

New Changes in the 2024 International Code TAG Review Worksheet

Model Code: 2024 IBC

Minnesota Rule 1305										To be completed by TAG			
Item No.	Minnesota Code Section	2021 "I" Code Section	2024 "I" Code Section	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend or Comments	Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus	Stakeholder Consensus	Comments
					Y or N		N=None, L=Low M=Med, H=High	Y or N			Y or N		
292		717.6.2.1.1	717.6.2.1.1	Dynamic systems	N	2021 IBC added section: 717.6.2.1.1 <i>Dynamic systems. Only ceiling radiation dampers labeled for use in dynamic systems shall be installed in heating, ventilation and air-conditioning systems designed to operate with fans on during a fire.</i>	N	N	A				
293		717.6.2.1.2	717.6.2.1.2	Static systems	N	2021 IBC added section: 717.6.2.1.2 <i>Static systems. Static ceiling radiation dampers shall be provided with systems that are not designed to operate during a fire. Exceptions:</i> 1. <i>Where a static ceiling radiation damper is installed at the opening of a duct, a smoke detector shall be installed inside the duct or outside the duct with sampling tubes protruding into the duct. The detector or tubes in the duct shall be within 5 feet (1524 mm) of the damper. Air outlets and inlets shall not be located between the detector or tubes and the damper. The detector shall be listed for the air velocity, temperature and humidity anticipated at the point where it is installed. Other than in mechanical smoke control systems, dampers shall be closed upon fan shutdown where local smoke detectors require a minimum velocity to operate.</i> 2. <i>Where a static ceiling radiation damper is installed in a ceiling, the ceiling radiation damper shall be permitted to be controlled by a smoke detection system installed in the same room or area as the ceiling radiation damper.</i> 3. <i>A static ceiling radiation damper shall be permitted to be installed in a room where an occupant sensor is provided within the room that will shut down the system.</i>	N	N	A				
294	717.6.3	717.6.3	717.6.3	Nonfire-resistance-rated floor assemblies	Y	MN added reference to the MR 1346 and removed the limit of noncombustible floor assemblies from item 3.	N	N	Retain amendment	A			
295	718.1	718.1	718.1	General (concealed spaces)	N	2024 IBC changed the term draftstopping to draftstops.	N	N		A			

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296	718.2.1	718.2.1	718.2.1	Fireblocking materials	N	2021 IBC and 2024 IBC clarified the use of cellulose insulation and added 2 more materials. 8. Cellulose insulation tested in the form and manner intended for use to demonstrate its ability to remain in place and to retard the spread of fire and hot gases. 9. Mass timber complying with Section 2304.11. 10. One thickness of 19/32-inch (15.1 mm) fire-retardant-treated wood structural panel complying with Section 2303.2.	N	N	A				
297	718.3 - 718.4.1	718.3 - 718.4.1	718.3 - 718.4.1	Draftstops	N	2024 IBC changed the term draftstopping to draftstops.	N	N	A				
298	T 721	T 721	T 721			2024 IBC changed multiple listings by replacing the word 'may' with 'shall be permitted'. Added two new assembly and updated a footnote.	N	N	A				
299	722.1	722.1	722.1	Calculated fire resistance	N	2021 IBC rearranged and has now listed specific materials and associated standards into an itemized list.	N	N	A				
300	722.2.1.4 & T(1)	722.2.1.4 & T(1)	722.2.1.4 & T(1)	Concrete walls	N	2024 IBC added the word 'concrete' to the title for clarification.	N	N	A				
301	T 722.2.1.4(2)	T 722.2.1.4(2)	T 722.2.1.4(2)	Time assigned	N	2024 IBC updated footnotes to clarify table is for concrete assemblies, and updated a thickness allowed for portland cement sand plaster	N	N	A				
302	722.2.2.1.4	722.2.2.1.4	722.2.2.1.4	Flat plate concrete slabs	N	2021 IBC added new section for calculating concrete slabs with uniformly spaced hollow voids.	N	N	A				
303	722	722	722	Multiple	N	2024 IBC updated term from 'resistant' to 'resistive'	N	N	A				
304	T 722.6.2(1)	T 722.6.2(1)	T 722.6.2(1)	Time assigned	N	2024 IBC added the words 'on wood frame' to the title for clarification	N	N	A				
305	T 722.6.2(3)	T 722.6.2(3)	T 722.6.2(3)	Membrane	N	2024 IBC added - insulated vinyl siding and polypropylene siding to the exterior finish options in the table	N	N	A				
306		722.7-722.7.2.2 & T's	722.7-722.7.2.2 & T's	Fire-resistance rating for mass timber	N	2021 IBC added new section(s) for mass timber with associated tables	N	N	A				
CHAPTER 8 INTERIOR FINISHES													
307	802.7	802.7	802.7	Foam Plastic	N	2024 IBC updated section reference due to new sections added to 806.6	N	N	A				
308	803.3	803.3	803.3	Heavy timber exemption	Y	MBC modified the model code by deleting the language at the end that requires heavy timber used for interior exit stairways, interior exit ramps, and exit passageways to comply with interior finish requirements.	N	N	Retain amendment	A			
309	803.10	803.10	803.10	Site-fabricated stretch systems	N	2021 IBC added the option to comply 'with the requirements of Class A in accordance with'	N	N	A				
310	803.13	803.13	803.13	Interior finish requirements based on occupancy	N	2024 IBC added language to include compliance with the smoke-developed index values according to the classification.	N	N	A				
311	806.2, 806.2.1	806.2	806.2	Combustible decorative materials	Y	2020 MBC modified this section and added 806.2.1 to align with MFC 7511.0807. MBC and MFC are identical.	N	N	Retain amendment	A			
312	806.5-806.8	806.5-806.9	806.5-806.8	Foam Plastic	N	2024 IBC moved the section for foam plastic to a sub-section of interior trim. Resulting in renumbering.	N	N	A				

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313		806.9	806.8	Combustible lockers	N	2021 IBC added new section. [F] 806.9 Combustible lockers. Where lockers constructed of combustible materials are used, the lockers shall be considered to be interior finish and shall comply with Section 803. Exception: Lockers constructed entirely of wood and noncombustible materials shall be permitted to be used wherever interior finish materials are required to meet a Class C classification in accordance with Section 803.1.2.	N	N		A				
CHAPTER 9 FIRE PROTECTION AND LIFE SAFETY SYSTEMS														
314	Ch 9	Ch 9	Ch 9	Ch 9		Changes will be covered in the Fire Code Compatibility TAG 7511/1305. Significant changes will be brought back to the Commercial Building Code TAG 1305 for review and discussion.								
CHAPTER 10 MEANS OF EGRESS														
*						Items that are greyed out on the worksheet will not be reviewed by the TAG. Items are listed for tracking purposes of non-substantial or editorial only changes. If anyone wishes to speak or discuss one of these items, please inform the TAG.								
315	1003.3.3.1	same	same as 2021	Headroom. Exception	N	2024 IBC updated the exception to include other types of door operating devices to not reduce headroom to less than 78".	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
316	1003.5	same	same as 2021	Elevation change	N	2021 IBC updated the first exception to remove specifics from the exception and simply point to compliance with Section 1010.1.4	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
317	Table 1004.5	same	same as 2021	Maximum floor allowances per occupant	N	2024 IBC added a new function of space. Information technology equipment facilities = 300 gross.	N	N		A				
318	1004.7	same	same as 2021	Outdoor areas	N	2024 IBC changed the term 'occupied' to 'occupiable'	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
319	1004.8	same	same as 2021	Concentrated business use areas	N	2024 IBC updated the use area of 'electronic data processing' to 'electronic data entry'	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
320	1006.1	same	same as 2021	General	N	2024 IBC changed the term 'occupied' to 'occupiable'	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
321	1006.2.1	same	same as 2021	Egress based on occupant load and common path of egress travel distance. Exceptions:	N	2021 IBC added a third exception to compliance with common path of egress travel. 3. Unoccupied mechanical rooms and penthouses are not required to comply with the common path of egress travel distance measurement.	N	N		A				

