

**IBC General Reviewing Subcommittee Recommendations Final**

I-Code Sub Committee	Amendment to ICC 2012 No.	Pertains to:	Recommendation to RAC	Vote		Statute Reviewing Criteria			Comment			Sections Affected	
				Y or N	For	Against	(Applicable? Y or N)		Tech Feasibility Y or N	HSW	Econ		Tech Feasibility
							Health Safety Welfare	Econ & Financial Impact					
1	IBC-Gen	G1-12	This code change is intended to clarify the code.	Y	4		N	N	Y		None	Yes	Section(s): 202
2	IBC-Gen	G3-12	This change proposal deletes masonry-specific terms that are no longer used within Chapter 21 or elsewhere within the IBC	Y	4		N	N	Y		None	Yes	Section(s): 202
3	IBC-Gen	G3-13	Improves language	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 307.1; IBC [F] 307.1.1 (New)
4	IBC-Gen	G4-12	Improves language	Y	4		N	N	Y		None	Yes	Section(s): 202
5	IBC-Gen	G4-13	The proposed revision resolves the apparent oversight in the current code text	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 403.3.2 (IFC 914.3.1.2)
6	IBC-Gen	G5-12	The added wording specifies the three types of products which provide protection at air inlet/outlet openings.	Y	4		N	N	Y		None	Yes	Section(s): 202
7	IBC-Gen	G5-13	This proposal clarifies that ventilation may be required when hazardous materials are handled regardless of whether the activity is located in a H Group. The proposal also eliminates language that is covered by the IMC for the design and installation of the exhaust systems	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 414.3
8	IBC-Gen	G6-12	Revises definition for ceramic fiber blanket.	Y	4		N	N	Y		None	Yes	Section(s): 202
9	IBC-Gen	G7-12	This provides common language for the definition of a CHIMNEY in the IBC with both the IMC and IFGC.	Y	4		N	N	Y		None	Yes	Section(s): 202
10	IBC-Gen	G7-13	Term not used in the IFC.	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 414.5.2
11	IBC-Gen	G8-12 PART I	This definition is controlled by the IBC; this proposal brings the IPC, IMC, IFGC, and IPSDC, IEBC definitions in line with the term as defined by the IBC.	Y	4		N	N	Y		None	Yes	Section(s): 202
12	IBC-Gen	G8-12 PART II	This definition is controlled by the IBC; this proposal brings the IPC, IMC, IFGC, and IPSDC, IEBC definitions in line with the term as defined by the IBC.	Y	4		N	N	Y		None	Yes	Section(s): 202
13	IBC-Gen	G8-12 PART III	This definition is controlled by the IBC; this proposal brings the IPC, IMC, IFGC, and IPSDC, IEBC definitions in line with the term as defined by the IBC.	Y	4		N	N	Y		None	Yes	Section(s): 202
14	IBC-Gen	G8-12 PART IV	This definition is controlled by the IBC; this proposal brings the IPC, IMC, IFGC, and IPSDC, IEBC definitions in line with the term as defined by the IBC.	Y	4		N	N	Y		None	Yes	Section(s): 202
15	IBC-Gen	G8-13	Improves language	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 414.7, [F] 414.7.1, [F] 414.7.2, [F] 414.7.3

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16	IBC-Gen	G9-12	e. The phrases “travel through or around” and “approxin	Y	4		N	N	Y		None	Yes	Section(s): 202
17	IBC-Gen	G9-13	This is only an editorial change. The entire stricken out portion is the definition for “detached buildings”. Hence replacing it with “detached buildings”	Y	4		N	N	Y		Disapproved by committee	Disapproved by committee	Section(s): IBC [F] 415.6
18	IBC-Gen	G10-13	Term is redundant	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 415.7.1
