INITIAL STATEMENT OF REASONS FOR PROPOSED BUILDING STANDARDS OF THE DIVISION OF THE STATE ARCHITECT (DSA-AC)

REGARDING PROPOSED CHANGES TO THE CALIFORNIA BUILDING CODE CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 2

2016 CALIFORNIA BUILDING CODE TRIENNIAL CODE CYCLE

The Administrative Procedure Act (APA) requires that an Initial Statement of Reasons be available to the public upon request when rulemaking action is being undertaken. The following information required by the APA pertains to this particular rulemaking action:

STATEMENT OF SPECIFIC PURPOSE, PROBLEM, RATIONALE and BENEFITS:

California Government Code Section 4450 directs the State Architect to develop and submit proposed building standards to the California Building Standards Commission (CBSC) for approval and adoption pursuant to Health and Safety Code Section 18935 for the purpose of making buildings, structures, sidewalks, curbs, and related facilities accessible to and usable by persons with disabilities.

This proposed regulatory action by DSA-AC will provide greater consistency and clarity for code users by:

- Repealing DSA-AC's adoption of the 2012 edition of the IBC.
- Adopting selected portions of the 2015 edition of the IBC.
- Adopting new California accessibility amendments for electric vehicle charging stations into 2016 CBC, Chapter 11B.
- Adopting existing California accessibility amendments carried forward from the 2013 CBC and incorporated into the 2016 CBC.
- Amending existing California accessibility amendments from the 2013 CBC and incorporating into the 2016 CBC.
- Codifying non-substantive editorial and formatting amendments.

ITEM 1.1.00

CHAPTER 1, DIVISION I – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of existing California amendments in Chapter 1, Division I, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 1.1.01

CHAPTER 1, DIVISION I

Section 1.1 General

Section 1.2 Building Standards Commission

Section 1.9 Division of the State Architect

REASON: DSA-AC is proposing to amend the model code to carry forward and incorporate existing administrative provisions of the 2013 CA Building Code into the 2016 CA Building Code. In addition, a typographical error in Section 1.1.3.2, Item 17 is being corrected; "Chapters 11B" is being amended to read "Chapter 11B".

ITEM 1.2.00

CHAPTER 1, DIVISION II – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions in Chapter 1, Division II, from the 2013 CA Building Code into the 2016 CA Building Code, with existing amendments.

ITEM 1.2.01

CHAPTER 1, DIVISION II

Part 1, Section 101 General

Part 1, Section 104 Duties and Powers of Building Official

Part 1, Section 111 Certificate of Occupancy

REASON: DSA-AC is proposing to carry forward its adoption of these model code sections from the 2013 CA Building Code into the 2016 CA Building Code with existing amendments.

ITEM 2.00

CHAPTER 2 – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code definitions and California amendments in Chapter 2, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 2.01

CHAPTER 2

Section 202 Definitions

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code.

ITEM 2.02

CHAPTER 2
Section 202 Definitions
Definition of ACCESSIBLE

REASON: DSA-AC is proposing to delete the model code definition of "accessible" which includes a reference to Chapter 11, and carry forward the adoption of the 2013 CA Building Code definition of "accessible". This amendment will provide consistency for code users.

ITEM 2.03

CHAPTER 2
Section 202 Definitions
Definition of ACCESSIBLE ROUTE

REASON: DSA-AC is proposing to delete the model code definition of "accessible route" which includes a reference to Chapter 11, and carry forward the adoption of the 2013 CA Building Code definition of "accessible route". This amendment will provide consistency for code users.

ITEM 2.04

CHAPTER 2
Section 202 Definitions
Definition of ADJUSTED CONSTRUCTION COST

REASON: DSA-AC is proposing to add a new definition for the term "adjusted construction cost" in coordination with the related code change to Section 11B-202.4, Exception 8 (see Item 2.04.02 below). The new definition will clarify which costs, fees and expenses are included or not included in the Adjusted Construction Cost. The adoption of this new definition will provide clarity and consistency for code users.

ITEM 2.04.01 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 1: APPLICATION AND ADMINISTRATION

11B-106.5 Defined terms.

REASON: DSA-AC is proposing to add a new definition for the term "adjusted construction cost".

ITEM 2.04.02 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS 11B-202 Existing buildings and facilities

11B-202.4 Path of travel requirements in alterations, additions and structural repairs. Exception 8

REASON: DSA-AC is proposing an amendment to Exception 8 in coordination with the adoption of a new definition for the term "adjusted construction cost". The amendment to Exception 8 will clarify which costs, fees and expenses are included or not included in the Adjusted Construction Cost. Providing this clarification will aid code users when calculating the cost of compliance of 20 percent of the adjusted construction cost of alterations as required in Section 11B-202.4.

ITEM 2.05

CHAPTER 2
Section 202 Definitions
Definition of AREA OF SPORT ACTIVITY

REASON: DSA-AC is proposing to repeal the adoption of the 2013 CA Building Code definition of "Area of Sport Activity" and adopt the new model code definition. The two definitions are identical except for the phrase "indoor or outdoor". Carrying forward a second, nearly identical definition for DSA-AC use would be duplicative and create confusion for code users.

ITEM 2.06

CHAPTER 2
Section 202 Definitions
Definition of DETECTABLE WARNING

REASON: DSA-AC is proposing to repeal the adoption of the 2013 CA Building Code definition of "detectable warning" and adopt the new model code definition. The two definitions are identical except for the phrase "visually impaired persons". Carrying forward a second, nearly identical definition for DSA-AC use would be duplicative and create confusion for code users.

ITEM 2.07

CHAPTER 2
Section 202 Definitions
Definition of PROFESSIONAL OFFICE OF A HEALTH CARE PROVIDER

REASON: DSA-AC is proposing to repeal the phrase "See Chapter 11B." consistent with model code format. This is an editorial amendment with no regulatory effect.

ITEM 2.08

CHAPTER 2
Section 202 Definitions
Definition of PUBLIC USE AREAS

REASON: DSA-AC is proposing to amend the definition of "public-use area" to clarify that public-use areas are not limited to rooms or spaces "of a building" but may include rooms or spaces located in buildings and facilities. The phrase "or facility" is being added in two locations for consistency with the terminology of Chapter 11B. This amendment will provide clarity and consistency for code users.

ITEM 2.09

CHAPTER 2
Section 202 Definitions
Definition of SIGNAGE
Definition of SIGN

REASON: DSA-AC is proposing to repeal the definition of SIGNAGE and add a new definition for SIGN. Signage is defined as a system of signs as differentiated from a sign which is a singular element. This amendment will align the 2013 California Building Code with the 2010 ADA Standards model code providing clarity and consistency for code users.

ITEM 2.09.01 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 1: APPLICATION AND ADMINISTRATION

Section 11B-106.5 Defined terms.

