

Note: Proposed Amendments (added text to the code is: underlined, deleted text to the code is: ~~struck through~~)

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ITEM	SECTION	SUMMARY	PROPONENT	ACTION
IBC-2024-01	Preface	*Add <i>Preface</i> from existing 2014 GA Amendments to include the standard language for Code References, Appendices, Scope and the Code Reference Guide, etc. (Effective January 1, 2020)	2020 Amendments	
IBC-2024-02	Preface	*Add new paragraph (c) for International Existing Building Code references to read as follows: (c) <u>Replace all references to the <i>International Existing Building Code (IEBC)</i> with references to Chapter 34 ‘Existing Buildings’ of these Georgia State Amendments.</u> <u>Note: By Georgia law, the <i>International Existing Building Code</i> is a permissive or optional State Minimum Standard Code. Consequently, the provisions contained in the <i>International Existing Building Code</i> are not mandatory or applicable unless specifically referenced in the adopting ordinance of local governments.</u> (Effective January 1, 2020)	2020 Amendments	
IBC-2024-03	Chapter 1	*Delete Chapter 1 ‘Scope and Administration’ entirely without substitution. Chapter 1 to remain in the Code as a reference and guide for local governments to use in the development of their own <i>Administrative Procedures</i> . (Effective January 1, 2020)	2020 Amendments	
IBC-2024-04	IBC - 202	Revise IBC Section 202 to read as follows IBC Section 202 FLAMMABLE GAS. A material which is a gas at 68°F (20°C) or less at 14.7 pounds per square inch atmosphere (psia) (101 kPa) of pressure [a material that has a boiling point of 68°F (20°C) or less at 14.7 psia (101 kPa)] which subdivided as follows: 1. Is Category 1A 1. Is A gas which is ignitable at 14.7 psia (101 kPa) when in a mixture of 13 percent or less by volume with air; or 2. Has A gas with a flammable range at 14.7 psia (101 kPa) with air of not less than 12 percent, regardless of the lower limit. limit, unless data shows compliance with Category 1B 2. Category 1B. A gas which meets the flammability criteria for Category 1A, is not pyrophoric or chemically unstable, and meets one or more of the following:	2024 Amendments	