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322	Table 1006.2.1	same	same as 2021	Spaces with one exit or exit access doorway	Y	MN modification. Table is updated to include common path of egress travel distances when a sprinkler system is not provided for Groups I-4 and R, as permitted by the MSBC. Footnotes are updated accordingly. 2024 IBC updated to include the term 'automatic' in front of 'sprinkler system'	N	N	Retain amendment	A				
323	1006.2.2	same	same as 2021	Egress based on use.	N	2021 IBC clarified the intent by adding the language to include the 'configuration and type of components' to the number of exits and requirements for the specific uses.	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
324	1006.2.2.1	same	same as 2021	Boiler, incinerator and furnace rooms.	Y	MN modification. The end of the section is modified to the following language, to ensure two separate means of egress are provided to the public way, when often times the space is located below ground and a ladder is used as one of the means of egress. <i>Exit access doorways shall be separated by a horizontal distance not less than one-half the length of the maximum overall diagonal dimension of the room. The exit access path of travel shall not converge to a separation distance less than one-third the length of the maximum overall diagonal dimension of the room.</i>	N	N	Retain amendment	A				
325	1006.2.2.2	same	same as 2021	Refrigeration machinery rooms	N	2021 and 2024 IBC updated this section to ensure panic hardware is provided and clarified the 150 feet travel distance can not be increased when a sprinkler system is not provided. <i>Exit access travel distance shall be determined as specified in Section 1017.1, but all portions of a refrigeration machinery room shall be within 150 feet (45 720 mm) of an exit or exit access doorway where such rooms are not protected by an approved automatic sprinkler system. Egress is allowed through adjoining refrigeration machinery rooms or adjoining refrigerated rooms or spaces.</i>	N	N		A				
326	1006.2.2.4	deleted	deleted	Group E and I-4 means of egress	Y	MN modification. MN added Group E to be included with the model code provisions for exiting of Group I-4. 2021 IBC deleted this section in it's entirety.	N	N	Retain amendment	A				
327		1006.2.2.4	same as 2021	Electrical rooms		2021 IBC added section. Electrical rooms. The location and number of exit or exit access doorways shall be provided for electrical rooms in accordance with Section 110.26 of NFPA 70 for electrical equipment rated 1,000 volts or less, and Section 110.33 of NFPA 70 for electrical equipment rated over 1,000 volts. Panic hardware shall be provided where required in accordance with Section 1010.2.9.2.	N	N		A				
328	1006.2.2.7			Educational occupancy laboratories and prep areas	Y	MN specific section. <i>Educational occupancy laboratories and prep areas. Laboratories and prep areas containing hazardous materials shall be provided with not less than two means of egress when located in an E occupancy and the space is greater than 500 square feet (46.5 m2).</i>	N	N	Retain amendment	A				

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329	1006.3	same	same as 2021	Egress from stories or occupiable roofs.	N	2021 and 2024 IBC updated this section to include all spaces and moved the stairway provisions to a new section.	N	N		A				
330		1006.3.1	same as 2021	Occupant load.		2021 IBC new section for stairway provisions from stories and occupiable roofs.	N	N	Content is the same, rearranged	A				
331	1006.3.1	1006.3.2	same as 2021	Path of travel	N	2021 and 2024 IBC changed the section from 'adjacent story' to 'path of egress travel'. Added items for compliance for an atrium per 404, smoke protected seating and exterior exit access stairways.	N	N		A				
332	1006.3.2 and Table 1006.3.2	1006.3.3 and Table 1006.3.3	same as 2021	Egress based on occupant load.		2024 IBC changed the term 'occupied' to 'occupiable'	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
333	1006.3.3	1006.3.4	same as 2021	Single exits	Y	MN modification. Majority of the language is unchanged. MN added sleeping units to items 1 and 5 to clarify that the same single exiting provisions for dwelling units are the same for sleeping units. 2021 IBC has updated item 1 and changed the common path limit to exit access travel distance limitaion.	N	N	Retain amendment	A				
334	Table 1006.3.3(1)	Table 1006.3.4(1)	same as 2021	Stories and occupiable roofs with one exit or access to one exit for R-2 occupancies	N	IBC has updated the table and changed the travel distance limitations from 'common path' to 'exit access' for maximum limitations. Added language to the table referencing occupiable roofs to the story limitations. Foot note is added for occupiable roof access through and serving dwelling units.	N	N		A				
335	Table 1006.3.3(2)	Table 1006.3.4(2)	same as 2021	Stories and occupiable roofs with one exit or access to one exit for other occupancies	N	IBC has updated the table and changed the travel distance limitations from 'common path' to 'exit access' for maximum limitations. Added language to the table referencing occupiable roofs to the story limitations.	N	N		A				
336	1006.3.3.1	1006.3.4.1	same as 2021	Mixed occupancies	N	renumbering	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
337	1008.1	same	same as 2021	Means of egress illumination	N	24 IBC changed 'under emergency power' to 'in the event of power supply failure'	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
338	1008.2	same	same as 2021	Illumination required	N	24 IBC added an exception where illumination is not required. 2. <i>Self-service storage units 400 square feet (37.2 m2) or less in area and accessed directly from the exterior of the building .</i>	N	N		A				
339	1008.2.1	same	same as 2021	Illumination level under normal power	N	21 IBC added requirements for stairways, increasing to 10 footcandles. <i>Along exit access stairways , exit stairways and at their required landings, the illumination level shall not be less than 10 footcandles (108 lux) at the walking surface when the stairway is in use.</i>	N	N		A				
340	1008.3	same	1008.2.4	Power for illumination	N	24 IBC changed 'emergency power for illumination' to 'power for illumination'	N	N		A				
341	1008.3.1, 1008.3.2, 1008.3.3	1008.3.1, 1008.3.2, 1008.3.3	1008.3	Illumination required by an emergency electrical system	N	24 IBC combined the previous three sections into one section for where an emergency electrical system is required for illumination.	N	N		A				

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342	1008.3.3, 1008.3.4	same	1008.3.1, 1008.3.2	Multiple	N	renumbering	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial
343	1009.1	same	same as 2021	Accessible means of egress required. Exceptions:	Y	MN added exception for existing buildings. 3. <i>Accessible means of egress is not required for alterations to existing buildings.</i>	N	N	Retain amendment	A			
344	1009.2.1	same	same as 2021	Elevators required.	N	IBC updated the language for clarity to include occupied roofs above the 3rd story. Exceptions were updated to include the language 'as part of the accessible means of egress' 1009.2.1 <i>Elevators required. In buildings where a required accessible floor or is four or more stories above or below a level of exit discharge or where an accessibleoccupiable roof is above a story that is three or more stories above the level of exit discharge, not less than one required accessible means of egress shall include an elevator complying with Section 1009.4.</i>	N	N		A			
345			1009.2.2	Doors	N	2024 IBC new section. 1009.2.2 <i>Doors. Where doors are part of an accessible route to provide access to an exit, area of refuge or exterior area of assisted rescue, maneuvering clearances shall be provided at such doors as required by ICC A117.1 in the direction of egress. Where doors lead to an area of refuge or exterior area for assisted rescue and reentry to the floor is possible, door maneuvering clearances shall be provided on both sides of the door. Exception: Maneuvering clearances are not required at doors to exit stairways for levels above and below the level of exit discharge where the exit enclosure does not include an area of refuge .</i>	N	N		A			
346	1009.6.2	same	same as 2021	Stairway or elevator access	N	2021 IBC added a new exception to every area of refuge having direct access to a stairway or an elevator. <i>Exception: An interior area of refuge at the level of exit discharge that provides direct access to an exterior exit door.</i>	N	N		A			
347	1009.6.3	same	same as 2021	Size (area of refuge)	N	2021 IBC updated the size of the area of refuge from 30" x 48" to 30" x 52"	N	N	This is coming in the A117.1 that is referenced by the 2024 IBC. The 1341 TAG will be reviewing it as a significant change. Last week the TAG reviewed the larger 67" turning circle and the TAG recommended accepting that update. Expecting to accept the new 30" x 52" clear floor space size.	A			Coordinate with 1341
348	1009.8.1	same	same as 2021	System requirements (two way communication)	N	IBC updates language for an approved supervising station and adds listing and installation standards for compliance	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.