REASON: DSA-AC is proposing to replace the term "signage" with the term "sign" consistent with 2013 California Building Code and 2010 ADA Standards model code format.

ITEM 2.09.02 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

Section 11B-206.4.1 Entrances and exterior ground floor exits.

Section 11B-216.6 Entrances.

Section 11B-216.9.2 Directional signs.

REASON: DSA-AC is proposing to replace the term "signage" with the term "sign" consistent with 2013 California Building Code with the 2010 ADA Standards model code.

ITEM 2.09.03 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 4: ACCESSIBLE ROUTES

Section 11B-404.2.9 Door and gate opening force.
Section 11B-411.2.1.6 Identification of floors served.

REASON: DSA-AC is proposing to replace the term "signage" with the term "sign" consistent with 2013 California Building Code amendments to the 2010 ADA Standards model code.

ITEM 2.09.04 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS

Section 11B-502.8 Additional sign.

REASON: DSA-AC is proposing to replace the term "signage" with the term "sign" consistent with 2013 California Building Code with the 2010 ADA Standards model code.

ITEM 2.09.05 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES Table 11B-703.8.5 Pixel Count for Low Resolution VMS Sign Figure 11B-703.8.5

REASON: DSA-AC is proposing to replace the term "signage" with the term "sign" consistent with 2013 California Building Code with the 2010 ADA Standards model code.

ITEM 2.09.06 - RELATED CODE AMENDMENT

CHAPTER 11B
DIVISION 8: SPECIAL ROOMS, SPACES, AND ELEMENTS
Section 11B-802.4.2 Identification.

REASON: DSA-AC is proposing to replace the term "signage" with the term "sign" consistent with 2013 California Building Code with the 2010 ADA Standards model code.

ITEM 2.10

CHAPTER 2
Section 202 Definitions
Definition of TECHNICALLY INFEASIBLE

REASON: DSA-AC is proposing to carry forward the adoption of the 2013 CA Building Code (model code) definition for "technically infeasible". The new model code does not include a definition for "technically infeasible". This amendment will provide consistency for code users.

ITEM 4.00

CHAPTER 4 – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions and California amendments in Chapter 4, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 4.01

CHAPTER 4

SECTION 406 – MOTOR-VEHICLE-RELATED OCCUPANCIES Section 406.4.1 Clear height.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. The DSA-AC California amendment language was inadvertently omitted during publication of the 2013 CA Building Code, July 1, 2015 Supplement (blue) pages.

ITEM 4.02

CHAPTER 4

SECTION 412 – AIRCRAFT-RELATED OCCUPANCIES Section 412.3.8 Accessibility.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. This section has been renumbered as indicated.

ITEM 4.03

CHAPTER 4
SECTION 419 – LIVE/WORK UNITS
Section 419.7 Accessibility.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code.

ITEM 9.00

CHAPTER 9 – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions and California amendments in Chapter 9, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 9.01

CHAPTER 9 SECTION 907 FIRE ALARM AND DETECTION SYSTEMS Section 907.4.2.2 Height.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Portions of the DSA-AC California amendment language were inadvertently omitted and/or amended during publication of the 2013 CA Building Code, July 1, 2015 Supplement (blue) pages.

ITEM 9.02

CHAPTER 9

SECTION 907 FIRE ALARM AND DETECTION SYSTEMS

Section 907.5.2 Alarm notification appliances.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Specific code sections have been renumbered as indicated.

ITEM 10.00

CHAPTER 10 – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions and California amendments in Chapter 10, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 10.01

CHAPTER 10 SECTION 1003 G

SECTION 1003 GENERAL MEANS OF EGRESS

Section 1003.1 Applicability.

Section 1003.5 Elevation change.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Additional editorial changes are shown replacing model code references to Chapter 11 with references CA Building Code Chapter 11A and/or Chapter 11B.

ITEM 10.02

CHAPTER 10

SECTION 1009 ACCESSIBLE MEANS OF EGRESS

Section 1009.1 Accessible means of egress required.

Section 1009.2 Continuity and components.

Section 1007.3 Stairways.

Section 1009.4 Elevators.

Section 1009.5 Platform lifts.

Section 1009.6 Areas of refuge.

Section 1009.7 Exterior areas for assisted rescue.

Section 1009.8 Two-way communication.

Section 1009.9 Signage.

Section 1009.10 Directional signage.

Section 1009.11 Instructions.

Section 1009.12 Alarms/emergency warning systems/accessibility.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Specific code sections have been renumbered as indicated.

ITEM 10.03

CHAPTER 10
SECTION 1010 DOORS, GATES AND TURNSTILES
First Paragraph
Section 1010.1 Doors.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Additional editorial changes are shown replacing model code references to Chapter 11 with references CA Building Code Chapter 11A and/or Chapter 11B. Specific code sections have been renumbered as indicated.

ITEM 10.04

CHAPTER 10
SECTION 1011 STAIRWAYS
First Paragraph
Section 1011.5.2 Riser height and tread depth.
Section 1011.11 Handrails.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility

provisions of the 2013 CA Building Code into the 2016 CA Building Code. Specific code sections have been renumbered as indicated.

ITEM 10.05

CHAPTER 10 SECTION 1012 RAMPS First Paragraph Section 1012.1 Scope. Section 1012.10 Edge protection.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. An additional editorial change was made replacing a model code reference to ICC 117.1 with a reference CA Building Code Chapter 11A or Chapter 11B. Specific code sections have been renumbered as indicated.

ITEM 10.06

CHAPTER 10 SECTION 1013 EXIT SIGNS Section 1013.4 Raised character and Braille exit signs.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Specific code sections have been renumbered as indicated.

DSA-AC is proposing to further amend this section to clarify for code users that the text required to be placed on tactile exit signs does not include any punctuation marks, specifically a period. The language of this section is being revised to show the periods outside of the quotation marks in items 1, 3, 4 and 5. This is an editorial change without regulatory effect.

ITEM 10.07

CHAPTER 10 SECTION 1014 HANDRAILS First Paragraph

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Specific code sections have been renumbered as indicated.

ITEM 10.08

CHAPTER 10 SECTION 1015 GUARDS Section 1015.2 Where required. Section 1015.3 Height.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Specific code sections have been renumbered as indicated.

ITEM 10.09

CHAPTER 10 SECTION 1018 AISLES First Paragraph

Section 1018.3 Aisles in Groups B and M.

Section 1018.5 Aisles in other than assembly spaces and Groups B and M.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Additional editorial changes are shown replacing model code references to Chapter 11 with references CA Building Code Chapter 11A and/or Chapter 11B. Specific code sections have been renumbered as indicated.

ITEM 10.10

CHAPTER 10
SECTION 1023 INTERIOR EXIT STAIRWAYS AND RAMPS
Section 1023.9 Stairway identification signs.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Specific code sections have been renumbered as indicated.