19	IBC-Gen	G12-13	The six air changes per hour was developed assuming a maximum ceiling height of 10 feet. Currently some of the rooms have ceiling height in excess of 25 feet. There is no justification for the air movement that is required to reach the 6 air changes per hour. The NFPA handbook ventilation discussion states “NFPA 30 allows the use of the traditional approach of 1 cfm of ventilation per square foot (0.3 m3/minm2) of floor area. This is based on an old, but very effective, rule of thumb: areas where liquids are used should be ventilated at a rate of six air changes per hour. However, most industrial facilities are high-ceilinged; six air changes per hour involve exhausting a great volume of air, with a correspondingly large energy loss in winter. Because most vapors are generated and tend to remain at or near floor level, it is reasonable to assume an arbitrary ceiling height of 10 ft (3 m). With each square foot of floor area translating to 10 ft3, six air changes per hour equals 60 ft3 per hour, or 1 cfm for that one square foot of floor area”. As the semiconductor industry moves to future technologies, the ceiling heights of HPM rooms are in some cases over 25’, which would require massive amounts of make-up air and result in a large energy loss due to cooling and heating of the space. This proposed change would than align the IFC and IBC provisions with NFPA 30, while still maintaining requirements for adequate makeup air into HPM rooms.	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 415.10.3.2, IBC [F] 415.10.5.8
20	IBC-Gen	G13-13	The purpose of this proposal is to allow for additional methods of fire-resistance protection for supply piping and tubing. Depending on the configuration and installation details, a fire-resistance wrap material can provide the required fire-resistance rating.	y	4		N	N	Y		None	Yes	Section(s): IBC [F] 415.10.6.4
21	IBC-Gen	G14-13	The purpose of this submittal is cleanup of language, correlation with NFPA 2 “Hydrogen Technologies Code”, and correlation with other portions of the IBC. NFPA 2 has been formed to provide a source document for the storage, use and handling of hydrogen and much work has gone into refining terms and requirements. For consistency the concepts and terms within the IFC, the IBC and NFPA should correlate for effective and efficient application of hydrogen technologies.	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 421, Table 509.1, 202; IFC 5808 (New); 5802.1, 202

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22 IBC-Gen	G15-13	The IBC requirements for Combustible dusts, grain processing and storage are located in a section of the IBC that only applies to activities that have been designated as High Hazard Groups involving hazardous materials, yet, starting with the 2012 edition IFC Table 5003.1.1(1) / IBC Table 307.1(1) provides for an exception to the High Hazard Group designation if the combustible dust hazard is controlled, in that event the requirements would not apply when some of them should apply, including the height and area exceptions, regardless of the Group classification	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 425 (New), [F] 415.8.1	
23 IBC-Gen	G16-13	The language in the current IBC would literally allow the entire character to be as narrow as 1/2" wide. I know that is not the intent, but that is what the current language it would allow. The intent of requiring a visible, recognizable character is better stated with the language that was in the 2006 IBC and is currently in the 2012 IFC, and the 2012 IRC.	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 501.2	
24 IBC-Gen	G17-12	It is well known that the sapwood of virtually all wood species is susceptible to deterioration by fungi and insects such as subterranean termites. However, it should be recognized that the durability of all "naturally durable" woods can be classified as moderately resistant, resistant, or very resistant. In addition, the heartwood durability of a given species may vary according to its position in a tree, so caution should be used when specifying the use of naturally durable wood in lieu of pressure treated wood. We suggest that you reference a readily-available source of literature (e.g., Wood Handbook. "Wood as an Engineering Material", General Technical Report FPL-GTR-113. Forest Products Laboratory, USDA Forest Service) as a source of information on naturally durable (resistant) wood species.	Y	4		N	N	Y		None	Yes	Section(s): 202	
