

# **CROSS REFERENCE GUIDE ACCESSIBILITY PROVISIONS 2010 CBC to 2013 CBC**

**STATE OF CALIFORNIA  
DEPARTMENT OF GENERAL SERVICES**

**DIVISION OF THE STATE ARCHITECT**

**This advisory  
manual  
includes the  
2013  
Intervening  
Code Adoption  
Cycle  
Supplement  
published on  
January 1,  
2015, effective  
July 1, 2015**

January 1, 2015

This document provides a cross reference between the accessibility provisions of the 2010 California Building Code and the 2013 California Building Code as adopted by the California Building Standards Commission on January 24, 2013.

This guide is organized as follows:

- Provisions in the 2010 California Building Code (column one).
- Corresponding provisions in the 2013 California Building Code (column two).
- Commentary (column three).

Portions of the 2010 California Building Code, Chapter 11A not referenced in this document are either duplicative, not as stringent or in conflict with 2013 Chapter 11B and are no longer adopted by the Division of the State Architect – Access Compliance.

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# 2013 California Building Code Update for Accessibility

## Cross Reference Guide – Accessibility provisions in the 2010 CBC to the 2013 CBC

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## Section 1101B Scope

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
Section 1101B SCOPE	11B-107	Preserves reference to Chapter 1, Section 1.9.1.5 making the findings and determinations rendered by a local enforcement agency subject to ratification through an appeals process.
1101B.1 General	N/A	Title only in 2010 CBC
1.	11B-101.1 General	General scoping for buildings and facilities
2.	11B-103 Equivalent Facilitation	General scoping for equivalent facilitation
3.	11B-103 Equivalent Facilitation	General scoping for equivalent facilitation
1101B.2 Design	11B-101.1 General	General scoping for buildings and facilities
1101B.3 Maintenance of accessible features	11B-108 Maintenance of Accessible Features	2010 ADAS addresses maintenance only in advisory language; this section maintains current CBC requirement.
1101B.4 Dimension Conventions.	11B-104.1 Dimensions	Figure 11B-104 from ADA provides graphic conventions for figures.
1101B.5 Construction and manufacturing tolerances.	11B-104.1.1 Construction and Manufacturing Tolerances	All dimensions are subject to conventional industry tolerances except where the requirement is stated as a range with specific minimum and maximum end points.
1101B.6 Commercial facilities located in private residences.	11B-245 Commercial Facilities Located in Private Residences	2010 ADA and 2010 CBC are equivalent. This is a scoping provision and has been included in Chapter 11B Division 2.
1101B.7 Provisions for Adults	11B-102 Dimensions for Adults and Children	ADA and CBC equivalent.

## Section 1102B Definitions

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1102B DEFINITIONS	11B-106 Definitions	Because California amendments to the ADA Model Code language will be in italics, defined terms within the code language will not be shown italicized.
	<ul style="list-style-type: none"><li>• 11B-106.5 Defined Terms</li><li>• Chapter 2, Section 202</li></ul>	To conform to the format of the 2013 CBC, definitions will be located in Chapter 2, with a list of defined terms appearing in 11B-106.

## Section 1103B Building Accessibility

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1103B.1 SCOPE	11B-101.1 General	This section establishes that the requirements for accessibility are found in Chapter 11B and applies them to sites, facilities, buildings and elements to the extent set forth in the regulations.
Second paragraph	<ul style="list-style-type: none"> <li>• 11B-403.1 General</li> <li>• 11B-403.5 Clearances</li> <li>• 11B-403.5.1 Clear Width</li> <li>• 11B-403.5.2 Clear Width at Turns</li> <li>• 11B-206.6 Elevators</li> </ul>	Amendment includes exception for destination-oriented elevators.
Exception 1	<ul style="list-style-type: none"> <li>• 11B-203.4 Limited Access Spaces</li> <li>• 11B-203.5 Machinery Spaces</li> <li>• 11B-206.2.8 Exceptions 1, 2 &amp; 3</li> </ul>	
Exception 2	11B-206.2.3	Both 2010 CBC and ADA do not require ramp or elevator access to above or below the first floor for certain small facilities as noted in Exceptions 2.1 and 2.2.
Exception 2.1	11B-206.2.3 Multi-Story Buildings and Facilities, Exception 1	The specific 2010 CBC Exception language for small office buildings and passenger vehicle service stations has been added to clarify that the second condition in Exception 1 does not apply.
Exception 2.2	11B-206.2.3 Multi-Story Buildings and Facilities, Exception 1	The conditional language from the 2010 CBC Exception has been added to the ADA language.
Third Paragraph	11B-213.2 Toilet Rooms and Bathing Rooms	This section requires accessible toilet and bathing facilities be provided on an accessible route
Fifth Paragraph	11B-206.2.3.1 Stairs & Escalators in Existing Buildings	This section requires accessible route when stair or escalator is provided in alteration
1103B.2 Distance to Elevators	11B-206.2.3.2 Distance to Elevators	This section from 2010 CBC for maximum distance to elevators. Amendment includes exception for stairs used solely for emergency egress.

## Section 1104B Accessibility for Group A Occupancies

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1104B.1 General	11B-101.1 General	This section establishes that the requirements for accessibility are found in Chapter 11B and applies them to sites, facilities, buildings and elements to the extent set forth in the regulations.
1104B.2 Assistive listening systems in assembly areas.	11B-219.2 Required Systems	Scoping for assistive listening systems; amends model code language to remove implied exception when audible communications is not integral to the use of the space.
Exception.	11B-219.2 Required Systems, Exception: Paging, and background music	Scoping for assistive listening systems; amends model code language to narrow scope of exception and maintain current 2010 CBC exception for paging and background music systems.
1. Number of personal receivers required	11B-219.3 Receivers	Scoping for number of receivers required; amends model code language to maintain current 2010 CBC requirements.
2. Types of listening systems	11B-706 Assistive Listening Systems	Technical requirements for assistive listening systems. Model code language provides more detailed technical performance specifications.
3. Location	11B-219.4 Location	Scoping for location of assistive listening systems; amends model code with current 2010 CBC provisions regarding location when not all seats are covered by the assistive listening system.
4. Signage	<ul style="list-style-type: none"> <li>• 11B-216.10 Assistive Listening Systems</li> <li>• 11B-703.5 Visual Characters</li> <li>• 11B-703.7.2.4 Assistive Listening Systems</li> </ul>	<p>Scoping for signage required for availability of assistive listening systems.</p> <p>Technical requirements for assistive listening systems signage</p>
5. Fees and Charges	N/A	Operational issue not enforceable by building officials; current 2010 CBC provisions not carried forward.
6. Permanent and Portable Systems	11B-219.5 Permanent and Portable Systems.	Scoping for permanent and portable assistive listening systems; amends model code with current 2010 CBC provisions regarding permanent and portable assistive listening systems.
1104B.3 Auditoriums, assembly halls, theaters and related facilities.	11B-221 Assembly Areas	Scoping for assembly areas.



2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1104B.3.1 Seating	11B-221.1 General	Scoping for wheelchair spaces, companion seats, designated aisle seats and semi-ambulant seats. Amendment includes note for removable seats at wheelchair spaces.
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1104B.3.2 Accessibility to key facilities.	11B-206.2.4 Spaces and Elements	Scoping for accessible route connecting entrances, accessible spaces and accessible elements.
1104B.3.3 Variety of locations.	<ul style="list-style-type: none"> <li>• 11B-221.2 Wheelchair Spaces</li> <li>• 11B-221.2.1.2 Luxury Boxes, Club Boxes, and Suites in Arenas, Stadiums and Grandstands.</li> <li>• 11B-221.2.1.3 Other Boxes</li> <li>• 11B-221.2.1.4 Team or Player Seating</li> <li>• 11B-221.2.3 Lines of Sight and Dispersion</li> </ul>	Scoping for accessible seating dispersion.
1104B.3.4 Wheel Chair Spaces 1. Number of such spaces is as shown in table 11B-1.	<ul style="list-style-type: none"> <li>• 11B-221.2 Wheelchair Spaces</li> <li>• Table 11B-221.2.1.1 Number of Wheelchair Spaces in Assembly Areas</li> </ul>	Scoping for the minimum number of wheelchair spaces. Amendment includes note for placement of removable seats.
1104B.3.4 Wheel Chair Spaces 2. The ground or . . .	11B-802.1.1 Floor or Ground Surface	Technical requirements for level floor or ground surface at wheelchair spaces. Slopes of 1:48 maximum are permitted.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1104B.3.5 Placement of wheelchair locations.	<ul style="list-style-type: none"> <li>• 11B-221.2.2 Integration</li> <li>• 11B-221.2.1.2 Luxury Boxes, Club Boxes, and Suites in Arenas, Stadiums and Grandstands.</li> <li>• 11B-221.2.1.3 Other Boxes</li> <li>• 11B-221.2.1.4 Team or Player Seating</li> <li>• 11B-221.2.3 Lines of Sight and Dispersion</li> <li>• 11B-802.1.4 Approach</li> <li>• 11B-207 Accessible Means of Egress</li> <li>• 11B-221.3 Companion Seats</li> </ul>	<p>Scoping for the number of wheel chair spaces and their integration into the seating plan, dispersion, sight lines and other locational factors.</p> <p>Technical requirements for adjoining accessible route.</p> <p>Scoping for companion seats at wheel chair spaces. Amendment included for location of companion seat.</p>
Exception 1	11B-221.2.3.1 Horizontal Dispersion, Exceptions	Scoping for dispersion where 300 or less seating capacity.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1104B.3.6 Size of wheelchair location.	<ul style="list-style-type: none"> <li>• 11B-802.1 Wheelchair Spaces</li> <li>• 11B-802.1.4 Approach</li> </ul>	<p>Technical requirements for size of wheelchair spaces.</p> <p>Technical requirements for wheel chair spaces to adjoin an accessible route.</p>
1104B.3.7 Readily removable seats.	N/A	Not allowed under the 2010 ADAS, current 2010 CBC provisions not carried forward.
1104B.3.8 Seating for semi-ambulant individuals.	<ul style="list-style-type: none"> <li>• 11B-221.1 General</li> <li>• 11B-221.6 Semi-Ambulant Seats</li> <li>• 11B-802.5 Semi-Ambulant Seats</li> </ul>	<p>Scoping for semi-ambulant seats; model code has been amended to include 2010 CBC requirements.</p> <p>Technical requirements for semi-ambulant seats.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1104B.3.9 Designated aisle seats.	<ul style="list-style-type: none"> <li>• 11B-802.4 Designated Aisle Seats</li> <li>• 11B-802.4.1 Armrests</li> <li>• 11B-802.4.2 Identification</li> </ul>	Technical requirements for designated aisle seats.
1104B.3.10 Life safety.	N/A	Compliance with fire and life safety requirements for all seats is mandated by Chapter 10. Redundant 2010 CBC provision not carried forward.
1104B.3.11 Access to performing areas.	11B-206.2.6 Performance Areas	Scoping for access to performance areas including ancillary areas.
1104B.3.12 Stages, enclosed and unenclosed platforms and orchestra pits.	11B-206.7.1 Performance Areas and Speakers Platforms	Scoping to allow platform lifts to access performance areas and speaker's platforms.
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1104B.3.13 Ticket booths.	<ul style="list-style-type: none"> <li>• Chapter 2 – Section 202</li> <li>• 11B-203.9 Employee Workstations</li> <li>• 11B-206.2.4 Spaces and Elements</li> <li>• 11B-904.4 Sales and Service Counters</li> </ul>	<p>Definition of Workstation</p> <p>Scoping for Employee workstations.</p> <p>Scoping for accessible route connecting entrances, accessible spaces and accessible elements.</p>
1104B.3.14 Miscellaneous areas.	<ul style="list-style-type: none"> <li>• 11B-206.2.4 Spaces and Elements</li> <li>• Division 6: Plumbing Elements and Facilities</li> </ul>	Scoping for accessible route connecting entrances, accessible spaces and accessible elements, including toilet facilities.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1104B.4 Stadiums, grandstands, bleachers, athletic pavilions, gymnasiums, and miscellaneous sports-related facilities.	N/A	Title only in 2010 CBC.
1104B.4.1 Spectator Seating	<ul style="list-style-type: none"> <li>• 11B-221.1 General</li> <li>• 202 DEFINITIONS – Assembly Area</li> </ul>	Scoping for accessible seating
1104B.4.2 Ticket Booths	<ul style="list-style-type: none"> <li>• Chapter 2 – Section 202</li> <li>• 11B-203.9 Employee Workstations</li> <li>• 11B-206.2.4 Spaces and Elements</li> <li>• 11B-904.4 Sales and Service Counters</li> </ul>	<p>Definition of Workstation</p> <p>Scoping for Employee workstations.</p> <p>Scoping for accessible route connecting entrances, accessible spaces and accessible elements.</p>
1104B.4.3 Participation Areas	11B-206.2.4 Spaces and Elements	Scoping for accessible route connecting entrances, accessible spaces and accessible elements.
1. Tennis, racquetball and handball courts.	<ul style="list-style-type: none"> <li>• 11B-206.2.4 Spaces and Elements</li> <li>• 11B-302.1 General, Exception</li> <li>• 11B-303.1 General, Exception</li> </ul>	<p>Scoping for accessible route connecting entrances, accessible spaces and accessible elements up to the edge of the areas of sport activity.</p> <p>Model code technical exceptions from the general requirement for areas of sport activity to be “firm, stable and slip resistant” with changes in level not exceeding ½ inch. While areas of sport activity for certain sports can meet these requirements because of the inherent nature of surface on which they are played, many cannot.</p>
2. Gymnasium floor areas and general exercise rooms.	<ul style="list-style-type: none"> <li>• 11B-206.2.4 Spaces and Elements</li> <li>• 11B-302.1 General, Exception</li> <li>• 11B-303.1 General, Exception</li> </ul>	<p>Scoping for accessible route connecting entrances, accessible spaces and accessible elements up to the edge of the areas of sport activity.</p> <p>Model code technical exceptions from the general requirement for areas of sport activity to be “firm, stable and slip resistant” with changes in level not exceeding ½ inch. While areas of sport activity for certain sports can meet these requirements because of the inherent nature of surface on which they are played, many cannot.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
3. Basketball, volleyball and badminton courts and bowling lanes.	<ul style="list-style-type: none"> <li>• 11B-206.2.4 Spaces and Elements</li> <li>• 11B-302.1 General, Exception</li> <li>• 11B-303.1 General, Exception</li> </ul>	<p>Scoping for accessible route connecting entrances, accessible spaces and accessible elements up to the edge of the areas of sport activity.</p> <p>Model code technical exceptions from the general requirement for areas of sport activity to be “firm, stable and slip resistant” with changes in level not exceeding ½ inch. While areas of sport activity for certain sports can meet these requirements because of the inherent nature of surface on which they are played, many cannot.</p>
4. Swimming pool deck areas . . .	<ul style="list-style-type: none"> <li>• 11B-242 Swimming Pools, Wading Pools, and Spas</li> <li>• 11B-1009 Swimming Pools, Wading Pools, and Spas</li> </ul>	<p>Scoping for swimming pools, wading pools, and spas.</p> <p>Technical requirements for swimming pools, wading pools, and spas.</p>
4.1 Have a seat . . .	N/A	Title only in 2010 CBC.
4.1.1. Seat shall be rigid . . .	11B-1009.2.4 Seat	Technical requirements for a rigid seat. Amendment clarifies the stop for the seat height.
4.1.2. Seat height	11B-1009.2.4 Seat	Technical requirements for seat height.
4.1.3. Armrests	11B-1009.2.6 Footrests and Armrests	Model code amended to add technical requirements for two armrests.
4.1.4. Back support	11B-1009.2.4 Seat	Technical requirements for back support.
4.1.5. Occupant restraint	11B-1009.2.4 Seat	Model code amended to add technical requirements for seat restraint.
4.2 Be capable of . . .	11B-1009.2.7 Operation	Technical requirement for unassisted operation.
4.3 Be stable and . . .	11B-1009.2.7 Operation	Model code amended to add technical requirements for stable operation without unintended movement.
4.4 Be designed to . . .	11B-1009.2.9 Lift Capacity	Technical requirements for lift capacity, 300 lbs. minimum.
4.5 Be positioned so . . .	11B-1009.2.1 Pool Lift Location Exception 3	Technical requirements for water level. Amendment clarifies the location for pool lift where water level is less than 36 inches or greater than 48 inches.
4.6 Lower the operator . . .	11B-1009.2.8 Submerged Depth	Technical requirements for submerged depth.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
5. Athletic team . . .	<ul style="list-style-type: none"> <li>• 11B-206.2.2 Within a Site</li>   <li>• 11B-206.4 Spaces and Elements</li> </ul>	<p>Scoping for accessible route connecting accessible buildings, facilities, elements, and spaces on the same site.</p> <p>Scoping for accessible route connecting entrances to accessible spaces and elements within the building or facility.</p>
1104B.4.4 Clubrooms.	<ul style="list-style-type: none"> <li>• 11B-201.1 Scope</li> <li>• 11B-222 Dressing, Fitting, and Locker Rooms</li> <li>• 11B-222.1 General</li> </ul>	<p>General scoping requirements. Scoping based on use for Dressing, Fitting, and Locker rooms.</p>
1104B.4.5 Sanitary and locker facilities.	<ul style="list-style-type: none"> <li>• 11B-222 Dressing, Fitting, and Locker Rooms</li> <li>• 11B-222.1 General</li>   <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	<p>Scoping based on use for Dressing, Fitting, and Locker rooms.</p> <p>Scoping for toilet and bathing facilities</p>
1104B.5 Dining, banquet and bar facilities.	N/A	Title only in 2010 CBC.
1. General.	<ul style="list-style-type: none"> <li>• 11B-201.1 Scope</li> <li>• 11B-226 Dining Surfaces and Work Surfaces</li> <li>• 11B-226.1 General</li> </ul>	<p>General scoping requirements. Scoping for dining and work surfaces</p>
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	<p>The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.</p>
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	<p>The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
2. Entrance.	<ul style="list-style-type: none"> <li>• 11B-206.2.2 Within a Site</li>   <li>• 11B-206.4 Entrances</li> </ul>	<p>Scoping for accessible route connecting accessible buildings, facilities, elements, and spaces on the same site.</p> <p>Scoping for entrances for buildings or facilities .</p>
3. Raised or sunken areas.	<ul style="list-style-type: none"> <li>• 11B-206.2.5 Restaurants and Cafeterias</li>   <li>• 11B-303.5 Warning Curbs, Exception</li> </ul>	<p>Scoping for all dining areas, included raised and sunken areas.</p> <p>Scoping for warning curbs and guard or handrails at the open edges of raised or sunken areas.</p>
4. Seating.	<ul style="list-style-type: none"> <li>• 11B-226.1 General</li>   <li>• 11B-226.2 Dispersion</li>   <li>• 11B-226.3 Dining Surfaces exceeding 34" in height.</li>   <li>• 11B-403.5.1 Clear Width, Exception 4</li>   <li>• 11B-902.3 Height, Exception</li> </ul>	<p>Scoping for number of wheelchair spaces at dining seating to be 5%.</p> <p>Scoping for dispersion of wheel chair spaces within seating for each type of functional area.</p> <p>Scoping for portion of dining surface of 60" in length</p> <p>Technical requirements for clear width at aisles.</p> <p>Technical requirement for height of dining and work surfaces.</p>
5. Food service aisles.	<ul style="list-style-type: none"> <li>• 11B-403.5.1 Clear Width, Exception 4</li>   <li>• 11B-227.4 Food Service Lines</li>   <li>• 11B-904.5 Food Service Lines</li> </ul>	<p>Technical requirement for clear width at aisles.</p> <p>Scoping for self-service shelving at food service lines.</p> <p>Technical requirements for food service aisles.</p>
6. Tableware and condiment areas.	11B-904.5.1 Self-Service Shelves and Dispensing Devices	Technical requirements for dispensing tableware, dishware, condiments, food and beverages.
7. Restrooms	<ul style="list-style-type: none"> <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	Scoping for toilet and bathing facilities
	<ul style="list-style-type: none"> <li>• 11B-226.4 Baby Changing Tables</li> </ul>	Amendment includes requirements for baby changing table at accessible route and accessible toilet compartment.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
8. Food preparation areas.	<ul style="list-style-type: none"> <li>• Chapter 2 – Section 202</li> <li>• 11B-206.2.8 Employee Work Areas</li> <li>• 11B-203.9 Employee Workstations</li> </ul>	<p>Definition of workstation</p> <p>Scoping for access to employee workstations and employee work areas.</p>
1104B.6 Religious facilities.	N/A	Title only in 2010 CBC.
1104B.6.1. General.	11B-244 Religious Facilities	Model code has been amended to include scoping for religious facilities.
Exception.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1104B.6.2. Sanctuary.	11B-244 Religious Facilities	Scoping for religious facilities including various areas within facility.
1104B.6.2.1. Wheelchair seating . . .	11B-221.2.1.1 General Seating	Scoping for number of wheelchair spaces required.
1104B.6.2.2. Wheelchair access . . .	11B-206.2.6 Performance Areas	Scoping for direct accessible route to performance and ancillary areas.
Exception. In existing buildings . . .	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1104B.6.3. Assembly areas.	<ul style="list-style-type: none"> <li>• 11B-206.4 Spaces and Elements</li> <li>• 11B-206.2.6 Performance Areas</li> </ul>	<p>Scoping for accessible routes connecting entrances to accessible spaces and elements within the building or facility.</p> <p>Scoping for direct accessible route to performance and ancillary areas..</p>
1104B.6.4. Classrooms and offices.	11B-206.4 Spaces and Elements	Scoping for accessible route connecting entrances to accessible spaces and elements within the building or facility.