ITEM 11A.00

CHAPTER 11A – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of existing California amendments in Chapter 11A, from the 2013 CA Building Code into the 2016 CA Building Code.

ITEM 11B.00

CHAPTER 11B – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of existing California amendments in Chapter 11B, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 11B.01

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS 11B-202 Existing buildings and facilities

11B-202.4 Path of travel requirements in alterations, additions and structural repairs.

EXCEPTION 2-

REASON: DSA-AC is proposing to amend Exception 2 to correct a typographical error. The word "preceding" is being replaced with the word "preceding". This is an editorial change without regulatory effect.

EXCEPTION 4 -

REASON: DSA-AC is proposing to amend Exception 4 to correct an inadvertent error in the drafting of the 2013 CA Building Code. This amendment will clarify that the examples of project types provided in this exception is an inclusive list rather than exclusive list consistent with the 2010 CA Building Code Section 1134B.2.1, Exception 3, Item 3.6 and the ADA, 28 C.F.R., Section 36.304 which states:

36.304 Removal of barriers.

- (a) General. A public accommodation shall remove architectural barriers in existing facilities, including communication barriers that are structural in nature, where such removal is readily achievable, i.e., easily accomplishable and able to be carried out without much difficulty or expense.
- (b) Examples. Examples of steps to remove barriers include, but are not limited to, the following actions ...

The term "consisting of" is being replaced with the term "including, but not limited to". This amendment will provide clarity and consistency for code users.

EXCEPTION 8 - Paragraphs 1 & 2

REASON: DSA-AC is proposing an amendment to Exception 8 to clarify which costs, fees and expenses are included or not included in the Adjusted Construction Cost. Providing this clarification will aid code users when calculating the cost of compliance of 20 percent of the adjusted construction cost of alterations as required in Section 11B-202.4. Also see Related Code Amendment Item 2.04, a new Chapter 2 definition for the term "adjusted construction cost". These amendments will provide clarity and consistency for code users.

EXCEPTION 8 - Paragraph 4, Item 3

REASON: DSA-AC is proposing to amend Exception 8 to provide consistency for code users. The word "single" is being replaced with the word "one". This will clarify that either one accessible restroom for each sex or one accessible unisex (gender-neutral) restroom is required. This is an editorial change with no regulatory effect.

EXCEPTION 8 – Paragraph 4, Item 3

REASON: DSA-AC is proposing to amend various sections to clarify what is meant by the term "unisex". Currently, the term "unisex" is used in two ways in the code, either 1) in reference to "single-user or family" toilet and bathing rooms or 2) in reference to "gender-neutral" toilet and bathing rooms. Clarification of the term is necessary to ensure scoping provisions are applied correctly. Also see Related Code Amendment Item 11B.06. DSA-AC is proposing to amend Exception 8 by replacing the term "unisex" with "gender-neutral" as the context of the code indicates. This amendment will provide clarity and consistency for code users.

EXCEPTION 9 -

REASON: DSA-AC is proposing to amend Exception 9 to correct a typographical error. The word "disproportionately" is being replaced with the word "disproportionality". It was the intent of DSA-AC to carry forward the 2010 CBC, Section 1134B.2.1, Exception 2 language. This is an editorial change without regulatory effect.

ITEM 11B.02

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-202 Existing buildings and facilities

11B-202.4 Path of travel requirements in alterations, additions and structural repairs. Exception 10

REASON: DSA-AC is proposing to add a new exception to this section to clarify path of travel requirements for seismic mitigation projects in existing buildings and facilities. In Legal Opinion No. 94-1109, the CA Attorney General concluded that the seismic strengthening ... constitutes a "building alteration, structural repair or addition" for the purposes of providing access to the building for disabled persons. The costs of seismic strengthening projects can be burdensome to building owners, and, as a result, the projects are often delayed perpetuating a life safety hazard. This new exception will limit the path of travel upgrade obligation to 20 percent of the adjusted construction cost consistent with the provisions of the 2010 ADA Standards. Balancing the need to eliminate safety hazards with the need to provide accessibility will encourage building and facility owners to move forward with seismic mitigation projects.

ITEM 11B.02.01 - RELATED CODE AMENDMENT

CHAPTER 2
Section 202 Definitions
Definition of SEISMIC MITIGATION

REASON: DSA-AC is proposing to add a new definition of the term "seismic mitigation" in coordination with the related code change to Section 11B-202.4, Exception 10. The adoption of this new definition will provide clarity and consistency for code users.

ITEM 11B.02.02 - RELATED CODE AMENDMENT

CHAPTER 11B
DIVISION 1: APPLICATION AND ADMINISTRATION
11B-106.5 Defined terms.

REASON: DSA-AC is proposing to add a new definition for the term "seismic mitigation".

ITEM 11B.03

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-208 Parking spaces
11B-208.2.3.1 Parking for residents.

REASON: DSA-AC is proposing an amendment to address the number of accessible parking spaces required for residential dwelling units providing mobility features when fewer that one parking space for each residential dwelling unit is provided. This amendment will provide clarity and consistency for code users when determining the number of parking spaces required by Section 11B-502 in residential facilities.

ITEM 11B.04

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-208 Parking spaces
11B-208.3.1 General.

REASON: DSA-AC is proposing to amend Exception 1 to Section 11B-208.3.1 and related Section 11B-502.5 to allow van accessible parking spaces to be grouped on one level only in existing multi-story parking facilities and to allow car accessible parking spaces in existing multi-story parking facilities to provide 80 inches minimum vertical clearance at the space, access aisle and vehicular routes serving them. These changes recognize the practical difficulty of requiring 98 inches of vertical clearance in existing multi-story parking facilities where the existing condition provides less than 98 inches of vertical clearance.

In this situation, current code enforcement practice typically is to determine compliance with the applicable requirements is technically infeasible and require equivalent facilitation or compliance with the requirements to the maximum extent feasible as allowed in Section 11B-202.3 Exception 2. This practice lends itself to a variety of solutions, some of which omit the dispersal of car accessible parking spaces in multi-story parking facilities which serve accessible building entrances on more than one story. The proposed changes provide for the dispersal of car accessible parking spaces in existing multi-story parking facilities where the minimum vertical clearance to and at these parking spaces is 80 inches minimum – consistent with the requirements of the 2010 ADA Standards for Accessible Design. The proposed changes do not alter the technically infeasible provisions in Section 11B-202.3 Exception 2. These amendments will provide clarity and consistency for code users.

ITEM 11B.04.01 - RELATED CODE AMENDMENT

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-502 Parking spaces
11B-502.5 Vertical clearance.