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		1. A lower flammability limit of more than 6% by volume of air; or 2. A fundamental burning velocity of less than 3.9 in/s (10 cm/s). The limits specified shall be determined at 14.7 psi (101 kPa) of pressure and a temperature of 68°F (20°C) in accordance with ASTM E681. Where not otherwise specified, the term "flammable gas" includes both Category 1A and 1B.																			
IBC-2024-05	202	*Add a new definition of ‘Elevator Door Opening Protective Device’ to read as follows: ELEVATOR DOOR OPENING PROTECTIVE DEVICE. Any device that either independently or in conjunction with the (elevator) door assembly allows the device(s) to meet the requirements of Sections 716.5.3 , 716, 716.2.2.1 and 3008.6.3. (Effective January 1, 2020)	2020 Amendments																		
IBC-2024-06	308.3.3	*Add a new Section 308.3.3 ‘Assisted living communities’ to read as follows: 308.3.3 Assisted living communities. Assisted living communities, licensed by the State, housing twenty-five persons or more person, meeting the Georgia State Fire Marshal’s Office Life Safety Code requirements shall be deemed as equivalent compliance to the International Building Code Chapters 3,4, 8, 9, and 10. (Effective January 1, 2020)	2020 Amendments																		
IBC-2024-07	IBC – Table 414.5.1	Revise IBC Table 414.5.2 to read as follows IBC TABLE 414.5.1 EXPLOSION CONTROL REQUIREMENTS Portions of table not shown remain unchanged. <table border="1"><thead><tr><th rowspan="2">MATERIAL</th><th rowspan="2">CLASS</th><th colspan="2">EXPLOSION CONTROL METHODS</th></tr><tr><th>Barricade construction</th><th>Explosion (deflagration) venting or explosion (deflagration) prevention systems^b</th></tr></thead><tbody><tr><th>HAZARD CATEGORY</th><td colspan="3"></td></tr><tr><td rowspan="2">Flammable gas</td><td>Gaseous</td><td>Not Required</td><td>Required^a</td></tr><tr><td>Liquefied</td><td>Not Required</td><td>Required^a</td></tr></tbody></table> a. See Section 414.1.3. b. See the International Fire Code. c. Combustible dusts where manufactured, generated or used in such a manner that the concentration and conditions create a fire or explosion hazard based on information prepared in accordance with Section 104.8.2 of the International Fire Code. See definition of "Combustible dust" in Chapter 2.	MATERIAL	CLASS	EXPLOSION CONTROL METHODS		Barricade construction	Explosion (deflagration) venting or explosion (deflagration) prevention systems ^b	HAZARD CATEGORY				Flammable gas	Gaseous	Not Required	Required ^a	Liquefied	Not Required	Required ^a	2024 Amendments	
MATERIAL	CLASS	EXPLOSION CONTROL METHODS																			
		Barricade construction	Explosion (deflagration) venting or explosion (deflagration) prevention systems ^b																		
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		<p>d. Storage or use.</p> <p>e. In open use or dispensing.</p> <p>f. Rooms containing dispensing and use of hazardous materials where an explosive environment can occur because of the characteristics or nature of the hazardous materials or as a result of the dispensing or use process.</p> <p>g. A method of explosion control shall be provided where Class 2 water-reactive materials can form potentially explosive mixtures.</p> <p>h. Explosion venting is not required for Group H-5 fabrication areas complying with Section 415.11.1 and the International Fire Code.</p> <p>i. Where explosion control is required in Section 1207 of the International Fire Code.</p> <p>k Not required for Category 1B Flammable Gases having a burning velocity not exceeding 3.9 in/s (10 cm/s).</p>																																																			
IBC-2024-08	[F] 415.9.2	<p>*Revise Section [F] 415.9.2 ‘Liquefied Petroleum Gas Facilities’ to read as follows:</p> <p>[F] 415.9.2 Liquefied petroleum gas facilities. The construction and installation of liquefied petroleum gas facilities shall be in accordance with the requirements of this code, the <i>International Mechanical Code</i>, NFPA 58 and NFPA 54 as adopted by the Rules and Regulations of the Safety Fire Commissioner Chapter 120-3-16, “<i>Rules and Regulations for Liquefied Petroleum Gases</i>”.</p> <p>(Effective January 1, 2020)</p>	2020 Amendments																																																		
IBC-2024-09	Table 504.4	<p>*Revise Table 504.4 ‘Allowable Number of Stories Above Grade Plane ^{a, b}’ for the Occupancy Classification “I-1 Condition 2” as shown and add a new footnote “i” to read as follows:</p> <p style="text-align: center;">TABLE 504.4 ALLOWABLE NUMBER OF STORIES ABOVE GRADE PLANE ^{a, b}</p> <table><tr><th rowspan="3">OCCUPANCY CLASSIFICATION</th><th rowspan="3">SEE FOOTNOTES</th><th colspan="8">TYPE OF CONSTRUCTION</th></tr><tr><th colspan="2">TYPE I</th><th colspan="2">TYPE II</th><th colspan="2">TYPE III</th><th>TYPE IV</th><th colspan="2">TYPE</th></tr><tr><th>A</th><th>B</th><th>A</th><th>B</th><th>A</th><th>B</th><th>HT</th><th>A</th><th></th></tr><tr><td rowspan="2">I-1 Condition 2</td><td>NS ^{d, e}</td><td>ULNP</td><td>9NP</td><td>4NP</td><td>NP</td><td>NP</td><td>NP</td><td>NP</td><td>NP</td><td></td></tr><tr><td>S ⁱ</td><td>UL</td><td>10</td><td>53</td><td>32</td><td>42</td><td>31</td><td>42</td><td>32</td><td></td></tr></table> <p>i. For all I-1 Condition 2, the building shall be protected throughout with an approved automatic sprinkler system, installed in accordance with NFPA 13 as adopted by the Rules and Regulations of the Safety Fire Commissioner. No increase in story height shall be permitted.</p> <p>(Remainder of table unchanged)</p> <p>(Effective January 1, 2020)</p>	OCCUPANCY CLASSIFICATION	SEE FOOTNOTES	TYPE OF CONSTRUCTION								TYPE I		TYPE II		TYPE III		TYPE IV	TYPE		A	B	A	B	A	B	HT	A		I-1 Condition 2	NS ^{d, e}	UL NP	9 NP	4 NP	NP	NP	NP	NP	NP		S ⁱ	UL	10	5 3	3 2	4 2	3 1	4 2	3 2		2020 Amendments	
OCCUPANCY CLASSIFICATION	SEE FOOTNOTES	TYPE OF CONSTRUCTION																																																			
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IBC – 2024 – 10	602.1.2	<p>*Add new Section 602.1.2 ‘Alternative mass timber provisions (Appendix P)’ to read as follows:</p> <p>602.1.2 Alternative mass timber provisions (Appendix P). As an alternative to the construction types defined in 602.2 through 602.5, buildings and structures erected or to be erected, altered or extended in height or area shall be permitted to be classified as construction Type IV-A, IV-B or IV-C in accordance with Appendix P. Buildings and structures classified as IV-A, IV-B, and IV-C shall comply with the provisions of Appendix P, as well as all other applicable provisions of this code, including provisions for buildings of Type IV construction.</p> <p>(Effective January 1, 2022)</p>	2022 Amendments	
IBC-2024-11	706.2	<p>*Revise Section 706.2 ‘Structural stability’ to read as follows:</p> <p>706.2 Structural stability. <i>Fire walls</i> shall be designed and constructed to allow collapse of construction on either side without collapse of the wall under fire conditions <u>and loading per Section 1607.15.2.</u> <i>Fire walls</i> designed and constructed in accordance with NFPA 221 shall be deemed to comply with this section.</p> <p>Exception: In Seismic Design Categories D through F, where double <i>fire walls</i> are used in accordance with NFPA 221, floor and roof sheathing not exceeding 3/4 inch (19.05 mm) thickness shall be permitted to be continuous through the wall assemblies of light frame construction.</p> <p>(Effective January 1, 2020)</p>	2020 Amendments	
IBC-2024-12	706.3	<p>*Delete exception to Section 706.3 ‘Materials’ without substitution.</p> <p>706.3 Materials. <i>Firewalls</i> shall be of any <i>approved</i> non-combustible materials.</p> <p>Exception: Buildings of Type V construction.</p> <p>(Effective January 1, 2020)</p>	2020 Amendments	
IBC-2024-13	713.14.1	<p>*Add new Section 713.14.1 ‘Designated floor <u>lobbies</u> for elevator return’ to read as follows:</p> <p>713.14.1 Designated floor <u>lobbies</u> for elevator return. New elevators, escalators, dumbwaiters, and moving walks shall be installed in accordance with the requirements of ASME A17.1, Safety Code for Elevators and Escalators. The <u>designated</u> elevator lobby of the designated floor and the <u>designated</u> alternate floor specified by ASME A17.1 Section 2.27.3 shall be separated from the remainder of the building by 1-hour fire-rated construction. In buildings equipped with automatic sprinkler protection, smoke partitions in accordance with the ‘Rules and Regulations of the Safety Fire Commissioner Chapter 120-3-3 Rules and Regulations for the State Minimum Fire Safety Standards’ may be used in lieu of 1-hour fire-rated construction. Except health care occupancies, openings in the elevator lobby shall be limited to those required for access to the elevators from exit access</p>	2020 Amendments	

