

**BALLOT COMMENTS FROM  
PREVIOUSLY DISAPPROVED ITEMS  
FROM THE APRIL 2007 MEETING**

This section contains items that were previously balloted but were not discussed at the January 2008 meeting. All of these items were disapproved so they do not appear in the first public review draft.

These proposals need to be reviewed to consider the ballot comments and determine if the committee or any committee members wish to change their vote and the action on these items.

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## CP105

# 295

**Proponent:** Edward A. Donoghue, National Elevator Industry, Inc.

**Revise as follows:**

### 105 Referenced Standards

Administratively update remaining standards found in Section 105 as appropriate.

**Reason:** To update the reference standards to the current editions where appropriate. The A17.1 and A18.1 standards have been updated and it is appropriate to use the updated standards as the reference in the A117.1 document.

**Committee action: Disapproved**

**Committee reason:** Updated copies of the documents were not available for review. The committee expects a public comment with information regarding the differences found within the new edition.

The committee did direct the staff to send a notice to the standards developers asking what the current edition is and also requesting information regarding changes to sections that are referenced from the A117.1 standard.

### Ballot Results:

44 Number eligible to vote  
33 Affirmative (Uphold the Committee Recommendation)  
0 Negative (Disagree with the Committee Recommendation)  
1 Abstain (from Voting)  
10 Not Returned

**Allan Fraser, representing NFPA**

**Affirmative with comment:**

**“Disapprove” is not a proper action for a committee proposal.**

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#### **Marsha Mazz, representing ATBCB**

##### **Affirmative with comment:**

Request to staff: Please provide the Committee copies of any replies to the inquiry to standards developers referenced above.

#### **Kim Paarlberg, representing ICC**

##### **Affirmative with comment:**

Did staff get any responses to the inquiry?

**Staff Note:** The committee requested that staff provide information regarding the updates of the BHMA and MUTCD standards. The information was e-mailed to the committee on January 9, 2008. That e-mail contained updated copies of the two BHMA standards along with a summary of changes for the BHMA standards. The summaries have been included at the bottom of this note.

The committee also wanted to update the Manual on Uniform Traffic Control Devices (MUTCD) as a part of this proposal. The MUTCD has been updated from the 2000 edition to a 2003 edition. They currently are updating the standard again, but that document has not been completed.

To obtain a copy and review the 2003 MUTCD go to: <http://mutcd.fhwa.dot.gov/> . Once you are at that webpage go to the second yellow box and click on the link "2003 edition with revisions 1 and 2 incorporated." That link will take you to a separate page where you will see links in the first paragraph to obtain either a PDF or HTML copy of the standard. To obtain information regarding changes in the 2003 MUTCD, go back to the <http://mutcd.fhwa.dot.gov/> webpage. In the lower left hand margin under the "service" section you will see a link for "training." Click on the training link and it will take you to a second webpage. In the second paragraph on that page the first bullet item is "changes to 2003 edition." By clicking that link it will take you to a third page where you can select a number of PowerPoint files related to changes within the various sections of the MUTCD.

**BUILDERS HARDWARE MANUFACTURERS ASSOCIATION, INC.**

**PROPOSED A156.10-2005 for POWER DOORS**  
**COMPENDIUM OF CHANGES**

For sliding doors in Paragraph 8.3.2, added additional sensors including presence sensors to protect the door from closing when the door area is occupied.

Swing doors increased requirements for the use of overhead sensors in 8.2.2.2.

Expanded requirements for Knowing Act Door Activation in Section 9, including specific requirements for Double Egress Swing Doors, and clarification that the knowing act switch should remain accessible when the door is in the open position..

Modified guide rail spacing requirements.

Changed all “activating widths” to “width of door opening”.

Revised measurement point for width of detection patterns from 15" out to 8".

Expanded the appendix to answer some commonly asked questions regarding custom installations and maintenance.

Changed swing closing force from 40 pounds to 30 pounds making all type of doors close at a maximum of 30 pounds.

Added side lite signage for sliding doors.

Improved and added power door illustrations in the appendix.

In paragraph 1.8, strengthened the requirement for UL325 compliance and 1.7 references that it does not apply to doors used as fire doors or smoke barrier.