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349	1009.11	same	same as 2021	Instructions	N	IBC adds clarity for application to all areas required to provide two-way communication	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
350	1010.1	same	same as 2021	General (Doors)	N	2021 IBC updates the section to include more specific compliance requirements based on the type of door and the correct sections. <i>1010.1 General. Doors in the means of egress shall comply with the requirements of Sections 1010.1.1 through 1010.3.4. Exterior exit doors shall also comply with the requirements of Section 1022.2. Gates in the means of egress shall comply with the requirements of Sections 1010.4 and 1010.4.1. Turnstiles in the means of egress shall comply with the requirements of Sections 1010.5 through 1010.5.4. Doors, gates and turnstiles provided for egress purposes in numbers greater than required by this code shall comply with the requirements of this section. Doors in the means of egress shall be readily distinguishable from the adjacent construction and finishes such that the doors are easily recognizable as doors. Mirrors or similar reflecting materials shall not be used on means of egress doors. Means of egress doors shall not be concealed by curtains, drapes, decorations or similar materials.</i>	N	N		A				
351	1010.1.1	same	same as 2021	Size of doors	N	IBC removed the maximum width for door leaves. This resulted in 3 deleted exceptions that are no longer relevant. Added a minimum 20 width for sauna or shower doors and compliance with IPC for shower compartments.	N	N		A				
352	1010.1.1.1	same	same as 2021	Projections into clear opening	N	IBC changed the section to projections into the opening, not just the width. Added types of door operating devices to not reduce to less than 78"	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
353	1010.1.2	same	same as 2021	Egress door types	N	21 IBC added balnaced door types to be allowed. Added dwelling units to exception 8.	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
354	1010.1.2.1	same	same as 2021	Direction of swing	N	21 IBC added balnaced door types to be allowed.	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.

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355	1010.1.3	same	same as 2021	Forces to unlatch and open doors	N	21 IBC updated the section from paragraph form to an itemized list for operating and unlatching doors. . <i>The forces to unlatch doors shall comply with the following:</i> 1. <i>Where door hardware operates by push or pull, the operational force to unlatch the door shall not exceed 15 pounds (67 N).</i> 2. <i>Where door hardware operates by rotation, the operational force to unlatch the door shall not exceed 28 inch-pounds (315 N-cm).</i> <i>The force to open doors shall comply with the following:</i> 1. <i>For interior swinging egress doors that are manually operated, other than doors required to be fire rated, the force for pushing or pulling open the door shall not exceed 5 pounds (22 N).</i> 2. <i>For other swinging doors, sliding doors or folding doors, and doors required to be fire rated, the door shall require not more than a 30-pound (133 N) force to be set in motion and shall move to a full-open position when subjected to not more than a 15-pound (67 N) force.</i>	N	N		A				
356		1010.1.3.2	same as 2021	Manual horizontal sliding doors	N	21 IBC New Section. 1010.1.3.2 Manual horizontal sliding doors. Where a manual horizontal sliding door is required to latch, the latch or other mechanism shall prevent the door from rebounding into a partially open position when the door is closed.	N	N		A				
357	1010.1.5	1010.1.4	same as 2021	Floor elevation	Y	MN amendment - Review item 5. IBC made multiple updates the exceptions by adding sleeping units to the exceptions addressing dwelling units. Updated items for clarity when a step is allowed and addressed the door swing.	N	N	Discuss amendment - item 5.	A				
358	1010.1.6, 1010.1.7, 1010.1.8, 1010.1.9	1010.1.5, 1010.1.6, 1010.1.7, 1010.2	same as 2021	multiple	N	renumbering	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.	

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359	1010.1.9.6	1010.2.1	1010.2.1	Unlatching	N	renumbered. IBC defined the motion for one operation and added manual bolts are not permitted unless by exception. Exceptions were rearranged. <i>1010.2.1 Unlatching. The unlatching of any door or leaf for egress shall require not more than one motion in a single linear or rotational direction to release all latching and all locking devices. locking devices. Manual bolts are not permitted. Exceptions:</i> <i>1. Places of detention or restraint.</i> <i>2. Doors with manual bolts, automatic flush bolts and constant latching bolts as permitted by Section 1010.2.4, Item 4.</i> <i>3. Doors from individual dwelling units and sleeping units of Group R occupancies as permitted by Section 1010.2.4, Item 5.</i>	N	N		A			
360	1010.1.9.1	1010.2.2	same as 2021	Hardware	N	renumbered	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
361	1010.1.9.2	1010.2.3	same as 2021	Hardware height	Y	IBC removed the last sentence and moved it to an exception. IBC reworded the pool and spa exception. MN amendment to the pool and spa exception, for the ingress side of the access and for compliance with unlatching requirements. MN amendment: <i>Exception: The ingress side of access doors or gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the latch release on self-latching devices at 54 inches (1370 mm) maximum above the finished floor or ground, provided that the self-latching devices are not also self-locking devices operated by means of a key, electronic opener, or integral combination lock. All hardware shall comply with Section 1010.1.9.6. IBC Exception: 2. Where the International Swimming Pool and Spa Code requires restricting access to a pool, spa or hot tub, and where door and gate latch release mechanisms are accessed from the outside of the barrier and are not of the self-locking type, such a mechanism shall be located above the finished floor or ground surface, not less than 52 inches (1219 mm) and not greater than 54 inches (1370 mm), provided that the latch release mechanism is not a self-locking type such as where the lock is operated by means of a key, electronic opener or the entry of a combination into an integral combination lock.</i>	N	N	review new IBC language with current MN amendment.				
362	1010.1.9.4	1010.2.4	same as 2021	Locks and latches	Y	Locks and latches shall be permitted to prevent operation of doors where any of the following exist:	N	N		A			
363	item 1	item 1	item 1		N	matches	N	N		A			

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Model Code: 2024 IBC

Minnesota Rule 1305										To be completed by TAG			
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					Y or N		N=None, L=Low M=Med, H=High	Y or N			Y or N		
364		item 2	item 2		N	IBC New item: 2. In Group I-1, Condition 2 and Group I-2 occupancies where the clinical needs of persons receiving care require containment or where persons receiving care pose a security threat, provided that all clinical staff can readily unlock doors at all times, and all such locks are keyed to keys carried by all clinical staff at all times or all clinical staff have the codes or other means necessary to operate the locks at all times.	N	N		A			
365	item 2	item 3	item 3		Y	MN amendment adds the word 'building' to Groups B, F and M. MN adds the word 'exterior' to define the doors. IBC adds a sub items allowing exterior doors or main doors to the tenant space.			Review amendment				
366	item 3	item 4	item 4		N	IBC reworded: Where egress doors are used in pairs, approved automatic flush bolts shall be permitted to be used, provided that the door leaf having the automatic flush bolts does not have a doorknob or surface-mounted hardware. Manual bolts , automatic flush bolts and constant latching bolts on the inactive leaf of a pair of doors in accordance with Table 1010.2.4 , provided that the inactive leaf does not have a doorknob, panic hardware , or similar operating hardware.	N	N		A			
367	item 4	item 5	item 5		N	IBC reworded: Doors from individual dwelling or sleeping units of Group R occupancies having an occupant load of 10 or less are permitted to be equipped with a night latch, dead bolt or security chain, provided such devices are openable from the inside without the use of a key or tool. Single exit doors complying with Section 1006.2.1 or 1006.3.4 from individual dwelling or sleeping units of Group R occupancies and equipped with a night latch, dead bolt or security chain that requires a second releasing motion, provided that such devices are openable from the inside without the use of a key or tool.	N	N		A			
368	item 5	item 6	item 6		N	matches	N	N		A			
369	item 6	item 7	item 7		N	matches	N	N		A			
370	item 7				Y	MN: Delayed egress locks, installed and maintained in conformance with Section 1010.1.9.8.	N	N		A			review section references
371	item 8				Y	MN: Controlled egress doors installed and maintained in accordance with Section 1010.1.9.7.	N	N		A			review section references
372	item 9				Y	MN: Electrically locked egress doors, installed and maintained in conformance with Section 1010.1.9.9 or 1010.1.9.10.	N	N		A			review section references
373	item 10				Y	MN: In rooms, other than detention cells, where occupants are being restrained for safety or security reasons, special detention arrangements that comply with the requirements of Section 1010.1.11 are permitted.	N	N		A			review section references