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		<p>corridors only. Elevator lobbies may be used as part of the means of egress from the building.</p> <p>Exceptions:</p> <ol style="list-style-type: none"> 1. <u>Designated floor</u> elevator lobbies are not required within an atrium. 2. <u>Designated floor</u> elevator lobbies are not required where elevators are installed on open exterior walls. 3. <u>Designated floor</u> elevator lobbies are not required where elevators are installed in open air parking structures. 4. <u>Designated floor</u> elevator lobbies are not required in buildings three stories or less with vertical openings protected in accordance with the applicable occupancy chapter. 5. Elevator lobbies are not required in mercantile occupancies that have properly protected openings for escalators or stairs. 56. Existing installations acceptable to the authority having jurisdiction. 67. For existing buildings or existing structures reference Section 3401.7 (GA Amendments). <p>(Effective January 1, 2020)</p>		
IBC-2024-14	[F] 903.2.8	<p>*Revise Section [F] 903.2.8 ‘Group R’ to add new exception to read as follows:</p> <p>[F] 903.2.8 Group R.</p> <p>Exception: Group R-1 and R-2 occupancies which meet the exceptions allowed by the ‘Rules and Regulations of the Safety Fire Commissioner Chapter 120-3-3 Rules and Regulations for the State Minimum Fire Safety Standards’ are exempt from this requirement.</p> <p>(Effective January 1, 2020)</p>	2020 Amendments	
IBC-2024-15	[F] 903.2.8.1	<p>*Revise Section [F] 903.2.8.1 ‘Group R-3 to read as follows:</p> <p>[F] 903.2.8.1 Group R-3. An <i>automatic sprinkler system</i> installed in accordance with Section 903-3.3.1.3 <u>903.3.1.2</u> shall be permitted in Group R-3 occupancies.</p> <p>(Effective January 1, 2020)</p>	2020 Amendments	
IBC-2024-16	[F] 903.2.8.2	<p>*Revise Section [F] 903.2.8.2 ‘<u>Group R-4, Condition 1</u>’ to read as follows:</p> <p>[F] 903.2.8.2 Group R-4, Condition 1. An <i>automatic sprinkler system</i> installed in accordance with Section 903.3.1.3 <u>903.3.1.2</u> shall be permitted in Group R-4, Condition 1 occupancies.</p> <p>(Effective January 1, 2020)</p>	2020 Amendments	
IBC-2024-17	[F] 903.2.8.4	<p>*Revise Section [F] 903.2.8.4 ‘Care facilities’ to read as follows:</p>	2020 Amendments	