2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1104B.6.5. Sanitary facilities.	<ul style="list-style-type: none"> <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	Scoping for toilet and bathing facilities

## Section 1105B Accessibility for Group B Occupancies

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
Section 1105B Accessibility for Group B Occupancies	11B-101.1 General	General scoping for buildings and facilities
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 3	<ul style="list-style-type: none"> <li>• 11B-303 Changes in Level</li> <li>• 11B-402.2 Components.</li> </ul>	<p>Technical requirements for changes in level.</p> <p>Technical requirements for accessible routes</p>
1105B.1 General.	N/A	Title only in 2010 CBC.
1105B.2 Group B occupancies.	11B-221 Assembly Areas	Based on use as an assembly area Scoping for Assembly Areas will apply.
1105B.3 Office buildings and personal and public service facilities.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> </ul>	Scoping for newly designed, newly constructed and altered portions of existing buildings.
1105B.3.1 Facilities covered.	N/A	Title only in 2010 CBC.
1. All types of . . . business professional offices, . . .	<ul style="list-style-type: none"> <li>• 11B-106.5 Definitions</li> <li>• Section 202 DEFINITIONS</li> <li>• 11B-201.1 Scope</li> </ul>	<p>Definition of Place of Public Accommodation.</p> <p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Types of facilities listed covered under this division.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
2. All types of sales establishments . . .	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings. Types of facilities listed covered under this division.</p>
3. All personal and public service facilities, . . .	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li>   <li>• 11B-217.4.6 Hospitals</li>   <li>• 11B-231 Judicial Facilities</li>   <li>• 11B-232 Detention Facilities and Correctional</li>   <li>• 11B-611 Washing Machines and Clothes Dryers</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings. Types of facilities listed covered under this division.</p> <p>Scoping for hospitals</p> <p>Scoping for courtrooms</p> <p>Scoping for detention and correctional facilities.</p> <p>Technical requirements for laundry equipment.</p>
4. . . . areas used for businesses transactions with the public . . .	<ul style="list-style-type: none"> <li>• 11B-707.9.2 Point-of-sale devices at check stands and sales and services counters.</li>   <li>• 11B-226 Dining Surfaces and Work Surfaces</li>   <li>• 11B-901.1 Scope</li> </ul>	<p>Technical requirements for point-of-sale devices at check stands and sales and service counters.</p> <p>Scoping for dining surfaces and work surfaces.</p> <p>Technical requirements for built-in elements.</p>
1105B.3.2 Business and professional offices.	Chapter 2 – Section 202	Definition of Place of Public Accommodation.
1. Client and visitor areas and office areas, together with related toilet rooms.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li>   <li>• 11B-201.1 Scope</li>   <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Types of facilities listed in 2010 CBC covered under this division.</p> <p>Scoping for toilet and bathing facilities.</p>
2. Conferences rooms, counseling rooms or cubicles and similar areas.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li>   <li>• 11B-201.1 Scope</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Types of facilities listed in 2010 CBC covered under this division.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
3. Employee work areas shall have a minimum of 36 inch clear width access . . .	<ul style="list-style-type: none"> <li>• 11B-203.9 Employee Workstations.</li> <li>• 11B-206.2.8 Employee Work Areas</li> <li>• 11B-403 Walking Surfaces</li> <li>• 11B-403.5 Clearances, Exception</li> <li>• 11B-403.5.1 Clear Width</li> </ul>	<p>Scoping for employee workstations and employee work areas.</p> <p>Technical requirements for walking surfaces part of an accessible route.</p> <p>Technical requirements for clearances within employee work areas.</p> <p>Technical requirements for clear width of walking surfaces.</p>
4. Professional medical and dental offices . . .	<ul style="list-style-type: none"> <li>• 11B-223.4 Professional Offices of Health Care Providers</li> <li>• 11B-805 Medical Care and Long Term Care Facilities</li> </ul>	<p>Scoping for offices of health care providers.</p>
1105B.3.3 Personal and public service facilities.	Chapter 2 – Section 202	Definition of Place of Public Accommodation.
1. Client and visitor areas and office areas, together with related toilet rooms.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Types of facilities listed covered under this division.</p> <p>Scoping for toilet and bathing facilities.</p>
2. Employee work areas shall have a minimum of 36 inch clear width access . . .	<ul style="list-style-type: none"> <li>• 11B-203.9 Employee Work Areas.</li> <li>• 11B-206.2.8 Employee Work Areas</li> <li>• 11B-403 Walking Surfaces</li> <li>• 11B-403.5 Clearances, Exception</li> <li>• 11B-403.5.1 Clear Width</li> </ul>	<p>Scoping for employee workstations and employee work areas.</p> <p>Technical requirements for walking surfaces part of an accessible route.</p> <p>Technical requirements for clearances within employee work areas.</p> <p>Technical requirements for clear width of walking surfaces.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
3. Automated teller machines . . . shall be on an accessible route . . .	11B-206.2.2 Within a Site.	Scoping requirement for an accessible route to connect accessible buildings, facilities, elements and spaces on a site.
1105B.3.4 Public utility facilities.	Chapter 2 – Section 202	Definition of Place of Public Accommodation.
1. Office areas, meetings rooms and similar areas . . .	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings. Types of facilities listed covered under this division.</p> <p>Scoping for toilet and bathing facilities.</p>
2. Public tour areas, . . .	11B-206.2.2 Within a Site.	Scoping requirement for an accessible route to connect accessible buildings, facilities, elements and spaces on a site.
Exception 1. Facilities located in operational areas. . .	11B-203.5 Machinery Spaces	Scoping for accessible route at machinery spaces.
Exception 2. . . . unreasonable hardship, . .	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
3. Visitor overlook facilities . . .	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings. Types of facilities listed in the 2010 CBC covered under this division.</p> <p>Scoping for toilet and bathing facilities.</p>
4. Where public parking is provided . . .	<p>11B-208 Parking Spaces</p> <p>11B-502 Parking Spaces</p>	<p>Scoping requirements for parking.</p> <p>Technical requirements for accessible parking.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1105B.3.5 Police department, law enforcement, Fire Department facilities and courtrooms.	<ul style="list-style-type: none"> <li>• 11B-230.1 Judicial Facilities</li> <li>• 11B-232 Detention Facilities and Correctional Facilities</li> </ul>	Scoping for judicial and correctional facilities.
1. Office areas, conference rooms, . . .	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li>   <li>• 11B-231.4 Visiting Areas</li>   <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Scoping for visiting areas.</p> <p>Scoping for toilet and bathing facilities.</p>
2. Detention area visitor rooms . . .	11B-232.5 Visiting Areas	Scoping for visiting areas.
3. At least one detention cell . . .	<ul style="list-style-type: none"> <li>• 11B-232 Detention Facilities and Correctional Facilities</li> <li>• 11B-807.2.4 Toilet and Bathing Facilities</li> </ul>	<p>Scoping requirements for detention facilities</p> <p>Technical requirements for toilet and bathing facilities provided as part of a cell.</p>
4. Courtroom areas, . . .	<ul style="list-style-type: none"> <li>• 11B-231.1 General</li>   <li>• 11B-808.4 Judges' Benches and Courtroom Stations.</li>   <li>• 11B-902 Dining Surfaces and Work Surfaces</li> </ul>	<p>Scoping requirements for judicial facilities.</p> <p>Technical requirements for judges' benches and courtroom stations.</p> <p>Technical requirements for work surfaces.</p>
1105B.3.6 Miscellaneous general standards.	N/A	Title only in 2010 CBC.
1. Circulation aisles and pedestrian ways . . .	<ul style="list-style-type: none"> <li>• 11B-403 Walking Surfaces</li> <li>• 11B-403.1 General</li>   <li>• 11B-403.5 Clearances</li> <li>• 11B-403.5.1 Clear Width</li> </ul>	<p>Technical requirements for walking surfaces as part of an accessible route.</p> <p>Technical requirements for clear width.</p>
2. Storage areas . . .	<ul style="list-style-type: none"> <li>• 11B-225.2 Storage</li>   <li>• 11B-223.3 Self-Service Storage Facilities</li> </ul>	<p>Scoping requirements for general storage uses.</p> <p>Scoping for self-service storage facilities.</p>

## Section 1106B Accessibility for Group E Occupancies

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1106B.1 General.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> </ul>	Scoping for newly designed, newly constructed and altered portions of existing buildings.
Exception 1.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for, technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1106B.2 Laboratory rooms. . . . shall have at least one and at least 5 percent of all workstations accessible . . .	<ul style="list-style-type: none"> <li>• 11B-226 Dining Surfaces and Work Surfaces</li> <li>• 11B-226.1 General</li> <li>• 11B-226.2 Dispersion</li>   <li>• 11B-805.7 Built-in Cabinets and Work Surfaces. Exception 2.</li>   <li>11B-902 Dining Surfaces and Work Surfaces</li> <li>• 11B-902.1 General</li> <li>• 11B-902.2 Clear Floor or Ground Space</li> <li>• 11B-902.3 Height</li> </ul>	<p>Scoping for number and dispersion of work surfaces.</p> <p>Detailed scoping for laboratory workstations requiring 5 percent but not less than one to be accessible.</p> <p>Technical requirements for work surfaces.</p>
Exception.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1106B.3 Teaching facility cubicles, study carrels, etc.	<ul style="list-style-type: none"> <li>• 11B-226 Dining Surfaces and Work Surfaces</li> <li>• 11B-226.1 General</li> <li>• 11B-226.2 Dispersion</li>   <li>• 11B-902 Dining Surfaces and Work Surfaces</li> <li>• 11B-902.1 General</li> <li>• 11B-902.2 Clear Floor or Ground Space</li> <li>• 11B-902.3 Height</li> </ul>	<p>Scoping for number and dispersion of work surfaces.</p> <p>Technical requirements for work surfaces.</p>
1106B.4 Library general use areas.	N/A	Title only in 2010 CBC.
1. General.	<ul style="list-style-type: none"> <li>• 11B-201.1 Scope</li>   <li>• 11B-225.2 Storage</li>   <li>• 11B-227.3 Counters</li> </ul>	<p>General scoping for building and facility accessibility</p> <p>Scoping for storage.</p> <p>Scoping for counters.</p>
2. Open book stacks.	11B-225.2.3 Library Book Stacks	Technical requirements for book shelves.
3. Height of book shelves.	<ul style="list-style-type: none"> <li>• 11B-308.3 Side Reach</li> <li>• 11B-308.3.1 Unobstructed, Exception 3</li> </ul>	Technical requirements for book shelves.
4. Card catalogs and magazine displays.	<ul style="list-style-type: none"> <li>• 11B-308.2 Forward Reach</li> <li>• 11B-308.3 Side Reach</li> </ul>	Technical requirements for reach ranges.
5. Reading and study areas.	<ul style="list-style-type: none"> <li>• 11B-226 Dining Surfaces and Work Surfaces</li> <li>• 11B-226.1 General</li> <li>• 11B-226.2 Dispersion</li>   <li>• 11B-902 Dining Surfaces and Work Surfaces</li> <li>• 11B-902.1 General</li> <li>• 11B-902.2 Clear Floor or Ground Space</li> <li>• 11B-902.3 Height</li> </ul>	<p>Scoping for 5 percent of workstations to comply with requirements.</p> <p>Dispersion of work surfaces.</p> <p>Technical requirements for work surfaces</p>
6. Check-out areas.	11B-904.3.1 Check-Out Aisles	Technical requirements for check-out aisles.



## Section 1107B Factories and Warehouses

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
Factories and warehouses.....	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> <li>• 11B-206.2.3 Multi-Story Buildings and Facilities</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Scoping for accessible route in Multi-Story Buildings and Facilities</p>
Exception	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for, technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1107B.1 Factories.	N/A	Title only in 2010 CBC.
1. Major or principle floor areas shall be made accessible.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> <li>11B-203.9 Employee Workstations.</li> <li>• 11B-206.2.8 Employee Work Areas</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Scoping for accessible route in employee workstations and employee work areas..</p>
2. Office areas shall be made accessible.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> <li>11B-203.9 Employee Workstations</li> <li>• 11B-206.2.8 Employee Work Areas</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Scoping for accessible route in employee workstations and employee work areas.</p>
3. Sanitary facilities serving these facilities . . .	<ul style="list-style-type: none"> <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	Scoping for toilet and bathing facilities.
1107B.2 Warehouses.	N/A	Title only in 2010 CBC.
1. Miscellaneous warehousing areas . . .	11B-206.2.3 Multi-Story Buildings and Facilities	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Scoping for accessible route in Multi-Story Buildings and Facilities</p>
2. Office areas shall be made accessible.	<ul style="list-style-type: none"> <li>11B-203.9 Employee Workstations</li> <li>• 11B-206.2.8 Employee Work Areas</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Scoping for accessible route in employee workstations and employee work areas.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
3. Sanitary facilities serving these facilities . . .	<ul style="list-style-type: none"> <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	Scoping for toilet and bathing facilities.

## Section 1108B Accessibility for Group H Occupancies

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1108B.1 General.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> </ul>	Scoping for newly designed, newly constructed and altered portions of existing buildings.
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1108B.2 Accessible sanitation facilities.	<ul style="list-style-type: none"> <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	Scoping for toilet and bathing facilities.
1108B.3 Accessible routes.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> </ul>	Scoping for newly designed, newly constructed and altered portions of existing buildings.
1108B.4 Accessible floors and levels.	<ul style="list-style-type: none"> <li>• 11B-206.2.3 Multi-Story Buildings and Facilities</li> <li>• 11B-402 Accessible Routes</li> </ul>	<p>Scoping for accessible route in Multi-Story Buildings and Facilities</p> <p>Technical requirements for accessible routes.</p>
1108B.5 Employee work areas.	<ul style="list-style-type: none"> <li>• 11B-203.9 Employee Workstations</li> <li>• 11B-206.2.8 Employee Work Areas</li> </ul>	Scoping for accessible route in employee workstations and employee work areas.
1108B.6 Accessible facilities covered . . .	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li> </ul>	Scoping for newly designed, newly constructed and altered portions of existing buildings.

## Section 1109B Accessibility for Group I Occupancies

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1109B.1 General.	11B-223 – Medical Care and Long Term Care Facilities	Scoping for Medical Care and Long Term Care Facilities
Exception	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1109B.2 Entrance.	<ul style="list-style-type: none"> <li>• 11B-209 Medical and Long Term Care Facilities</li> <li>• 11B-503 Passenger Drop-Off and Loading Zone</li> </ul>	<p>Scoping for accessible entrance with passenger loading zone.</p> <p>Technical requirements for passenger drop-off and loading zones.</p>
1109B.3 Patient bedrooms and toilet rooms.	<ul style="list-style-type: none"> <li>• 11B-223 Medical Care and Long term Care Facilities</li> <li>• 11B-805 Medical Care and Long term Care Facilities</li> <li>• 11B-805.2.4 Toilet and Bathing Rooms</li> </ul>	<p>Scoping for patient bedrooms.</p> <p>Technical requirements for patient bedrooms.</p> <p>Technical requirements for patient toilet rooms.</p>
1. Long-term care facilities . . .	11B-223.3 Long Term Care Facilities	Scoping for number of accessible rooms in long term care facilities.
2. General purpose hospitals . . .	11B-223.2.1 Facilities Not Specializing in Treating Conditions That Affect Mobility.	Scoping for number of accessible rooms in facilities not specializing in treating conditions that affect mobility and general hospital facilities.
3. Hospitals and rehabilitation facilities that specialize in treating conditions affecting mobility . . .	11B-223.2.2 Facilities Specializing in Treating Conditions That Affect Mobility	Scoping for number of accessible rooms in facilities specializing in treating conditions that affect mobility.
Exception 1.	11B-223.1.1.1 Area Alterations	Scoping for area alterations.
Exception 2.	11B-223.1.1.2 Individual Alterations	Scoping for individual alterations.
1109B.4 Patient bedroom areas.	N/A	Title only in 2010 CBC.
1. Each bedroom shall have a turning space . . .	11B-805.2.3 Turning Space	Technical requirements for turning space in patient bedroom.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
2. Each bedroom shall have a minimum clear floor space . . .	11B-805.2.2 Beds	Technical requirements for clear space along the full length of bed.
3. Each bedroom shall have an accessible door . . .	11B-404.3 Manual Doors, Doorways, and Gates	Technical requirements for doors, doorways and gates.
1109B.5 Patient toilet rooms and bathing facilities.	11B-805.2.4 Toilet and Bathing Rooms	Technical requirements for patient toilet rooms.
1109B.6 Diagnostic and treatment areas.	11B-805.4 Examination, Diagnostic and Treatment Rooms.	Technical requirements for examination, diagnostic and treatment rooms.
1109B.7 Waiting areas, offices and sanitary facilities.	<ul style="list-style-type: none"> <li>• 11B-213 Toilet and Bathing Facilities</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> </ul>	Scoping for toilet and bathing facilities.
1109B.8 Offices and suites.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201.1 Scope</li>   <li>• 11B-402 Accessible Routes</li>   <li>• 11B-203.9 Employee Work Areas</li>   <li>• 11B-805.7 Built-in Cabinets and Work Surfaces</li> </ul>	<p>Scoping for newly designed, newly constructed and altered portions of existing buildings.</p> <p>Technical requirements for accessible routes.</p> <p>Scoping for accessible route in employee work areas.</p> <p>Technical requirements for built-in cabinets and work surfaces.</p>

## Section 1110B Accessibility for Group M Occupancies

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1110B.1 Sales.	11B-227 Sales and Service	Scoping for sales and service facilities.
1110B.1.1 General areas.	<ul style="list-style-type: none"> <li>• 11B-227 Sales and Service</li> <li>• 11B-227.1 General</li> </ul>	Scoping for sales and service facilities.
Exception 1	Not carried forward	This provision would lessen the level of accessibility provided by the 2010 ADAS.
Exception 2	Not carried forward	This provision would lessen the level of accessibility provided by the 2010 ADAS.
1110B.1.2 Work areas.	<ul style="list-style-type: none"> <li>• 11B-227.2 Check-Out Aisles</li> <li>• 11B-904 Check-Out Aisles and Sales and Service Counters</li> <li>• 11B-203.9 Employee Workstations</li> <li>• 11B-206.2.8 Employee Work Areas</li> </ul>	<p>Scoping for check-out aisles.</p> <p>Technical requirements for check-out aisles and sales and service counters.</p> <p>Scoping for accessible route in employee workstations and employee work areas.</p>
1110B.1.3 Check stands.	<ul style="list-style-type: none"> <li>• 11B-216.11 Check-Out Aisles</li> <li>• 11B-227.2 Check-Out Aisles</li> <li>• 11B-904.3 Check-Out Aisles</li> <li>• Table 11B-227.2 Check-Out Aisles</li> </ul>	<p>Scoping for ISA at check-out aisle.</p> <p>Scoping for check-out aisles. Amendment includes note for operational procedures to ensure accessible check-out aisles are open.</p> <p>Technical requirements for check-out aisles. Requirement for number of accessible check-out aisles.</p>
1110B.1.4 Point-of-sale machines.	<ul style="list-style-type: none"> <li>• 11B-220.2 Point-of-Sale Devices</li> <li>• 11B-707 Automatic Teller Machine, and Fare Machines and Point-of-Sale Devices</li> </ul>	<p>Scoping for point-of-sale devices.</p> <p>Technical requirements for automatic teller machine, and fare machines and point-of-sale devices.</p>
1110B.1.5 Turnstiles.	11B-404.2.1 Revolving Doors, Gates, and Turnstiles.	Technical requirements for revolving doors, gates, and turnstiles.
1110B.1.6 Theft prevention barriers.	11B-206.8 Security Barriers	Scoping for security barriers.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1. Each entrance and exit . . .	<ul style="list-style-type: none"> <li>• 11B-206.4 Entrances</li> <li>• 11B-207 Accessible Means of Egress</li> </ul>	<p>Scoping for accessible entrances.</p> <p>Scoping for accessible means of egress.</p>
2. Shopping cart barriers located . . .	<ul style="list-style-type: none"> <li>• 11B-206.8 Security Barriers</li> <li>• 11B-404.2.4.2 Doorways without Doors or Gates, Sliding Doors, and Folding Doors</li> </ul>	<p>Scoping for security barriers.</p> <p>Technical requirements for doorways without doors or gates, sliding doors, and folding doors including openings.</p>
3. Where gates are used . . .	<ul style="list-style-type: none"> <li>• 11B-206.4 Entrances</li> <li>• 11B-207 Accessible Means of Egress</li> <li>• 11B-404.2.4.2 Doorways without Doors or Gates, Sliding Doors, and Folding Doors</li> </ul>	<p>Scoping for accessible entrances.</p> <p>Scoping for accessible means of egress</p> <p>Technical requirements for doorways without doors or gates, sliding doors, and folding doors including openings.</p>
4. Where a clear unobstructed opening . . .	Table 11B-404.2.4.1 Maneuvering Clearances at Manual Swinging Doors and Gates	Technical requirements for clearances at manual swinging doors and gates.
5. Where a gate is used, the level area . . .	Table 11B-404.2.4.1 Maneuvering Clearances at Manual Swinging Doors and Gates	Technical requirements for clearances at manual swinging doors and gates.
6. Where a gate is used, the bottom . . .	11B-404.2.10 Door and Gate Surfaces.	Technical requirements for door and gate surfaces.
7. The path of travel to and through . . .	<ul style="list-style-type: none"> <li>• 11B-307.5 Required Clear Width</li> <li>• 11B-403.5.1 Clear Width</li> </ul>	<p>Technical requirements for obstructions within accessible route.</p> <p>Technical requirements for clear width.</p>
8. Interior and exterior traffic barriers . . .	<ul style="list-style-type: none"> <li>• 11B-307.5 Required Clear Width</li> <li>• 11B-403.5.1 Clear Width</li> </ul>	<p>Technical requirements for obstructions within accessible route.</p> <p>Technical requirements for clear width.</p>
1110B.2 Miscellaneous general standards.	N/A	Title only in 2010 CBC.
1110B.2.1 Circulation.	<ul style="list-style-type: none"> <li>• 11B-225.2.2 Self-Service Shelving</li> <li>• 11B-403.5.1 Clear Width</li> </ul>	<p>Scoping for self-service shelving.</p> <p>Technical requirements for clear width.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1110B.2.2 Storage areas.	<ul style="list-style-type: none"> <li data-bbox="578 195 857 222">• 11B-206.4 Entrances</li> <li data-bbox="578 254 808 281">• 11B-225 Storage</li> </ul>	<p data-bbox="980 195 1386 222">Scoping for accessible entrances.</p> <p data-bbox="980 254 1224 281">Scoping for storage.</p>



