		Glass and glazin		
TAG	Member: Chris			Chapter 24	Glass and Blazin	<u> </u>	
	a ivieniber: Cilfis						
T	ivieniber: Chris	•					
	a wiember: Cilris	•	Framing	Changes to how to calculate if glass is firmly	N	N	
	2403.3	2403.3	Framing	Changes to how to calculate if glass is firmly supported based on glass edge length	N	N	
				=	N	N	
	2403.3	2403.3	Slope Glazing –	supported based on glass edge length	N N	N N	
				supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions	N		
	2403.3 2405.2	2403.3 2405.2	Slope Glazing –	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions			
TAG	2403.3	2403.3 2405.2	Slope Glazing –	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions	N		
TAG	2403.3 2405.2	2403.3 2405.2	Slope Glazing –	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions	N		The provisions for stucco have been reorganized by deleting the two
TAG	2403.3 2405.2	2403.3 2405.2	Slope Glazing –	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions	N		The provisions for stucco have been reorganized by deleting the two exceptions. The exceptions have been replaced by subsections that
TAG	2403.3 2405.2	2403.3 2405.2	Slope Glazing –	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions	N		
TAG	2403.3 2405.2	2403.3 2405.2	Slope Glazing –	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions	N		exceptions. The exceptions have been replaced by subsections that indicate when an air gap is required by separating the requirements into dry and wet climate provisions. Additionally,
TAG	2403.3 2405.2	2403.3 2405.2	Slope Glazing –	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions	N – <b>Gypsum board</b>	N	exceptions. The exceptions have been replaced by subsections that indicate when an air gap is required by separating the requirements into dry and wet climate provisions. Additionally, a revised format recognizes two methods of compliance to the
TAG	2403.3 2405.2 6 Member: Mark	2403.3 2405.2	Slope Glazing –	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions  Chapter 25-	N – <b>Gypsum board</b>	N	exceptions. The exceptions have been replaced by subsections that indicate when an air gap is required by separating the requirements into dry and wet climate provisions. Additionally, a revised format recognizes two methods of compliance to the stucco water-resistive barrier provisions by requiring materials meet
TAG	2403.3 2405.2 6 Member: Mark 2510.6;	2403.3 2405.2	Slope Glazing – Allowable Materials	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions  Chapter 25-	N – <b>Gypsum board</b>	N	exceptions. The exceptions have been replaced by subsections that indicate when an air gap is required by separating the requirements into dry and wet climate provisions. Additionally, a revised format recognizes two methods of compliance to the
TAG	2403.3 2405.2 6 Member: Mark 2510.6; 2510.6.1;	2403.3 2405.2	Slope Glazing – Allowable Materials	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions  Chapter 25–  Water-resistive barrier requirements for stucco have been divided into two categories based on whether the building is in a dry or moist climate.	N - <b>Gypsum board</b> N	N	exceptions. The exceptions have been replaced by subsections that indicate when an air gap is required by separating the requirements into dry and wet climate provisions. Additionally, a revised format recognizes two methods of compliance to the stucco water-resistive barrier provisions by requiring materials meet
TAG	2403.3 2405.2 6 Member: Mark 2510.6; 2510.6.1;	2403.3 2405.2	Slope Glazing – Allowable Materials	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions  Chapter 25–  Water-resistive barrier requirements for stucco have been divided into two categories based on whether the building is in a dry or moist climate.	N – <b>Gypsum board</b>	N	exceptions. The exceptions have been replaced by subsections that indicate when an air gap is required by separating the requirements into dry and wet climate provisions. Additionally, a revised format recognizes two methods of compliance to the stucco water-resistive barrier provisions by requiring materials meet
	2403.3 2405.2 6 Member: Mark 2510.6; 2510.6.1;	2403.3 2405.2	Slope Glazing – Allowable Materials	supported based on glass edge length  Clarification that laminated glass and plastic materials do not require screening and are not limited by height restrictions  Chapter 25–  Water-resistive barrier requirements for stucco have been divided into two categories based on whether the building is in a dry or moist climate.	N - <b>Gypsum board</b> N	N	exceptions. The exceptions have been replaced by subsections that indicate when an air gap is required by separating the requirements into dry and wet climate provisions. Additionally, a revised format recognizes two methods of compliance to the stucco water-resistive barrier provisions by requiring materials meet
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Appendix G Flood-Resistant Construction								
No changes								
Appendix H Signs								
No changes								
			Appendix	I Patio Covers				
No changes								
			Append	ix J Grading				
No changes								
Appendix L Earthquake Recording								
No changes								
			Appendix M Tsunami-	Generated D Flo	od Hazard			
No changes								