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		[F] 903.2.8.4 Care facilities. An automatic sprinkler system installed in accordance with Section 903.3.1.3 903.3.1.2 shall be permitted in care facilities with five or fewer individuals in a single-family dwelling. (Effective January 1, 2020)		
IBC-2024-18	[F] 903.3.1.3	*Revise Section [F] 903.3.1.3 ‘NFPA 13D sprinkler systems’ to read as follows: [F] 903.3.1.3 NFPA 13D sprinkler systems. Automatic sprinkler systems installed in one- and two-family dwellings; Group R-3; Group R-4, Condition 1; and townhouses separated by 2 hour firewalls shall be permitted to be installed throughout in accordance with NFPA 13D. (Effective January 1, 2020)	2020 Amendments	
IBC-2024-19	909.21.1	*Delete Section 909.21.1 ‘Pressurization requirements’ entirely and substitute to read as follows: 909.21.1 Pressurization requirements. The system shall be designed such that the maximum pressure differential shall not restrict or prohibit the free operation of the elevated cab and all hoistway doors serving all levels of the building. The air shall not be introduced into the hoistway in such a manner as to cause erratic operation by impingement of traveling cables, selector tapes, governor ropes, compensating ropes, and other components sensitive to excessive movement or deflection. Exception: In existing buildings, when testing existing elevator pressurization systems, they shall be certified to ensure a minimum positive pressure, subject to the approval of the authority having jurisdiction. This pressure shall be measured at the midpoint of each hoistway door, with all elevator cars at the floor of recall and all hoistway doors on the floor of recall open and all other hoistway doors closed. The opening and closing of hoistway doors at each level must be demonstrated during this test. The supply air intake shall be from an outside, uncontaminated source. (Effective January 1, 2020)	2020 Amendments	
IBC-2024-20	Chapter 11	* Delete Chapter 11 ‘Accessibility’ entirely without substitution. {Cross-reference in State law: Title 30, Chapter 3 of the Official Code of Georgia Annotated (O.C.G.A) and the Rules and Regulations of the Georgia Safety Fire Commissioner.} (Effective January 1, 2020)	2020 Amendments	
IBC-2024-21	[BS] 1404.19	*Add new Section [BS] 1404.19 ‘Installation of wall coverings’ as follows: [BS] 1404.19 Installation of wall coverings. Except masonry veneer, wall cladding shall be installed a minimum of 6 inches above the finished earth grade, or a minimum of 2 inches above paved areas to provide a clear, visible inspection gap. (Effective January 1, 2020)	2020 Amendments	