Rearranged entrapment requirements by door type, making it easier to know the requirements for a specific type door.

Numerous editorial and formatting changes throughout.

**SUMMARY OF CHANGES TO**  
**Proposed A156.19-2007**

- Improved the definition of “knowing act”
- Paragraph 4 was re-organized to fully describe opening and closing requirements in their respective sections.
- Added “operating systems for”...doors to the Scope
- Combined two types of low energy door definitions and test sections.

- Added an informational note on how the weight may effect the door speed.
- Reformatted Sections 3 and 4; added an exception for low energy with push-pull activation, that the door shall remain at the fully open position for not less than *three* seconds
- Added signage requirement 6.2.3 for when two signs are required; added Z535.4 stipulation from A156.10

## CP604.9.5

# 296

**Proponent:** Hope Reed, New Mexico Governor's Commission on Disability

**Add new text as follows:**

**604.9.5 Height.** Water closets within ambulatory stalls shall comply with Section 604.4.

**Reason:** Many, or most, ambulatory stalls are getting the standard height seat. A clear reference is needed here to get the 17-19" seat height in ambulatory stalls.

During a task group conference call we also discussed making a separate section in 604 for just water closets for easier reference for toilet rooms, wheelchair stalls, and ambulatory stalls.

**Committee action:** Disapproved

**Committee reason:** This provision is already coved in the standard.

**Ballot Results:**

44 Number eligible to vote

32 Affirmative (Uphold the Committee Recommendation)

1 Negative (Disagree with the Committee Recommendation)

1 Abstain (from Voting)

10 Not Returned

**Allan Fraser, representing NFPA**

**Affirmative with comment:**

**"Disapprove" is not a proper action for a committee proposal.**

There are two types of proposals, public and committee. Public proposals must be submitted on or before a specified date and time. Committee proposals can be generated by the committee at anytime during the cycle.

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**As the meeting vote was not to create this proposal, it should have stopped there. This should not be balloted.**

**Hope Reed, representing NMGCD**

**Negative with comment:**

The Ambulatory Stall section 604.9 appears as a separate section in ANSI. We prefer the numbering of ADA/ABA to make it clear how all these sections are inter-related.

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## **CP604.11**

**# 297**

**Proponent:** Hope Reed, New Mexico Governor's Commission on Disability

**Revise as follows:**

**604.11 Coat Hooks & Shelves.** Coat hooks provided within toilet compartments shall be 48 inches (1220 mm) maximum above the floor. Shelves shall be 40 inches (1015 mm) minimum and 48 inches (1220 mm) maximum above the floor. Coat hooks and shelves shall not be located above the water closet.

**Reason:** This differs from 603.4 because it does not require a clear floor space at the coat hook. This section should apply only to ambulatory stalls.

**Committee action: Disapproved**

**Committee reason:** The proposal does not appear to accomplish the stated intent. It appears to need more work. The proposal would apply to more than the ambulatory stalls as written.

**Ballot Results:**

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1 Negative (Disagree with the Committee Recommendation)  
1 Abstain (from Voting)  
10 Not Returned

**Allan Fraser, representing NFPA**

**Affirmative with comment:**

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**Hope Reed, representing NMGCD**

**Negative with comment:**

We recommend the section 604.11 Coat Hooks and Shelves be relocated and renumbered to precede the 604.10 Water Closets and Toilet Compartments for Children's Use. We prefer the numbering of ADA/ABA to make it clear how all these sections are inter-related.

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## **CP606.3**

**# 298**

**Proponent:** Hope Reed, New Mexico Governor's Commission on Disability

**Revise as follows:**

**606.3 Height.** The front of lavatories and sinks shall be 34 inches (865 mm) maximum above the floor, measured to the higher of the rim or counter surface.

**EXCEPTIONS:**

1. A lavatory in a toilet and bathing facility for a single occupant, accessed only through a private office and not for common use or public use, shall not be required to comply with Section 606.3.
2. A lavatory in a toilet room primarily for children's use shall be permitted to comply with the height in Section 606.2.

**Reason:** Provide reference to children's lavatory height identified in Section 606.2.

**Committee action: Disapproved**

**Committee reason:** The proponent was concerned that the standard did not permit the 31 inch height. However, since the base paragraph limits the height to 34 inches maximum, this exception is not necessary.