## Section 1111B Accessibility for Group R Occupancies

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1111B.1 General.	11B-201.1, as excepted by 11B-203.8	Scoping for residential facilities.
Exception	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1111B.2 Public and common use rooms or areas.	<ul style="list-style-type: none"> <li>• 11B-206 Accessible Routes</li> <li>• 11B-402 Accessible Routes</li> <li>• 11B-214 Washing Machines and Clothes Dryers</li> <li>• 11B-611 Washing Machines and Clothes Dryers</li> </ul>	<p>Scoping for accessible routes.</p> <p>Technical requirements for accessible routes.</p> <p>Scoping for washing machines and clothes dryers.</p> <p>Technical requirements for washing machines and clothes dryers.</p>
Exception: Where elevators are not required . . .	<ul style="list-style-type: none"> <li>• 11B-203.8 Residential Facilities</li> <li>• 11B-206.2.3 Multi-Story Buildings and Facilities, Exception 4.</li> </ul>	<p>Scoping for common use areas not on accessible route.</p> <p>Scoping for common use areas not on accessible route in multi-story buildings.</p>
1111B.3 Recreational facilities.	<ul style="list-style-type: none"> <li>• 11B-206.2.2 Within a Site</li> <li>• 11B-1001 General</li> </ul>	<p>Scoping for accessible routes within a site.</p> <p>Technical requirements for recreational facilities including swimming pools.</p>
1111B.4 Hotels, motels, inns, dormitories, resorts, homeless shelters, halfway houses, transient group homes and similar places of transient lodging.	<ul style="list-style-type: none"> <li>• 11B-224 Transient Lodging Guest Rooms, Housing at a Place of Education and Social Service Center Establishments</li> <li>• 11B-224.1.1 Alterations</li> </ul>	<p>Scoping for transient lodging accommodations.</p> <p>Amendment includes clarification for general scoping requirements.</p> <p>Scoping for alterations.</p>
1111B.4.1 Available range of accommodations.	<ul style="list-style-type: none"> <li>• 11B-224.1.3 Range of Accommodations</li> <li>• 11B-224.5 Dispersion</li> </ul>	Scoping for range of accommodations in transient lodging facilities.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
	<ul style="list-style-type: none"> <li>• 11B-224.1.4 Guest Room Toilet and Bathing Rooms</li> </ul>	Amended section is renumbered and includes provision for access to toilet and bathing fixtures.
1111B.4.2 Guest rooms and suites.	<ul style="list-style-type: none"> <li>• 11B-224.2 Guest Rooms with Mobility Features</li> <li>• 11B-224.4 Guest rooms with Communication Features</li> <li>• 11B-806.2.4 Toilet and Bathing Facilities</li> </ul>	Scoping number of rooms with mobility and communication features.  Technical requirements for toilet and bathing facilities part of a guest room.
	<ul style="list-style-type: none"> <li>• 11B-224.7 Housing at a Place of Education</li> <li>• 11B-224.7.1 Multi-Bedroom Housing Units with Mobility Features</li> <li>• 11B-224.7.2 Multi-Bedroom Housing Units with Adaptable Features</li> </ul>	Amendment includes renumbering and adding sections for clarity in applying scoping provisions.
	<ul style="list-style-type: none"> <li>• 11B-224.8 Social Service Center Establishments</li> </ul>	Amendment includes renumbering section for clarity in applying scoping provisions.
1111B.4.2.1 Spaces.	<ul style="list-style-type: none"> <li>• 11B-201 Application</li> <li>• 11B-201 Accessible Routes</li> </ul>	Scoping for required accessible spaces within a guest room.
1. The living area:	11B-806.2.1 Living and Dining Areas	Technical requirements for living and dining areas.
2. The dining area:	11B-806.2.1 Living and Dining Areas	Technical requirements for living and dining areas.
3. At least one sleeping area:	11B-806.2.3 Sleeping Areas	Technical requirements for sleeping areas.
4. Patios, terraces or balconies:	11B-806.2.2 Exterior Spaces	Technical requirements for exterior space including patios, terraces and balconies.
5. Where full bathrooms are provided, at least . . .	11B-806.2.4 Toilet and Bathing Facilities	Technical requirements for toilet and bathing facilities part of a guest room.
6. Where only half baths are provided, at . . .	11B-806.2.4 Toilet and Bathing Facilities	Technical requirements for toilet and bathing facilities part of a guest room.
7. Carports, Garages, or Parking Spaces	11B-208 Parking	Scoping for parking.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1111B.4.2.2 Accessible route.	<ul style="list-style-type: none"> <li>• 11B-206.4 Entrances</li> <li>• 11B-806.2 Guest Rooms with Mobility Features</li> </ul>	<p>Scoping for accessible entrances.</p> <p>Technical requirement for accessible feature.</p>
1111B.4.2.3 Doors.	N/A	Title only in 2010 CBC.
1111B.4.2.3.1 Doors into and within covered rooms and suites.	<ul style="list-style-type: none"> <li>• 11B-206.4 Entrances</li> <li>• 11B-206.5 Doors, Doorways and Gates.</li> </ul>	Scoping for accessible entrances.
1111B.4.2.3.2 Doors into and within all other rooms and suites.	<ul style="list-style-type: none"> <li>• 11B-224.1.2 Guest Room Doors and Doorways</li> <li>• 11B206.5.3 Transient Lodging Facilities</li> </ul>	Scoping for door and doorways in guest rooms not required to have mobility features.
1111B.4.2.4 Alterations in existing facilities.	11B-224.1.1 Alterations	Scoping for alterations.
1111B.4.3 Access to beds.	<ul style="list-style-type: none"> <li>• 11B-224.3 Beds</li> <li>• 11B-806.2.3 Sleeping Areas</li> <li>• 11B-806.2.3.1 Personal Lift Device Floor Space</li> </ul>	<p>Scoping requirements for access to beds.</p> <p>Technical requirements for access to beds.</p> <p>Technical requirements for personal lift device floor space.</p>
1111B.4.4 Kitchens, kitchenettes or wet bar facilities.	<ul style="list-style-type: none"> <li>• 11B-212 Kitchens, Kitchenettes and Wet Bars.</li> <li>• 11B-806.2.5 Kitchens, Kitchenettes and Wet Bars.</li> </ul>	<p>Scoping for kitchens, kitchenettes and wet bars.</p> <p>Technical requirements for kitchens, kitchenettes and wet bars.</p>
1111B.4.5 Visible alarms, notification devices and telephones for persons with hearing impairments.	<ul style="list-style-type: none"> <li>• 11B224.4 Guest Rooms with Communication Features</li> <li>• 11B-806.3 Guest Rooms with Communication Features</li> </ul>	<p>Scoping requirements for visible alarms, notification devices and telephones.</p> <p>Technical requirements for visible alarms, notification devices and telephones.</p>
1111B.4.5.1 Visible alarms.	11B-806.3.1 Alarms.	<p>Technical requirements for alarms.</p> <p>Amendment includes technical requirement for carbon monoxide systems.</p>
1111B.4.5.2 Visual notification devices.	11B-806.3.2 Notification Devices	Technical requirements for notification devices.
1111B.4.5.3 Telephones.	11B-806.3.2 Notification Devices	Technical requirements for notification devices including telephones.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1111B.4.6 Bathrooms in hotels, motels, inns, dormitories, resorts, homeless shelters, halfway houses, transient group homes and similar places of transient lodging.	11B-806.2.4.	Technical requirements for toilet and bathing facilities.
1. Doors.	11B-603.2.3 Door Swing	Technical requirements for door swing into toilet room.
2. Clear floor space.	11B-603.2.1 Turning Space	Technical Requirements for turning space within the toilet and bathing facility.
3. Water closets.	11B-604.3 Clearance	Technical requirements for clearance around water closets.
4. Lavatory and mirrors.	<ul style="list-style-type: none"> <li>• 11B-606 Lavatories and Sinks</li> <li>• 11B-603.3 Mirrors</li> </ul>	<p>Technical requirements for lavatories and sinks.</p> <p>Technical requirements for mirrors.</p>
5. Controls and dispensers.	<ul style="list-style-type: none"> <li>• 11B-309 Operable Parts</li> <li>• 11B-603.5 Accessories</li> </ul>	<p>Technical requirements for operable parts</p> <p>Technical requirements for accessories Amendment exempts baby changing tables from the requirements for accessories.</p>
6. Bathing and shower facilities.	<ul style="list-style-type: none"> <li>• 11B-607 Bathtubs</li> <li>• 11B-608 Shower Compartments</li> <li>• 11B-806.2.4 Toilet and Bathing Facilities</li> </ul>	Technical requirements for bathtubs and shower compartments
7. Toilet facilities.	<ul style="list-style-type: none"> <li>• 11B-603 Toilet and Bathing Rooms</li> <li>• 11B-604 Water Closets and Toilet Compartments</li> <li>• 11B-806.2.4 Toilet and Bathing Facilities</li> </ul>	Technical requirements for toilet rooms

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
<p>Hotel and motel bathrooms beyond those specified in Section 1111B.4 shall provide the following features:</p> <p>1. All bathroom fixtures shall be in a location that allows a person using a wheelchair measuring 30 inches by 48 inches (762 mm by 1219 mm) to touch the wheelchair to any lavatory, urinal, water closet, tub, sauna, shower stall and any other similar sanitary installation, if provided.</p> <p>2. All bathroom entrance doors shall have a clear opening width of 32 inches (813 mm) and shall be either sliding doors or shall be hung to swing in the direction of egress from the bathroom.</p>	<ul style="list-style-type: none"> <li>• 11B-224.1.6 Guest Room Toilet and Bathing Rooms</li> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> <li>• 11B-603.6 Guest Room Toilet and Bathing Rooms</li> </ul> <p>11B-224.1.2 Guest Room Doors and Doorways</p>	<p>Scoping for toilet and bathing rooms in guest rooms not required to provide mobility features.</p> <p>Technical requirements for toilet and bathing rooms in guest rooms not required to provide mobility features.</p> <p>Technical requirements for clear width at door for guest rooms not required to have mobility features.</p>
1111B.4.7 Storage areas.	11B-224.6 Storage	Scoping for fixed or built-in storage
1111B.4.8 Dormitory rooms.	11B-224.1.2 Guest Room Doors and Doorways	Technical requirements for clear width at door for guest rooms not required to have mobility features. Adaptable feature language not carried forward, those features are in kitchens and bathrooms, not located in dorm room.
1111B.5 Buildings and complexes containing publicly funded dwelling units.	N/A	Title only in 2010 CBC
1111B.5.1 General.	<ul style="list-style-type: none"> <li>• 11B-233 Residential Facilities</li> <li>• 11B-233.3.4 Alterations</li> <li>• 11B-233.3.6 Graduate student and faculty housing at a place of education</li> </ul>	<p>Scoping for publicly funded facilities containing residential dwelling units</p> <p>Amendment clarifies the requirements for housing facilities provided on behalf of a place of education.</p>

**Section 1112B Reserved**

**Section 1113B Reserved**

## Section 1114B Facility Accessibility

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1114B.1 Design and construction.	11B-201.1 Scope	General scoping for building and facility accessibility
1114B.1.1 General.	11B-201.1 Scope	General scoping for building and facility accessibility
Chapter 11B, Accessibility	11B-201.1 Scope	General scoping for building and facility accessibility
Entrances	11B-206.4 Entrances	General scoping for building and facility accessibility
Doors	11B-206.5 Doors, Doorways and Gates	General scoping for building and facility accessibility
Corridors	11B-206 Accessible Routes	General scoping for building and facility accessibility
Stairways	11B-210 Stairways	General scoping for building and facility accessibility
Ramps	11B-206 Accessible Routes	General scoping for building and facility accessibility
Aisles	11B-206 Accessible Routes	General scoping for building and facility accessibility
Walks and Sidewalks	11B-206 Accessible Routes	General scoping for building and facility accessibility
Hazards	11B-206 Accessible Routes	General scoping for building and facility accessibility
Elevators	11B-206.6 Elevators	General scoping for building and facility accessibility
Platform (Wheelchair) Lifts	11B-206.7 Platform Lifts	General scoping for building and facility accessibility
Alarms	<ul style="list-style-type: none"> <li>• 11B-215 Fire Alarm Systems and carbon monoxide alarm systems</li> <li>• 11B-809.5.2 Residential Dwelling Unit Smoke Detection System and Carbon Monoxide Detection System</li> </ul>	General scoping for building and facility accessibility Amendment provides scoping and technical requirements for carbon monoxide detection systems in residential dwelling units and transient lodging guest rooms.
Bathing and Toilet Facilities	11B-213 Toilet Facilities and Bathing Facilities	General scoping for building and facility accessibility

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
Signs and Identification	11B-216 Signs	General scoping for building and facility accessibility Amendment relocates language from repealed exception in 11B-216.1 to 11B-216.5.2.
Detectable Warnings	11B-705 Detectable Warnings	General scoping and technical requirements for building and facility accessibility – detectable warning
Other Building Components	<ul style="list-style-type: none"> <li>• 11B-205 Operable Parts</li> <li>• 11B-211 Drinking Fountains</li> <li>• 11B-212 Kitchens, Kitchenettes and Sinks</li> <li>• 11B-217 Telephones</li> <li>• 11B-220 Automatic Teller Machines and Fare Machines</li> <li>• 11B-222 Dressing, Fitting and Locker Rooms</li> </ul>	General scoping for building and facility accessibility Amendment included clarifying number of number of drinking fountains required.
1114B.1.2 Accessible route of travel.	<ul style="list-style-type: none"> <li>• 11B-206 Accessible Routes</li> <li>• 11B-402 Accessible Routes</li> </ul>	Scoping and technical requirements for accessible routes
Exception: Where an elevator is provided . . .	11B-206.6 Elevators	Scoping for elevators – where more than one elevator is provided, all elevators shall be accessible
1114B.1.3 Primary entry access.	<ul style="list-style-type: none"> <li>• 11B-206.4 Entrances</li> <li>• 11B-206.5.5 Exterior Ground Floor Exit Doors</li> </ul>	Scoping for entrances and exterior ground floor exit doors
1114B.1.4 Signs.	11B-216 Signs	Scoping for signs
1114B.1.5 Adaptable dwelling units.	11B-206.4.6 Residential Dwelling Unit Primary Entrance	Scoping for primary entrances at residential dwelling units
1114B.2 Egress and areas of refuge.	11B-207 Accessible Means of Egress	Scoping for accessible means of egress
1114B.2.1 General.	11B-207 Accessible Means of Egress	Scoping for accessible means of egress – reference to Chapter 10, Section 1007
1114B.2.2 Alarms/emergency warning systems/accessibility.	11B-215 Fire Alarm Systems	Scoping for fire alarm systems – subsection references to Chapter 9, Sections 907.5.2.1 and 907.5.2.3



## Section 1115B Bathing and Toilet Facilities (Sanitary Facilities)

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1115B.1 General.	<ul style="list-style-type: none"> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> <li>• 11B-603.2 Clearances</li> </ul>	General scoping and clearance requirements for toilet and bathing facilities
Exception: In existing buildings and facilities . . .	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1115B.1.1 Separate and unisex facilities.	11B-213.2 Toilet Rooms and Bathing Rooms	General scoping for toilet and bathing facilities
1115B.1.2 Where used by children.	11B-604.9 Water Closets and Toilet Compartments for Children's Use	General scoping for toilet and bathing facilities used by children
1115B.2 Bathing and shower facilities.	11B-213.3.6 Bathing Facilities	General scoping for bathing facilities
1115B.3 Toilet facilities.	11B-604.1 General	Technical requirements for toilet facilities
1115B.3.1 Multiple-accommodation toilet facilities.	11B-213.2 Toilet Rooms and Bathing Rooms	Scoping for multiple-accommodation toilet facilities
1. Wheelchair clearance.	11B-603.2 Clearances	Technical requirements for turning space
2. Clear floor space at fixtures.	11B-603.2 Clearances	Technical requirements for overlap and door swing
3. Accessible fixtures.	<ul style="list-style-type: none"> <li>• 11B-213.3.2 Water Closets</li> <li>• 11B-213.3.4 Lavatories</li> </ul>	Scoping for water closets and lavatories
4. Accessible water closet compartment.	11B-604.8.1 Toilet Compartments	Technical requirements for accessible compartment within multiple-accommodation toilet facilities
4.1. The compartment shall be . . . 60 inches wide.	11B-604.8.1.1 Size	Technical requirement for width of compartment Amendment includes the requirements for maneuvering clearance in wheelchair accessible compartments.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
4.2. If the compartment has a side-opening door . . .	<ul style="list-style-type: none"> <li>• 11B-604.8.1.1.1 Maneuvering Space with In-Swinging Door</li> <li>• 11B-604.8.1.1.2 Maneuvering Space with Side-Opening Door</li> </ul>	Technical requirement for maneuvering space in front of water closet in a compartment with a side-opening door Amendment clarifies the requirements for side wall door location in a wheelchair accessible compartment.
4.3. If the compartment has an end-opening door . . .	<ul style="list-style-type: none"> <li>• 11B-604.8.1.1.1 Maneuvering Space with In-Swinging Door</li> <li>• 11B-604.8.1.1.3 Maneuvering Space with End-Opening Door</li> </ul>	Technical requirement for maneuvering space in front of water closet in a compartment with an end-opening door Amendment clarifies the requirements for front wall door location in a wheelchair accessible compartment.
4.4. The water closet compartment shall . . .	<p>11B-604.8.1.2 Doors</p> <p>11B-604.8.1.2 Exception</p>	<p>Technical requirements for doors</p> <p>Model code amended to add technical requirement for 34" clear at in-swinging side-opening doors</p>
4.5. The inside and outside of the compartment door . . .	11B-604.8.1.2 Doors	Technical requirements for doors Amendment reinstates the requirement for a 44 inch accessible route to accessible toilet compartments.
5. Large toilet rooms.	<ul style="list-style-type: none"> <li>• 11B-213.3.1 Toilet Compartments</li> <li>• 11B-604.8.2 Ambulatory Accessible Compartments</li> </ul>	<p>Scoping and technical requirements for ambulatory accessible compartments within multiple-accommodation toilet facilities.</p> <p>Section 11B-213.3.1 amended to require additional plumbing fixtures in multi-use toilet facilities.</p>
6. Interior surfaces.	11B-302 Floor or Ground Surfaces	Technical requirement for floors within toilet facilities
1115B.3.2 Single-accommodation toilet facilities.	11B-213.2 Toilet Rooms and Bathing Rooms	Scoping for single-accommodation toilet facilities
1. Wheelchair clearance.	11B-603.2 Clearances	Technical requirements for turning space
2. Clear floor space at fixtures.	11B-603.2 Clearances	Technical requirements for overlap and door swing
3. Accessible water closet.	<ul style="list-style-type: none"> <li>• 11B-213.3.2 Water Closets</li> <li>• 11B-604.3.1 Size</li> </ul>	Scoping and technical requirements for water closets
4. Accessible route.	<ul style="list-style-type: none"> <li>• 11B-213.2 Toilet Rooms and Bathing Rooms</li> <li>• 11B-603.2 Clearances</li> </ul>	Scoping and technical requirement for accessible route
5. Interior surfaces.	11B-302 Floor or Ground Surfaces	Technical requirement for floors within toilet facilities