25 IBC-Gen	G17-13	This proposal is intended to simplify the IBC requirements and correlate the IBC with the requirements in the IFC. This proposal does not change any requirements, it only reformats them	Y	4		N	N	Y		None	Yes	Section(s): IBC [F] 2702.2.10, [F] 2702.2.11, [F] 2702.2.12	
26 IBC-Gen	G19-12	clarifies definition of raised platform without vertical curtains, scenery, etc. other than a stage	YES	4		Y	N	Y				202	

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			Health Safety Welfare				Econ & Financial Impact						
27	IBC-Gen	G21-12	new definition of shingle fashion	YES	4		N	N	Y				202
28	IBC-Gen	G22-12	remove definition of specified	YES	4		N	N	Y				202
29	IBC-Gen	G23-12	clarification of the definition of substantial improvement	YES	4		N	N	Y				202
30	IBC-Gen	G24-12	clarification of the definition of substantial structural damage	YES	4		N	N	Y				202
31	IBC-Gen	G26-12	clarification of the definition of treated wood, fire retardant treated wood and preservative treated wood	YES	4		N	N	Y				202
32	IBC-Gen	G27-12	clarifies definition of 100 occupant load is per room or space	YES	4		N	N	Y				202
33	IBC-Gen	G28-12	adds a definition of commercial kitchen and food processing establishments	YES	4		N	N	Y				202
34	IBC-Gen	G30-12	adds tutoring centers, martial arts studios, gymnastics, and similar uses regardless of the ages served	YES	4		N	N	Y				304.1 (IFC [B] 202)
35	IBC-Gen	G31-12 part I	clarifies definitions 24 hr basis, custodial care and group home and aligns custodial care adds conditions 1&2 to I-1 & R and incorporates these new conditions throughout the code	YES	4		N	N	Y				202, 308.3, 308.3.1, 308.3.2, 308.4.1, 310.6, 310.6.1, 310.6.2, 420, 420.1, 420.4, 420.4.1, 504.2, 709.5, 1018.1; (IFC [B] 202, 1018.1)
36	IBC-Gen	G31-12 part II	adds fire sprinkler, smoke detection, and other life safety requirements for the new I-1 and R condition 1 & 2 categories	YES	4		Y	N	Y				202, 308.3, 308.3.1, 308.3.2, 308.4.1, 310.6, 310.6.1, 310.6.2, 420, 420.1, 420.4, 420.4.1, 504.2, 709.5, 1018.1; (IFC [B] 202, 1018.1)
37	IBC-Gen	G34-12	removes Convalescent facilities and replaces it with group homes	YES	4		N	N	Y				308.3, 310.6
38	IBC-Gen	G40-12	adds lodging houses and incorporates lodging houses throughout the code	YES	4		N	N	Y				202, 310.5, 310.5.2, IPC Table 403.1 (IBC [P] Table 2902.1)
39	IBC-Gen	G42-12	adds definition of accessory storage areas	YES	4		N	N	Y				311.1.2 (IFC [B] 202)
40	IBC-Gen	G45-12	clarifies definitions and requirements for open and covered malls	YES	4		N	N	Y				402.4.1, 402.4.1.1, 402.4.1.2, 402.4.1.3
41	IBC-Gen	G48-12	clarifies that high rise buildings associated with A-5 occupancies do not qualify for the A-5 exemption	YES	4		N	N	Y				403.1
42	IBC-Gen	G49-12	clarifies H-1, H-2, and H-3 high rise requirements must meet 415	YES	4		N	N	Y				403.1
43	IBC-Gen	G51-12	Clarifies fire protection requirements for enclosures for shafts, interior exit stairways and interior exit ramps:	YES	4		N	N	Y				403.2.1.2, Table 716.5, 3412.6.6 (IEBC [B] 1401.6.6)
44	IBC-Gen	G52-12	adds interior to definition of exit stairway and these sections of high rise occupancy	YES	4		N	N	Y				403.5.2, 403.5.4
45	IBC-Gen	G53-12	Fire service access elevator shall comply with Section 3002.4.	YES	4		N	N	Y				403.6.1

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46	IBC-Gen	G54-12	two story atrium smoke controls for Groups I-2 and I-3	YES	4		N	N	Y				404.5, 712.1.8
47	IBC-Gen	G55-12	two story atrium smoke controls for Groups I-2 and I-3	YES	4		N	N	Y				404.5
48	IBC-Gen	G57-12	adds exit access to code where travel distance is used	YES	4		N	N	Y				202, 404.9, 410.6.3.2, [F] 411.4 (IFC 914.7.1), 1007.6 (IFC [B] 1007.6), 1015.4 (IFC [B] 1015.4), 1015.5 (IFC [B] 1015.5), Table 1021.2(2) [IFC [B] Table 1021.2(2)], Table 3412.6.5 (IEBC [B] Table 1401.6.5), C104.1