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					Y or N		N=None, L=Low M=Med, H=High	Y or N			Y or N		
374	item 11				Y	MN: Means of egress stairway doors, installed and maintained in conformance with Section 1010.1.9.12.	N	N		A			review section references
375		item 8	item 8		N	IBC new item: Other than egress courts , where occupants must egress from an exterior space through the building for means of egress , exit access doors shall be permitted to be equipped with an approved locking device where installed and operated in accordance with all of the following: 8.1. The maximum occupant load shall be posted where required by Section 1004.9. Such signage shall be permanently affixed inside the building and shall be posted in a conspicuous space near all the exit access doorways. 8.2. A weatherproof telephone or two-way communication system installed in accordance with Sections 1009.8.1 and 1009.8.2 shall be located adjacent to not less than one required exit access door on the exterior side. 8.3. The egress door locking device is readily distinguishable as locked and shall be a key-operated locking device. 8.4. A clear window or glazed door opening, not less than 5 square feet (0.46 m2) in area, shall be provided at each exit access door to determine if there are occupants using the outdoor area. 8.5. A readily visible, durable sign shall be posted on the interior side on or adjacent to each locked required exit access door serving the exterior area stating, "THIS DOOR TO REMAIN UNLOCKED WHEN THE OUTDOOR AREA IS OCCUPIED." The letters on the sign shall be not less than 1 inch (25.4 mm) high on a contrasting background. 8.6. The occupant load of the occupied exterior area shall not exceed 300 occupants in accordance with Section 1004.	N	N		A			
376		item 9	item 9		N	IBC new item: Locking devices are permitted on doors to balconies, decks or other exterior spaces serving individual dwelling or sleeping units .	N	N		A			
377		item 10	item 10		N	IBC new item: Locking devices are permitted on doors to balconies, decks or other exterior spaces of 250 square feet (23.23 m2) or less serving a private office space.	N	N		A			
378	1010.1.9.5	1010.2.5	Table 1010.2.4	Manual bolts, automatic flush bolts, and constant latching bolts	N	IBC deleted the section on Bolt locks, and replaced it with the table.	N	N		A			
379	1010.1.9.6.1	1010.2.6	1010.2.5	Closet doors	N	renumbered	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.

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Minnesota Rule 1305										To be completed by TAG				
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					Y or N		N=None, L=Low M=Med, H=High	A - Accept R - Reject AM - Amend or Comments						
380	1010.1.9.12	1010.2.7	1010.2.6	Stairway doors	Y	MN amendment to item 3: <i>In stairways serving not more than four stories, doors are permitted to be locked from the side opposite the egress side. The exit door is permitted to be locked but shall be operable from the egress side. IBC new language:</i> 3. Stairway exit door shall not be locked from the side opposite the egress side, unless they are openable from the egress side and capable of being unlocked simultaneously without unlatching by any of the following methods: 3.1. Shall be capable of being unlocked individually or simultaneously upon a signal from the fire command center , where present, or a signal by emergency personnel from a single location inside the main entrance to the building . 3.2. Shall unlock simultaneously upon activation of a fire alarm signal when a fire alarm system is present in an area served by the stairway. 3.3. Shall unlock upon failure of the power supply to the electric lock or the locking system.3. Stairway exit doors are permitted to shall not be locked from the side opposite the egress side, provided that unless they are openable from the egress side and capable of being unlocked simultaneously without unlatching								
381	1010.1.4.4, 1010.1.4.4.1	1010.2.8	1010.2.7	Locking arrangements in education occupancies	N	Renumbered. IBC added the term occupancies and added compliance with NFPA 80 for modifications to fire door assemblies.	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
382	1010.1.10	1010.2.9	1010.2.8	Panic and fire exit hardware	N	renumbered. IBC added two exceptions. Removed the sentence regarding electrical rooms, this is moved to a new section. <i>Exceptions:</i> 3. <i>Exit access doors serving occupied exterior areas shall be permitted to be locked in accordance with Section 1010.2.4, Item 8.</i> 4. <i>Courtrooms shall be permitted to be locked in accordance with Section 1010.2.13, Item 3.</i>	N	N		A				
383		1010.2.9.1	1010.2.8.1	Refrigeration machinery rooms	N	21 IBC new section: <i>Refrigeration machinery room. Refrigeration machinery rooms larger than 1,000 square feet (93 m2) shall have not less than two exit or exit access doorways that swing in the direction of egress travel and shall be equipped with panic hardware or fire exit hardware .</i>	N	N	similar language to 1006 section	A				

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					Y or N		N=None, L=Low M=Med, H=High	A - Accept R - Reject AM - Amend or Comments						
384		1010.2.9.2	1010.2.8.2	Rooms with electrical equipment	N	21 IBC new section: Rooms with electrical equipment. Exit or exit access doors serving transformer vaults, rooms designated for batteries or energy storage systems, or modular data centers shall be equipped with panic hardware or fire exit hardware. Rooms containing electrical equipment rated 800 amperes or more that contain overcurrent devices, switching devices or control devices and where the exit or exit access door is less than 25 feet (7620 mm) from the equipment working space as required by NFPA 70, such doors shall not be provided with a latch or lock other than panic hardware or fire exit hardware . The doors shall swing in the direction of egress travel.	N	N	Similar language to what was included previously under panic and fire exit hardware, updated to 800 amperes to match NEC		A			
385	1010.1.10.1, 1010.1.10.2	1010.2.9.3, 1010.2.9.4	1010.2.8.3, 1010.2.8.4	multiple	N	renumbered	N	N			A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
386	1010.1.9.3	1010.2.10	1010.2.9	Monitored or recorded egress, and access control systems	N	24 IBC undated this section to include access control systems. Clarified this section applies to the egress side of the door.	N	N			A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
387	1010.1.9.10	1010.2.11	1010.2.10	Door hardware release of electrically locked egress doors	N	24 IBC changed the term from 'electric' to 'electrical' and updated with a second listing standard for compliance to item 6.	N	N			A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
388	1010.1.9.9	1010.2.12	1010.2.11	Sensor release of electrically locked egress doors	N	24 IBC changed the term from 'electric' to 'electrical' and updated with a second listing standard for compliance to item 8. 2021 IBC added item 7: 7. Emergency lighting shall be provided on the egress side of the door.	N	N			A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
389	1010.1.9.8	1010.2.13	1010.2.12	Delayed egress	Y	MN amendment changes the detection to allow for only automatic smoke detection and not smoke or heat detection and clarifies it to be installed throughout the means of egress system. Item 2 is amended to be aligned with the MFC and not allow delayed egress that serves an assembly occupancy. 7511.1008. IBC added item 3: 3. In courtrooms in Group A-3 and B occupancies, delayed egress locking systems shall be permitted to be installed on exit or exit access doors, other than the main exit or exit access door, in buildings that are equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1.	N	N	retain amendment and renumber items as needed		AM			
390	1010.1.9.8.1	1010.2.13.1	1010.2.12.1	Delayed egress locking system	Y	MN amendment to item 4: added physical effort of not more than 15 pounds and changed the time applied to 1 second. This is consistent with the MFC. 2021 IBC Item 5: added Group I-1, condition 2 to exception 1. Added Group I-1, condition 1 to exception 2. 24 IBC changed the term from 'electric' to 'electrical' and updated with a second listing standard for compliance to item 8.	N	N	Retain amendment		A			