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6. Accessible lavatory.	11B-213.3.4 Lavatories	Scoping requirement for lavatory
7. Privacy latch.	11B-213.2.1 Unisex (Single-Use or Family) Toilet and Unisex Bathing Rooms	Scoping requirement for privacy latch
Exception: In an existing building, a single-accommodation toilet facility . . .	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for, technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1115B.4 Accessible fixtures.	11B-213.3 Plumbing Fixtures and Accessories	General scoping for accessible toilet and bathing facilities fixtures
1115B.4.1 Accessible water closets.	11B-213.3.2 Water Closets	General scoping for water closets
1. The centerline of the water closet . . .	<ul style="list-style-type: none"> <li>• 11B-604.2 Location</li> <li>• 11B-604.3 Clearance</li> </ul>	Technical requirements for centerline and clearances at water closets
2. Provide clear floor space . . .	11B-604.3 Clearance	Technical requirements for clearances at water closets
2.1. Where a water closet is not within a water closet compartment . . .	11B-604.3.1 Size	Technical requirements for size of clearance at water closets not located within accessible compartments Amendment allows for 60 inch wide and 36 inch deep maneuvering space in front of water closets in residential dwelling units.
2.2. Where a wall mounted water closet is installed within . . .	11B-604.8.1.1 Size	Technical requirements for size of clearance at water closets located within accessible compartments
2.3. Where a water closet is installed within an accessible . . .	11B-604.8.1.1.1 Maneuvering Space with In-Swinging Door	Technical requirements for maneuvering space at compartments with in-swinging doors
Exception: An adjacent fixture at the rear wall . . .	11B-604.3.2 Overlap Exception	Exception for adjacent fixture at the rear wall applicable in residential dwelling units only
3. Grab bars for . . .	<ul style="list-style-type: none"> <li>• 11B-604.5 Grab Bars</li> <li>• 11B-604.8.1.5 Grab Bars</li> <li>• 11B-604.8.2.3 Grab Bars</li> </ul>	Scoping for grab bars in accessible compartments and ambulatory accessible compartments.
3.1. Side wall	11B-604.5.1 Side Wall	Technical requirements for side wall grab bars

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3.2. Rear wall	11B-604.5.2 Rear Wall	Technical requirements for rear wall grab bars
4. The height of accessible water closets . . .	11B-604.4 Seats	Technical requirements for toilet seats
Exception: A 3-inch high seat . . .	11B-604.4 Exception	Exception permitted only in alterations
5. Controls shall be operable . . .	11B-604.6 Flush Controls	Technical requirements for flush controls
6. See Section 1134A.7 for additional requirements . . .	N/A	Requirements for residential dwelling units located in 2013 CBC, Chapter 11B
7. Automatic springs to lifted position . . .	N/A	Not addressed by 2010 ADAS
1115B.4.2 Accessible urinals.	11B-213.3.3 Urinals	General scoping for urinals
1. Urinals shall be . . .	11B-605.2 Height and Depth	Technical requirements for urinal height and depth
2. Flush controls . . .	11B-605.4 Flush Controls	Technical requirements for flush controls at urinals
3. Where urinals are provided . . .	11B-605.3 Clear Floor Space	Technical requirement for clear floor space at urinals
1115B.4.3 Accessible lavatories.	11B-213.3.4 Lavatories	General scoping for lavatories
1. Faucet controls and . . .	11B-606.4 Faucets	Technical requirements for controls for faucets
2. Lavatories, when located adjacent to . . .	<ul style="list-style-type: none"> <li>• 11B-606.2 Clear Floor Space</li> <li>• 11B-606.3 Height</li> <li>• 11B-606.6 Adjacent Side Wall or Partition</li> </ul>	Technical requirements for height, location and toe and knee clearance
3. A clear floor space 30 inches . . .	<ul style="list-style-type: none"> <li>• 11B-306 Knee and Toe Clearance</li> <li>• 11B-606.2 Clear Floor Space</li> </ul>	Technical requirements for toe and knee clearance and clear floor space
4. Hot water and drain pipes . . .	11B-606.5 Exposed Pipes and Surfaces	Technical requirements for exposed pipes and surfaces beneath lavatories
1115B.4.4 Accessible showers.	11B-213.3.6 Bathing Facilities	General scoping for showers
1115B.4.4.1 Size and clearances.	11B-608.2 Size and Clearances for Shower Compartments	General scoping for shower compartments
1. Roll-in shower . . .	11B-608.2.2 Standard Roll-In Type Shower Compartment	Technical requirements for standard roll-in type shower compartments

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2. Alternate roll-in shower 60 inches minimum in width . . .	11B-608.2.3 Alternate Roll-In Type Shower Compartment	Technical requirements for alternate roll-in type shower compartments
3. Alternate roll-in shower with optional enclosure . . .	<ul style="list-style-type: none"> <li>• 11B-608.2.3 Alternate Roll-In Type Shower Compartment</li> <li>• 11B-608.8 Shower Enclosures</li> </ul>	Technical requirements for alternate roll-in type shower compartments applicable
1115B.4.4.2 Thresholds.	11B-608.7 Thresholds	Technical requirements for thresholds
1115B.4.4.3 Orientation.	11B-213.3.6 Bathing Facilities	Scoping requirement for orientation
1115B.4.4.4 Water controls.	11B-608.5 Controls	Technical requirements for controls
1. Controls in a . . . roll-in shower . . .	11B-608.5.2 Standard Roll-In Type Shower Compartments	Technical requirements for controls in standard roll-in type shower compartments
2. Controls in an . . . alternate roll-in shower . . .	11B-608.5.3 Alternate Roll-In Type Shower Compartments	Technical requirements for controls in alternate roll-in type shower compartments
3. Controls in an . . . alternate roll-in shower . . . with optional enclosure . . .	11B-608.5.3 Alternate Roll-In Type Shower Compartments	Technical requirements for controls in alternate roll-in type shower compartments applicable
1115B.4.4.5 Hand-held sprayer unit.	11B-608.6 Shower Spray Unit and Water	
1. The hand-held sprayer unit . . .	11B-608.5.2 Standard Roll-In Type Shower Compartments	Technical requirements for shower sprays in standard roll-in type shower compartments
2. The hand-held sprayer unit . . . in an . . . alternate roll-in shower . . .	11B-608.5.3 Alternate Roll-In Type Shower Compartments	Technical requirements for shower sprays in alternate roll-in type shower compartments
3. The hand-held sprayer unit . . . in an . . . alternate roll-in shower . . . with optional enclosure . . .	11B-608.5.3 Alternate Roll-In Type Shower Compartments	Technical requirements for shower sprays in alternate roll-in type shower compartments applicable
1115B.4.4.6 Sprayer unit alternative.	11B-608.6 Exception	Exception permitted in areas subject to excessive vandalism only
1115B.4.4.7 Floor slope.	11B-608.9 Shower Floor or Ground Surface	Technical requirements for shower floor surface
1115B.4.4.8 Shower accessories.	11B-608.1 General	General scoping for showers
1. A folding seat . . .	<ul style="list-style-type: none"> <li>• 11B-608.4 Seats</li> <li>• 11B-610.3 Shower Compartment Seats</li> </ul>	Technical requirements for seats

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
2. Grab bars located on walls . . .	11B-608.3 Grab Bars	Technical requirements for grab bars
1115B.4.4.9 Soap dish.	11B-608.10 Soap Dish	Technical requirements for soap dishes
1115B.4.4.10 Enclosures.	11B-608.8 Shower Enclosures	Technical requirements of enclosures
1115B.4.5 Accessible bathtubs.	11B-213.3.6 Bathing Facilities	General scoping for bathtubs
1. Floor space.	11B-607.2 Clearance	Technical requirements for clearances at bathtubs
2. Seat.	<ul style="list-style-type: none"> <li>• 11B-607.3 Seat</li> <li>• 11B-610.2 Bathtub Seats</li> </ul>	Technical requirements for seats
3. Grab bars.	11B-607.4 Grab Bars	Technical requirements for grab bars
4. Controls.	11B-607.5 Controls	Technical requirements for controls
5. Shower unit.	11B-607.6 Shower Spray Unit and Water	Technical requirements for shower spray units.
6. Bathtub enclosures.	11B-607.7 Bathtub Enclosures	Technical requirements for enclosures
1115B.5 Passageways.	<ul style="list-style-type: none"> <li>• 11B-603.2.3 Door Swing</li> <li>• 11B-604.8.1.2 Doors</li> </ul>	Technical requirements for doors and door swings
1115B.6 Identification symbols.	<ul style="list-style-type: none"> <li>• 11B-216.8 Toilet Rooms and Bathing Rooms</li> <li>• 11B-703.7.2.6 Toilet and Bathing Facilities Geometric Symbols</li> </ul>	Scoping and technical requirements for geometric identification symbols at toilet and bathing rooms Amendment included clarifying location of geometric symbols.
1115B.6.1 Men's sanitary facilities . . .	11B-703.7.2.6.1 Men's Toilet and Bathing Facilities	Technical requirements for geometric identification symbols
1115B.6.2 Woman's sanitary facilities . . .	11B-703.7.2.6.2 Women's Toilet and Bathing Facilities	Technical requirements for geometric identification symbols
1115B.6.3 Unisex sanitary facilities . . .	11B-703.7.2.6.3 Unisex Toilet and Bathing Facilities	Technical requirements for geometric identification symbols
1115B.7 Grab bars, tub and shower seats.	<ul style="list-style-type: none"> <li>• 11B-609.1 General</li> <li>• 11B-610.1 General</li> </ul>	General scoping for grab bars & seats
1115B.7.1 Diameter or width.	<ul style="list-style-type: none"> <li>• 11B-609.2 Cross Section</li> <li>• 11B-609.3 Spacing</li> </ul>	Technical requirements for grab bar size and mounting distance from wall
1115B.7.2 Structural strength.	<ul style="list-style-type: none"> <li>• 11B-609.8 Structural Strength</li> <li>• 11B-610.4 Structural Strength</li> </ul>	Technical requirements for the structural strength of grab bars, seats, fasteners, mounting devices or supporting structures

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1. Bending stress . . .	<ul style="list-style-type: none"> <li>• 11B-609.8 Structural Strength</li> <li>• 11B-610.4 Structural Strength</li> </ul>	Technical requirements for the structural strength of grab bars, seats, fasteners, mounting devices or supporting structures
2. Shear stress . . .	<ul style="list-style-type: none"> <li>• 11B-609.8 Structural Strength</li> <li>• 11B-610.4 Structural Strength</li> </ul>	Technical requirements for the structural strength of grab bars, seats, fasteners, mounting devices or supporting structures
3. Shear force induced . . .	<ul style="list-style-type: none"> <li>• 11B-609.8 Structural Strength</li> <li>• 11B-610.4 Structural Strength</li> </ul>	Technical requirements for the structural strength of grab bars, seats, fasteners, mounting devices or supporting structures
4. Tensile force induced . . .	<ul style="list-style-type: none"> <li>• 11B-609.8 Structural Strength</li> <li>• 11B-610.4 Structural Strength</li> </ul>	Technical requirements for the structural strength of grab bars, seats, fasteners, mounting devices or supporting structures
5. Grab bars shall not rotate within their fittings.	<ul style="list-style-type: none"> <li>• 11B-609.8 Structural Strength</li> <li>• 11B-610.4 Structural Strength</li> </ul>	Technical requirements for the structural strength of grab bars, seats, fasteners, mounting devices or supporting structures
1115B.7.3 Surface.	11B-609.5 Surface Hazards	Technical requirements for the surface of grab bars
1115B.8 Accessories.	11B-603.5 Accessories	Technical requirements for accessories
1115B.8.1 Mirrors.	11B-213.3.5 Mirrors	Scoping for mirrors in toilet and bathing facilities
1115B.8.1.1. All mirrors located above accessible lavatories . . .	11B-603.3 Mirrors	Technical requirements for mirrors
1115B.8.1.2. When mirrors are provided other than above lavatories . . .	11B-603.3 Mirrors	Technical requirements for mirrors
1115B.8.1.3	11B-222.3 Mirrors	General scoping for mirrors in fitting and dressing rooms
1115B.8.2 Medicine cabinets.	<ul style="list-style-type: none"> <li>• 11B-225.2 Storage</li> <li>• 11B-603.4 Coat Hooks, Shelves and Medicine Cabinets</li> </ul>	General scoping and technical requirement for coat hooks, shelves and medicine cabinets
1115B.8.3 Towel, sanitary napkins, waste receptacles, dispensers and controls.	11B-603.5 Accessories	Technical requirements for accessories
1115B.8.4 Toilet tissue dispensers.	11B-604.7 Dispensers	Technical requirements for toilet paper dispensers
1115B.8.5 Lockers.	<ul style="list-style-type: none"> <li>• 11B-225.2.1 Lockers</li> <li>• 11B-811 Storage</li> </ul>	General scoping and technical requirements for lockers

## Section 1116B Elevators and Platform (Wheelchair) Lifts

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1116B.1 Elevators.	<ul style="list-style-type: none"> <li>• 11B-206.6 Elevators</li> <li>• 11B-407.1 General</li> <li>• 11B-407.1.1 Combined Passenger and Freight Elevators</li> </ul>	<p>Chapter 35 Referenced Standards ASME A17.1 Scoping for Elevators</p> <p>Technical requirements for combined passenger and freight elevators.</p>
	<ul style="list-style-type: none"> <li>• 11B-411 Destination-oriented Elevators</li> </ul>	Technical requirements for destination-oriented elevators.
1116B.1.1 General.	N/A	Title only in 2010 CBC.
Exception 1. In existing buildings . . .	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2. In existing buildings . . . the minimum car plan dimension . . .	11B-407.4.1 Car Dimensions. Exception.	In existing buildings, where existing shaft configuration or technical infeasibility prohibits strict compliance with 11B-407.4.1, existing elevator car configurations that provide a clear floor area of 18 square feet (1.67 m <sup>2</sup> ) minimum and also provide an inside clear depth 54 inches (1372 mm) minimum and a clear width 48 inches (1219 mm) minimum shall be permitted.
Exception 3. In existing buildings equivalent facilitation . . .	11B-103 Equivalent Facilitation	General provision for equivalent facilitation is available; no need for specific exception.
Exception 4. These provisions shall not apply . . .	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.



2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1116B.1.2 Operation and leveling.	<ul style="list-style-type: none"> <li>• 11B-407.1 General.</li> <li>• 11B-407.4.3 Platform to Hoistway Clearance.</li> <li>• 11B-407.4.4 Leveling.</li> </ul>	Technical requirements for automatic operation, clearance and leveling.
1116B.1.3 Door operation.	<ul style="list-style-type: none"> <li>• 11B-407.3.1 Type.</li> <li>• 11B-407.3.2 Operation.</li> </ul>	Technical requirements for door operation
1116B.1.4 Door size.	11B-407.4.1 Elevator Car Dimensions	Technical requirements for elevator car and door dimensions
1116B.1.5 Door protective and reopening device	<ul style="list-style-type: none"> <li>• 11B-407.3.3 Reopening Device</li> <li>• 11B-407.3.3.1 Height</li> <li>• 11B-407.3.3.2 Contact</li> <li>• 11B-407.3.3.3 Duration</li> </ul>	Technical requirements for reopening device.
1116B.1.6 Hall call.	11B-407.3.4 Door and Signal Timing	Technical requirements for door and signal timing. Amendment repeals the exceptions for destination-oriented elevators.
1116B.1.7 Car	11B-407.3.5 Door Delay	Technical requirement for door delay.
1116B.1.8 Car inside.	<ul style="list-style-type: none"> <li>• 11B-407.4.1 Car Dimensions.</li> <li>• 11B-407.4.2 Floor Surfaces.</li> <li>• 11B-407.4.6.1 Location</li> <li>• 11B-407.4.6.4 Emergency Controls</li> <li>• 11B-407.4.7.1.4 Visible Indicators</li> <li>• 11B-407.4.9 Emergency Communications</li> <li>• 11B-408.4.6 Location</li> <li>• 11B-409.4.6.2 Location</li> </ul>	<p>Technical requirements for elevator car dimensions. Amendment repeals technical feasibility in this section.</p> <p>Technical requirements for floor surfaces.</p> <p>Technical requirements for reach range</p> <p>Technical requirements for emergency controls</p> <p>Technical requirements for visible indicators.</p> <p>Technical requirements for emergency communications</p> <p>Technical requirements for location of control panels.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1116B.1.9 Car controls.	<ul style="list-style-type: none"> <li>• 11B-407.4.6.2 Buttons</li> <li>• 11B-407.4.6.2.1 Size and Shape</li> <li>• 11B-407.4.6.2.3 Illumination</li> <li>• 11B-407.4.6.2.4 Operation</li> <li>• 11B-407.4.7.1.1 Type</li> <li>• 11B-407.4.7.1.2 Location</li> <li>• 11B-407.4.7.1.3 Symbols</li> <li>• 11B-407.4.8.1 Visible Indicators</li> <li>• 11B-407.4.8.2 Audible Indicators</li> </ul>	Technical requirements for control buttons. Amendment repeals the exceptions for destination-oriented elevators.
1116B.1.10 Hall call buttons.	<ul style="list-style-type: none"> <li>• 11B-407.2.1.1 Height</li> <li>• 11B-407.2.1.2 Size and Shape</li> <li>• 11B-407.2.1.3 Clear Floor or Ground Space</li> <li>• 11B-407.2.1.4 Location</li> <li>• 11B-407.4.8.2 Audible Indicators</li> </ul>	Technical requirements for hall call buttons Amendment repeals the exceptions for destination-oriented elevators.
1116B.1.11 Handrails.	11B-407.4.10 Support Rail	Technical requirements for support rail.
1116B.1.12 Minimum illumination.	11B-407.4.5 Illumination	Technical requirements for illumination at car, threshold and landing.
1116B.1.13 Hall lantern.	<ul style="list-style-type: none"> <li>• 11B-407.2.2.1 Visible and Audible Signals</li> <li>• 11B-407.2.2.2 Visible Signals</li> <li>• 11B-407.2.2.3 Audible Signals</li> </ul>	Technical requirements for visible and audible signals. Amendment repeals the exceptions for destination-oriented elevators.
1116B.1.14 Doorjamb marking.	11B-407.2.3.1 Floor Designation	Technical requirements for door jamb markings Amendment clarifies the figure for floor designations on jamb of hoistway entrances.
1116B.1.15 Location.	<ul style="list-style-type: none"> <li>• 11B-402.2 Components</li> <li>• 11B-108 Maintenance of Accessible Features</li> </ul>	Scoping for elevators
1116B.2 Platform (wheelchair) lifts.	11B-206.7 Platforms Lifts	Scoping for platform lifts
1.	11B-206.7.1 Performance Areas and Speakers' Platforms	Scoping for platform lifts
2.	11B-206.7.2 Wheelchair Spaces	Scoping for platform lifts

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
3.	11B-206.7.3 Incidental Spaces	Scoping for platform lifts
4.	11B-206.7.5 Existing Site Constraints	Scoping for platform lifts
Exception	11B-206.7 Platform Lifts	Scoping for platform lifts.
1116B.2.1 General.	11B-410.1 General	Technical requirements for compliance with ASME A18.1
1116B.2.2 Unassisted entry.	11B-410.1 General	Technical requirements for unassisted entry
1116B.2.3 Landing size.	11B-410.7 Landing Size	Technical requirements for landing size
1116B.2.4 Relationship to the path of travel.	11B-402.2 Components	Location on accessible route
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1116B.2.5 When provided as a means of egress.	11B-207.1 General	Scoping for platform lifts as a means of egress.
1116B.2.5.1 Standby power.	11B-207.2 Platforms Lifts	Scoping for standby power at platform lifts.
1116B.2.5.2	11B-206.7.2 Wheelchair Spaces	Scoping for platform lifts, used to comply with line-of-sight and dispersion requirements.
1116B.2.6 Doors and gates.	11B-410.6 Doors and Gates	Technical requirements for doors and gates at platform lifts.
Exception	11B-410.6 Doors and Gates, Exception	Technical requirements for doors and gates at platform lifts.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1116B.2.7 Restriction sign.	11B-410.8 Restriction Sign	Technical requirements for restriction sign.