49	IBC-Gen	G58-12	exit access through atriums travel distance according to 1016.2 and 50% of egress according to 1027	YES	4		N	N	Y				404.9.1, 404.9.2
50	IBC-Gen	G59-12	adds definition of private garages and fire separation requirements and floor slope for liquid drainage	YES	4		N	N	Y				202, 406.3, 406.3.1, 406.3.2, 406.3.3, 406.3.4
51		G61-12	Private garages must have a min. 7' ceiling height	YES	4		Y	Y	Y				406.3.4 (NEW), 1003.2; (IFC [B] 1003.2)
52		G62-12	Applies current separations and self closing door requirements between garages and dwelling units tonow apply to all occupancy types	YES	4		Y	Y	Y				406.3.4
53		G63-12	Clarifies the location of vehicle barriers and requires them at all areas of vertical displacement	YES	4		Y	Y	Y				406.4.3
54		G65-12	Allowing kitchens, that serve a small, defined group of residents in I-2 Nursing Homes, to be open to common spaces including corridors	YES	4		Y	Y	Y				407.2.5 (New)
55		G66-12	In Group I-2 nursing homes, within areas where nursing home residents are housed, shared living spaces, group meeting or multipurpose therapeutic spaces shall be permitted to be open to the <i>corridor, when specific criteria are met</i>	YES	4		Y	Y	Y				407.2.5 (New)
56		G68-12	New language to permit a Defend In Place emergency response for I-2 occupancies	YES	4		Y	Y	Y				202, 407.4, 422.3.1 (NEW)
57		G70-12	Changes proposed byt eh ICC AdHoc committee for Healthcare to recognize Care Suites and their safety features for exiting	YES	4		Y	Y	Y				202, 407.4.2, 407.4.3.3, 407.4.3.4, 407.4.3.5, 407.4.3.5.1, 407.4.3.5.3
58		G71-12 P1	Editorial changing Travel Distance to Distance of Travel	YES	4		N	N	Y				407.4.2, 407.4.3.3, 407.4.3.4, 407.4.3.5, 407.5, 408.6.1, 408.8.1, 422.3,
59		G71-12 P2	Editorial changing Travel Distance to Distance of Travel	YES	4		N	N	Y				Section(s): 906.2, Table 906.3(1), Table 906.3(2), 907.2.6, 907.2.10.1 (IBC [F] 906.2, Table 906.3(1), Table 906.3(2), 907.2.6, 907.2.10.1)
60		G71-12 P3	Editorial changing Travel Distance to Distance of Travel	YES	4		N	N	Y				Section(s): 906.2, Table 906.3(1), Table 906.3(2), 907.2.6, 907.2.10.1 (IBC [F] 906.2, Table 906.3(1), Table 906.3(2), 907.2.6, 907.2.10.1)

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61 IBC-GEN	G72-12	The allowance for horizontal sliding doors, manual or automatic, are needed within care suites in Group I-2 for infection controls and patient access. Allowing these types of doors would not reduce life/safety within these areas for staff or patients	Yes	4		Yes	No	Yes				Section(s): 407.4.3, 407.4.3.5 (NEW)	
62 IBC-GEN	G73-12	: Allowance in Group I-2 nursing homes for limited furniture located along the corridor will increase the quality of life for residents without a decrease in safety. This allowance is already permitted by the certification requirements and NFPA 101.	Yes	4		Yes	No	Yes				Section(s): 407.4.3 (NEW), 1005.7.1.2; (IFC [B] 1005.7.1.2)	
63 IBC-GEN	G74-12	The intent of the proposal is to clarify that care suites must be separated from other care suites by a smoke partition especially since Paragraph 407.4.3.1 permits egress through an adjoining suite.	Yes	4		Yes	No	Yes				407.4.3.2 Separation.	
64 IBC-GEN	G75-12	The proposal coordinates with the needs of the healthcare industry. The number of patients does not increase instead simply the area needed for each care suite is increased.	Yes	4		Yes	No	Yes				407.4.3.6.1 Area.	
65 IBC-GEN	G76-12	This proposal will help to decrease the cost of construction. Increasing the compartment size will reduce the number of smoke and fire dampers and lifetime maintenance costs could proportionately decrease.	Yes	4		No	No	Yes				407.5 Smoke barriers	
66 IBC-GEN	G78-12	The hazard of hyperbaric facilities is the same regardless of the occupancy they are located and should be regulated in all occupancies. The application should not be limited only to Group I-2 Occupancies.	Yes	4		Yes	Yes	Yes				<u>425.1</u> Hyperbaric facilities.	