**Ballot Results:**

44 Number eligible to vote  
33 Affirmative (Uphold the Committee Recommendation)  
0 Negative (Disagree with the Committee Recommendation)  
1 Abstain (from Voting)  
10 Not Returned

**Allan Fraser, representing NFPA**

**Affirmative with comment:**

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**As the meeting vote was not to create this proposal, it should have stopped there. This should not be balloted.**

**Kim Paarlberg, representing ICC**

**Affirmative with comment:**

ICC has received multiple calls regarding the height of grab bars for children. The current location in Section 609.4 is extremely difficult to find. Is it possible to relocate this language to Section 604.10.

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**CP904.5.2**

**# 300**

**Proponent:** Hope Reed, New Mexico Governor's Commission on Disability

**Revise as follows:**

#### **904.5 Food Service Lines.**

**904.5.2 Tray Slides.** The tops of tray slides shall be 28 inches (710 mm) and 34 inches (865 mm) maximum above the floor. Trays slides primarily for use by children shall be permitted to be 30 inches (762 mm) maximum above the floor.

**Reason:** Add children's height tray slide

**Committee action: Disapproved**

**Committee reason:** The 30 inch height is already permitted by the fact that the current requirement permits a range of 28 to 34 inches.

#### **Ballot Results:**

44 Number eligible to vote

32 Affirmative (Uphold the Committee Recommendation)

1 Negative (Disagree with the Committee Recommendation)

1 Abstain (from Voting)

10 Not Returned

**Allan Fraser, representing NFPA**

#### **Affirmative with comment:**

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**Hope Reed, representing NMGCD**

**Negative with comment:**

We recommend the following revision

**940.5 Food service Lines.**

**904.5.2 Tray Slides.** The tops of tray slide shall be 28 inches (710 mm) and 34 inches (865 mm) maximum above the floor.

**EXCEPTION:** Tray slides primarily for use by children shall be permitted to be 30 inches (762 mm) maximum above the floor.

**Rationale:** This requirement is needed because it is not included with 902.4 Dining Surfaces and Work Surfaces for Children's Use.

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## CP905.3

# 301

**Proponent:** Hope Reed, New Mexico Governor's Commission on Disability

**Revise as follows:**

**905 Storage Facilities**

**905.1 General.** Accessible storage facilities shall comply with Section 905.

**905.2 Clear Floor Space.** A clear floor space complying with Section 305 shall be provided.

**905.3 Height.** Accessible storage elements shall comply with at least one of the reach ranges specified in Section 308. Storage provided primarily for children's use shall be permitted to be 20 inches (508 mm) minimum and 44 inches (915 mm) maximum above the floor.

**905.4 Operable Parts.** Operable parts of storage facilities shall comply with Section 309.

**Reason:** Add children's heights for storage from "Recommendations for Accessibility Standards for Children's Environments"

Harmonize with new ADAAG advisory 308.1 for children's reach ranges.

Does ANSI want to include children reach ranges in 308?

**Committee action: Disapproved**

**Committee reason:** The provisions of Section 308 already permit these heights. These dimensions fall within the current 15 inch minimum, 48 inch maximum. This proposal is guidance material and is not needed within the standard.

**Ballot Results:**

44 Number eligible to vote

32 Affirmative (Uphold the Committee Recommendation)

1 Negative (Disagree with the Committee Recommendation)

1 Abstain (from Voting)

10 Not Returned

**Allan Fraser, representing NFPA**

**Affirmative with comment:**

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**Hope Reed, representing NMGCD**

**Negative with comment:**

We recommend the following revision

**905 Storage Facilities**

**905.1 General.** Accessible storage facilities shall comply with Section 905.

**905.2 Clear Floor Space.** A clear floor space complying with Section 305 shall be provided.

**905.3 Height.** Accessible storage elements shall comply with at least one of the reach ranges specified in Section 308.

**EXCEPTION:** Storage provided primarily for children’s use shall be permitted to be 20 inches (508 mm) minimum and 44 inches (915 mm) maximum above the floor.

**905.4 Operable Parts.** Operable parts of storage facilities shall comply with Section 309.

**Rationale:** This requirement is needed for children’s cubby holes that are typically at the classroom entrance.

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