## Section 1117B Other Building Components

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1117B.1 Accessible drinking fountains.	11B-211.1 General	General scoping for drinking fountains.
1. General.	<ul style="list-style-type: none"> <li>• 11B-211.2 Minimum Number</li> <li>• 11B-211.3 More Than Minimum Number</li> </ul>	General scoping for drinking fountains. Amendment includes references for additional technical sections.
2. Clearances.	<ul style="list-style-type: none"> <li>• 11B-306 Knee and Toe Clearance</li> <li>• 11B-602.2 Clear Floor Space</li> <li>• 11B-602.8 Depth</li> </ul>	Technical requirements for clear floor space, knee and toe clearance, and depth.
3. Alcoves.	11B-602.9 Pedestrian Protection	Technical requirements for pedestrian protection – alcoves or wing walls.
4.	<ul style="list-style-type: none"> <li>• 11B-602.4 Spout Height</li> <li>• 11B-602.5 Spout Location</li> </ul>	Technical requirements for spout location and height.
5.	11B-602.6 Water Flow	Technical requirement for water flow.
1117B.2 Telephones.	11B-217.1 General	General scoping for public telephones
1117B.2.1 General.	11B-217.2 Wheelchair Accessible Telephones	General scoping for wheelchair accessible telephones
1117B.2.2 Clear floor or ground space.	11B-704.2.1 Clear Floor or Ground Space	Technical requirements for clear floor or ground space
1117B.2.3 Size and approach.	<ul style="list-style-type: none"> <li>• 11B-704.2.1.1 Parallel Approach</li> <li>• 11B-704.2.1.2 Forward Approach</li> </ul>	Technical requirements for parallel or forward approach
1117B.2.4 Relationship of maneuvering clearances to wheelchair spaces.	<ul style="list-style-type: none"> <li>• 11B-704.2.1 Clear Floor or Ground Space</li> <li>• 11B-305.6 Approach</li> </ul>	Technical requirements for clear floor space and approach Amendment clarifies the allowance for overlap or clear floor space and accessible route.
1117B.2.5 Floor surfaces of wheelchair spaces.	<ul style="list-style-type: none"> <li>• 11B-704.2.1 Clear Floor or Ground Space</li> <li>• 11B-302.1 General</li> </ul>	Technical requirements for floor surfaces
1117B.2.6 Mounting height.	<ul style="list-style-type: none"> <li>• 11B-704.2.2. Operable Parts</li> <li>• 11B-309 Operable Parts</li> </ul>	Technical requirements for mounting height of operable parts
1117B.2.7 Enclosures.	11B-704.2.1 Clear Floor or Ground Space	Technical requirements for clear floor space at an enclosure
1. Side reach possible.	11B-704.2.1.1 Parallel Approach	Technical requirements for parallel approach at a telephone within an enclosure

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
2. Full-height enclosures.	11B-704.2.1.2 Forward Approach	Technical requirements for forward approach at a telephone within an enclosure
3. Forward reach required.	11B-704.2.1.2 Forward Approach	Technical requirements for forward approach at a telephone within an enclosure
4. Protruding telephone enclosures.	11B-307 Protruding Objects	Technical requirements for protruding objects
1117B.2.8 Telephone equipment for hearing impaired persons.	11B-704.3 Volume Control Telephones	Technical requirements for public telephones required to have volume controls
1117B.2.9 Text telephones.	11B-217.4 TTYs	General scoping for TTYs
1117B.2.9.1 Where required.	<ul style="list-style-type: none"> <li>• 11B-217.4.1 Bank Requirement</li> <li>• 11B-217.4.2 Floor Requirement</li> </ul>	General scoping for the number of TTYs required in specific locations
1.	<ul style="list-style-type: none"> <li>• 11B-217.4.1 Bank Requirement</li> <li>• 11B-217.4.2 Floor Requirement</li> </ul>	General scoping for the number of TTYs required in specific locations
2.	<ul style="list-style-type: none"> <li>• 11B-217.4.3.1 Public Buildings</li> <li>• 11B-217.4.4 Exterior Site Requirements</li> </ul>	General scoping for the number of TTYs required in specific locations
3.	11B-217.4.6 Hospitals	General scoping for the number of TTYs required in specific locations
4.	<ul style="list-style-type: none"> <li>• 11B-217.4.3.2 Private Buildings</li> <li>• 11B-217.4.4 Exterior Site Requirements</li> </ul>	General scoping for the number of TTYs required in specific locations
5.	<ul style="list-style-type: none"> <li>• 11B-217.4.3.2 Private Buildings</li> <li>• 11B-217.4.4 Exterior Site Requirements</li> </ul>	General scoping for the number of TTYs required in specific locations
1117B.2.9.2 General.	11B-704.4 TTYs	Technical requirements for TTYs
1.	11B-704.4 TTYs	Technical requirements for TTYs
2.	<ul style="list-style-type: none"> <li>• 11B-217.5 Shelves for Portable TTYs</li> <li>• 11B-704.5 TTY Shelf</li> </ul>	Scoping for shelves for portable TTYs
3.	11B-103 Equivalent Facilitation	General provision for the use of products providing equivalent facilitation

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1117B.2.9.3 Signage.	11B-219 TTYs	Scoping for signs required for TTYs
1117B.2.10 Controls.	11B-704.2.2 Operable Parts	Technical requirements for operable parts
1117B.2.11 Cord length.	11B-704.2.4 Cord Length	Technical requirements for cord length
1117B.2.12 Telephone books.	11B-704.2.3 Telephone Directories	Technical requirements for telephone directories
1117B.3 Kitchens.	<ul style="list-style-type: none"> <li>• 11B-233 Residential Facilities</li> <li>• 11B-804 Kitchens, Kitchenettes, and Wet Bars</li> </ul>	<p>Scoping for Residential Facilities</p> <p>Technical requirements for kitchens &amp; kitchenettes</p> <p>Amendment revises section title to include wet bars.</p>
1117B.4 Swimming pools.	<ul style="list-style-type: none"> <li>• 11B-242 Swimming Pools, Wading Pools, and Spas</li> <li>• 11B-1009 Swimming Pools, Wading Pools, and Spas</li> </ul>	<p>Scoping for swimming pools, wading pools, and spas.</p> <p>Technical requirements for swimming pools, wading pools, and spas.</p>
1117B.5 Signs and identification.	<ul style="list-style-type: none"> <li>• 11B-703 Signs</li> </ul>	Obsolete advisory reference to Section 4.30 of the 1991 Standards not carried forward
1117B.5.1 General.	<ul style="list-style-type: none"> <li>• 11B-216.1 General</li> <li>• 11B-703.1 General</li> </ul>	General scoping and technical requirements for signs Amendment repeals exception 2.
1. Identification signs.	<ul style="list-style-type: none"> <li>• 11B-216.2 Designations</li> <li>• 11B-703.2 Raised Characters</li> <li>• 11B-703.3 Braille</li> </ul>	Scoping and technical requirements for interior and exterior signs identifying permanent room and spaces
2. Directional and informational signs.	<ul style="list-style-type: none"> <li>• 11B-216.3 Directional and Informational Signs</li> <li>• 11B-703.5 Visual Characters</li> </ul>	Scoping and technical requirements for signs that provide directions to or information about facilities
3. Accessibility signs.	11B-703.7 Symbols of Accessibility	Scoping and technical requirements for symbols of accessibility
4. Plan review and inspection.	11B-703.1.1 Plan Review and Inspection	Plan review and inspection requirements
4.1. Plan review.	11B-703.1.1.1 Plan Review	Plan review and inspection requirements
4.2. Inspection.	11B-703.1.1.2 Inspection	Plan review and inspection requirements
4.3. Other signs and identification.	11B-703.1.1 Plan Review and Inspection	Plan review and inspection requirements

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1117B.5.2 Finish and contrast.	<ul style="list-style-type: none"> <li>• 11B-703.5.1 Finish and Contrast</li> <li>• 11B-703.6.2 Finish and Contrast</li> <li>• 11B-703.7.1 Finish and Contrast</li> </ul>	Technical requirements for non-glare finish on visual signs, including pictograms and symbols of accessibility
1117B.5.3 Proportions.	<ul style="list-style-type: none"> <li>• 11B-703.2.4 Character Proportions</li> <li>• 11B-703.2.6 Stroke Thickness</li> </ul>	Technical requirements for characters on tactile signs
1117B.5.4 Character height.	<ul style="list-style-type: none"> <li>• 11B-703.5.4 Character proportions</li> <li>• 11B-703.5.5 Character Height</li> </ul>	Technical requirements for characters on visual signs
1117B.5.5 Raised characters and pictorial symbol signs.	<ul style="list-style-type: none"> <li>• 11B-703.2 Raised Characters</li> <li>• 11B-703.6 Pictograms</li> </ul>	Technical requirements for raised characters and pictograms
1. Character type.	<ul style="list-style-type: none"> <li>• 11B-703.2.1 Depth</li> <li>• 11B-703.2.2 Case</li> <li>• 11B-703.2.3 Style</li> </ul>	Technical requirements for depth, case & style of raised characters
2. Character size.	11B-703.2.5 Character Height	Technical requirements for height of raised characters
3. Pictorial symbol signs (pictograms).	<ul style="list-style-type: none"> <li>• 11B-703.6.1 Pictogram Field</li> <li>• 11B-703.6.3 Text Descriptors</li> </ul>	Technical requirements for pictograms
4. Character placement.	<ul style="list-style-type: none"> <li>• 11B-703.2.9 Format</li> <li>• 11B-703.3.2 Position</li> </ul>	Technical requirements for horizontal format and Braille position
1117B.5.6 Braille.	<ul style="list-style-type: none"> <li>• 11B-703.3 Braille</li> <li>• 11B-703.3.1 Dimensions and Capitalization</li> </ul>	Technical requirements for Braille
1117B.5.7 Mounting location and height.	<ul style="list-style-type: none"> <li>• 11B-703.4.1 Height Above Finish Floor or Ground</li> <li>• 11B-703.4.2 Location</li> </ul>	Technical requirements for mounting location and height Amendment clarifies the location for room identification sign when entering and exiting the room. Exception allows for signs installed on push side of doors under specific conditions.
1117B.5.8 Symbols of accessibility.	11B-703.7.2 Symbols	Technical requirements for symbols of accessibility
1117B.5.8.1 International Symbol of Accessibility.	11B-703.7.2.1 International Symbol of Accessibility	Technical requirements for International Symbol of Accessibility Amendment allows for the blue background to approximate FS 15090. Exception 2 provides requirements for the accessibility function button at destination-oriented elevators.
Exception	N/A	



2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1117B.5.8.1.1 Color of symbol.	11B-703.7.2.1 International Symbol of Accessibility	Technical requirements for International Symbol of Accessibility
Exception	11B-703.7.2.1 Exception	Technical requirements for International Symbol of Accessibility
1117B.5.8.1.2 Entrance signs.	11B-216.6 Entrances	Scoping for sign requirements at entrance doors
Exception 1	11B-216.6 Entrances, Exception 1	Scoping for sign requirements at entrance doors
Exception 2	11B-216.6 Entrances, Exception 2	Scoping for sign requirements at entrance doors
1117B.5.8.1.3 Information posted.	11B-216.7 Elevators 11B-216.8 Toilet Rooms and Bathing Rooms	Scoping for signs providing information about specific accessible elements
1117B.5.8.2 International TTY symbol.	<ul style="list-style-type: none"> <li>• 11B-216.9 TTYs</li> <li>• 11B-703.7.2.2 International Symbol of TTY</li> </ul>	Scoping and technical requirements for International Symbol of TTY
1117B.5.8.3 Volume control telephones.	11B-703.7.2.3 Volume Control Telephones	Scoping and technical requirements for volume control telephones
1117B.5.8.4 Assistive listening systems.	<ul style="list-style-type: none"> <li>• 11B-216.10 Assistive Listening Systems</li> <li>• 11B-703.7.2.4 Assistive Listening Systems</li> </ul>	Scoping and technical requirements for assistive listening systems
1117B.5.9 Traffic-control devices.	11B-703.7.2.7 Pedestrian Traffic-Control Buttons	Scoping and technical requirements for pedestrian traffic-control buttons
1117B.5.10 Signs for text telephones.	N/A	Reference to “TDD” designation not carried forward.
1117B.5.11 Cleaner air symbol.	<ul style="list-style-type: none"> <li>• 11B-216.13.1 Cleaner Air Symbol</li> <li>• 11B-703.7.2.5 Cleaner Air Symbol</li> </ul>	Scoping and technical requirements for cleaner air symbol
1117B.5.11.1 Color and size of symbol.	11B-703.7.2.5 Cleaner Air Symbol	Technical requirements for cleaner air symbol
1117B.5.11.2 Conditions of use.	11B-216.13.1 Use of Cleaner Air Symbol	Scoping for use of cleaner air symbol
1117B.5.11.3 Removal of symbol.	11B-216.13.2 Removal of Cleaner Air Symbol	Scoping for removal of cleaner air symbol
	11B-216.14 Variable message signs 11B-703.8 Variable message signs	Scoping and technical sections for variable message signs, no corresponding section in 2010 CBC.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1117B.6 Controls and operating mechanisms.	11B-205 Operable Parts	General scoping for operable parts
1. General.	<ul style="list-style-type: none"> <li>• 11B-205.1 General</li> <li>• 11B-309.1 General</li> </ul>	General scoping for operable parts
2. Clear floor space.	11B-309.2 Clear Floor Space	Technical requirements for clear floor space
3. Height.	11B-309.3 Height	Technical requirements for height
Exception	11B-205.1 General, Exceptions	General scoping for operable parts
4. Operation.	11B-309.4 Operation	Technical requirement for operation
5. Installation heights of electrical switches and receptacle outlets.	<ul style="list-style-type: none"> <li>• 11B-308.1.1 Electrical Switches</li> <li>• 11B-308.1.2 Electrical Receptacle Outlets</li> </ul>	Technical requirements for electrical switches and receptacle outlets
5.1. Electrical switches.	11B-308.1.1 Electrical Switches	Technical requirements for electrical switches
5.2. Electrical receptacle outlets	11B-308.1.2 Electrical Receptacle Outlets	Technical requirements for electrical receptacle outlets
Exception 1	11B-205.1 General, Exceptions	General scoping for operable parts
Exception 2	11B-205.1 General, Exceptions	General scoping for operable parts
Exception 3	11B-205.1 General, Exceptions	General scoping for operable parts
Exception 4	11B-205.1 General, Exceptions	General scoping for operable parts
1117B.7 Automated teller machines and point of sale machines.	11B-220 Automatic Teller Machines, Fare Machines and Point-of-Sale Devices	General scoping for automatic teller machines
1117B.7.1 General.	11B-220.1 Automatic Teller Machines and Fare Machines	General scoping for automatic teller machines
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 3	11B-308.3.1, Exception 2	Exception for operable parts of fuel dispensers
1117B.7.1.1	11B-220.1 Automatic Teller Machines and Fare Machines	Scoping for automatic teller machines
1117B.7.1.1.1 One ATM.	11B-220.1.1 One Automatic Teller Machine or Fare Machine	Scoping for automatic teller machines
1117B.7.1.1.2 Two ATMs	11B-220.1.2 Two Automatic Teller Machines or Fare Machines	Scoping for automatic teller machines
1117B.7.1.1.3 Three or more ATMs	11B-220.1.3 Three or More Automatic Teller Machines or Fare Machines	Scoping for automatic teller machines
1117B.7.1.2 Where bins ...	11B-220.1 Automatic Teller Machines and Fare Machines	Scoping for bins for envelopes, waste or other purposes
1117B.7.1.3 (point-of-sale)	11B-220.2 Point-of-Sale Devices	Scoping for point-of-sale devices
1117B.7.2 Clear floor or ground space.	11B-707.2 Clear Floor or Ground Space	Technical requirements for clear floor space
Exception	11B-707.2 Exception	Exception for drive-up only machines
1117B.7.3 Operable parts.	11B-707.3 Operable Parts	Technical requirements for operable parts
Exception	11B-707.3 Exception	Exception for drive-up only machines
1117B.7.3.1 (clear key)	<ul style="list-style-type: none"> <li>• 11B-707.5 Speech Output</li> <li>• 11B-707.6.1 Input Controls</li> <li>• 11B-707.6.3.2 Tactile Symbols</li> </ul>	Technical requirements for operable parts discernible by sound or touch
1117B.7.4 Privacy.	11B-707.4 Privacy	Technical requirements for same degree of privacy of input and output
1117B.7.5 Speech output.	11B-707.5 Speech Output	Technical requirements for speech output
Exception 1	11B-707.5, Exception 1	Technical requirements for speech output

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
Exception 2	11B-707.5, Exception 2	Technical requirements for speech output
Exception 3	11B-707.5, Exception 3	Technical requirements for speech output
1117B.7.5.1 User control.	11B-707.5.1 User Control	Technical requirement for user control of speech function
Exception	11B-707.5.1, Exception	Technical requirement for user control of speech function
1117B.7.5.2 Receipts.	11B-707.5.2 Receipts	Technical requirements for receipts
Exception 1	11B-707.5.2, Exception 1	Technical requirements for receipts
Exception 2	11B-707.5.2, Exception 2	Technical requirements for receipts
Exception 3	11B-707.5.2, Exception 3	Technical requirements for receipts
1117B.7.6 Input.	11B-707.6 Input	Technical requirements for input controls
1117B.7.6.1 Input controls.	11B-707.6.1 Input Controls	Technical requirements for input controls
1117B.7.6.2 Numeric keys.	11B-707.6.2 Numeric Keys	Technical requirements for input controls
1117B.7.6.3 Function keys.	11B-707.6.3 Function Keys	Technical requirements for input controls
1117B.7.6.3.1 Contrast	11B-707.6.3.1 Contrast	Technical requirements for input controls
Exception	11B-707.6.3.1, Exception	Technical requirements for input controls
1117B.7.6.3.2 Tactile symbols.	11B-707.6.3.2 Tactile Symbols	Technical requirements for input controls
1117B.7.7 Display screen.	11B-707.7 Display Screen	Technical requirements for display screens
Exception	11B-707.7, Exception	Technical requirements for display screens
1117B.7.7.1 Visibility.	11B-707.7.1 Visibility	Technical requirements for display screens
1117B.7.7.1.1 Vertically mounted display screen.	11B-707.7.1.1 Vertically Mounted Display Screen	Technical requirements for display screens
1117B.7.7.1.2 Angle-mounted display screen.	11B-707.7.1.2 Angle Mounted Display Screen	Technical requirements for display screens
1117B.7.7.1.3 Horizontally mounted display screen.	11B-707.7.1.3 Horizontally Mounted Display Screen	Technical requirements for display screens
1117B.7.7.2 Characters.	11B-707.7.2 Characters	Technical requirements for characters displayed on the screen
1117B.7.8 Braille instructions.	11B-707.8 Braille Instructions	Technical requirements for Braille instructions

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1117B.7.9 Point-of-sale devices	<ul style="list-style-type: none"> <li>• 11B-707.9 Point-of-Sale Devices</li> <li>• 11B-707.9.1 General</li> </ul>	Technical requirements for point-of-sale devices
1117B.7.9.1	11B-707.9.1.1 Tactilely Discernible Numerical Keypad	Technical requirements for point-of-sale devices
1117B.7.9.2	11B-707.9.1.2 Other Technology	Technical requirements for point-of-sale devices
1117B.8 Fitting and dressing rooms.	<ul style="list-style-type: none"> <li>• 11B-222 Dressing, Fitting and Locker Rooms</li> <li>• 11B-803 Dressing, Fitting and Locker Rooms</li> <li>• 11B-903 Benches</li> </ul>	Scoping and technical requirements for dressing and fitting rooms, including clear space, benches, coat hooks and mirrors
1117B.9 Accessible sinks.	<ul style="list-style-type: none"> <li>• 11B-212.3 Sinks</li> </ul>	General scoping for sinks
1.	11B-606.2 Clear Floor Space	Technical requirements for clear floor space
2.	<ul style="list-style-type: none"> <li>• 11B-606.3 Height</li> <li>• 11B-606.2 Clear Floor Space</li> <li>• 11B-606.5 Exposed Pipes and Surfaces</li> <li>• 11B-606.7 Sink Depth</li> </ul>	Technical requirements for height, knee & toe clearance, depth and exposed pipes Amendment provides requirements for knee and toe clearance and removes the required depth of the sink.
3.	11B-606.4 Faucets	Technical requirements for control

## Section 1118B Space Allowance and Reach Ranges

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1118B.1 Wheelchair passage width.	<ul style="list-style-type: none"> <li>• 11B-403.5.1 Clear Width</li> <li>• 11B-403.5.1, Exception 1</li> <li>• 11B-403.5.2 Clear Width at Turn</li> </ul>	Technical requirements for clear width, clear width at a point and clear width at turns around obstructions
1118B.2 Width for wheelchair passing.	11B-403.5.3 Passing Spaces	Technical requirements for passing spaces
1118B.3 Wheelchair turning space.	11B-304.3 Size	Technical requirements for turning space – circular or T-shaped
1118B.4 Clear floor or ground space for wheelchairs.	11B-305 Clear Floor or Ground Space	Technical requirements for clear floor or ground space
1. Size and approach.	<ul style="list-style-type: none"> <li>• 11B-305.3 Size</li> <li>• 11B-305.4 Knee and Toe Clearance</li> <li>• 11B-305.5 Position</li> </ul>	Technical requirements for clear floor or ground space – size, knee & toe space, parallel or forward approach
2. Relationship of maneuvering clearances to wheelchair spaces.	<ul style="list-style-type: none"> <li>• 11B-305.6 Approach</li> <li>• 11B-305.7 Maneuvering Clearance</li> </ul>	Technical requirements for clear floor or ground space – accessible route and maneuvering clearances at alcoves Amendment clarifies the allowance for overlap or clear floor space and accessible route.
3. Surfaces for wheelchair spaces.	11B-305.2 Floor or Ground Surfaces	Technical requirements for clear floor or ground space – floor or ground surface
1118B.5 Forward reach.	11B-308.2 Forward Reach	Technical requirements for forward reach
1118B.5.1 Unobstructed.	11B-308.2.1 Unobstructed	Technical requirements for forward reach
1118B.5.2 Obstructed high reach.	11B-308.2.2 Obstructed High Reach	Technical requirements for forward reach
1118B.6 Side reach.	11B-308.3 Side Reach	Technical requirements for side reach
1118B.6.1 Unobstructed.	11B-308.3.1 Unobstructed	Technical requirements for side reach
Exception	11B-308.3.1, Exception 1	Technical requirements for side reach
1118B.6.2 Obstructed High reach.	11B-308.3.2 Obstructed High Reach	Technical requirements for side reach
Exception	11B-308.3.2, Exception 1	Technical requirements for side reach
	11B-308.4 Suggested Reach Ranges for Children	Amendment includes provisions for suggested reach ranges for children.

## Section 1119B Special Standards of Accessibility for Buildings with Historical Significance

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
See Section 1135B	11B-202.5 Alterations to Qualified Historic Buildings and Facilities.	Current reference to State Historic Building Code accessibility provisions is maintained in 2013 CBC.