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					Y or N		N=None, L=Low M=Med, H=High	Y or N			Y or N		
391	1010.1.9.7	1010.2.14	1010.2.13	Controlled egress doors in Groups I-1 and I-2 (MN R-3 and R-4)	Y	MN amendment adds R-3 and R-4 to the occupancy groups for controlled egress. Changes terms to controlled egress and removes heat detection (these two changes have been picked up in the IBC). MN adds last sentence. Electric locking systems and controlled egress doors shall comply with the requirements of items 1 through 11 below. 2024 IBC adds the statement 'where egress is controlled by authorized personnel'							
392	item 1	item 1	item 1		Y	MN: The egress control locks shall unlock upon actuation of either the automatic sprinkler system or the automatic smoke-detection system within the means of egress served by the locked area. IBC: the door's electric locks shall unlock on actuation of the automatic sprinkler system or automatic smoke detection system allowing immediate free egress.	N	N	Review new language of IBC - Retain amendment				
393	item 2	item 2	item 2		Y	MN: The egress control locks shall unlock upon loss of power controlling the lock or lock mechanism. IBC: The door's electric locks shall unlock on loss of power to the electrical locking system or to the electric lock mechanism allowing immediate free egress.			review				
394	item 3	item 3	item 3		Y	MN: The egress control locking system shall have the capability of being unlocked by a signal or switch from the fire command center, a nursing station, or other approved location. The signal or switch shall directly break power to the lock. IBC: The electrical locking system shall be installed to have the capability of unlocking the electric locks by a switch located at the fire command center, a nursing station or other approved location. The switch shall directly break power to the electric lock.			review				
395	item 4	item 4	item 4		N	matches	N	N		A			
396	item 5	item 5	item 5		Y	MN amendment references 7511 and MFC	N	N	retain amendment	A			
397	item 6	item 6	item 6		N	matches	N	N		A			
398	item 7	item 7	item 7		Y	MN requires emergency lighting on both sides of the door	N	N	retain amendment	A			
399	item 8				Y	MN: Twenty-four-hour resident or patient supervision is provided within the secured area.	N	N	retain amendment	A			
400	item 9				Y	MN: The controlled egress locking devices are designed to fail in the open position.	N	N	retain amendment	A			
401	item 10				Y	MN: Floor levels within the building or portion of the building with controlled egress locking devices shall be divided into at least two compartments by smoke barriers meeting the requirements of Section 709.	N	N	retain amendment	A			
402	item 11	item 8	item 8		N	2024 IBC adds second option for listing	N	N		A			

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					Y or N		N=None, L=Low M=Med, H=High	Y or N			Y or N			
403			1010.2.14	Elevator lobby exit access doors	N	2024 IBC New Section: Electrically locked exit access doors providing egress from elevator lobbies shall meet the following conditions: 1. For all occupants of the floor, the path of exit access travel to not less than two exits is not required to pass through the elevator lobby. 2. The building is equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1, and a fire alarm system in accordance with Section 907. Elevator lobbies shall be provided with an automatic smoke detection system in accordance with Section 907. 3. Upon activation of the building fire alarm system by means other than a manual fire alarm box shall automatically unlock the electric locks providing exit access from the elevator lobbies, and the electric locks shall remain unlocked until the fire alarm system is reset. 4. The electric locks shall unlock on loss of power to the electric locks or electrical locking system. 5. The electric locks shall have the capability of being unlocked by a switch located at the fire command center, security station or other approved location. 6. A two-way communication system complying with Sections 1009.8.1 and 1009.8.2, shall be located in the elevator lobby adjacent to the electrically locked exit access door and connected to an approved constantly attended station. This constantly attended station shall have the capability of unlocking the electric locks of the elevator lobby exit access doors. 7. Emergency lighting shall be provided in the elevator lobby on both sides of the electrically locked door. 8. The electromechanical or electromagnetic locking device shall be listed in accordance with either UL 294 or UL 1034.	N	N						
404	1010.1.9.11	1010.2.15	same as 2021	locking arrangements in buildings within correctional facilities	N	renumbered	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.	
405	1010.1.4 - 1010.1.4.3, 1010.1.4.5	1010.3 - 1010.3.4	same as 2021		N	Renumbered.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.	
406	1010.1.4.1	1010.3.1	same as 2021	Revolving doors	N	Renumbered. IBC updated the height of the emergency switch location for revolving doors.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.	
407	1010.1.4.3	1010.3.3	same as 2021	Special purpose horizontal sliding, accordion or folding doors	N	Renumbered. IBC changed 'both sides' to 'effort for the egress side or sides'	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.	
408	1010.1.4.5	1010.3.4	same as 2021	Security grills	N	Renumbered. IBC changed 'means of egress' to 'exit or access to exits'	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.	

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					Y or N		N=None, L=Low M=Med, H=High	Y or N			Y or N		
409	1010.1.11, 1010.1.11.1, 1010.1.11.2, 1010.1.11.3, 1010.1.11.4			Special detention arrangements	Y	MN specific section - 2006 Sonar. Matches MFC			need to review proper location with rearrangement of IBC				Coordinate with MFC
410	1010.2	1010.4	same as 2021	Gates	N	renumbered. 2024 IBC deleted the exception regarding the maximum leaf size	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
411	1010.2.1, 1010.3, 1010.3.1, 1010.3.1.1, 1010.3.2, 1010.3.3, 1010.3.4,	1010.4.1, 1010.5, 1010.5.1, 1010.5.1.1, 1010.5.2, 1010.5.3, 1010.5.4	same as 2021	multiple	N	renumbered and added the words 'approved, supervised' to sprinkler system in 1010.5.2 item 1.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
412	1011.2	same	same as 2021	width and capacity	N	IBC reworded accessible compliance	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
413	1011.5.2	same	same as 2021	riser height and tread depth	N	IBC added clarification to measure to the landing or tread. 2024 IBC added reference to Accessibility to item 3	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
414	1011.5.5.1	same	same as 2021	nosing projection size	N	IBC: added Exception: When solid risers are not required, the nosing projection is permitted to exceed the maximum projection.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
415	1011.5.5.2	same	same as 2021	nosing projection uniformity	N	IBC added clarification to measure to the landing or tread.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
416	1011.6	same	same as 2021	Stairway landings	N	2021 IBC clarified the door projection shall not project into the 'required' width of the landing. And added two exceptions: 2. Where curved stairways of constant radius have intermediate landings, the landing depth shall be measured horizontally between the intersection of the walkline of the lower flight at the landing nosing and the intersection of the walkline of the upper flight at the nosing of the lowest tread of the upper flight . 3. Where a landing turns 90 degrees (1.57 rad) or more, the minimum landing depth in accordance with this section shall not be required where the landing provided is not less than that described by an arc with a radius equal to the width of the flight served.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
417	1011.7	same	same as 2021	Stairway construction	N	2021 IBC moved the exception for wood handrails to Exception 1 and added Exception 2 for interior exit stairs in accordance with Section 510.2	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.