REASON: DSA-AC is proposing to amend this section to allow car accessible parking spaces in existing multi-story parking facilities to provide 80 inches minimum vertical clearance at the space, access aisle and vehicular routes serving them; this exception is not applicable to van accessible parking spaces. These changes recognize the practical difficulty of requiring 98 inches of vertical clearance in existing multi-story parking facilities where the existing condition provides less than 98 inches of vertical clearance. This proposal complies with the 2010 ADA Standards for Accessible Design requirement for 80 inches minimum vertical clearance at car accessible parking spaces, access aisles and vehicular routes serving them. These amendments will provide clarity and consistency for code users.

ITEM 11B.05

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-209 Passenger drop-off and loading zones and bus stops

11B-209.1 General.

11B-209.2 Type.

11B-209.3 Medical care and long-term care facilities.

11B-209.4 Valet parking.

11B-209.5 Mechanical access parking garages.

REASON: DSA-AC is proposing to amend this exception to correct an inadvertent error in the drafting of the 2013 CA Building Code. The terminology of this scoping section is being amended to be consistent with the terminology of applicable technical requirements located in Section 11B-503 Passenger and drop-off loading zones. The term "passenger loading zone" is being replaced with the term "passenger drop-off

and loading zone" in multiple locations. This amendment will provide clarity and consistency for code users.

ITEM 11B.06

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-213 Toilet facilities and bathing facilities

11B-213.2 Toilet rooms and bathing rooms.

11B-213.2.1 Single-user or family toilet and single-user or family bathing rooms.

11B-213.2.2 Gender-neutral toilet rooms in medical care and long-term care facilities.

11B-213.2.3 Gender-neutral bathing rooms in medical care and long-term care facilities.

REASON: DSA-AC is proposing to amend these sections to clarify what is meant by the term "unisex". Currently, the term "unisex" is used in two ways in the code, either 1) in reference to "single-user or family" toilet and bathing rooms or 2) in reference to "gender-neutral" toilet and bathing rooms. Clarification of the term is necessary to ensure scoping provisions are applied correctly. DSA-AC is proposing to replace the term "unisex" with "single-user or family" and "gender-neutral" as the context of the code indicates. These amendments will provide clarity and consistency for code users.

ITEM 11B.06.01 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-202 Existing buildings and facilities

11B-202.4 Path of travel requirements in alterations, additions and structural repairs. Exception 8

REASON: DSA-AC is proposing to amend Section 11B-202.4, Exception 8 by replacing the term "unisex" with the term "gender-neutral" as the context of the code indicates. This amendment will provide clarity and consistency for code users.

ITEM 11B.06.02 - RELATED CODE AMENDMENT

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-222 Dressing, fitting, and locker rooms
11B-222.1 General.

REASON: DSA-AC is proposing to amend this section by replacing the term "unisex" with the term "gender-neutral" as the context of the code indicates, in coordination with the changes to Section 11B-213.2. This amendment will provide clarity and consistency for code users.

ITEM 11B.06.03 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES

11B-703 Signs

11B-703.7.2.6.3 Gender-neutral toilet and bathing facilities.

REASON: DSA-AC is proposing to amend this section by replacing the term "unisex" with the term "gender-neutral" as the context of the code indicates, in coordination with the changes to Section 11B-213.2. This amendment will provide clarity and consistency for code users.

ITEM 11B.07

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-213 Toilet facilities and bathing facilities
11B-213.3.1 Toilet compartments.

REASON: In the previous rulemaking cycle, DSA-AC proposed an amendment to this section to increase the number of accessible toilet compartments, water closets, urinals and lavatories in multiple accommodation toilet facilities where, due to the type of use and occupancy, a greater number of compartments and fixtures are required. This amendment addressed the need for an increased number of accessible toilet facilities where, due to the number of users, wait times are excessive for persons with disabilities where only one accessible compartment or type of fixture is provided. DSA-AC is proposing to further amend this section to clarify that the required number of toilet compartments is based on the total number of toilet compartments, e.g. a women's restroom, **or** the total number of toilet compartments and urinals, e.g. a men's restroom. This amendment will provide equitable numbers of toilet compartments in both men's and women's multiple accommodation toilet facilities.

ITEM 11B.08

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-216 Signs
11B-216.5.1 Parking spaces.

REASON: DSA-AC is proposing to amend this scoping section to include a reference to Section 11B-502.8. Section 11B-502.8 contains the applicable technical requirements for the additional signs required at off-street parking facilities. This amendment will provide clarity and consistency for code users.

ITEM 11B.09

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-216 Signs
11B-216.5.2 Parking facilities.

11B-216.5.2.1 Signs intended for use by pedestrians.

11B-216.5.2.2 Additional signs.

REASON: DSA-AC is proposing to restructure this section to clarify the requirements for signs within parking facilities. A scoping section for the additional sign required at each entrance to an off-street parking facility or immediately adjacent to on-site accessible parking is being added. These amendments will provide clarity and consistency for code users.

ITEM 11B.10

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-216 Signs

11B-216.6 Entrances. Exceptions

REASON: DSA-AC is proposing to repeal Exception 1 to Section 11B-216.6. The language of Exception 1 was carried forward from the 2010 CA Building Code, Section 1117B.5.8.1.2, which required an ISA at all accessible entrances. CA Building Code, Section 11B-216.6 requires that accessible entrances in existing building and facilities be identified with an ISA only when not all entrances are accessible. In the new 2013 CA Building Code context, Exception 1 contradicts the requirements of the 2010 ADA Standards by eliminating the requirement to identify accessible entrances, when in fact, the accessible entrances should be identified. Repealing Exception 1 will provide clarity and consistency for code users and aid person with disabilities in locating accessible entrances in existing buildings.

DSA-AC is proposing to repeal Exception 2 to Section 11B-216.6. Section 11B-203.5 contains a general exception for machinery spaces from the accessibility requirements of Chapter 11B. Section 11B-206.5.2 contains a requirement for accessibility only at doors, doorways and gates serving rooms required to be accessible by Chapter 11B. Doors to machinery spaces are not required to be accessible by the scoping provisions of Chapter 11B, Division 2; therefore, an exception to the requirement to provide an ISA in Section 11B-216.6 is redundant and unnecessary. This amendment will remove an unnecessary code provision, and improve clarity and consistency for code users.

ITEM 11B.11 - RESERVED

ITEM 11B.12

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-216 Signs

11B-216.8 Toilet rooms and bathing rooms.

11B-216.8.1 Geometric Symbols.

REASON: DSA-AC is proposing to amend this section to clarify the scoping requirements for geometric symbols required at doorways to toilet and bathing facilities. The geometric symbols are not signs as such and the proposed amendment will address questions raised by code users when determining the requirements for geometric symbols at doorways to toilet and bathing rooms as opposed to signs. In addition, exception one eliminates the requirement for geometric symbols at doorways to toilet and bathing facilities where access to the facilities is limited to the occupant and their guests or medical personnel. In such spaces the user can easily determine the location of the toilet and bathing facilities. Exception two is proposed to be relocated from technical Section 11B-703.7.2.6 to this section in order to locate the scoping requirements for geometric symbols in one location. This amendment will provide clarity and consistency for code users.