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IBC-2024-22	IBC – 1511.1	<p>Revise IBC Section 1511.1 to read as follows</p> <p>1511.1 General.</p> <p>Materials and methods of application for recovering or replacing an existing <i>roof covering</i> shall comply with the requirements of Chapter 15.</p> <p>Exception 1</p> <p><i>Roof replacement or roof recover</i> of existing low-slope <i>roof coverings</i> shall not be required to meet the minimum design slope requirement of one-quarter unit vertical in 12 units horizontal (2-percent slope) in Section 1507 for roofs that provide <i>positive roof drainage</i> <u>and meet the requirements of Section 1608.3 and Section 1611.2.</u></p> <p>Exception 2</p> <p>Recovering or replacing an existing <i>roof covering</i> shall not be required to meet the requirement for secondary (emergency overflow) drains or scuppers in Section 1503.4 <u>1502.2</u> for roofs that provide for <i>positive roof drainage</i> <u>and meet the requirements of Section 1608.3 and Section 1611.2.</u> For the purposes of this exception, existing secondary drainage or <i>scupper systems</i> required in accordance with this code shall not be removed unless they are replaced by secondary drains or <i>scuppers</i> designed and installed in accordance with Section 1503.4 <u>1502.2.</u></p>	2024 Amendments	
IBC-2024-23	1701.2	<p>*Add new Section 1701.2 ‘Construction Documents’ as follows:</p> <p>1701.2 Construction Documents The <i>construction documents</i> for special inspections shall include:</p> <ol style="list-style-type: none"> 1. The statement of special inspections in accordance with 1704.3. 2. The following statement: “Special inspection reports and a final report in accordance with Section 1704.2.4 shall be submitted to the building official prior to the time that phase of the work is approved for occupancy.” <p>(Effective January 1, 2020)</p>	2020 Amendments	
IBC-2024-24	1701.3	<p>*Add new Section 1701.3 ‘Guidelines’ as follows:</p> <p>1701.3 Guidelines. The local building official or authority having jurisdiction shall be authorized to use ACEC/SEAOG SI GL 01, Georgia Special Inspections Guidelines, in part</p>	2020 Amendments	

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		or in whole for the purposes of implementing and enforcing the provisions of Chapter 17, 'Special Inspections and Tests', and/or establishing a Special Inspections program for their jurisdiction. (Effective January 1, 2020)		
IBC-2024-25	Chapter 17 Special Inspections	*Add new Table 1704.2 "Minimum Special Inspector Qualifications" to read as follows: <i>See Attached Table</i> (Effective January 1, 2020)	2020 Amendments	
IBC-2024-26	Chapter 17 Special Inspections	*Revise Table 1704.2 'Minimum Special Inspector Qualifications' to read as follows: <i>See Attached Table</i> (Effective January 1, 2022)	2022 Amendments	
IBC-2024-27	1704.2	*Revise Section 1704.2 'Special inspections and tests' to read as follows: 1704.2 Special inspections and tests. Where application is made to the <i>building official</i> for construction as described in <u>this section</u> 405 , the owner or the <i>registered design professional in responsible charge</i> acting as the owner's agent, other than the contractor, shall employ one or more <i>approved agencies</i> to provide <i>special inspections and tests</i> during construction on the types of work listed under <u>specified in</u> Section 1705. These inspections are in addition to the inspections <u>by the building official</u> identified in Section 110. Exceptions: 1. <i>Special inspections</i> are not required for construction of a minor nature <u>that does not require the practice of professional engineering or architecture, as defined by Georgia statutes and regulations governing the professional registration and certification of engineers or architects</u> or as warranted by conditions in the jurisdiction as <i>approved</i> by the <i>building official</i> . 2. Unless otherwise required by the <i>building official</i> , <i>special inspections and tests</i> are not required for Group U occupancies that are accessory to a residential occupancy including, but not limited to, those listed in Section 312.1. 3. <i>Special inspections and tests</i> are not required for portions of structures designed and constructed in accordance with the cold-formed steel light-frame construction provisions of Section <u>2211.1.2</u> or the conventional light-frame construction provisions of Section 2308. 4. The contractor is permitted to employ the approved agencies where the contractor is also the owner. (Effective January 1, 2020)	2020 Amendments	
IBC-2024-28	1704.2.1	*Revise Section 1704.2.1 'Special inspector qualifications' to read as follows:	2020	