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					Y or N		N=None, L=Low M=Med, H=High	Y or N			Y or N		
418	1011.11	same	same as 2021	Handrails	N	2021 IBC added Exception 5: Where a platform lift is in a stationary position and the floor of the platform lift serves as the upper landing of a stairway , handrails shall not be required on the stairway , provided that all of the following criteria are met: 5.1. The stairway contains not more than two risers. 5.2. A handhold, positioned horizontally or vertically, is located on one side of the stairway adjacent to the top landing. 5.3. The handhold is located not less than 34 inches (864 mm) and not more than 42 inches (1067 mm) above the bottom landing of the stairway . 5.4. The handhold gripping surface complies with Section 1014.3, and is not less than 4.5 inches (114 mm) in length.	N	N		A			
419	1011.12, 1011.12.2, 1011.14, 1011.15	same	same as 2021	Multiple	N/Y	2024 IBC updated term 'occupied roof' to 'occupiable roof'	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
420	1011.14	same	same as 2021	Alternating tread device	Y	MBC amendment added language: Access to mechanical equipment or appliances on a roof shall be in accordance with Section 1208.3.1 and the MN Mechanical code. 2024 IBC updated term 'occupied roof' to 'occupiable roof'	N	N	Need to capture missing language of the model code limiting height to 20'. Update amendment to mirror mechanical code terminology and to remove direction to 1208.3.1 (it has been deleted), keeping direction to MMC.	AM			
421	1011.15	same	same as 2021	Ships ladders	Y	2021 IBC added ships ladders shall be designed for live loads indicated in Section 1607.17. 2024 IBC updated term 'occupied roof' to 'occupiable roof'	N	N	To be discussed with new CCP and 1346.	AM			
422	1011.16	same	same as 2021	Ladders	N	2021 IBC added ladders shall be designed for live loads indicated in Section 1607.17. 2024 IBC updated term 'occupied roof' to 'occupiable roof'	N	N	Need to amend to capture proper code section reference in MMC	AM			
423	1013.2	same	same as 2021	Low-level exit signs in Group R-1	N	2024 IBC added <i>Exception: Low-level exit signs are not required in Group R-1 occupancies when the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 or 903.3.1.2.</i>	N	N		A			
424	1013.4	same	same as 2021	Raised character and brailee exit signs	N	IBC reworded; 1013.4 Raised character and braille exit signs. Where exit signs are provided at an area of refuge with direct access to a stairway , an exterior area for assisted rescue, an exit stairway or ramp , an exit passageway, a horizontal exit and the exit discharge , a sign stating "EXIT" in visual characters, raised characters and braille and complying with ICC A117.1 shall be provided.	N	N	no significant change	A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
425			1013.5.1	Photoluminescent exit sign	N	2024 IBC New Section: 1013.5.1 Photoluminescent exit signs. Photoluminescent exit signs shall be provided with an illumination source to charge the exit sign in accordance with the manufacturer's instructions.	N	N		A			

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Minnesota Rule 1305											To be completed by TAG			
Item No.	Minnesota Code Section	2021 "I" Code Section	2024 "I" Code Section	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend or Comments		Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus Y or N	Stakeholder Consensus Y or N	Comments
					Y or N		N=None, L=Low M=Med, H=High							
426	1014.2	same	same as 2021	Height (handrails)	N	2024 IBC clarified measuring from a line connecting the nosings	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
427			1014.3	Lateral location	N	2024 IBC New Section: 1014.3 Lateral location. Handrails located outward from the edge of the walking surface of flights of stairways, ramps, stepped aisles and ramped aisles shall be located 6 inches (152.4 mm) or less measured horizontally from the edge of the walking surface. Handrails projecting into the width of the walking surface shall comply with Section 1014.9.	N	N		A				
428	1014.3 - 1014.3.2	same	1014.4 - 1014.4.2	Multiple	N	renumbering	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
429	1014.4	same	1014.5	Continuity	N	2024 IBC updated exception 1 to clarify a newel post can not interrupt a handrail in a Type A unit.	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
430	1014.5	same	1014.6	Fittings	N	renumbered	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
431	1014.6	same	1014.7	Handrail extensions	N	2024 IBC clarifies measurement for the extensions and adds: <i>and shall extend the required minimum length before any change in direction or decrease in the clearance required by Section 1014.5 or 1014.8.</i>	N	N		A				
432	1014.7	same	1014.8	Clearance	N	2024 IBC adds two exceptions: 1. A decrease in the clearance due to the curvature or angle of handrail returns shall be allowed. 2. Mounting flanges not more than 1/2-inch (12.7 mm) in thickness at the returned ends of handrails shall be allowed.	N	N		A				
433	1014.8, 1014.9	same	1014.9, 1014.10	Multiple	N	renumbered	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
434	1015.2	same	same as 2021	Where required (guards)	Y	2024 added 'at the perimeter of occupiable roofs' 2021 IBC added Exception 8: <i>On the loading side of station platforms on fixed guideway transit or passenger rail systems.</i> MN added Exception 8: <i>On bleachers 55 inches (1397 mm) or less in height, in accordance with the Minnesota Bleacher Safety Act, Minnesota Statutes, Section 326B.112.</i> 2024 IBC Added Exceptions 9 and 10: 9. <i>Portions of an occupiable roof located less than 30 inches (762 mm) measured vertically to adjacent unoccupiable roof areas where approved guards are present at the perimeter of the roof.</i> 10. <i>At portions of an occupiable roof where an approved barrier is provided.</i>	N	N	Retain amendment - renumber exceptions	A				

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					Y or N		N=None, L=Low M=Med, H=High	Y or N			Y or N		
435	1015.3	same	same as 2021	height (guards)	Y	2024 IBC added Exception 2: For occupancies in Groups R-2 and R-3, within the interior conditioned space of individual dwelling units, where the open-sided walking surface is located not more than 25 feet (7.62 meters) measured vertically to the floor or walking surface below, required guards shall not be less than 36 inches (914 mm) in height measured vertically above the adjacent walking surface. MN amended Exception 4: The guard height in assembly seating areas shall be in accordance with Section 1029.17 and the Minnesota Bleacher Safety Act, Minnesota Statutes, Section 326B.112. 2024 IBC updated terms for nosing and measurements.	N	N	Retain amendment - renumber exceptions	A			
436	1015.6	same	same as 2021	Mechanical equipment, systems and devices	Y	MN amendment to remove model code language and simply point to compliance with the MMC	N	N	Retain amendment	A			
437	1015.7	same	same as 2021	Roof access	N	2021 IBC added: The guard shall extend not less than 30 inches (762 mm) beyond each end of the hatch parallel to the roof edge.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
438	1015.8	same	same as 2021	Window openings	Y	2024 IBC significantly rearranged the Exceptions review with current MN amendment	N	N	Review and discuss	A			
439	1015.8.1	same	deleted	Window opening control devices	N	2024 IBC deleted	N	N		A			
440	1016.2	same	same as 2021	Egress through intervening spaces	N	2021 added to item 1: Where access to two or more exits or exit access doorways is required in Section 1006.2.1. 2024 IBC broke out item 2 and its exception and reworded to create two separate items, items 2 and 3. (same intent) 2024 IBC added an exception to item 4: Exception: An electrically locked exit access door providing egress from an elevator lobby shall be permitted in accordance with Section 1010.2.14	N	N		A			
441	Table 1017.2	same	same as 2021	Exit access travel distance	N	IBC added the word 'automatic' to the sprinkler system, added a footnote for group H-5 and changed the term for 'special amusement areas'	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
442			1017.2.3	Group H-5 increase	N	2024 IBC New Section: The maximum exit access travel distance shall be 300 feet (91 m) in the fabrication areas of Group H-5 occupancies where all of the following conditions are met: 1. The width of the fabrication area is 300 feet (91 m) or greater. 2. The area of the fabrication area is 220,000 square feet (18 600 m ²) or greater. 3. The height of the fabrication area, measured between the raised metal floor and the clean filter ceiling, is 16 feet (48 768 mm) or greater. 4. The supply ventilation rate is 20 cubic feet per minute per square foot (0.556 m ³ /min/m ²) or greater and shall remain operational.	N	N		A			