ITEM 11B.12.01 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES

11B-703.7.2.6 Toilet and bathing facilities geometric symbols.

11B-703.7.2.6.1 Men's toilet and bathing facilities.

11B-703.7.2.6.2 Women's toilet and bathing facilities.

11B-703.7.2.6.3 Unisex toilet and bathing facilities.

11B-703.7.2.6.4 Edges and vertices on geometric symbols.

REASON: DSA-AC is proposing to amend these existing sections and add a new section to clarify the technical requirements for geometric symbols located at the entrances to toilet and bathing

facilities. DSA is proposing to add dimensional specificity to Sections 11B-703.7.2.6.1, 11B-703.7.2.6.2 and 11B-703.7.2.6.3 to provide greater consistency in the manufacture of the symbols. New Section 11B-703.7.2.6.4 will provide dimensions for eased, rounded or chamfered edges on all symbols and dimensions for the radius at vertices on triangles. The addition of a figure illustrating the requirements of Section 11B-703.7.2.6.4 will provide clarity and consistency for code users.

ITEM 11B.13

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-216 Signs
11B-216.13 Cleaner Air Symbol.

REASON: DSA-AC is proposing an amendment to repeal the requirements for providing the Cleaner Air Symbol for the following reasons:

- 1. The provisions regarding the use of the Cleaner Air Symbol were first included in the 2001 California Building Code. Since that time the Green Building Code (GBC) and Leadership in Energy & Environmental Design (LEED) standards were developed to address this and related issues on a broader scale than required in 11B-216.13.3. The new GBC and LEED standards apply to the entire building rather than a selected area within the building.
- 2. Governor Brown issued an Executive Order B-18-12 that requires buildings owned or leased by the State to meet LEED Silver Certification. The executive order addresses indoor environmental air quality and requires the use of environmentally preferable products that have a reduced effect on human health and the environment. The use of the Cleaner Air Symbol has always been voluntary whereas complying with the executive order is mandatory.
- Material Safety Data Sheets (MSDS) are currently required to be made available and be maintained on site in compliance with public service employee union contracts.
- 4. The current Chapter 11B provisions represent a request for reasonable accommodation under Title I of the Americans with Disabilities Act. They are not enforceable building code requirements.

Section 11B-216.14 Variable Message Signs will be renumbered as Section 11B-216.13 consistent with model code format.

ITEM 11B.13.01 - RELATED CODE AMENDMENT

CHAPTER 11B

IVISION 7: COMMUNICATION ELEMENTS AND FEATURES

11B-703.7 Symbols of accessibility.

11B-703.7.2.5 Cleaner Air Symbol.

REASON: DSA-AC is proposing to repeal this section in conjunction with related Item 11B.XX.

ITEM 11B.14

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-219 Assistive listening systems
11B-219.2 Required systems.

Exception 2

REASON: DSA-AC is proposing an amendment to this section to clarify the requirements for assistive listening systems in areas used exclusively by employees. The requirement to provide a portable assistive listening system in conference or meeting rooms, restricted to employee use, is not readily enforceable by local code jurisdictions.

ITEM 11B.15

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-220 Automatic teller machines, fare machines and point-of-sale devices

11B-220.1.2 Two automatic teller machines or fare machines.

11B-220.1.3 Three or more automatic teller machines or fare machines.

REASON: DSA-AC is proposing amendments to this section to clarify the requirements for ATMs and fare machines. The accessibility provisions for ATMs require features for people who use mobility devices and other features for people with visual impairments. Where one ATM is provided, features for both user groups are required. Where two ATMs are provided, the first requires features for both user groups and the second requires features for people with visual impairments. Where three or more ATMs are provided, 50 percent of the ATMs require features for both user groups and the balance require features for people with visual impairments.

When these provisions for ATMs were brought forward from the 2010 CBC into the 2013 CBC, DSA-AC included referenced code sections which inadvertently expanded the technical requirements for ATMs which previously were only required to provide features for people with visual impairments. Specifically, reference to Sections 11B-309 (Operable Parts) and 11B-707.2 (Clear Floor or Ground Space) invoked directly and by reference the requirements for 30" x 48" clear floor space, knee and toe space, and operable parts within reach ranges for forward or side reach; these requirements are appropriate for use by people who use mobility devices but are not necessary for people with visual impairments.

References are being amended to correctly identify when compliance with clear floor space and reach range provisions are required. These amendments will provide clarity and consistency for code users.

ITEM 11B.15.01 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES
11B-707 Automatic teller machines, fare machines and point-of-sale devices
11B-707.3 Operable parts.

Exception 2

REASON: DSA-AC is proposing to amend this section to clarify the requirements for ATMs and fare machines. A new exception is being added to identify when compliance with clear floor space and reach range provisions is not required in coordination with related amendments proposed for Sections 11B-220.1.2 and 11B-220.1.3. This amendment will provide clarity and consistency for code users.

ITEM 11B.16

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-220 Automatic teller machines, fare machines and point-of-sale devices 11B-220.2 Point-of-sale devices.

REASON: DSA-AC is proposing amendments to this section to clarify the requirements for point-of-sale devices. The accessibility provisions for point-of-sale devices require features for people who use mobility devices and other features for people with visual impairments. Where point-of-sale devices are provided, features for people with visual impairments are required at all locations. Where point-of-sale devices are provided at check stands and service counters required to be accessible, these point-of-sale devices additionally require features for people who use mobility devices.

When the provisions for point-of-sale devices were brought forward from the 2010 CBC into the 2013 CBC, DSA-AC included referenced code sections which inadvertently expanded the technical requirements for point-of-sale devices which previously were only required to provide features for people with visual impairments. Specifically, reference to Sections 11B-309 (Operable Parts) and 11B-707.2 (Clear Floor or Ground Space) invoked directly and by reference the requirements for 30" x 48" clear floor space, knee and toe space, and operable parts within reach ranges for forward or side reach; these requirements are appropriate for use by people who use mobility devices but are not necessary for people with visual impairments.

References are being amended to correctly identify when compliance with clear floor space and reach range provisions are required. These amendments will provide clarity and consistency for code users.

ITEM 11B.16.01 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES
11B-707 Automatic teller machines, fare machines and point-of-sale devices
11B-707.3 Operable parts.
Exception 3

REASON: DSA-AC is proposing to amend this section to clarify the requirements for point-of-sale devices. A new exception is being added to identify when compliance with clear floor space and reach range provisions is not required in coordination with related amendments proposed for Sections 11B-220.2. This amendment will provide clarity and consistency for code users.

ITEM 11B.16.02 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES

11B-707 Automatic teller machines, fare machines and point-of-sale devices 11B-707.9 Point-of-sale devices.

