

Commercial Building Code 1305 TAG

Meeting Notes

Date: Thursday, June 13, 2024

Meeting Location: DLI Isanti Room/WebEx Event

Call to order:

Ryan Rehn

Attendance:

TAG Members attending: Ryan Rehn, Britt McAdamis, Gerhard Guth, Scott Anderson, Jerry Norman, Steve Ubl, Larry Farris, Forest Williams, Barry Greive, Clayton Talbot

Guests attending: Amanda Spuckler, Wendy Rannenberg, Chad Payment, Ed Lisinski, Heidi Neumueller, Joshua Simma

Worksheet and Code Change Proposal Review:

Reviewed Minnesota Rules, chapter 1305, changes to chapters 10-18 of the 2021 and 2024 International Building Code, including worksheet items 495 – 702 that correspond to IBC sections 1031.2 – 1809.5.1.

Items 495 - 504 – Minnesota Rules, part 1305.1030, subpart 1 – General

The TAG discussed the differences between the current Minnesota Rules and the IBC model code language for emergency escape and rescue openings. The TAG consensus is to keep the existing MN modifications addressing the occupancy classifications and conditions where emergency escape and rescue openings are required while adding new language from the IBC for an egress balcony that leads to a public way. The TAG discussed each of both the current MN exceptions and the IBC exceptions to the section. The TAG consensus for the exceptions is the following: Retain the existing exception 1 in MN Rules; accept the IBC language for exceptions 2, 3 and 4; replace IBC exception 5 with the current exception 4 in MN rules; and deletes exceptions 5, 6, 7 and 8 in the current MN Rules. These modifications to the emergency escape and rescue opening requirements are for consistency with the model code while addressing MN specific sprinkler requirements for R occupancies.

Items 548 – Minnesota Rules, part 1305.1402 – Performance requirements

The TAG discussed the current Minnesota modification which deletes IBC section 1402.5 in its entirety and the updated 2024 IBC language that reflects conditions that weren't present in previous code sections. The TAG consensus is to delete the Minnesota amendment and accept the model code language.

Item 562 – Minnesota Rules, part 1305.1404, subpart 1 – Masonry

TAG discussed the Minnesota modification to this section. The TAG consensus is to delete the amendment and accept the new model code language that addresses the original concerns of the amendment.

Item 649, 650, 652, 654, 656, 657 – Minnesota Rules, part 1305.1507, subparts 5, 6, 7, 8, 9, 10 – Slope

The TAG consensus is to delete the Minnesota amendments for roofs designed for ponding water and accept model code language for the required slope design.

Items 678 - 685 – Minnesota Rules, part 1305.1511 – Reroofing

The TAG tabled the discussion on reroofing to coordinate with the Minnesota Existing Building Code TAG and will discuss these items at a future meeting.

Items 702 – IBC 1809.5.1 – Frost protection at required exits.

The TAG tabled this item to discuss at a future meeting with an upcoming code change proposal.

Next Meeting:

Date: June 27, 2024

Time: 9:30 AM

Location: DLI Isanti Room

Meeting Adjourned: 12:30 PM

Prepared by: Britt McAdamis