67 IBC-GEN	G80-12	This proposal references NFPA 99 which provides a method of understanding the particular risks of a facility. This proposal adds additional clarification as to what is required for Group I-2 occupancies.	Yes	4		Yes	No	Yes				Section(s): 407.11(New), IFC 604.2.15 (New) [IBC [F] 2702.2.16 (New)]	
68 IBC-GEN	G83-12	it is a viable design option for the protection of stages.	Yes	4		Yes	No	Yes				410.3.5 Proscenium curtain.	
69 IBC-GEN	G84-12	it clarifies that in order to comply with NFPA 701 the product needs to comply specifically with either Test Method 1 or test method 2 of NFPA 701.	Yes	4		Yes	Yes	Yes				Section(s): 410.3.6, 424.2, 3102.3, 3102.3.1, 3102.6.1.1, 3105.4, D102.2.8	

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70	IBC-GEN	G85-12	Ramps should be permitted as an egress element the same as stairways for egress from stages (Section 410.6.2) where looking at separation of exits on a floor along a rated corridor (Section 1015.2.1), and when looking at egress from a fire safety evacuation lobby (Section 3007.7.1).	Yes	4		Yes	No	Yes				Section(s): 202, 410.6.2, 1015.2.1 (IFC [B] 1015.2.1), 1022.7 (IFC [B] 1022.7), 3007.7.1
71	IBC-GEN	G86-12	All of the proposed changes are the recommendation of the Air Traffic Control Tower Fire Life Safety Task Group, and reflect the current approach to fire protection and life safety in airport traffic control towers (ATCT). The existing IBC criteria is unclear, difficult to interpret how it applies, does not address all of the concerns associated with ATCTs and does not correlate with other sections in the IBC,	Yes	4		Yes	Yes	Yes				Section(s): 412.3, 412.3.1, 412.3.2,
72	IBC-GEN	G87-12	The proposal addresses the unique needs for aircraft manufacturing facilities. The proponent provided testing and modeling along with a peer review of findings. The requirements will provide for safe exiting within this extreme environment.	Yes	4		Yes	No	Yes				Section(s): 412.7 (NEW), Table 412.7 (NEW), 412.7.1 (NEW), Table 1016.2 (IFC [B] Table 1016.2)
73	IBC-GEN	G88-12	it is providing provisions that will make enforcement of tire rebuilding more straightforward.	Yes	4		No	No	Yes				[F] 415.8.1.7 (IFC 3403.2) Tire rebuilding.
74	IBC-GEN	G94-12	necessary and overdue to require storm shelters for Group E occupancies.	Yes	4		Yes	Yes	Yes				SECTION 423 Storm Shelters
75	IBC-GEN	G95-12	This proposal providing emergency storm shelters for critical emergency personnel was felt necessary	Yes	4		Yes	Yes	Yes				SECTION 423 Storm Shelters
76	IBC-G	G101-12	Completely revises Tables for Height and Area modification for ease of use and correlation to other parts of the code	Y	4		Y	N	Y	No impact	no impact	Easier to understand and enforce	06.6.1, [F] 415.8.1.1, [F] 415.8.2.1.1, Table 503, 503.1, 503.1.1, 503.1.2, 503.1.3, 504, 504.1, 504.1.1 (NEW), 504.1.2 (NEW), 504.1.3 (NEW), 504.2, 504.3, Table 504.3 (NEW), 505.4, Table 504.4 (NEW), 506, 508.8, 507.8.1, 507.8.1.1, 507.8.4, 508.2.1, 508.2.2, 508.2.3, 510.2, 3102.4, 3102.5, 3412.6.1 (IEBC [B] 1412.6.1), 3412.6.1.1 (IEBC [B] 1412.6.1.1), 3412.6.2 (IEBC [B] 1412.6.2), 3412.6.2.1 (IEBC [B] 1412.6.2.1)
77	IBC-G	G104-12	Adds references to other code sections	Y	4		N	N	Y	No impact	no impact	Easier to understand and enforce	503.1
78	IBC-G	G112-12	Clarifies basement area when calculating total building area	Y	4		N	N	Y	No impact	no impact	Easier to understand and enforce	506.4, 506.5

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79	IBC-G	G115-12	Adds that a 1 story basement is permitted under unlimited area buildings, the code was silent on this previously	Y	4		N	N	Y	No impact	no impact	Easier to understand and enforce	507.1