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		<p>1704.2.1 Special inspector qualifications. The special inspector shall provide written documentation to the building official demonstrating his or her competence and relevant experience or training. Experience or training shall be considered relevant when the documented experience or training is related in complexity to the same type of <i>special inspection</i> activities for projects of similar complexity and material qualities. The special inspector shall be qualified in accordance with Table 1704.2. These qualifications are in addition to qualifications specified in other sections of this code.</p> <p>The <i>registered design professional in responsible charge</i> and engineers of record involved in the design of the project are permitted to act as the <i>approved agency</i> and their personnel are permitted to act as the special inspector for the work designed by them, provided they qualify as special inspectors. (Effective January 1, 2020)</p>	Amendments	
IBC-2024-29	1704.2.4	<p>*Revise Section 1704.2.4 ‘Report Requirement’ to read as follows:</p> <p>1704.2.4 Report requirement. <i>Approved agencies</i> shall keep records of inspections and tests. The <i>approved agency</i> shall submit reports of special inspections and tests to the <i>building official</i> and to the <i>registered design professional in responsible charge</i>. Reports shall indicate that work inspected was or was not completed in conformance to <i>approved construction documents</i>. Discrepancies shall be brought to the immediate attention of the contractor for correction. If they are not corrected, the discrepancies shall be brought to the attention of the <i>building official</i> and to the <i>registered design professional in responsible charge</i> prior to the completion of that phase of the work. A final report documenting required <i>special inspections</i> and correction of any discrepancies noted in the inspections or tests, shall be submitted <u>to the building official prior to the time that phase of the work is approved for occupancy at a point in time agreed upon prior to the start of work by the owner or the owner’s authorized agent to the building official.</u> (Effective January 1, 2020)</p>	2020 Amendments	
IBC-2024-30	Table 1705.3	<p>*Revise Table 1705.3 ‘Required Special Inspections and Tests of Concrete Construction’ to read as follows:</p> <p><i>See Attached Table</i> (Effective January 1, 2022)</p>	2022 Amendments	
IBC-2024-31	1705.3	<p>Add new section 1705.3.3 ‘Testing Agency’ to read as follows:</p> <p><u>1705.3.3 Testing Agency</u> <u>The testing agency performing acceptance testing shall comply with ASTM C1077.</u></p>	2022 Amendments	