REASON: DSA-AC is proposing to amend this section to clarify the requirements for point-of-sale devices. Consistent with model code format, duplicative scoping language located within this technical requirements section is being repealed in coordination with related amendments proposed for Section 11B-220.2. These amendments will provide clarity and consistency for code users.

ITEM 11B.17

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-221 Assembly areas 11B-221.2 Wheelchair spaces. Note

REASON: DSA-AC is proposing to amend this section to relocate the "Note" referring to placing individual, removable seats in wheelchair spaces not occupied by persons eligible to use those spaces. The "Note" is currently located beneath Section 11B-221.2.4 and appears to address wheelchair spaces associated with temporary structures only. The "Note" is being relocated to Section 11B-221.2 to indicate it is applicable to all wheelchair spaces. This is an amendment without regulatory effect.

ITEM 11B.18

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-224 Transient lodging guest rooms, housing at a place of education and social service center establishments

11B-224.7 Housing at a place of education.

REASON: Portions of the DSA-AC California amendment language were inadvertently omitted and/or amended during publication of the 2013 CA Building Code, July 1, 2015 Supplement (blue) pages. This proposed amendment shows Section 11B-224.7 as it was approved by the CA Building Standards Commission during the 2013 CA Building Code, Intervening Code Cycle. Exceptions 1 and 2 were reorganized and rewritten as Sections 11B-224.7.1 and 11B-224.7.2. This is an editorial change without regulatory effect.

ITEM 11B.19

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-233 Residential facilities.
11B-233.3.1.2.4. Multi-story residential dwelling units.
Exception

REASON: DSA-AC is proposing an amendment to reorganize the provisions of this section. This amendment is editorial and has no regulatory effect. This amendment will provide clarity and consistency for code users.

ITEM 11B.20

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-233 Residential facilities.
11B-233.3.3 Additions.

REASON: DSA-AC is proposing an amendment to clarify the requirement that the number of units with mobility features will take priority and any residential dwelling units that are accessible with adaptable features will be provided once the required number of units with mobility features has been met. This amendment ensures that when an addition is undertaken to a building where no units with mobility features or accessible units with adaptable features currently exist the first units provided are the units with mobility features. By providing the units with mobility features as a priority the more stringent requirements of the model code are met. This amendment provides clarity and consistency for the code user.

ITEM 11B.21

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-233 Residential facilities.
11B-233.3.4 Alterations.
Exception

REASON: DSA-AC is proposing an amendment to clarify the requirement that the number of units with mobility features will take priority and any residential dwelling units that are accessible with adaptable features will be provided once the required number of units with mobility features has been met. The reference to Section 11B-233.3.1.2 would require a higher standard of alterations to accessible units with adaptable features. Accessible units with adaptable features are required to comply with Chapter 11A, Division IV rather than Sections 11B-809.2, 11B-809.3, or 11B-809.4.

ITEM 11B.22

CHAPTER 11B
DIVISION 2: SCOPING REQUIREMENTS
11B-233 Residential facilities.

11B-233.3.4.2 Alterations to individual residential dwelling units.

REASON: DSA-AC is proposing an amendment to clarify the requirement that the number of units with mobility features will take priority and any residential dwelling units that are accessible with adaptable features will be provided once the required number of units with mobility features has been met.

ITEM 11B.23

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS
11B-245 Public accommodations located in private residences
11B-245.1 General.

11B-245.2 Application.

REASON: DSA-AC is proposing to amend this exception to correct an inadvertent error in the drafting of the 2013 CA Building Code. The terminology of this scoping section is being amended to be consistent with the terminology of the ADA, 28 C.F.R., Section 36.207 which states:

36.207 Places of public accommodation located in private residences.

- (a) When a place of public accommodation is located in a private residence, the portion of the residence used exclusively as a residence is not covered by this part, but that portion used exclusively in the operation of the place of public accommodation or that portion used both for the place of public accommodation and for residential purposes is covered by this part.
- (b) The portion of the residence covered under paragraph (a) of this section extends to those elements used to enter the place of public accommodation, including the homeowner's front sidewalk, if any, the door or entryway, and hallways; and those portions of the residence, interior or exterior, available to or used by customers or clients, including restrooms.

The term "commercial facility" is being replaced with the term "public accommodation" in multiple locations. This amendment will provide clarity and consistency for code users.

ITEM 11B.24

CHAPTER 11B

DIVISION 2: SCOPING REQUIREMENTS

11B-247 Detectable warnings and detectable directional texture

11B-247.1 Detectable warnings.

11B-247.1.2.5 Walks at vehicular areas.

REASON: DSA-AC is proposing an amendment to this section to clarify the terminology in the code as it relates to the placement of detectable warning surfaces for walks at vehicular areas. As this section is currently written, the term "hazardous vehicular area" is applied based on what the user determines to be "hazardous", and not based on a specific setting as defined in the code. As a result, incorrect placement of detectable warning surfaces is common in many facilities, where incorrect placement of detectable warning surfaces provides no benefit to a visually impaired user. This is evident in parking lots where detectable warning surfaces are placed at the end of accessible parking access aisles, some of which are adjacent to crosswalks and marked pedestrian ways, and all of which are components of a vehicular area. Furthermore, detectable warning surfaces in accessible parking access aisles restricts use of the access aisle for a user with mobility impairments, while providing no benefit to an individual with vision impairments, who is escorted with assistance from accessible parking areas to the areas of the facility that can be navigated independently. Amendment to this section will provide specificity for the placement of detectable warning surfaces for walks at vehicular areas.

ITEM 11B.24.01 - RELATED CODE AMENDMENT

CHAPTER 2 – DEFINITIONS SECTION 202 – Definitions Definition of VEHICULAR AREA

REASON: DSA-AC is proposing to add a new definition of the term "vehicular area" in coordination with the related code change to Section 11B-247.1.2.5. The adoption of this new definition will provide clarity and consistency for code users.

ITEM 11B.24.02 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 1: APPLICATION AND ADMINISTRATION

11B-106.5 Defined terms.

REASON: DSA-AC is proposing to add a new definition of the term "vehicular area".

ITEM 11B.24.03 - RELATED CODE AMENDMENT

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-502 Parking spaces
11B-502.4 Floor or ground surfaces.

REASON: DSA-AC is proposing an amendment to this section in coordination with the related code change to Section 11B-247.1.2.5. This amendment will clarify that detectable warnings are not permitted in parking spaces and access aisles. Detectable warning surfaces in accessible parking access aisles restricts use of the access aisle for a user with mobility impairments, while providing no benefit to an individual with vision impairments, who is escorted with assistance from accessible parking areas to the areas of the facility that can be navigated independently.

ITEM 11B.24.04 - RELATED CODE AMENDMENT

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-503 Passenger drop-off and loading zones
11B-503.4 Floor and ground surfaces.