## Section 1120B Floor and Levels

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1120B.1 Floors within each story.	<ul style="list-style-type: none"> <li>• 11B-206 Accessible Routes</li> <li>• 11B-302 Floor or Ground Surfaces</li> </ul>	
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 3	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 4	N/A	
1120B.2 Floor surface.	11B-302.1 General	Technical requirement for slip resistant floor surfaces



## Section 1121B Transportation Facilities

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1121B.1 General.	<ul style="list-style-type: none"> <li>• 11B-810 Transportation facilities</li> <li>• 11B-206 Accessible Route</li> <li>• 11B-206.2.3 Exception 2.2 Elevator requirements</li> </ul>	<p>Technical requirements for transportation facilities.</p> <p>Scoping for accessible route.</p> <p>Scoping for elevators.</p>
1121B.2 Bus stops and terminals.	11B-209.2.2 Bus Loading Zones	Scoping for bus loading zones. Amendment provides clarity in the requirements for detectable warnings at bus stops.
1121B.2.1 New construction.	<ul style="list-style-type: none"> <li>• 11B-810.2.1 Surface</li> <li>• 11B-810.2.2 Dimensions</li> <li>• 11B-810.2.3 Connections</li> <li>• 11B-810.2.4 Slope</li> <li>• 11B-810.3 Bus Shelters</li> <li>• 11B-810.4 Bus Signs</li> <li>• 11B-705.1.2.4 Bus Stops</li> </ul>	<p>Technical requirements for bus boarding, alighting areas and bus shelters.</p> <p>Technical requirements for detectable warnings and square curbs. Amendment provides the requirement for detectable warnings extending the full width of the boarding platform and the angle of face of the curb.</p>
1121B.2.2 Bus stop siting and alterations.	<ul style="list-style-type: none"> <li>• 11B-209.2.2 Bus Loading Zones</li> <li>• 11B-209.2.3 On-Street Bus Stops</li> <li>• 11B-218.4 Bus Shelters</li> </ul>	Scoping for bus loading zones.
1.	11B-402.2 Accessible Route Components	Technical requirements for components of accessible routes.
2.	11B-810.4 Bus Signs	Technical requirements for bus signs.
1121B.3 Fixed facilities and stations.	<ul style="list-style-type: none"> <li>• 11B-218 Transportation Facilities</li> <li>• 11B-810 Transportation Facilities</li> </ul>	<p>Scoping for transportation facilities</p> <p>Technical requirements for transportation facilities</p>
1121B.3.1 New construction.	11B-201.1 Scope	Scoping for new construction and alterations for facilities.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1.	<ul style="list-style-type: none"> <li>• 11B-206.3 Location</li> <li>• 11B-216.6 Entrance</li> </ul>	Scoping for location of accessible route to coincide with general circulation path. Scoping for signage located where accessible route diverges from regular circulation path.
2.	<ul style="list-style-type: none"> <li>• 11B-206.4.1 General</li> <li>• 11B-206.4.4 Transportation Facilities</li> </ul>	Scoping requires all entrances and exterior ground-floor exit doors to buildings and facilities to be accessible. Amendment includes exception 2 for directional signage requirements.
3.	<ul style="list-style-type: none"> <li>• 11B-206.2.1 Site Arrival Points</li> <li>• 11B-206.4.2.2 Direct Connections</li> </ul>	Scoping for accessible route provided within the site to facilities and transportation stops.
4.	<ul style="list-style-type: none"> <li>• 11B-216.6 Entrances</li> <li>• 11B-810.6.1 Entrances</li> </ul>	Scoping for signage located at entrances. Technical requirements for signage at rail stations.
5.	<ul style="list-style-type: none"> <li>• 11B-810.6 Entrances</li> <li>• 11B-810.6.3 Station Names</li> </ul>	Technical requirements for signage at rail stations.
6.	11B-810.6.2 Routes and Destinations	Technical requirements for signage at rail stations.
7.	<ul style="list-style-type: none"> <li>• 11B-220.1 General Automatic Teller and Fare Machines and Point-of-Sale Devices</li> <li>• 11B-707.2 Clear Floor and Ground Space</li> <li>• 11B-404 Doors, Doorways, and Gates</li> </ul>	<p>Scoping for fare machines.</p> <p>Technical requirements for fare machines.</p> <p>Technical requirements for doors and gates.</p>
8.	11B-810.5.2 Detectable Warnings	Technical requirements for detectable warnings at platform edges.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
(a) Detectable warnings at transit boarding platforms.	<ul style="list-style-type: none"> <li>• 11B-705.1.2.1 Platform Edges</li> <li>• 11B-705.1 Detectable Warnings</li> <li>• 11B-705.3 Product Approval</li> <li>• 11B-705.1.1.3 Contrast</li> </ul>	<p>Technical requirements for detectable warnings at platforms edges.</p> <p>Technical requirements for detectable warnings.</p> <p>Technical requirements for product approval.</p> <p>Technical requirements for contrast formula.</p> <p>Amendment clarifies the requirements for the color of detectable warnings at specific locations and the minimum contrast. Exception provides for a visually contrasting strip a minimum 1 inch wide rather than an absolute dimension.</p>
(b) Detectable directional texture at boarding platforms.	<ul style="list-style-type: none"> <li>• 11B-705.2 Detectable Directional Texture</li> <li>• 11B-705.3 Product Approval</li> </ul>	<p>Technical requirements for detectable directional texture. Amendment clarifies the approximate color of detectable directional texture.</p> <p>Technical requirements for product approval.</p>
9.	11B-810.5.3 Platform and Vehicle Floor Coordination	Technical requirements for platform and vehicle floor coordination.
Exception 1	11B-810.5.3 Platform and Vehicle Floor Coordination	Technical requirements for platform and vehicle floor coordination. Requirements further defined in 36 CFR Part 1192.
Exception 2	11B-810.5.3 Platform and Vehicle Floor Coordination	Technical requirements for platform and vehicle floor coordination. Requirements further defined in 36 CFR Part 1192.
10.	11B-810.1 Vehicle Boarding	Technical requirements for vehicle boarding.
11.	N/A	Not carried forward
12.	11B-217.4 TTYs	Technical requirements for TTYs
a.	11B-217.4.1 Bank Requirement 11B-217.4.7 Transportation Facilities	Scoping for required number of TTYs
b.	11B-217.4.3.1 Public Buildings	Scoping for required number of TTYs in public buildings

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
13.	11B-247.1.2.7 Track Crossings 11B-705.1.2.7 Track Crossings	Model code amended to provide scoping and technical requirements for detectable warnings at track crossings.
14.	<ul style="list-style-type: none"> <li>• 11B-218.5 Other Transportation Facilities</li> <li>• 11B-810.7 Public Address Systems</li> </ul>	<p>Scoping requirement for public address systems and visual format.</p> <p>Technical requirement for public address systems and visual format.</p>
15.	<ul style="list-style-type: none"> <li>• 11B-218.5 Other Transportation Facilities</li> <li>• 11B-810.8 Clocks</li> </ul>	<p>Scoping requirement for public address systems and visual format.</p> <p>Technical requirements for clocks.</p>
16.	11B-810.9 Escalators	Technical requirements for escalators. Additional requirements defined in ASME A17.1
17.	N/A	Not carried forward, security issue not access related.
Exception	N/A	Related to Item 17, not carried forward.
18.	<ul style="list-style-type: none"> <li>• 11B-904.4 Sales and Service Counters</li> <li>• 11B-904.4.1 Parallel Approach</li> <li>• 11B-904.4.2 Forward Approach</li> </ul>	Technical requirements for sales and service counters.
19.	<ul style="list-style-type: none"> <li>• 11B-810.1.3 Baggage Retrieval Systems</li> <li>• 11B-206.8 Security Barriers</li> <li>• 11B-404.2.10 Door and Gate Surfaces</li> </ul>	<p>Technical requirements for baggage retrieval systems.</p> <p>Scoping for security barriers.</p> <p>Technical requirements for gates.</p>
1121B.3.2 Existing facilities—alterations.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations</li> <li>• 11B-202.4 Path of Travel</li> <li>• 11B-218.2 New and Altered Fixed Guideway Systems.</li> </ul>	Scoping for alterations in transportation facilities.
1121B.4 Airports.	N/A	Title only in 2010 CBC.
1121B.4.1 New construction.	<ul style="list-style-type: none"> <li>• 11B-201.1 Scope</li> <li>• 11B-218.5 Other Transportation Facilities</li> </ul>	Scoping for all areas of newly designed and constructed buildings and facilities.
1.	11B-206.3 Location	Scoping for location of accessible route to coincide with general circulation path.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
2.	11B-216.6 Entrance	Scoping for signage located where accessible route diverges from regular circulation path.
3.	<ul style="list-style-type: none"> <li>• 11B-904.4 Sales and Service Counters</li> <li>• 11B-904.4.1 Parallel Approach</li> <li>• 11B-904.4.2 Forward Approach</li> </ul>	Technical requirements for sales and service counters.
4.	<ul style="list-style-type: none"> <li>• 11B-217.4.1 Bank Requirement</li> <li>• 11B-217.4.7 Transportation Facilities</li> </ul>	Scoping for required number of TTYs
5.	<ul style="list-style-type: none"> <li>• 11B-810.1.3 Baggage Retrieval Systems</li> <li>• 11B-206.8 Security Barriers</li> <li>• 11B-404.2.10 Door and Gate Surfaces</li> </ul>	<p>Technical requirements for baggage retrieval systems.</p> <p>Scoping for security barriers.</p> <p>Technical requirements for gates.</p>
6.	<ul style="list-style-type: none"> <li>• 11B-218.5 Other Transportation Facilities</li> <li>• 11B-810.7 Public Address Systems</li> </ul>	<p>Scoping requirement for public address systems and visual format.</p> <p>Technical requirement for public address systems and visual format.</p>
7.	11B-810.8 Clocks	Technical requirements for clocks.

## Section 1122B Fixed or Built-In Seating, Tables and Counters

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1122B.1 Minimum number.	<ul style="list-style-type: none"> <li>• 11B-206.2.4 Spaces and Elements</li> <li>• 11B-226.1 General</li> </ul>	Scoping for fixed or built-in seating or tables
1122B.2 Seating.	11B-902.2 Clear Floor or Ground Space	Technical requirements for clear floor space
1122B.3 Knee clearance.	<ul style="list-style-type: none"> <li>• 11B-306.2.3, Exception 2</li> <li>• 11B-306.3.3, Exception 3</li> <li>• 11B-306.3.4, Exception 2</li> <li>• 11B-902.2 Clear Floor or Ground Space</li> </ul>	Technical requirements for knee and toe clearance
Exception	11B-226.1, Exception 1	Exception for knee and toe clearance at sales and service counters
1122B.4 Height of work surfaces.	<ul style="list-style-type: none"> <li>• 11B-226.1 General</li> <li>• 11B-902.3 Height</li> </ul>	Scoping and technical requirements for height of work surfaces
1122B.5 Sales and service counters, teller windows and information counters.	<ul style="list-style-type: none"> <li>• 11B-227.3 Counters</li> <li>• 11B-904.4 Sales and Service counters</li> </ul>	Scoping and technical requirements for sales and service counters
Exception	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.

## Section 1123B Access to Employee Areas

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1123B.1 General.	11B-203.9 Employee Work Areas	General scoping for employee work areas
1123B.2 Work stations.	<ul style="list-style-type: none"> <li>• 11B-203.9 Employee Workstations</li> <li>• 11B-206.2.8 Employee Work Areas</li> </ul>	General scoping for employee workstations and employee work areas – including accessible route
Exception	<ul style="list-style-type: none"> <li>• 11B-203.3 Raised Areas</li> <li>• 11B-203.4 Limited Access Spaces</li> <li>• 11B-203.5 Machinery Spaces</li> </ul>	Exception to the requirements of accessibility

## Section 1124B Ground and Floor Surfaces

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1124B.1 General.	<ul style="list-style-type: none"> <li>• 11B-302 Floor and Ground Surfaces</li> <li>• 11B-302.1 General</li> </ul>	Technical requirements for floor and ground surfaces – slip resistance
1124B.2 Changes in level.	11B-303 Changes in Level	Technical requirements for floor and ground surfaces – changes in level
1124B.3 Carpet.	11B-302.2 Carpet	Technical requirements for floor and ground surfaces – carpet
1124B.4 Gratings.	11B-302.4 Openings	Technical requirements for floor and ground surfaces – openings or gratings



## Section 1125B Storage

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1125B.1 General.	11B-225.2 Storage	Scoping for storage
1125B.2 Clear floor space.	11B-811.2 Clear Floor or Ground Space	Technical requirements for storage
1125B.3 Height.	11B-811.3 Height	Technical requirements for storage
1125B.4 Hardware.	11B-811.4 Operable Parts	Technical requirements for storage

## Section 1126B Vending Machines and Other Equipment

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1126B Vending machines and other equipment	<ul style="list-style-type: none"><li data-bbox="570 268 927 384">• 11B-228 Depositories, Vending Machines, Change Machines, Mail Boxes and Fuel Dispensers</li><li data-bbox="570 426 878 457">• 11B-309 Operable Parts</li></ul>	Scoping for vending machines and other type of equipment  Technical requirements for operable parts

## Section 1127B Exterior Routes of Travel

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1127B.1 General.	<ul style="list-style-type: none"> <li>• 11B-206.2.1 Site Arrival Points</li> <li>• 11B-206.2.2 Within a Site</li> <li>• 11B-206.3 Location</li> <li>• 11B-206.4 Entrances</li> </ul>	Scoping for site and entrance accessibility
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1127B.2 Design and construction.	11B-201.1 Scope	Scoping for construction of buildings and facilities
1127B.3 Signs.	11B-216.6 Entrances	Scoping for signs where accessible routes diverge from the regular circulation path
1127B.4 Outside stairways.	N/A	
1127B.5 Curb ramps.	<ul style="list-style-type: none"> <li>• 11B-402.2 Components</li> <li>• 11B-406 Curb Ramps, Blended Transitions and Islands</li> </ul>	Scoping and technical requirements for curb ramps
1. General.	11B-406.5.1 Location	Technical requirements for curb ramps – location
2. Width of curb ramps.	11B-406.5.2 Width	Technical requirements for curb ramps – width
3. Slope of curb ramps.	<ul style="list-style-type: none"> <li>• 11B-406.2.1 Slope</li> <li>• 11B-406.3.1 Slope</li> <li>• 11B-406.4.1 Slope</li> </ul>	Technical requirements for curb ramps - slope
4. Level landing.	<ul style="list-style-type: none"> <li>• 11B-406.2.2 Sides of Curb Ramps</li> <li>• 11B-406.5.3 Landings</li> </ul>	Technical requirements for curb ramps – landings and slope of curb ramp flares

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
5. Finish.	N/A	Detectable warning satisfies the requirement for contrast.
<del>6. Border.</del>	<del>11B-406.5.11 Grooved Border</del>	<del>Technical requirements for curb ramps – grooved border</del> Grooved borders no longer required
7. Detectable warnings.	<ul style="list-style-type: none"> <li>• 11B-406.5.12 Detectable Warnings</li> <li>• 11B-705.1.2.2 Curb Ramps</li>   <li>• 11B-705.1.2.3 Islands or cut-through medians</li> </ul>	Technical requirements for curb ramps – detectable warnings Amendment provides revision for area of detectable warnings at curb ramps and islands. Exception provides for area of detectable warnings on parallel curb ramps.
8. Obstructions.	11B-406.5.1 Location	Technical requirements for curb ramps – obstruction by parked vehicles
9. Diagonal curb ramps.	11B-406.5.10 Diagonal Curb Ramps	Technical requirements for curb ramps – diagonal curb ramps
Notes:	N/A	Generally incorporated into 11B-406.

## Section 1128B Pedestrian Grade Separations (Overpasses and Underpasses)

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1128B Pedestrian grade separations (overpasses and underpasses)	<ul style="list-style-type: none"> <li>• 11B- 206.2.1 Site Arrival Points</li> <li>• 11B-206.2.2 Within a Site</li> <li>• 11B-206.4.3 Entrances from Tunnels or Elevated Walkways</li> </ul>	Scoping for accessible routes
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.

## Section 1129B Accessible Parking Required

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1129B.1 General.	<ul style="list-style-type: none"> <li>• 11B-208.1 General.</li> <li>• 11B-208.3.1 General.</li> <li>• Table 11B-208.2 Parking Spaces</li> </ul>	<p>Scoping for accessible parking</p> <p>Requires parking to be on the closest accessible route to the entrance, dispersed when there are multiple entrances and when parking doesn't serve a particular building to be on the shortest accessible route to the entrance of the parking facility.</p> <p>The number of accessible spaces required is shown in the table.</p>
1129B.2 Medical care outpatient facilities.	<ul style="list-style-type: none"> <li>• 11B-208.2.1</li> <li>• 11B-208.2.2, see below</li> </ul>	Current 2010 CBC provisions are included within the model code.
1. Outpatient units and facilities.	11B-208.2.1 Hospital Outpatient Facilities	Current 2010 CBC provisions are included within the model code, which expands the scope for a 10 percent parking ratio to include all outpatient facilities, not just those serving persons with mobility impairments.
2. Units and facilities that specialize in treatment or services for persons with mobility impairments.	11B-208.2.2 Rehabilitation Facilities and Outpatient Physical Therapy Facilities.	Current 2010 CBC provisions are included within the model code.
1129B.3 Parking space size.	11B-208.3.1 General.	Current redundant 2010 CBC reference eliminated.
1. Dimensions.	<ul style="list-style-type: none"> <li>• 11B-502.2 Vehicle Spaces</li> <li>• 11B-502.3 Access Aisle.</li> <li>• 11B-502.3.3 Marking.</li> </ul>	<p>Model code is being amended to carry forward the current 2010 CBC minimum width of 108 inches and minimum length of 216 inches for standard accessible spaces.</p> <p>Current provisions allowing two accessible parking spaces to share an access aisle are included within the model code.</p> <p>Current 2010 CBC provisions for marking access aisles have been included by amendment.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
2. Van space(s).	<ul style="list-style-type: none"> <li>• 11B-208.2.4 Van Parking Spaces.</li>   <li>• 11B-502.2 Vehicle Spaces</li>   <li>• 11B-208.3.1, Exception 1</li>   <li>• 11B-502.3.3 Marking.</li>   <li>• 11B-502.3.4 Location.</li> </ul>	<p>Current 2010 CBC van to standard parking space ratio of 1 to 8 has been superseded by more stringent model code requirement of 1 to 6.</p> <p>Model code is being amended to carry forward the current 2010 CBC minimum width of 144 inches and minimum length of 216 inches for van spaces with the option of a standard width accessible parking space with a 96 inch minimum width aisle.</p> <p>Current 2010 CBC provisions allowing van parking spaces to be grouped on one level within a multi-story parking facility are included within the model code.</p> <p>Current 2010 CBC provisions for marking access aisles have been included by amendment.</p> <p>Current 2010 CBC provisions requiring access aisle for van spaces to be on the passenger side have been included by amendment.</p>
3. Arrangement of parking space.	11B-502.2 Vehicle Spaces	Current 2010 CBC requirement that a person with a disability need not walk or wheel behind any vehicle other than their own is implemented by model code language requiring access aisles to adjoin an accessible route.
Exception 1.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
4. Slope of parking space and access aisle.	11B-502.4 Floor or Ground Surfaces.	Model code language, with a non-substantive adjustment of the maximum slope to 1:48 from 1:50, carries forward the 2010 CBC requirements.
5. Vertical clearance.	11B-502.5 Vertical Clearance.	The required 98 inch overhead clearance for both standard and van spaces and at least one vehicular access route serving them is carried forward to the 2013 CBC by amendment.
1129B.4. Identification of parking spaces for off-street parking facilities.	<ul style="list-style-type: none"> <li>• 11B-502.6 Identification, including sub-sections</li>   <li>• 11B-502.6.4.1 The outline of the International Symbol of Accessibility . . .</li> <li>• 11B-703.7.2.1 International Symbol of Accessibility.</li> </ul>	<p>California statutory requirements for the marking, identification and signage of accessible off-street parking facilities are carried forward to the 2013 CBC by amendment. Amendment clarifies requirements for signs identifying parking spaces.</p> <p>California statutory requirements for the surface marking of each accessible parking space are carried forward to the 2013 CBC by amendment. Current language referring to the depiction of a wheelchair and its occupant has been updated to a reference to the International Symbol of Accessibility.</p> <p>Amendment relocates language from repealed exception in 11B-216.1 to 11B-216.5.2.</p>



## Section 1130B Parking Structures

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1130B.1	11B-502.5 Vertical Clearance.	The required 98 inch overhead clearance is carried forward to the 2013 CBC.
Exception 1.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1130B.2	11B-206.4.2 Parking Structure Entrances	The requirement that each direct pedestrian entrance from a parking facility must be on an accessible route is maintained in the 2013 CBC.