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IBC-2024-32	1810.3.2.6	<p>*Revise Section 1810.3.2.6 ‘Allowable stresses’ title to read as follows: 1810.3.2.6 Allowable <u>axial</u> stresses. The allowable stresses for materials used in deep foundation elements shall not exceed those specified in Table 1810.3.2.6. (Effective January 1, 2020)</p>	2020 Amendments													
IBC-2024-33	Table 1810.3.2.6	<p>*Revise Table 1810.3.2.6 ‘Allowable Stresses For Materials Used in Deep Foundation Elements’ Item 4 to read as follows:</p> <p style="text-align: center;">TABLE 1810.3.2.6 ALLOWABLE <u>AXIAL</u> STRESSES FOR MATERIALS USED IN DEEP FOUNDATION ELEMENTS</p> <table><tr><th>MATERIAL TYPE AND CONDITION</th><th>MAXIMUM ALLOWABLE <u>AXIAL</u> STRESS^a</th></tr><tr><td>4. Non-prestressed reinforcement in tension</td><td></td></tr><tr><td> Within micropiles</td><td>$0.6 f_y$</td></tr><tr><td> Other conditions</td><td></td></tr><tr><td> <u>For load combinations not including wind or seismic loads</u></td><td>$0.5 f_y \leq 24,000 \text{ } \cancel{30,000} \text{ psi}$</td></tr><tr><td> <u>For load combinations including wind or seismic loads</u></td><td>$0.5 f_y \leq 40,000 \text{ psi}$</td></tr></table> <p>Remainder of table and footnotes remain unchanged. (Effective January 1, 2020)</p>	MATERIAL TYPE AND CONDITION	MAXIMUM ALLOWABLE <u>AXIAL</u> STRESS ^a	4. Non-prestressed reinforcement in tension		Within micropiles	$0.6 f_y$	Other conditions		<u>For load combinations not including wind or seismic loads</u>	$0.5 f_y \leq 24,000 \text{ } \cancel{30,000} \text{ psi}$	<u>For load combinations including wind or seismic loads</u>	$0.5 f_y \leq 40,000 \text{ psi}$	2020 Amendments	
MATERIAL TYPE AND CONDITION	MAXIMUM ALLOWABLE <u>AXIAL</u> STRESS ^a															
4. Non-prestressed reinforcement in tension																
Within micropiles	$0.6 f_y$															
Other conditions																
<u>For load combinations not including wind or seismic loads</u>	$0.5 f_y \leq 24,000 \text{ } \cancel{30,000} \text{ psi}$															
<u>For load combinations including wind or seismic loads</u>	$0.5 f_y \leq 40,000 \text{ psi}$															
IBC-2024-34	Table 2902.1	<p>*Delete the requirements for “service sinks” from Table [P] 2902.1 ‘Minimum Number of Required Plumbing Fixtures^a’ without substitution. (Effective January 1, 2020)</p>	2020 Amendments													
IBC-2024-35	Table 3001.3	<p>*Revise Table 3001.3 ‘Elevators and Conveying Systems and Components’ under STANDARDS for Elevators, escalators, dumbwaiters, moving walks, material lifts to add the following new standards to read as follows:</p> <table><tr><th colspan="2">TABLE 3001.3</th></tr><tr><th colspan="2">ELEVATORS AND CONVEYING SYSTEMS AND COMPONENTS</th></tr><tr><th>TYPE</th><th>STANDARDS</th></tr><tr><td>Elevators, escalators, dumbwaiters, moving walks, material lifts</td><td>ANSI/ASSE A10.4, ANSI/ASSE A10.5</td></tr></table> <p>(Effective January 1, 2020)</p>	TABLE 3001.3		ELEVATORS AND CONVEYING SYSTEMS AND COMPONENTS		TYPE	STANDARDS	Elevators, escalators, dumbwaiters, moving walks, material lifts	ANSI/ASSE A10.4, ANSI/ASSE A10.5	2020 Amendments					
TABLE 3001.3																
ELEVATORS AND CONVEYING SYSTEMS AND COMPONENTS																
TYPE	STANDARDS															
Elevators, escalators, dumbwaiters, moving walks, material lifts	ANSI/ASSE A10.4, ANSI/ASSE A10.5															
IBC-2024-36	3002.4	<p>*Revise Section 3002.4 ‘Elevator car to accommodate ambulance stretcher’ to add a new exception at the end of the section to read as follows:</p> <p>3002.4 Elevator car to accommodate ambulance stretcher.</p>	2020 Amendments													

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Note: Proposed Amendments (added text to the code is: underlined, deleted text to the code is: ~~struck through~~)

		<u>Exception: Elevators with 50 feet or less of travel serving only one residence of a one- or two-family dwelling or townhouse shall be in compliance with ASME A17.1 as currently adopted and amended by the Georgia Office of Safety Fire Commissioner.</u> (Effective January 1, 2020)		
IBC-2024-37	3005.4	*Delete Section <u>3005.4</u> 'Machine rooms, control rooms, machinery spaces and control spaces' and substitute to read: 3005.4 Machine rooms, control rooms, machinery spaces and control spaces. Elevator machine rooms and machinery spaces shall be enclosed with <i>fire barriers</i> constructed in accordance with Section 707 or <i>horizontal assemblies</i> constructed in accordance with Section 711, or both. The <i>fire-resistance rating</i> shall be not less two hours. Openings in the <i>fire barriers</i> shall be protected with assemblies having a <i>fire protection rating</i> not less than that required for the hoistway enclosure doors. Exception: Where machine rooms and machinery spaces do not meet the required <i>fire-resistance rating</i> , they shall require sprinklers and shunt trip breaker in accordance with NFPA 72. (Effective January 1, 2020)	2020 Amendments	
IBC-2024-38	3005.5	*Revise Section 3005.5 'Shunt trip' to read as follows: <u>3005.5</u> 3006.5 Shunt trip. Where elevator hoistways or elevator machine rooms containing elevator control equipment are protected with automatic sprinklers, a means installed in accordance with NFPA 72, Section 6.16.4, Elevator Shutdown, shall be provided to disconnect automatically the main line power supply to the affected elevator prior to the application of water. <u>If the means is located in the affected elevator machine room, it shall be in a water resistant enclosure.</u> This means shall not be self-resetting. The activation of sprinklers outside the hoistway or machine room shall not disconnect the main line power supply. <u>Machine rooms having a two-hour fire separation from the building and provided with smoke detection interconnected to the building fire alarm system are not required to be sprinklered.</u> (Effective January 1, 2020)	2020 Amendments	
IBC-2024-39	Chapter 34	*Revise the title of Chapter 34 'Reserved' to read as 'Existing Buildings' and carry forward all the provisions from Chapter 34 'Existing Buildings' of the 2012 International Building Code. (Effective January 1, 2020)	2020 Amendments	
IBC-2024-40	3401.7	*Add new Section 3401.7 'Existing systems conformance' to read as follows: 3401.7 Existing systems conformance. The extent to which the existing <u>mechanical, electrical, plumbing and life safety systems</u> shall be made to conform to the requirements	2020 Amendments	