REASON: DSA-AC is proposing an amendment to this section in coordination with the related code change to Section 11B-247.1.2.5. This amendment will clarify that detectable warnings are not permitted in pull-up spaces and access aisles. Detectable warning surfaces in accessible passenger drop-off and loading zones restricts use of the access aisle for a user with mobility impairments.

ITEM 11B.24.05 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES 11B-705 Detectable warnings and detectable directional texture 11B-705.1 Detectable warnings.

11B-705.1.2.5 Walks at vehicular areas.

REASON: DSA-AC is proposing an amendment to this section in coordination with the related code change to Section 11B-247.1.2.5.

ITEM 11B.25

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES
11B-403 Walking surfaces
11B-403.5 Clearances.
11B-403.5.1 Clear width.
11B-403.5.1.1 Sidewalks.

REASON: DSA-AC is proposing to restructure this section to clarify the requirements for clear width of walking surfaces and the application of the exception permitting a reduction in clear width to 32 inches minimum for a length of 24 inches maximum. In addition, DSA-AC is proposing an amendment to the clear width requirements for sidewalks to add existing utility poles, street lights and traffic signal hardware to the list of elements for which the sidewalk clear width requirement may be reduced from 48 inches to 36 inches. Language is being added to specify the maximum length of the reduced width segments of sidewalk and require a minimum separation between the reduced width segments. An exception permitting a 36 inch clear width of sidewalks for limited distances would provide relief for state and local agencies from the need to obtain easements with adjacent private property owners to achieve a 48 inch clear width where obstructions currently exist.

ITEM 11B.26

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES
11B-404 Doors, doorways, and gates
11B-404.2.9 Door and gate opening force.

Exception 1

REASON: DSA-AC is proposing to repeal Exception 1 to Section 11B-404.2.9. Section 11B-203.5 contains a general exception for machinery spaces from the accessibility requirements of Chapter 11B. Section 11B-206.5.2 contains a requirement for accessibility only at doors, doorways and gates serving rooms required to be accessible by Chapter 11B. Doors to machinery spaces are not required to be accessible by the scoping provisions of Chapter 11B, Division 2; therefore, no specific exception is necessary. Exception 2 will become the single exception to Section 11B-404.2.9. This amendment will remove an unnecessary code provision, and improve clarity and consistency for code users.

ITEM 11B.27

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES
11B-407 Elevators
Figure 11B-407.2.3.1

REASON: Portions of the DSA-AC California amendment language were inadvertently omitted and/or amended during publication of the 2013 CA Building Code, July 1, 2015 Supplement (blue) pages. This proposed amendment shows Figure 11B-407.2.3.1 as it was approved by the CA Building Standards Commission during the 2013 CA Building Code, Intervening Code Cycle. The Braille translation was corrected for the numeral one. In addition, the 2010 ADA Standards model code title reads in part "... Elevator Hostway Entrances" and is being corrected. These are editorial changes without regulatory effect.

ITEM 11B.28

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES
11B-407 Elevators
11B-407.3.5 Door delay.

REASON: DSA-AC is proposing to correct a publication error in the 2013 CA Building Code. The requirement for elevator doors to remain open a full "5" seconds is a California amendment to the model code and the "5" should be shown in italics. This is an editorial change without regulatory effect.

ITEM 11B.29

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES
11B-411 Destination-oriented elevators
11B-411.1.2 Car designations.

REASON: DSA-AC is proposing an amendment to this section to clarify the requirements for car designations. Existing code provisions do not address the requirement to provide a different alphabetic character for designation for each elevator, which is critical for differentiation to recognize the assigned elevator. This amendment will provide clarity for code users.

ITEM 11B.30

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES
11B-411 Destination-oriented elevators

11B-411.2.1.2.2 Touch screen.

REASON: DSA-AC is proposing an amendment to this section to clarify the requirements for hall call consoles. The language in Section 11B-411.2.1.2.2 requiring the touch screen to provide written or visual instruction is being repealed because Section 11B-411.2.1.2.4 requires that upon activation of the accessibility function button, the display screen shall provide information. With respect to accessibility functions and features, the information need not be provided unless the AFB is pressed. As a result the requirement in Section 11B-411.2.1.2.2 is unnecessary.

ITEM 11B.31

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES
11B-411 Destination-oriented elevators
11B-411.2.1.2.4 Display screen.

REASON: DSA-AC is proposing an amendment to this section to clarify the requirements for hall call consoles. Deleting "location and use of the * and - buttons" and adding the term "including but not limited to, operating instructions" requires the inclusion of instruction on the use of the (-) button <u>only</u> if applicable. This amendment does not limit an elevator manufacturer in providing key information on operation of the system provided to a user with a hearing impairment in the assignment to an elevator.

ITEM 11B.32

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES
11B-411 Destination-oriented elevators
11B-411.2.1.2.5 Audio output.

REASON: DSA-AC is proposing an amendment to this section to clarify the requirements for hall call consoles. Deleting "location and use of the * and - buttons" and adding the term "including but not limited to," requires the inclusion of instruction on the use of the (-) button <u>only</u> if applicable. This amendment does not limit an elevator manufacturer in providing key information on operation of the system provided to a user with a hearing impairment in the assignment to an elevator.

ITEM 11B.33

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES
11B-411 Destination-oriented elevators
11B-411.2.1.3.4 Position.

REASON: DSA-AC is proposing an amendment to this section to clarify the requirements for hall call consoles. It was not DSA-AC's intent that this provision address the sloping requirements of individual keys and the face of the hall call console independently of each other. As written, this section can be misinterpreted that both the individual keys and the face of the hall call console must be sloped. This amendment will provide clarity and consistency for code users.

ITEM 11B.34

CHAPTER 11B
DIVISION 4: ACCESSIBLE ROUTES

11B-407 Elevators Figure 11B-411.2.3

REASON: DSA-AC is proposing to amend the title of Figure 11B-411.2.3 to be consistent with the title of Section 11B-411.2.3. The proposed new title will read "Figure 11B-411.2.3 Floor Designation and Car Designation Signs on Jambs of Destination-Oriented Elevator Hoistway Entrances". This amendment will provide clarity and consistency for code users.

ITEM 11B.35

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-502 Parking Spaces
11B-502.2 Vehicle spaces.
Exception 2

REASON: DSA-AC is proposing a new exception to this section which permits the required length of a van or parking space to be reduced in length when located perpendicular to a landscape area. When a car or van overhangs the landscape area, the curb functions as a wheel stop and the effective length of the parking space is not diminished.

ITEM 11B.36

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-502 Parking spaces
11B-502.6 Identification.