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443	1017.3	same	same as 2021	Measurement	N	2021 IBC added: Where more than one exit is required, exit access travel distance shall be measured to the nearest exit. 2021 IBC added Exception 2: In smoke protected seating and open air assembly seating, exit access travel distance shall be measured in accordance with Section 1030.7.		N		A			
444		1017.3.2 - 1017.3.2.3	same as 2021	Atriums	N	2021 IBC New Sections: 1017.3.2 Atriums.Exit access travel distance for areas open to an atrium shall comply with the requirements of Sections 1017.3.2.1 through 1017.3.2.3. 1017.3.2.1 Egress not through the atrium. Where required access to the exits is not through the atrium , exit access travel distance shall comply with Section 1017.2. 1017.3.2.2 Exit access travel distance at the level of exit discharge. Where the path of egress travel is through an atrium space, exit access travel distance at the level of exit discharge shall be determined in accordance with Section 1017.2. 1017.3.2.3 Exit access travel distance at other than the level of exit discharge. Where the path of egress travel is not at the level of exit discharge from the atrium , that portion of the total permitted exit access travel distance that occurs within the atrium shall be not greater than 200 feet (60 960 mm).							
445	1018			Aisles	Y	MN specific - entire section. 2006 SONAR. Matches MFC							Coordinate with MFC.
446	1019.33	same	same as 2021	Occupancies other than I-2 and I-3 (exit access stairways and ramps)	N	IBC clarifies a shaft is required unless you meet an exception. Exception 1 updated for compliance with 712.1.9. Excpetion 9 added for exterior stairways between occupiable roofs	N	N		A			
447		1020.1	same as 2021	General (Corridors)	N	2021 IBC new section for general compliance.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
448	1020.1, 1020.2, 1020.3, 1020.5.1, 1020.6	1020.2, 1020.3, 1020.4, 1020.6.1, 1020.7	same as 2021	multiple	N	renumbered. Added the term 'automatic' to sprinkler system	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
449	T 1020.1	T 1020.2	same as 2021	Corridor fire-resistance rating	Y	MN specific for Group R corridor requirements without a sprinkler system	N	N	retain amendment	A			
450	1020.1.1	1020.2.1	same as 2021	Hositway protections	N	IBC added compliance to section 716 along with 3006.2	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
451	1020.4	1020.5	same as 2021	Dead ends	N	2021 Added Exception 4: 4. In Group I-2, Condition 2 occupancies, the length of dead-end corridors that do not serve patient rooms or patient treatment spaces shall not exceed 30 feet (9144 mm).	N	N	Coordinate with 7511	A			Coordinate with MFC.

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452	1020.5	1020.6	same as 2021	Air movement in corridors	N	2021 IBC updated Exception 4. Incidental air movement from pressurized rooms within health care facilities, provided that the corridor is not the primary source of supply or return to the room. Transfer air movement required to maintain the pressurization difference within health care facilities in accordance with ASHRAE 170.			Coordinate with 1346 and 7511				
453	1020.6	1020.7	same as 2021	Corridor continuity	Y	MN amendment to Exceptions differentiating between intervening rooms based on square footage and specific requirements	N	N	retain amendment	A			
454	1023.2	same	same as 2021	Construction (interior exit stairways)	N	IBC updated the language to reference the 'enclosure' and added Exception 3. Interior exit stairways in accordance with Section 510.2.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
455	1023.5	same	same as 2021	Penetrations	Y	Items 1 and 2 match	N	N		A			
456	item 3	item 3	same as 2021		Y	MN added to security systems 'that serve the exit stairway or ramp'	N	N	retain amendment	A			
457	item 4				Y	MN added: 'wiring that serves the exit stairway or ramp'	N	N	retain amendment	A			
458	item 5	item 4	same as 2021		Y	MN added to two-way communications systems 'that serve the exit stairway or ramp'	N	N	retain amendment	A			
459	item 6	item 5	same as 2021		N	matches	N	N		A			
460	item 7	item 6	same as 2021		N	matches	N	N		A			
461		item 7	same as 2021		N	IBC added: Structural elements supporting the interior exit stairway or ramp or enclosure, such as beams or joists.	N	N		A			
462			item 8		N	IBC added: Structural elements, such as beams or joists, supporting a roof at the top of the interior exit stairway or ramp .	N	N		A			
463	deleted	Exception	same as 2021		Y	MN deleted the exception allowing membrane penetrations on the outside of the interior exit stair.	N	N	retain amendment	A			
464	1023.7	same	same as 2021	Interior exit stairway and ramp exterior walls	N	2024 IBC changed the base language and created two subsections for compliance with exterior walls	N	N		A			
465			1023.7.1	Building exterior walls	N	2024 IBC new section for exterior walls.	N	N	Same requirements as previous, new section	A			
466			1023.7.1	Roof assemblies	N	2024 IBC new section for roof assembly compliance adjacent the exterior walls	N	N		A			
467	1023.8	same	same as 2021	Barrier at level of exit discharge	N	IBC changed the title section from discharge identification	N	N		A			
468	1023.9	same	same as 2021	stairway identification signs	N	IBC clarified measurement to the bottom of the sign, and removed reference to floor-level signs as they are relocated to a new section	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
469		1023.11	same as 2021	tactile floor-level signs	N	IBC new section with same requirements as previously located in section 1023.9	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
470	1023.11-1023.12	1023.12-1023.13	same as 2021	multiple	N	renumbered	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.

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471	1024.6	same	same as 2021	Penetrations (exit passageways)	Y	Item 1: Added 'ventilation or': Equipment and ductwork necessary for independent ventilation or pressurization. New item 7: Structural elements, such as beams or joists, supporting a floor or roof at the top of the exit passageway . MN deleted the exception allowing membrane penetrations on the outside of the exit passageway	N	N	retain amendment. Pick up changes in model code.	A			
472		1024.8	same as 2021	Exit passageway exterior walls		2021 IBC new section. Exterior walls of the exit passageway shall comply with Section 705. Where nonrated walls or unprotected openings enclose the exterior of the exit passageway and the walls or openings are exposed by other parts of the building at an angle of less than 180 degrees (3.14 rad), the building exterior walls within 10 feet (3048 mm) horizontally of a nonrated wall or unprotected opening shall have a fire-resistance rating of not less than 1 hour. Openings within such exterior walls shall be protected by opening protectives having a fire protection rating of not less than 3/4 hour. This construction shall extend vertically from the ground to a point 10 feet (3048 mm) above the floor of the exit passageway , or to the roof line, whichever is lower.	N	N		A			
473	1024.8	1024.9	same as 2021	standpipes	N	renumbered	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
474	1027.1	same	same as 2021	General	N	2021 IBC reworded for those serving as an exit component in a means of egress. Same	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
475	1027.2	same	same as 2021	Use in means of egress	N	2024 IBC updated exterior stairs to NOT be used as a means of egress in building exceeding 6 stories or high-rise buildings.	N	N		A			
476		1028.1	same as 2021	General (exit discharge)	N	2021 IBC added general section	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
477	1028.1	1028.2	same as 2021	Exit discharge	N	2021 IBC changed the title and included atriums to exception 1.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
478	1028.2, 1028.3	1028.3, 1028.4	same as 2021	multiple	N	renumbered	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
479	1028.4	1029	same as 2021	Egress Courts	N	2021 IBC New separate section.	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
480	1028.4.1	1029.2	same as 2021	width or capacity	N	renumbered and relocated	N	N		A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.