80	IBC-G	G116-12	Clarifies accessory occupancy code provisions	Y	4		N	N	Y	No impact	no impact	Easier to understand and enforce	507.1, 507.1.1 (NEW)
81	IBC-G	G119-12	Adds unlimited areas for H-5 occupancies with certain conditions on construction type, sprinklers, etc.	Y	4		N	N	Y	No impact	no impact	Feasible, increases options	507.4
82	IBC-G	G121-12	Editorial- Changes 'and' to 'or'	Y	4		N	N	Y	No impact	no impact	Easier to understand and enforce	507.8
83	IBC-G	G126-12	Clarifies accessory occupancy code provisions	Y	4		N	N	Y	No impact	no impact	Easier to understand and enforce	508.2.3
84	IBC-G	G128-12	Adds ambulatory care facilities to Separation of Occupancies chart	Y	4		Y	N	Y			Result of ICC Ad Hoc Committee on Healthcare	Table 508.4
85	IBC-G	G130-12	Correlates the IBC Incidental Use tables with medical facilities regulations	Y- but was modified in 2012	4		Y	Y	Y		Will increase costs where the incidental uses require separation	Result of ICC Ad Hoc Committee on Healthcare	Table 509
86	IBC-G	G133-12	Horizontal building separation allowance- Strikes the limitation of 1 story for the lowest story	Y	4		N	N	Y	No Impact	Will increase construction cost, but will keep projects feasible for development	No change	510.2
87	IBC-G	G134-12	Removes limitations on uses below a Horizontal Building Separation	Y	4		N	N	Y	No Impact	No cost change	Improves development options	510.2
88	IBC-G	G138-12	Removes limitations on uses below a Horizontal Building Separation	Y	4		N	N	Y	No Impact	No cost change	Improves development options	510.8
89	IBC-G	G140-12	Removes a footnote that restricts the use and understanding of sprinkler tradeoffs	Y	4		N	N	Y	No Impact	No cost change	Easier to understand and enforce	Table 601
90	IBC-G	G141-12	Heavy Timber Construction: Adds Structural Composite Lumber and sizes to the table for Glu-Lams	Y	4		N	N	Y	No Impact	No cost change	Adds options	602.4, Table 602.4
91	IBC-G	G142-12 P1	Adds provisions for Cross-laminated Timber, a foreign technology just being seen in US	Y	4		N	N	Y	No Impact	No cost change	Adds options	602.4, 602.4.1 (NEW), 602.4.2 (NEW), 602.4.4, 602.4.6.2 (NEW), 602.4.5, 602.4.6, 602.4.8.1, 602.4.8.2 (NEW)
92	IBC-G	G143-12	Adds back a previously deleted provision for sawn or glu-lam planks for wood floors	Y	4		N	N	Y	No Impact	No cost change	Adds options	602.4.4
93	IBC-G	G145-12	Allows combustible materials for the construction of 1000 sf coolers, as long as lined with non-com amtls and sprinklered	Y	4		Y	N	Y	This is for Typw 1 or !! Construction. Committee disaproved since SF was so large, Assembly approved	No cost change	Adds options	603.1
94	IBC-G	G146-12	Clarifies roof venting requirements and locations	Y	4		Y	N	Y	Improves moisture control	No cost change	More specific to understand and enforce	1203.2
95	IBC-G	G147-12	Clarifies roof venting requirements and locations, submitted by Lstiburek, and adds definition of Climate Zone	Y	4		Y	N	Y	Improves moisture control	No cost change	More specific to understand and enforce	1203.2
96	IBC-G	G149-12	Adds requirements for unvented attics specific to Climate Zones, submitted by Lstiburek	Y	4		Y	N	Y	Improves moisture control	No cost change	More specific to understand and enforce	202, 1203.2, 1203.3 (New), Table 1203.2 (New)
97	IBC-G	G153-12	Adds exceptions to spaces requiring heat to include F, H, S and U occupancies	Y	4		N	N	Y	No Impact	No cost change	More specific to understand and enforce	1204.1



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							Health Safety Welfare	Econ & Financial Impact					
117	IBC-Gen 182-12	3/4 hour rating of doors accessing elevator control rooms and/or spaces	NA									3008.7.3	