## Section 1131B Passenger Drop-Off and Loading Zones

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1131B.1 Location.	<ul style="list-style-type: none"> <li>• 11B-209 Passenger Loading Zones and Bus Stops</li> <li>• 11B-209.1 General.</li> </ul>	Scoping for passenger drop-off and loading zones
1131B.2 Passenger loading zones.	N/A	Title only in 2010 CBC
1. General.	<ul style="list-style-type: none"> <li>• 11B-209.2 Type.</li> <li>• 11B-503 Passenger Drop-Off and Loading Zones</li> </ul>	Scoping and technical requirements for passenger drop-off and loading zones
2. Vertical clearance.	11B-503.5 Vertical Clearance.	Technical requirement to maintain 114 inch clearance
1131B.3 Valet parking.	11B-209.4 Valet Parking.	Scoping and technical requirements for valet parking
1131B.4 Bus stop pads and shelters.	<ul style="list-style-type: none"> <li>• 11B-209.2.2 Bus Loading Zones</li> <li>• 11B-209.2.3 On-Street Bus Stops.</li> <li>• 11B-810.2 Bus Boarding and Alighting Areas</li> </ul>	Scoping and technical requirements for bus stop pads and shelters

## Section 1132B Outdoor Occupancies

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1132B.1 General.	<ul style="list-style-type: none"> <li>• 11B-201.1 Scope.</li> <li>• 11B-246 Parks and Recreational Areas.</li> </ul>	All areas of newly designed and newly constructed buildings and facilities and altered portions of existing buildings and facilities shall comply with these requirements. Scoping for parks and recreational areas
1132B.2 Parks and recreational areas.	11B-246.1 General.	Scoping for parks and recreational areas
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	11B-246.1 General, Exception	The existing exception to preclude material damage to the natural environment has been carried forward.
Exception 3	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1. Campsites.	11B-246.2 Camping Facilities.	Current 2010 CBC provisions have been included by amendment.
2. Beaches, picnic areas.	<ul style="list-style-type: none"> <li>• 11B-246.1 General</li> <li>• 11B-246.3 Beaches.</li> <li>• 11B-246.4 Day Use Areas and Vista Points</li> <li>• 11B-246.5 Picnic Areas</li> </ul>	Current 2010 CBC provisions have been included by amendment. Requirement for accessible picnic tables has been clarified at a level consistent with the ratios for dining areas. Current levels of access are maintained by the requirement for accessible routes to buildings and other functional areas
3. Sanitary facilities.	11B-213 Toilet Facilities and Bathing Facilities	Scoping for toilet and bathing facilities

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
4. Boat docks.	<ul style="list-style-type: none"> <li>• 11B-235 Recreational Boating Facilities</li> <li>• 11B-1003 Recreational Boating Facilities</li> <li>• 11B-237 Fishing Piers and Platforms</li> <li>• 11B-1005 Fishing Piers and Platforms</li> </ul>	The model code's specific provisions provide enforceable requirements in lieu of the current 2010 CBC general statement of intent.
5. Parking lots.	11B-502.1 General.	Technical requirements for parking
6. Trails and paths.	11B-246.7 Trails and Paths.	Current 2010 CBC provisions have been included by amendment.
7. Nature trails.	11B-246.8 Nature Trails.	Current 2010 CBC provisions have been included by amendment.
1132B.3 Highway rest areas.	11B-201.1 Scope.	As a primary function area, the facilities at a highway rest stop will need to comply with the ADA and the 2013 CBC, which requires that "All areas of newly designed and newly constructed buildings and facilities and altered portions of existing buildings and facilities shall comply with these requirements."
1132B.3.1 Permanent facilities.	11B-201.1 Scope.	These limited specific references are provided for in the overall 2013 Chapter 11B; the current provisions are redundant.

## Section 1133B General Accessibility for Entrances, Exits and Paths of Travel

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1133B.1 Building accessibility.	11B-206.4 Entrances	General scoping for entrances
1133B.1.1 Entrances.	11B-206.4 Entrances	General scoping for entrances
1133B.1.1.1 Entrances and exterior ground floor exit doors.	11B-206.4 Entrances	General scoping for entrances
1133B.1.1.1.1	<ul style="list-style-type: none"> <li>• 11B-206.2.1 Site Arrival Points</li> <li>• 11B-206.2.2 Within a Site</li> <li>• 11B-206.2.4 Spaces and Elements</li> <li>• 11B-206.4 Entrances</li> <li>• 11B-404.2.3 Clear Width</li> </ul>	<p>Scoping and technical requirements for entrances – connection to public transportation stops, passenger loading zones, parking and all accessible spaces and elements within the building or facility.</p> <p>Technical requirements differ from ADAS by requiring <u>all</u> entrances and exterior ground floor exits to be accessible</p>
Exception 1	11B-206.4.1, Exception 1	Exception for exterior ground floor exits serving smoke-proof enclosures, stairwells and exit doors servicing stairs only
Exception 2	11B-206.4.1, Exception 2	Exception for exits in excess of those required by Chapter 10 and more than 24" above grade
Exception 3	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 4	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1133B.1.1.1.2 Temporary restrictions.	11B-108 Maintenance of Accessible Features	Scoping for maintenance of accessible features.
1133B.1.1.1.3 Recessed doormats.	<ul style="list-style-type: none"> <li>• 11B-302.1 Floor or Ground Surfaces</li> <li>• 11B-302.2 Carpet</li> </ul>	<p>Technical requirements for floor or ground surfaces.</p> <p>Technical requirement for carpet.</p>

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1133B.1.1.1.4 Gates.	11B-206.5 Doors, Doorways and Gates	General scoping for doors, doorways and gates
1133B.1.1.1.5 Service entrances.	11B-206.4.8 Service Entrances	Model code amended to require service entrance shall not be the sole accessible entrance unless it is the only entrance to a building or facility.
1133B.2 Doors.	<ul style="list-style-type: none"> <li>• 11B-206.5 Doors, Doorways and Gates</li> <li>• 11B-404.1 General</li> </ul>	General scoping and technical requirements for doors, doorways and gates
1133B.2.1 Type of lock or latch.	<ul style="list-style-type: none"> <li>• Chapter 10, Section 1008.1.9 Door operations</li> <li>• 11B-404.2.7 Door and Gate Hardware</li> </ul>	Technical requirements for door operations
1133B.2.2 Width and height.	<ul style="list-style-type: none"> <li>• 11B-307.4 Vertical Clearance</li> <li>• 11B-404.2.3 Clear Width</li> </ul>	General vertical clearance requirements applicable to doors. Technical requirements for door clear width. Provides for consistency with 2010 ADAS and Chapter 10 CBC.
Exception	<del>11B-404.2.3 Clear Width -Exception 3</del>	<del>Model code amended for doors not requiring full user passage, such as at shallow closets – 20" minimum clear opening.</del> Amendment repeals Exception 3, the provision is included in Section 11B-404.2.
1133B.2.3 Hinged doors.	11B-404.2.3 Clear Width	Technical requirements for doors – openings measured with door open 90 degrees
1133B.2.3.1 Pairs of doors.	<ul style="list-style-type: none"> <li>• 11B-404.2.2 Double-Leaf Doors and Gates</li> <li>• 11B-404.2.3 Clear Width</li> </ul>	Technical requirements for doors – pairs of doors
1133B.2.3.2 Automatic and power-assisted doors.	11B-404.3 Automatic and Power-Assisted Doors and Gates	Technical requirements for doors – automatic and power-assisted doors
Exception 1	11B-404.2.3, Exception 1	Exception to the door clear width requirements in alterations
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1133B.2.3.3 Revolving doors.	11B-404.2.1 Revolving Doors, Gates and Turnstiles	Technical requirements for doors – revolving doors shall not be part of an accessible route
1133B.2.3.4 Turnstiles, rails and pedestrian controls.	11B-206.3 Location	Scoping for location of accessible route to coincide with or be located in the same area as general circulation paths.
Exception	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1133B.2.4 Floor level at doors.	11B-404.2.4.4 Floor or Ground Surface	Technical requirements for doors -
1133B.2.4.1 Thresholds.	11B-404.2.5 Thresholds	Technical requirements for doors – thresholds
1133B.2.4.2 Maneuvering clearances at doors.	<ul style="list-style-type: none"> <li>• 11B-404.2.4 Maneuvering Clearances</li> <li>• 11B-404.2.4.4 Floor or Ground Surface</li> </ul>	Technical requirements for doors – maneuvering clearances at swinging doors, doorways without doors, sliding doors and folding doors
Exception	<ul style="list-style-type: none"> <li>• 11B-404.2.4 Maneuvering Clearances</li> <li>• 11B-404.2.4.4 Floor or Ground Surface</li> </ul>	Technical requirements for doors – maneuvering clearances at swinging doors, doorways without doors, sliding doors and folding doors
1133B.2.4.3	<ul style="list-style-type: none"> <li>• 11B-404.2.4 Maneuvering Clearances</li> </ul>	Technical requirements for doors – maneuvering clearances at swinging doors, doorways without doors, sliding doors and folding doors
1133B.2.4.4	11B-404.2.6 Doors in Series and Gates in Series	Technical requirements for doors – doors in series
1133B.2.4.5 Recessed doors.	11B-404.2.4.3 Recessed Doors and Gates	Technical requirements for doors – recessed doors
1133B.2.5 Door opening force.	11B-404.2.9 Door and Gate Opening Force	Technical requirements for doors – opening force Amendment clarifies requirements for door and gate opening force.
1.	11B-404.2.9, Item 3	Technical requirements for doors – opening force for required fire doors

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
2.	11B-404.2.9, Item 1 & 2	Technical requirements for doors – opening force for interior doors
3.	11B-404.2.9, Item 4	Technical requirements for doors – opening force for exterior doors
Exception 1	11B-404.2.9, Exception 1	Exception for doors to machinery spaces
Exception 2	11B-404.2.9, Exception 2, including items a through e	Exception for banks of doors
1133B.2.5.1 Door closer.	11B-404.2.8.1 Door Closers and Gate Closers	Technical requirements for doors – door closer speed
1133B.2.5.2	<ul style="list-style-type: none"> <li>• 11B-404.2.7 Door and Gate Hardware</li> <li>• 11B-309.4 Operation</li> </ul>	Technical requirements for doors – door hardware
1133B.2.6 Smooth surface.	11B-404.2.10 Door and Gate Surfaces	Technical requirements for doors – surfaces within 10 inches of the floor
1133B.3 Corridors, hallways and exterior exit balconies.	11B-403.5.1, Clear Width	General technical requirements for width of accessible routes
1133B.3.1 Corridor and hallway widths.	11B-403.5.1, Exception 2	Exception to the requirement for a 36" minimum wide accessible route – corridors serving an occupant load of 10 or more require a 44" minimum width
1133B.3.2 Corridors and hallways over 200 feet (60 960 mm).	11B-403.5.3 Passing Spaces	Technical requirements for corridors and hallways over 200 feet – 60" width or passing spaces
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1133B.4 Stairways.	11B-210.1 General	Scoping for stairways



2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1133B.4.1 Handrails.	<ul style="list-style-type: none"> <li>• 11B-504.6 Handrails</li> <li>• 11B-505 Handrails</li> </ul>	Technical requirements for handrails at stairways
1133B.4.1.1 Required handrails.	<ul style="list-style-type: none"> <li>• 11B-505.2 Where Required</li> <li>• 11B-505.3 Continuity</li> </ul>	Technical requirements for handrails at stairways – along both sides, continuous
1133B.4.2 Handrail configuration.	N/A	
1133B.4.2.1	11B-505.4 Height	Technical requirements for handrails at stairways – height
1133B.4.2.2	<ul style="list-style-type: none"> <li>• 11B-505.10 Handrail Extensions</li> <li>• 11B-505.10.2 Top Extension at Stairs</li> <li>• 11B-505.10.3 Bottom Extension at Stairs</li> </ul>	Technical requirements for handrails at stairways – extensions at top and bottom
Exception 1	11B-505.3 Continuity	Technical requirements for handrails at stairways – switchback or dogleg stairs
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1133B.4.2.3	<ul style="list-style-type: none"> <li>• 11B-505.10 Handrail Extensions</li> <li>• 11B-505.10.2 Top Extension at Stairs</li> <li>• 11B-505.10.3 Bottom Extension at Stairs</li> </ul>	Technical requirements for handrails at stairways – extensions at top and bottom
1133B.4.2.4	<ul style="list-style-type: none"> <li>• 11B-505.10 Handrail Extensions</li> </ul>	Technical requirements for handrails at stairways – handrail orientation
1133B.4.2.5	11B-505.5 Clearance	Technical requirements for handrails at stairways - clearance
1133B.4.2.6 Handgrips.	<ul style="list-style-type: none"> <li>• 11B-505.6 Gripping Surface</li> <li>• 11B-505.7 Cross Section</li> <li>• 11B-505.8 Surfaces</li> </ul>	Technical requirements for handrails at stairways – gripping surface

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1133B.4.3 Tactile floor identification signs in stairways.	11B-504.8 Floor Identification	Technical requirements for stairways – tactile floor level identification signs This requirement was brought forward from the 2010 CBC, not a requirement of the 2010 ADAS
1133B.4.4 Striping for the visually impaired.	11B-504.4.1 Contrasting Stripe	Technical requirements for stairways – contrasting stripe This requirement was brought forward from the 2010 CBC, not a requirement of the 2010 ADAS
1133B.4.5 Stair treads, risers and nosing.	11B-504.2 Treads and Risers	Technical requirements for stairways - tread depth and riser height Amendment includes requirements for winder treads at stairs that are not part of a required means of egress.
1133B.4.5.1 Treads.	<ul style="list-style-type: none"> <li>• 11B-504.4 Tread Surface</li> <li>• 11B-504.7 Wet Conditions</li> </ul>	Technical requirements for stairways – tread surface slip resistance and wet conditions
1133B.4.5.2 Risers.	<ul style="list-style-type: none"> <li>• 11B-504.3 Open risers</li> <li>• 11B-504.5 Nosings</li> </ul>	Technical requirements for stairways – open risers not permitted and riser slope
Exception 1	11B-504.3, Exception 1	Exception for open risers at exterior stairways – ½” opening
Exception 2	11B-504.3, Exception 2	Exception for open risers at exterior stairways – grating
1133B.4.5.3 Nosing.	11B-504.5 Nosings	Technical requirements for stairways – nosings

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
Exception 1	11B-504.5, Exception	Exception for existing buildings
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 3	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1133B.5 Ramps.	<ul style="list-style-type: none"> <li>• 11B-402.2 Components</li> <li>• 11B-405 Ramps</li> </ul>	General technical requirements for ramps
1133B.5.1 General.	<ul style="list-style-type: none"> <li>• 11B-403.3 Slope</li> <li>• 11B-405.1 General</li> </ul>	Technical requirements for ramps - slope
1133B.5.2 Width	11B-405.5 Clear Width	Technical requirements for ramps - width
1133B.5.3 Slope.	<ul style="list-style-type: none"> <li>• 11B-405.2 Slope</li> <li>• 11B-405.6 Rise</li> </ul>	Technical requirements for ramps – maximum slope and rise
1133B.5.3.1	11B-405.3 Cross Slope	Technical requirements for ramps – maximum cross slope
1133B.5.4 Landings.	<ul style="list-style-type: none"> <li>• 11B-405.7 Landings</li> <li>• 11B-405.7.1 Slope</li> </ul>	Technical requirements for ramp landings – general requirement for level landings
1133B.5.4.1 Location of landings.	<ul style="list-style-type: none"> <li>• 11B-405.6 Rise</li> <li>• 11B-405.7 Landings</li> </ul>	Technical requirements for ramp landings – top and bottom landings at each ramp run, rise of any ramp run not to exceed 30” maximum
1133B.5.4.2 Size of top and bottom landings.	<ul style="list-style-type: none"> <li>• 11B-405.7.2 Width</li> <li>• 11B-405.7.2.1 (Top landings)</li> <li>• 11B-405.7.3 Length</li> <li>• 11B-405.7.3.1 (Bottom landings)</li> </ul>	Technical requirements for ramp landings – dimensions of top and bottom landings
1133B.5.4.3 Doors at ramp landings.	11B-405.7.5 Doorways	Technical requirements for ramp landings – doors at landings

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1133B.5.4.4 Encroachment of doors at ramp landings.	11B-405.7.5 Doorways	Technical requirements for ramp landings – doors at landings
1133B.5.4.5 Landing width.	11B-405.7.2 Width	Technical requirements for ramp landings – width
1133B.5.4.6 Change of direction.	11B-405.7.4 Change in Direction	Technical requirements for ramp landings – change in direction
1133B.5.4.7 Other intermediate landings.	11B-405.7.3 Length	Technical requirements for ramp landings – length of intermediate landings
1133B.5.4.8	<ul style="list-style-type: none"> <li>• 11B-405.7.2 Width</li> <li>• 11B-405.7.3 Length</li> </ul>	Technical requirements for ramp landings – dimensions of top and bottom landings
1133B.5.4.9 Hazards.	<ul style="list-style-type: none"> <li>• 11B-405.9 Edge Protection</li> <li>• 11B-405.9.2 Curb or Barrier</li> </ul>	Technical requirements for ramps – edge protection
1133B.5.5 Handrails for ramps.	11B-405.8 Handrails	General technical requirements for ramp handrails
1133B.5.5.1	<ul style="list-style-type: none"> <li>• 11B-405.8 Handrails</li> <li>• 11B-307.2 Protrusion Limits Exception</li> <li>• 11B-505.1 General</li> <li>• 11B-505.2 Where Required</li> <li>• 11B-505.3 Continuity</li> <li>• 11B-505.4 Height</li> <li>• 11B-505.5 Clearance</li> <li>• 11B-505.6 Gripping Surface</li> <li>• 11B-505.7 Cross Section</li> <li>• 11B-505.8 Surfaces</li> <li>• 11B-505.9 Fittings</li> <li>• 11B-505.10 Handrail Extensions</li> <li>• 11B-505.10.1 Top and Bottom Extension at Ramps</li> </ul>	<p>Technical requirements for ramp handrails – continuity, height, clear between wall, gripping surface dimensions, smooth surfaces, fittings and top and bottom extensions</p> <p>Amendment clarifies the requirement of the horizontal handrail extension at the stair and includes the extension of a handrail at 90 degrees at stairs and ramps in existing conditions.</p> <p>Provision for handrails to project into the required clear width a distance of 3-1/2 inches from each side of a ramp at the handrail height not carried forward to allow for 2010 ADAS non-circular handrail cross section.</p>
Exception 1	11B-405.8, Exception 2	Exception for handrails adjacent to fixed seating in assembly areas
Exception 2	11B-405.8, Exception 3	Exception for handrails at curb ramps

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
Exception 3	11B-405.8, Exception 4	Exception for handrails at door landings at ramps less than 6" in rise or 72" in length
1133B.5.5.1.1 Ramp handrails.	11B-505.10 Handrail Extensions Exception 3	Model code amended to add handrail extension at hazard turned 90 degrees.
1133B.5.6 Guide curbs and wheel guide rails.	<ul style="list-style-type: none"> <li>• 11B-405.9 Edge Protection</li> <li>• 11B-405.9.2 Curb or Barrier</li> </ul>	Technical requirements for ramps – edge protection
1133B.5.6.1	11B-405.9.2 Curb or Barrier	Technical requirements for ramps – edge protection
1133B.5.6.2	11B-405.9.2 Curb or Barrier	Technical requirements for ramps – edge protection
1133B.5.7 Guards.	Chapter 10, Section 1013.2 Where required	Technical requirements for guards at ramps located more than 30 inches above the floor.
1133B.5.8 Outdoor ramps.	11B-405.10 Wet Conditions	Technical requirements for ramps – wet conditions
1133B.6 Aisles.	11B-403 Walking Surfaces	General technical requirements for aisles
1133B.6.1 General.	Chapter 10, Section 1017	General technical requirements for aisles
1133B.6.2 Width.	<ul style="list-style-type: none"> <li>• 11B-403.5.1 Clear Width</li> <li>• 11B-403.5.1, Exception</li> </ul>	Technical requirements for aisle width
1133B.7 Walks and sidewalks.	<ul style="list-style-type: none"> <li>• 11B-403 Walking Surfaces</li> <li>• 11B-302.1 General</li> </ul>	General technical requirements for walks and sidewalks
1133B.7.1 Continuous surface.	<ul style="list-style-type: none"> <li>• 11B-403.1 General</li> <li>• 11B-403.2 Floor or Ground Surface</li> <li>• 11B-403.5.1, Exception 3</li> <li>• 11B-403.5.3 Passing Spaces</li> <li>• 11B-302.1 General</li> </ul>	General technical requirements for walks and sidewalks – continuous surface, no abrupt level changes, 48" width, and passing spaces
Exception	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1133B.7.1.1 Slopes less than 6 percent.	11B-403.2 Floor or Ground Surface	Technical requirements for walks and sidewalks – slip resistant surface

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1133B.7.1.2 Slopes 6 percent or greater.	11B-403.2 Floor or Ground Surface	Technical requirements for walks and sidewalks – slip resistant surface
1133B.7.1.3 Surface cross slopes.	11B-403.3 Slope	Technical requirements for walks and sidewalks – slope and cross slope
1133B.7.2 Gratings.	11B-302.3 Openings	Technical requirements for walks and sidewalks – gratings or openings
Exception 1	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
Exception 2	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1133B.7.3 Five-percent gradient.	11B-401.1 Scope	Technical requirements for accessible route components
1133B.7.4 Changes in level.	11B-403.4 Changes in Level	Technical requirements for walks and sidewalks – changes in level
1133B.7.5 Level areas.	11B-403.7 Continuous Gradient	Technical requirements for walks and sidewalks – level areas on continuous gradients
1133B.8 Hazards.	N/A	
1133B.8.1 Warning curbs.	11B-303.5 Warning Curbs	Technical requirements for changes in level - warning curbs at abrupt changes in level exceeding 4 inches Requirements for warning curbs brought forward from 2010 CBC, no comparable requirement in the 2010 ADAS
1133B.8.2 Overhanging obstructions.	11B-307.4 Vertical Clearance	Technical requirements for overhanging obstructions – need for guardrails or barriers where vertical clearance is less than 80"