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481	1028.4.2	1029.3	same as 2021	Construction and openings	N	2024 IBC added Exception 3: Egress courts , located at grade, that provide direct and unobstructed access to a public way through two or more independent paths. The minimum width provided along each path shall be based on the required width or the required capacity, whichever is greater, and shall be maintained along each path.	N	N		A				
482	1029 all	1030 all	same as 2021	Assembly		New section number	N	N		A				
483	1029.1.1	1030.1.1	same as 2021	Bleachers	Y	Reference to ICC 300 as amended by the State of MN	N	N	retain amendment	A				
484	1029.6.2.3	1030.6.2.3	same as 2021	Automatic sprinklers	N	2021 IBC removed exception 3 regarding outdoor seating facilities, relocated to new section.	N	N		A				
485		1030.6.3.1	same as 2021	Automatic sprinklers		2021 IBC new section for open-air assembly seating. Enclosed areas with walls and ceilings in buildings or structures containing open-air assembly seating shall be protected with an approved automatic sprinkler system in accordance with Section 903.3.1.1. Exceptions: 1. The floor area used for contests, performances or entertainment, provided that the roof construction is more than 50 feet (15 240 mm) above the floor level and the use is restricted to low fire hazard uses. 2. Press boxes and storage facilities less than 1,000 square feet (93 m2) in area. 3. Open-air assembly seating facilities where seating and the means of egress in the seating area are essentially open to the outside.	N	N		A				
486	1029.6.4			width or means of egress for bleacher facilities	Y	MN specific section: Aisles for bleachers shall not be required to be more than 66 inches (167 cm) in width when calculated in accordance with Section 1029.6.1 or 1029.6.3 when the following conditions are satisfied: 1. The seating area served by such aisles is composed entirely of bleachers; 2. The row-to-row dimension is 28 inches (71 cm) or less; and 3. Front egress is not limited.	N	N	Need to renumber - retain amendment	A				
487	1029.8	1030.8	same as 2021	Common path of egress travel	N	2024 IBC added 'for a room or space used for assembly purposes having fixed seating'	N	N		A				
488	1029.9.5	1030.9.5	same as 2021	Dead-end aisles	N	2024 IBC changed minor language to each exception. Added exception 3: Dead-end aisles serving fewer than 50 seats and complying with Section 1030.8. MN added exception 5: Aisles serving bleachers in compliance with Section 1029.6.4	N	N	Retain amendment, renumber exceptions and change section reference numbers	A				
489	T 1029.13.2.1	T 1030.13.2.1	same as 2021	Smoke-protected or open-air assembly aisle accessways	N	IBC updated table for seat numbers	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.

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490	1029.16	1030.16	same as 2021	Handrails	N	2021 IBC added the following: Where stepped aisles have seating on one side and the aisle width is 74 inches (1880 mm) or greater, two handrails are required. Where two handrails are required, one of the handrails shall be within 30 inches (762 mm) horizontally of the stepped aisle .	N	N		A				
491	1029.16.1	1030.16.1	same as 2021	Discontinuous mid-aisle handrails	N	2021 IBC added language to include discontinuous handrails on step aisles as well as aisles	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
492	1029.17	1030.17	same as 2021	Assembly guards	Y	MN added two exceptions: Exception: In accordance with the Minnesota Bleacher Safety Act, Minnesota Statutes, Section 326B.112: 1. Guards are not required on bleachers 55 inches (1397 mm) and less in height; and 2. Bleachers must have vertical perimeter guards or other approved guards that address climbability and are designed to prevent accidents.	N	N	retain amendment	A				
493	1030 all	1031 all	same as 2021	Emergency escape and rescue		New section number								
494		1031.1	same as 2021	General (emergency escape and rescue)	N	New general section for compliance	N	N		A				Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
495	1030.1	1031.2	same as 2021	Where required	Y	MN amendment to apply to all R occupancies as follows. 2024 IBC adds an egress balcony that leads to the public way. Mn change to at least one, IBC now reads not fewer than one	N	N	retain amendment, pick up new IBC language	A				
496	item 1	item 1	same as 2021		Y	MN added 'and not used for purposes other than mechanical equipemnt or storage'	N	N	retain amendment	A				
497	item 2	item 2	same as 2021		Y	virually identical: MN uses the term exit balcony instead of egress balcony. IBC changes the term open to a public way, to leads to a public way	N	N	Retain amendment	A				
498	item 3	item 3	same as 2021		N	matches	N	N		A				
499		item 4	same as 2021			IBC new exception: Storm shelters are not required to comply with this section where the shelter is constructed in accordance with ICC 500.	N	N		A				
500	item 4	item 5	same as 2021		Y	MN specific exception. This exception mirrors the charging language of the IBC in 1031.2 referencing sprinklered R occupancies and not utilizing the single exit provisions of 1006.3.3	N	N	retain amendment, check section number references	A				
501	item 5				Y	MN specific: In other than Group R-3 occupancies, sleeping rooms provided with a door to a fire-resistance-rated corridor having access to two remote exits in opposite directions.	N	N	retain amendment, check section number references	A				
502	item 6				Y	MN specific: The emergency escape and rescue opening is permitted to open onto a balcony within an atrium in accordance with the requirements of Section 404, provided the balcony provides access to an exit and the dwelling unit or sleeping unit has a means of egress that is not open to the atrium.	N	N	retain amendment, check section number references	A				

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503	item 7				Y	MN specific: High-rise buildings in accordance with Section 403.	N	N		retain amendment, check section number references	A			
504	item 8				Y	MN specific: Basements in Group R-3 occupancies used only to house mechanical equipment that do not exceed a total floor area of 200 square feet (18.58 m2).	N	N		retain amendment, check section number references	A			
505	1030.1.1	1031.2.1	same as 2021	operational constraints and opening control devices	N	renumbered	N	N			A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
506		1031.3	same as 2021	Emergency escape and rescue openings	N	new section for general compliance, new subsections created	N	N			A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
507	1030.2, 1030.2.1, 1030.3	1031.3.1, 1031.3.2, 1031.3.3	same as 2021			same content new section numbers	N	N			A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
508		1031.4	same as 2021	Emergency escape and rescue doors		2021 IBC new section: Where a door is provided as the required emergency escape and rescue opening , it shall be a swinging door or a sliding door.	N	N			A			
509	1030.4	1031.5	same as 2021	Area wells	N	2021 IBC updated terms to bottom of clear opening and grade	N	N			A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.
510	1030.4.1	1031.5.1	same as 2021	Minimum size	N	2021 IBC clarified the horizontal projection of and width of not less than 36 inches. New exception: Exception: The ladder or steps required by Section 1031.5.2 shall be permitted to encroach not more than 6 inches (152 mm) into the required dimensions of the area well.	N	N			A			
511	1030.4.2	1031.5.2	same as 2021	ladders or steps	N	2021 IBC updated the language and broke out the requirements to two new subsections.	N	N			A			
512		1031.5.2.1	same as 2021	ladders		2021 IBC: Ladders or rungs shall have an inside width of at least 12 inches (305 mm), shall project at least 3 inches (76 mm) from the wall and shall be spaced not more than 18 inches (457 mm) on center (o.c.) vertically for the full height of the area well.	N	N			A			
513		1031.5.2	same as 2021	steps		2021 IBC: Steps shall have an inside width of not less than 12 inches (305 mm), shall have treads greater than 5 inches (127 mm) in depth and a riser height not greater than 18 inches (457 mm) for the full height of the area well.	N	N			A			
514		1031.5.3	same as 2021	drainage		2021 IBC new section: Area wells shall be designed for proper drainage by connecting to the building's foundation drainage system required by Section 1805. Exception: A drainage system for area wells is not required where the foundation is on well-drained soil or sand-gravel mixture soils in accordance with the United Soil Classification System, Group I Soils, in accordance with Section 1803.5.1.	N	N			A			
515	1030.5	1031.6	same as 2021	Bar, grills, covers and screens	N	2021 IBC removed the language requiring smoke alarms regardless of the alteration.	N	N			A			Not reviewed by TAG. Listed for tracking purposes only. Non-substantial or editorial only changes.

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Model Code: 2024 IBC

Minnesota Rule 1305										To be completed by TAG			
Item No.	Minnesota Code Section	2021 "I" Code Section	2024 "I" Code Section	Subject	Current MN Amend	Description of Change	Safety & Health Value	Cost Impact	Recommendation A - Accept R - Reject AM - Amend or Comments	Recommendation A - Accept R - Reject AM - Amend	TAG Group Consensus	Stakeholder Consensus	Comments
					Y or N		N=None, L=Low M=Med, H=High				Y or N	Y or N	
ICC 300 BLEACHERS, FOLDING AND TELESCOPIC SEATING, AND GRANDSTANDS													
516						We will review this section at a future meeting							