118	IBC-Gen 183-12	Delete lobby status indicator	NA									3008.7.6	
119	IBC-Gen 184-12	Design of two way communication system	NA									3008.7.7.1, 3008.7.7.2	
120	IBC-Gen 185-12	Editorial changes to for consistent terminology and requirement of emergency lighting	NA									3008.9	
121	IBC-Gen 186-12	Adds design standard for tensil membrane structures	Y	4		N	N	Y				202, 3102.1, Chapter 35	
122	IBC-Gen 187-12	For membrane-covered frame structures, the membrane shall not be considered to provide lateral restraint in the calculation of the capacities of the frame members.	Y	4		N	N	Y				3102.7.1	
123	IBC-Gen 190-12	Temporary structures must comply with structural strength, fire safety, etc. in the code as necessary for HSW	Y	4		N	N	Y				3103.1.1	
124	IBC-Gen 191-12	Clarifying language regarding perdestrian bridges	Y	4		N	N	Y				3104.1.1 (NEW), 3104.2, 3104.5	
125	IBC-Gen 192-12	Fire propogations and flame spread requirements for awning	Y	4		N	N	Y				3105.4	
126	IBC-Gen G193-12	Massive revision that resulted in the IBC and IRC referencing the International Swimming Pool and Spa Code (ISPSC)	YES	4		N	N	Y				IBC 3109 General IRC SECTION R324	
127	IBC-Gen G197-12	clarification of requirements for roof mounted photovoltaic panels	YES	4		N	N	Y				3111.1.1 (NEW)	
128	IBC-Gen G201-12	removes chapter 34 from the IBC leaving the IEBC as the single code for existing buildings	YES	4		N	N	Y		not much choice here		[A] 101.4, [A] 116.5, 201.3, 202, Chapter 34	
129	IBC-Gen G204-12	includes moved buildings in the scoping of chapter 34	YES	4		N	N	Y				3401.1	
130	IBC-Gen G211-21	allows the use of ASCE 41-13 to show compliance with chapter 34 and the IEBC when the risk level is considered	YES	4		N	N	Y				3403.4, 3404.4, 3405.2.1, 3405.2.3, 3408.4 (IEBC [B] 402.4, 403.4, 404.2.1, 404.2.3, 407.4), Chapter 35	
131	IBC-Gen G212-12	editorial corrections to several sections of the code for repairs and the extent they must comply with the code	YES	4		N	N	Y		the next 5 revisions would be acceptable if they were limited to a percentage of the alteration costs so that buildings could be brought into compliance similar to accessibility		3404.1, 3405.1, 3405.2.3, 3405.5, 3408.4, 3409.1; (IEBC [B] 403.1, 404.1, 404.2.3, 404.5, 407.4, 408.1)	
132	IBC-Gen G214-12	requires upgrades to seismic resistance capabilities of buildings being altered in seismic zone F,	NO	1	3	N	N	N		probably doesn't apply in Pennsylvania but why require corrections to old buildings just because the owner is trying to maintain them		3404.4.1 (NEW) [IEBC [B] 403.4.1(NEW)]	
133	IBC-Gen G215-12	requires bracing of unreinforced masonry parapets of buildings being reroofed in seismic zones D, E &F,	NO	1	3	N	N	N		probably doesn't apply in Pennsylvania but why require corrections to old buildings just because the owner is trying to maintain them		3404.4.5 (NEW) [IEBC [B] 403.4.5 (NEW)]	

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134	IBC-Gen	G216-12	requires engineering to determine seismic resistance capabilities of unreinforced masonry of buildings being altered in seismic zones C, D, E &F,	NO	1	3	N	N	Y		probably doesn't apply in Pennsylvania but why require corrections to old buildings just because the owner is trying to maintain them	3404.4.5 (NEW) [IEBC [B] 403.4.5 (NEW)]	
135	IBC-Gen	G217-12	requires engineering to determine seismic resistance capabilities of parapets of buildings being altered in seismic zones C, D, E &F,	NO	1	3	N	N	Y		probably doesn't apply in Pennsylvania but why require corrections to old buildings just because the owner is trying to maintain them	3404.4.5 (NEW) [IEBC [B] 403.4.5 (NEW)]	