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
	11B-307.4.1 Guy Braces	Amendment includes provisions for guy braces not previously regulated in 2010 CBC.
1133B.8.3 Detectable warnings at transit boarding platforms.	11B-705.1.2.1 Platform Edges	Technical requirements for detectable warning at platform boarding edges
1133B.8.4 Detectable directional texture at boarding platforms.	11B-705.2 Detectable Directional Texture	Technical requirements for directional texture at platform boarding edges Amendment provides for the color of detectable warnings to approximate FS 33538.
1133B.8.5 Detectable warnings at hazardous vehicular areas.	<ul style="list-style-type: none"> <li>• 11B-247.5 Hazardous Vehicular Areas</li> <li>• 11B-705.1.2.5 Hazardous Vehicular Areas</li> </ul>	Scoping and Technical requirements for detectable warning at hazardous vehicular areas
1133B.8.6 Protruding objects.	<ul style="list-style-type: none"> <li>• 11B-204 Protruding Objects</li> <li>• 11B-307 Protruding Objects</li> </ul>	General technical requirements for protruding objects
1133B.8.6.1 General.	<ul style="list-style-type: none"> <li>• 11B-307.2 Protrusion Limits</li> <li>• 11B-307.3 Post-Mounted Objects</li> </ul>	Technical requirements for protruding objects and post-mounted objects
1133B.8.6.2 Head room.	11B-307.4 Vertical Clearance	Technical requirements for overhanging obstructions – need for guardrails or barriers where vertical clearance is less than 80"
1133B.8.6.3 Free-standing signs.	<ul style="list-style-type: none"> <li>• 11B-307.3 Post-Mounted Objects</li> <li>• 11B-307.3.1 Edges and Corners</li> </ul>	Technical requirements for post-mounted objects and requirement to round or ease the corners of signs
1133B.8.7 Detectable warnings at reflecting pools.	11B-705.1.2.6 Reflecting Pools	Technical requirements for detectable warning at reflecting pools

## Section 1134B – Accessibility for Existing Buildings

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1134B.1 Scope, 1 <sup>st</sup> paragraph	<ul style="list-style-type: none"> <li>• 11B-201.1 Scope</li> <li>• 11B-202.1 General</li> <li>• 11B-202.2 Additions</li> </ul>	<p>Applies requirements to all areas of new and altered buildings and facilities. Renovations are considered an alteration</p> <p>Applies requirements to additions to existing buildings and facilities.</p>
1134B.1 Scope, 2 <sup>nd</sup> paragraph	11B-202.3.1 Prohibited Reduction in Access	Existing 2010 CBC requirement being maintained.
1134B.2 General.	<ul style="list-style-type: none"> <li>• 11B-202.2 Additions</li> <li>• 11B-202.3 Alterations</li> </ul>	Additions must comply with the requirements for new construction. In alterations each element or space altered must comply with the requirements of Division 2 and Section 11B-202 Existing Buildings.
1134B.2.1 – Primary entrance . . . primary path of travel . . . and sanitary facilities, drinking fountains, signs and public telephones serving the area (of alteration).	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs.	
Exception 1. Disproportionate cost exception with threshold.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.	Existing 2010 CBC exceptions being maintained.
1.1 through 1.6 - List of elements in priority order for disproportionate costs exception.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8, Items 1 through 6.	Existing 2010 CBC exceptions being maintained. Item 3 amended to allow single accessible unisex restroom. Item 6 amended to include signs.
Exception 2. Certain types of privately funded multi-story buildings and facilities . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 9.	Existing 2010 CBC exceptions being maintained.
2.1. Office buildings and passenger vehicle service stations . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 9, Item 1.	Existing 2010 CBC exceptions being maintained.
2.2. Office of physicians and surgeons.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 9, Item 2.	Existing 2010 CBC exceptions being maintained.



2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
2.3. Shopping centers.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 9, Item 3.	Existing 2010 CBC exceptions being maintained.
2.4. Other buildings and facilities . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 9, Item 4.	Existing 2010 CBC exceptions being maintained.
Exception 3. Alterations . . . limited to the actual work of the project.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 3.	Existing 2010 CBC exceptions being maintained.
3.1. Altering one building entrance . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 3, Item 1.	Existing 2010 CBC exceptions being maintained.
3.2. Altering on existing toilet facility . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 3, Item 2.	Existing 2010 CBC exceptions being maintained.
3.3. Altering existing elevators . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 3, Item 3.	Existing 2010 CBC exceptions being maintained. Amendment includes exception for altering existing elevators into destination-oriented elevator system.
3.4. Altering existing steps . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 3, Item 4.	Existing 2010 CBC exceptions being maintained.
3.5. Altering existing handrails . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 3, Item 5.	Existing 2010 CBC exceptions being maintained.
3.6 Alterations solely for the purpose of barrier removal . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4.	Existing 2010 CBC exceptions being maintained.
3.6.1. Installing Ramps	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 1.	Existing 2010 CBC exceptions being maintained.
3.6.2. Making curb cuts . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 2.	Existing 2010 CBC exceptions being maintained.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
3.6.3. Repositioning shelves	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 3.	Existing 2010 CBC exceptions being maintained.
3.6.4. Rearranging . . . furniture	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 4.	Existing 2010 CBC exceptions being maintained.
3.6.5. Repositioning telephones	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 5.	Existing 2010 CBC exceptions being maintained.
3.6.6. Adding raised markings on elevator control buttons.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 6.	Existing 2010 CBC exceptions being maintained.
3.6.7. Installing flashing alarm lights	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 7.	Existing 2010 CBC exceptions being maintained.
3.6.8. Widening doors.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 8.	Existing 2010 CBC exceptions being maintained.
3.6.9 Installing offset hinges . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 9.	Existing 2010 CBC exceptions being maintained.
3.6.10 Eliminating a turnstile or . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 10.	Existing 2010 CBC exceptions being maintained.
3.6.11. Installing accessible door hardware	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 11.	Existing 2010 CBC exceptions being maintained.
3.6.12. Installing grab bars . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 12.	Existing 2010 CBC exceptions being maintained.
3.6.13 Rearranging toilet partitions . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 13.	Existing 2010 CBC exceptions being maintained.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
3.6.14. Insulating lavatory pipes . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 14.  11B-606.5 Exposed Pipes and Surfaces	Existing 2010 CBC exceptions being maintained.  Technical requirements for protecting exposed pipes and surfaces.
3.6.15 Installing a raised toilet seat.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 15.	Existing 2010 CBC exceptions being maintained.
3.6.16 Installing a full length bathroom mirror.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 16.	Existing 2010 CBC exceptions being maintained.
3.6.17 Repositioning paper towel dispensers . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 17.	Existing 2010 CBC exceptions being maintained.
3.6.18 Creating designated accessible parking spaces.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 18.	Existing 2010 CBC exceptions being maintained.
3.6.19 Installing a paper cup dispenser at an existing water fountain.	N/A	Existing 2010 CBC exceptions not carried forward.
3.6.20 Removing high-pile low-density carpeting.	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 4, Item 19.	Existing 2010 CBC exceptions being maintained.
3.6.21 Installing vehicle hand controls.	N/A	The installation of vehicular hand control is not a building code item and has not been retained.
3.7 Altering existing parking lots . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 5.	Existing 2010 CBC exceptions being maintained.
Exceptions: 4. Projects . . . not considered alteration projects . . .	11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 7.	Existing 2010 CBC exceptions being maintained.

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1134B.2.2 Unisex toilet when technically infeasible to install separate toilet facilities for each gender.	<ul style="list-style-type: none"> <li>• 11B-202.3 Alterations. Exception 2. Technically Infeasible.</li> <li>• 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repairs. Exception 8.</li> </ul>	The Unreasonable Hardship exceptions for specific situations are replaced by provisions for, technical infeasibility and an unreasonable hardship for path of travel improvements. These exceptions must be developed by the applicant on a case-by-case basis for submission to the enforcing authority for its consideration and, if approved, documentation to its file.
1134B.2.3 If alterations of Single elements . . .	11B-202.3.3 Alterations of Single Elements	

## Section 1135B Historic Preservation-Special Standards for Accessibility for Buildings with Historical Significance

2010 CBC Chapter 11B	2013 CBC Chapter 11B	Comments
1135B.1 General.	11B-202.5 Alterations to Qualified Historic Buildings and Facilities.	Current reference to State Historic Building Code accessibility provisions is maintained in 2013 CBC.

## Chapter 11C – Standards for Card Readers at Gasoline Fuel-Dispensing Facilities

2010 CBC Chapter 11C	2013 CBC Chapter 11B	Comments
1101C.1 General.		
Accessible	Chapter 2 - Section 202	Definition of Accessible
Accessible Element	Chapter 2 - Section 202	Definition of Accessible Element
Alternate Card Reader		Not carried forward
Free-Standing Pedestal		Not carried forward
Grade	Chapter 2 - Section 202	Definition of Grade
International Symbol of Accessibility	Chapter 2 - Section 202	Definition of International Symbol of Accessibility
Level Accessible Area		Not carried forward
Level Area	Chapter 2 - Section 202	Definition of Level Area
Recommend	Chapter 2 - Section 202	Definition of Recommend
Type of Motor Fuel		Not carried forward
Section 1102C Application	N/A	
1.	11B-201.1 Scope	Scoping for new construction and alterations required to be accessible.
2. 2.1 2.2	<ul style="list-style-type: none"> <li>• 11B-201.1 Scope</li> <li>• 11B-203.2 Alterations</li> </ul>	Scoping for new construction and alterations required to be accessible. Does not address alteration as removal and replacement of tanks, piping or fuel dispensers.
Section 1103C Number of Accessible Card Readers	11B-228 Depositories, Vending Machines, Change Machines, Mail Boxes, and Fuel Dispensers	Scoping for number of fuel dispensers required.
Section 1104C Required Features	11B-228.1 General	Scoping for number of fuel dispensers required to be accessible.
1.	<ul style="list-style-type: none"> <li>• 11B-308.3.1 Unobstructed, Exception 2.</li> <li>• 11B-308.3.2 Obstructed High Reach, Exception 2.</li> </ul>	Technical requirements for reach range at fuel dispensers.
Exception:		Not carried forward

2010 CBC Chapter 11C	2013 CBC Chapter 11B	Comments
2.	11B-206.2.2 Within a Site	Scoping for accessible routes to connect accessible elements on the same site.
3.	<ul style="list-style-type: none"> <li data-bbox="578 310 948 348">• 11B-305.6 Approach</li>   <li data-bbox="578 495 948 558">• 11B-308.3.2 Obstructed High Reach, Exception 2.</li> </ul>	<p data-bbox="989 310 1417 464">Location of clear floor or ground space on accessible route. Amendment reinstates the provision for overlap of accessible route and clear floor space.</p> <p data-bbox="989 495 1382 558">Technical requirements for reach range at fuel dispensers.</p>

## Section 1101A Application

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
Section 1101A APPLICATION	Chapter 1, Scope and Administration Reference to Chapter 1, Section 1.1 General 1.1.3 Scope 1.1.3.2 State Regulated Buildings, 7.  Section 1.9 Division of the State Architect 1.9.1.1 Application 1.9.1.1.3	Reference to Chapter 1, Scope and Application
1101A.1 Scope	N/A	Title only in 2010 CBC
1. All newly constructed....	11B-233.3.1 Minimum Number: New Construction	Scoping for number of publicly housing facilities with residential dwelling units.
2. New common use spaces...	<ul style="list-style-type: none"> <li>• 11B-203.8 Residential Facilities</li> <li>• 11B-206.2.3, Item 4. Multi-Story Buildings and Facilities</li> </ul>	General Scoping for common use areas in residential facilities.
3. Additions to existing buildings...	11B-233.3.3 Additions	General Scoping for additions to existing public housing facility.
4. Common-use areas...	<ul style="list-style-type: none"> <li>• 11B-203.8 Residential Facilities</li> <li>• 11B-206.2.3, Item 4. Multi-Story Buildings and Facilities</li> </ul>	General Scoping for common and public use areas in residential facilities.
5. Where any portion of a building...	11B-233.3.4.1 Alterations to Vacated Buildings. Exception	General Scoping for alterations to vacated buildings.



## Section 1102A Building Accessibility

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
1102A Building Accessibility	N/A	Title only in 2010 CBC
1102A.1 Where required.	<ul style="list-style-type: none"> <li>• 11B-104.2 Calculation of Percentages</li> <li>• 11B-233.3.1 Exception</li> <li>• 11B-233.3.1.2.4 Exception</li> </ul>	Scoping for number of units on a site that must comply.
1. Apartment Buildings ...	<ul style="list-style-type: none"> <li>• 11B-233.2 Reserved.</li> <li>• 11B-233.3 Public Housing Facilities</li> </ul>	Scoping for residential dwelling units.
2. Condominiums ...	<ul style="list-style-type: none"> <li>• 11B-233.2 Reserved.</li> <li>• 11B-233.3 Public Housing Facilities</li> </ul>	Scoping for residential dwelling units.
3. Lodging houses ...	11B-224 Transient lodging guest rooms	Scoping for transient lodging.
4. Congregate Residences ...	<ul style="list-style-type: none"> <li>• 11B-224 Transient Lodging Guest Rooms, Housing at a Place of Education and Social Service Center Establishments</li> <li>• 11B-233.2 Reserved.</li> <li>• 11B-233.3 Public Housing Facilities</li> </ul>	Scoping for transient lodging and residential dwelling units.
5. Dwelling with three or more efficiency units ...	<ul style="list-style-type: none"> <li>• 11B-233.2 Reserved.</li> <li>• 11B-233.3 Public Housing Facilities</li> </ul>	Scoping for residential dwelling units.
6. Shelters for homeless persons ...	11B-224.1.5 Social service center establishments.	Scoping for social service center establishments.
7. Dormitories ...	<ul style="list-style-type: none"> <li>• 11B-224 Transient Lodging Guest Rooms, Housing at a Place of Education and Social Service Center Establishments</li> </ul>	Scoping for transient lodging.
8. Timeshare dwellings ...	<ul style="list-style-type: none"> <li>• 11B-224 Transient Lodging Guest Rooms, Housing at a Place of Education and Social Service Center Establishments</li> </ul>	Scoping for transient lodging.

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
9. Other Group R occupancies ...	<ul style="list-style-type: none"> <li>• 11B-224 Transient Lodging Guest Rooms, Housing at a Place of Education and Social Service Center Establishments</li> <li>• 11B-233 Residential facilities.</li> </ul>	Scoping for transient lodging and residential dwelling units.
10. Publicly funded housing, ...	Chapter 2 - Definitions	Definition of public housing.
1102A.2 Existing buildings.	11B-233.3.4 Alterations	Scoping for alterations to public housing facilities.
1102A.3 Multistory dwellings.	N/A	Title only in 2010 CBC
1102A.3.1 Multistory apartment or condominium dwellings in buildings with no elevator.	11B-233.3.1.2.4 Multi-story residential dwelling units. Exception	General Scoping for number of multistory residential dwelling units required in non-elevator buildings.
1. The primary entry...	<ul style="list-style-type: none"> <li>• 11B-206.4.6 Residential dwelling unit primary entry.</li> <li>• 11B-233.3.1.2.5 Public housing facility site impracticability.</li> </ul>	General Scoping for residential dwelling unit primary entrance and site impracticability.
2. At least one powder room....	11B-233.3.1.2.4 Multi-story residential dwelling units. Exception 2	General Scoping for powder room on first floor of multistory residential dwelling unit.
3. At rooms or spaces on primary entry level ...	11B-233.3.1.2.4 Multi-story residential dwelling units. Exception 3	General Scoping for accessible route on primary entry level of multistory residential dwelling unit.
4. Common use areas ...	<ul style="list-style-type: none"> <li>• 11B-203.8 Residential facilities.</li> <li>• 11B-206.2.3, Multi-story buildings and facilities. Item 4.</li> </ul>	General Scoping for common and public use areas in residential facilities.
The minimum number of .....	11B-233.3.1.2.4 Multi-story residential dwelling units. Exception	General Scoping for number of multistory residential dwelling units required in non-elevator buildings.
1102A.3.1 Multistory apartment or condominium dwellings in buildings with one or more elevators.	11B-233.3.1.2.4 Multi-story residential dwelling units.	General Scoping for number of multistory residential dwelling units required in buildings with one or more elevators.

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
	11B-233.3.1.2.4 Multi-story residential dwelling units. Exception: Item 2	General Scoping for powder room on first floor of multistory residential dwelling unit.
	11B-233.3.1.2.4 Multi-story residential dwelling units. Exception: Item 3	General Scoping for rooms or spaces on accessible route with Chapter 11A, Division IV – Dwelling Unit Features

## Section 1104A Covered Multifamily Dwellings

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
1104A.1 General.	<ul style="list-style-type: none"><li>• 11B-233.3.1.2.2 Non-elevator buildings.</li><li>• 11B-233.3.1.2.5 Public housing site impracticability.</li></ul>	General Scoping for residential dwelling units required to be adaptable and number exempted by site impracticability.
1104A.2 Ground floors above grade.	11B-233.3.1.2.3 Ground floors above grade.	General Scoping for residential dwelling units with ground floor above grade.

## Section 1106A Site and Building Characteristics

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
1106A.1 General Covered multifamily dwellings with elevators.....		
2. Elevator building.	11B-233.3.1.2.1 Elevator buildings.	General Scoping for residential dwelling units required to be adaptable in buildings with elevator.

## Section 1109A Parking Facilities

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
1109A.2.1 Private Garages.	11B-208.3.3	General Scoping for private garages accessory to residential dwelling units.
Exception:	11B-208.3.3.2	
1. A door leading...	11B-208.3.3.2, Item 1	General Scoping for access to residential dwelling unit from private garage.
2. An accessible route...	11B-208.3.3.2, Item 2	General Scoping for access to residential dwelling unit from private garage.
3. An accessible route...	11B-208.3.3.2, Item 3	General Scoping for access to residential dwelling unit from private garage.

## Section 1114A Exterior Ramps and Landings on Accessible Routes

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
1114A.1 Width. The width of ramps ...		
2. Ramps serving accessible entrances ....	11B-405.5 Clear Width Exception 3.	Technical requirements for ramps serving accessible entrance of residential dwelling unit.

## Division IV Dwelling Unit Features

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
Section 1130A Accessible route within covered multi-family dwelling units	11B-233.3.1.2 Residential dwelling units with adaptable features.	Scoping for adaptable residential dwelling units in public housing facilities.  Reference to Chapter 11A, Division IV for technical requirements of features in adaptable residential dwelling units.
Section 1131A - Changes in Level	11B-233.3.1.2 Residential dwelling units with adaptable features.	Scoping for adaptable residential dwelling units in public housing facilities.  Reference to Chapter 11A, Division IV for technical requirements of features in adaptable residential dwelling units.
Section 1132A - Doors	11B-233.3.1.2 Residential dwelling units with adaptable features.	Scoping for adaptable residential dwelling units in public housing facilities.  Reference to Chapter 11A, Division IV for technical requirements of features in adaptable residential dwelling units.
Section 1133A – Kitchens	11B-233.3.1.2 Residential dwelling units with adaptable features.	Scoping for adaptable residential dwelling units in public housing facilities.  Reference to Chapter 11A, Division IV for technical requirements of features in adaptable residential dwelling units.
Section 1134A – Bathing and Toilet Facilities	11B-233.3.1.2 Residential dwelling units with adaptable features.	Scoping for adaptable residential dwelling units in public housing facilities.  Reference to Chapter 11A, Division IV for technical requirements of features in adaptable residential dwelling units.
Section 1135A – Laundry Rooms	11B-233.3.1.2 Residential dwelling units with adaptable features.	Scoping for adaptable residential dwelling units in public housing facilities.  Reference to Chapter 11A, Division IV for technical requirements of features in adaptable residential dwelling units.



2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
Section 1136A – Electrical Receptacle, Switch and Control Heights	11B-233.3.1.2 Residential dwelling units with adaptable features.	<p>Scoping for adaptable residential dwelling units in public housing facilities.</p> <p>Reference to Chapter 11A, Division IV for technical requirements of features in adaptable residential dwelling units.</p>

## Division VI Site Impracticality Tests

2010 CBC Chapter 11A	2013 CBC Chapter 11B	Comments
Section 1150A.1 Site Impracticality Tests	11B-233.3.1.2.5 Public Housing Facility Site Impracticality.	Scoping for number of residential dwelling units required after determination of site impracticality.
Section 1150A.2, Additional requirements <ol style="list-style-type: none"> <li>1. Grab bar reinforcement</li> <li>2. Doors</li> <li>3. Communication features</li> <li>4. Electrical receptacles and switches</li> <li>5. Toilet and bathing facilities</li> <li>6. Kitchen sink removable cabinets</li> </ol>	11B-233.3.1.2.5 Public Housing Facility Site Impracticality.	Scoping for features in residential dwelling units in remaining ground floor residential dwelling units.