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		of the State Minimum Standard Codes for new construction shall be as follows unless otherwise required by this section: 1. When the estimated cost of the new work is less than fifty percent (50%) of the replacement cost of the existing system, the new work shall be brought in to conformance with the requirements of the State Minimum Standard Codes for new construction. 2. When the estimated cost of the new work is equal to or greater than fifty percent (50%) of the replacement cost of the existing system, the entire system shall be made to conform to the requirements of the State Minimum Standard Codes for new construction. 3. For essential service facilities Occupancy Category IV type buildings as defined by Table 1604.5, when the estimated cost of the new work is equal to or greater than thirty percent (30%) of the replacement cost of the existing system, the entire system shall be made to conform to the requirements of the State Minimum Standard Codes for new construction. (Effective January 1, 2020)		
IBC-2024-41	3408.2.1	*Add new Section 3408.2.1 ‘Assisted living communities’ to read as follows: 3408.2.1 Assisted living communities. Existing buildings or portions of buildings proposed as a change of occupancy to Assisted Living Communities, licensed by the State, housing twenty-five or more persons, shall be allowed to meet the Georgia State Fire Marshal’s Office Life Safety Code requirements for primary equivalent compliance to the International Building Code Chapters 3, 4, 8, 9, and 10. (Effective January 1, 2020)	2020 Amendments	
IBC-2024-42	Chapter 35	In Chapter 35, Referenced Standards, GRMCA proposes to amend the referenced ASTM standards by adding:	2022 Amendments	

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		<div>ASTM</div> <div>ASTM International 1100 Barr Harbor Drive West Conshohocken, PA 19428-2859</div> <div>Standard reference number</div> <div>c1077-17</div> <div>Title</div> <div>Standard Practice for Agencies Testing concrete and Concrete Aggregates for Use in Construction and Criteria for Testing Agency Evaluation.</div> <div>Referenced in code section number</div> <div>1705.3.3, GA Amendments</div>		
IBC-2024-43	Chapter 35	<div>*Revise Chapter 35 'Referenced Standards' to add the following new reference standards:</div> <div>ACEC/GA</div> <div>American Council of Engineering Companies of GA Peachtree Center, Harris Tower, Suite 700 233 Peachtree Street Atlanta, GA 30303</div> <div>ACEG/SEAOG- SI GL 01-12</div> <div>Georgia Special Inspections Guidelines http://www.seaog.org/si.html</div> <div>1704.2.1, GA</div>	2020 Amendments	

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		ASTM ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2859 <u>E329-11c</u> <u>Standard Specification for Agencies Engaged in Construction Inspection, Testing or Special Inspection</u> <u>1704.2.1, GA amendments</u>		
		ANSI/ASSE American Society of Safety Engineers 520 N. Northwest Highway Park Ridge, IL 60068 <u>A10.4-2016</u> <u>Safety Requirements for Personnel Hoist and Employee Elevators on Construction and Demolition Sites</u> <u>Table 3001.3, GA Amend</u> <u>A10.5-2013</u> <u>Safety Requirements for Material Hoists</u> <u>Table 3001.3, GA Amendments</u>		
		(Effective January 1, 2020)		
IBC-2024 - 44	Appendix O	*The Department of Community Affairs hereby adopts Appendix O ‘Disaster Resilient Construction’ as optional. This document can be downloaded at https://dca.ga.gov/local-government-assistance/construction-codes-industrialized-buildings/construction-codes . (Effective: January 1, 2020)	2020 Amendments	

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