136	IBC-Gen	G218-12	requires engineering to determine wind resistance capabilities of buildings being reroofed in high wind areas	NO	1	3	N	N	Y		probably doesn't apply in Pennsylvania but why require corrections to old buildings just because the owner is trying to maintain them	3404.5 (NEW) [IEBC [B] 403.4.5 (NEW)]	
137	IBC-Gen	G219-12	verifies that the refuge areas for smoke compartments, horizontal exits and ambulatory care areas must be maintained	YES	4		N	N	Y			3404.7, 3404.7.1, 3404.7.2, 3404.7.3 (IEBC [B] 403.7, 403.7.1, 403.7.2, 403.7.3)	
138	IBC-Gen	G222-12	clarifies that a damaged building that was compliant with the code may be repaired to its predamaged state	YES	4		N	N	Y			3405.2.2, 3405.4 (IEBC [B] 404.2.2, 404.4)	
139	IBC-Gen	G223-12	adds a requirement for placarding floors with previously approved live loads below the code requirement	YES	4		N	N	Y			3405.3 (IEBC [B] 404.3)	
140	IBC-Gen	G225-12	adds a requirement that replacement windows have opening control devices similar to new windows	YES	4		N	N	Y		this would be a good place to modify since the UCC limits sill heights at 24" instead of 36"	3407, 3407.1, 3407.2 (New) [IEBC [B] 406, 406.1, 406.2 (New)]	
141	IBC-Gen	G227-12	replacement windows don't have to meet egress if they are the largest standard window and a change of occupancy is not involved	YES	4		N	N	Y			3408 (New) (IEBC [B] 407 (New))	
142	IBC-Gen	G228-12	a new exception clarifies when a seismic upgrade is required for a change of occupancy	YES	4		N	N	Y			3408.1 (IEBC [B] 407.1)	
143	IBC-Gen	G229-12	clarifies that a change of occupancy class or division requires the the building to comply with the code for the new occupancy unless the new occupancy is of a lower hazard class	YES	4		N	N	Y			3408.1 (IEBC [B] 407.1)	
144	IBC-Gen	G231-12	adds a definition for change of occupancy & adds language clarifying what a change of character without a change of occupancy requires	YES	4		N	N	Y			202, 3408.1.1 (New) [IEBC [B] 202, 407.1.1 (New)]	
145	IBC-Gen	G232-12	clarifies that while historic buildings are exempt they must be maintained and updated to ensure life safety	YES	4		N	N	Y			3409.1, 3409.2 [IEBC [B] 408.1, 408.2 (New)]	
146	IBC-Gen	G238-12	when an area of primary function is altered the accessible route must include restrooms and drinking fountains	YES	4		N	N	Y			3411.7 (IEBC [B] 410.7)	
147	IBC-Gen	G241-12	allows the accessible route to be provided in the area being altered to add a new stairway or escalator.	YES	4		N	N	Y			3411.8.4 [IEBC [B] 410.8.4]	

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148	IBC-Gen	G242-12	deletes a requirement for making a performance area accessible when it is technically infeasible	YES	4		N	N	Y				3411.8.6 [IEBC [B] 410.8.6]
149	IBC-Gen	G243-12	directions are required to the nearest accessible restroom in existing buildings where it is technically infeasible to make the restrooms accessible	YES	4		N	N	Y				3411.8.11 [IEBC [B] 410.8.11]
150	IBC-Gen	G244-12	adds an additional compliance path and clarifies that if a condition is shown as not permitted the building has failed the evaluation	YES	4		N	N	Y				3412 (IEBC [B] Chapter 14)
151	IBC-Gen	G245-12	clarifies that all alterations should be considered when the compliance alternative is chosen	YES	4		N	N	Y				3412.2.5 (IEBC [B] 1401.2.5)
152	IBC-Gen	G247-12	editorial corrections and a clarification that the partitions must be capable of resisting the passage of smoke rather than smoke partitions	YES	4		N	N	Y				Table 3412.6.19 [IEBC Table 1401.6.19]
153	IBC-Gen	G257-12	separates I-2 into 2 occupancy conditions to better indicate the hazards involved and services provided	YES	4		Y	N	Y				308.4, 308.4.1, 308.4.1.1(new), 308.4.1.2(new)