REASON: DSA-AC is proposing to amend this exception to correct an inadvertent error in the drafting of the 2013 CA Building Code. The language of 2010 CA Building Code, Section 1129B.4 specifying the color of parking space identification signs displaying the International Symbol of Accessibility as white on a blue background was omitted. Currently, the International Symbol of Accessibility on the parking space identification sign must comply with Section 11B-703.7.2.1 which calls for white on a blue background, but provides an exception for the use of other colors which were not allowed in the 2010 or prior codes. Amending this section to require "white on a blue background" without exception will provide specificity and consistency for code users.

ITEM 11B.37

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-502 Parking spaces
11B-502.6 Identification.
Exception

REASON: DSA-AC is proposing to amend the exception to this section to clarify the requirements for vertical clearance where parking space identification signs are located. Section 11B-307.4 is a general requirement for minimum 80 inch vertical clearance in both circulation paths and along accessible routes. The exception to Section 11B-502.6 makes reference to signs located within accessible routes only, inadvertently creating confusion for code users regarding the requirements for signs located within circulation paths. Amending the exception to read "circulation path" rather than "accessible route" will provide clarify for code users that the requirements of Section 11B-307.4 for vertical clearance are applicable where parking space identification signs are located.

ITEM 11B.38

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-502 Parking spaces
11B-502.6 Identification.
11B-502.6.2 Minimum fine.

REASON: DSA-AC is proposing to amend this section to clarify for code users that the text required to be placed on parking space identification signs does not include any punctuation marks, specifically a period. The language of Sections 11B-502.6 and 11B-502.6.2 is being revised to show periods outside of the quotation marks. This is an editorial change without regulatory effect.

ITEM 11B.39

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-502 Parking spaces
11B-502.6.4 Marking.
11B-502.6.4.2

REASON: DSA-AC is proposing an amendment consistent with CA Vehicle Code Section 22511.8(2)(A). When a parking space is outlined and marked with an ISA in white or a suitable contrasting color to indicate accessibility, the CA Vehicle Code requires the outline of the parking space to be in blue. CA Building Code Section 11B-502.6.4.2 does not specifically require the outline to be in blue. DSA-AC is amending this section to require a blue outline consistent with the requirements of the CA Vehicle Code to provide clarity and consistency for code users.

ITEM 11B.40

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-502 Parking Spaces
11B-502.7.2 Wheel stops.

REASON: DSA-AC is proposing an amendment to clarify the required location of wheel stops within an accessible parking space. When wheel stops are located too far from the head of the parking space the ISA pavement marking may not be visible due to the location of the vehicle within the space. DSA-AC is proposing that the wheel stops encroach a maximum 24 inches into the length of the car or van space. This amendment will provide clarity and consistency for code users.

ITEM 11B.41

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-503 Passenger drop-off and loading zones
11B-503.6 Identification.

REASON: DSA-AC is proposing to repeal the requirement for a sign displaying the International Symbol of Accessibility at passenger loading zones required to be accessible. There is confusion regarding the

provisions of CA Vehicle Code Section 22511.5 relating to disabled parking in authorized or designated parking zones. Some local jurisdictions are misinterpreting the vehicle code section as permitting unlimited parking in passenger loading zones marked with the International Symbol of Accessibility by disabled persons displaying a distinguishing placard. Other jurisdictions are reserving passenger loading zones marked with the International Symbol of Accessibility exclusively for use by persons with disabilities. DSA-AC is proposing to eliminate the requirement for a sign displaying the International Symbol of Accessibility consistent with the 2010 ADA Standards requirements for passenger loading zones. This amendment will provide clarity and consistency for code users.

ITEM 11B.42

CHAPTER 11B
DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS
11B-505 Handrails
11B-505.2.1 Orientation.

REASON: DSA-AC is proposing to amend this exception to correct an inadvertent error in the drafting of the 2013 CA Building Code. The provision for the orientation of at least one handrail perpendicular to the stair nosing in the 2010 CBC was inadvertently omitted. This amendment will provide clarity and consistency for code users.

ITEM 11B.43

CHAPTER 11B
DIVISION 6: PLUMBING ELEMENTS AND FACILITIES
11B-603 Toilet and bathing rooms
11B-603.2.3 Door swing.

REASON: DSA-AC is proposing an amendment to this section to clarify the requirements for doors at toilet and bathing rooms. This section contains the requirement for doors other than the door to the accessible water closet compartment. DSA-AC is adding similar language to clarify the requirement for doors to the accessible water closet compartment. This amendment will provide clarity and consistency for code users.

ITEM 11B.44

CHAPTER 11B
DIVISION 6: PLUMBING ELEMENTS AND FACILITIES
11B-603 Toilet and bathing rooms
11B-603.2.3 Door swing.
Exception 3

REASON: DSA-AC is proposing an amendment to the requirement for the overlap of the door swing and the turning space in toilet and bathing facilities in residential dwelling units. This change is consistent with the requirements in the 2010 ADAS and does not impose a requirement for additional space at the toilet and bathing facilities in residential dwelling units with mobility features.

ITEM 11B.45

CHAPTER 11B
DIVISION 6: PLUMBING ELEMENTS AND FACILITIES
11B-604 Water closets and toilet compartments

11B-604.9 Water closets and toilet compartments for children's use.

REASON: DSA-AC is proposing to amend this section to eliminate confusion and provide clarify for code users. Confusion was created by the use of the terms "shall comply" and "suggested" within the same provision. This amendment will clarify that only when the exception for children's water closets and toilet compartments in 11B-604.1 is used must the provisions of 11B-604.9 be applied. Further amendment will clarify that when the dimensions of Table 11B-604.9 are used, they should be applied consistently for a single age group to the installation of a water closet and its related elements.

ITEM 11B.46

CHAPTER 11B
DIVISION 6: PLUMBING ELEMENTS AND FACILITIES
11B-608 Shower compartment
11B-608.6 Shower spray unit and water.
Exception

REASON: DSA-AC is proposing to amend this section to correct inconsistencies inadvertently introduced into this section during the previous triennial code cycle.

The 2010 CA Building Code, Section 1115B.4.4.6, permitted two wall-mounted shower heads in lieu of a fixed flexible hose, in vandalism-prone areas, when one shower head is located at a height of 48 inches above the floor. In 2013 CA Building Code, Section 11B-608.6 the requirement for one of the shower heads to be located at a height of 48 inches above the floor was omitted. The exception to 11B-608.6 is being amended to be consistent with the 2010 CA Building Code section.

In addition, in 2013 CA Building Code, Section 11B-608.6, use of the exception is permitted in facilities that are <u>not</u> transient lodging guest rooms. The 2010 ADA Standards Section 608.6 permits use of the exception in facilities that are <u>not</u> medical care facilities, long-term care facilities, transient lodging guest rooms, or residential dwelling units. The exception to 11B-608.6 is being further amended to be consistent with the corresponding 2010 ADA Standards model code section.

These amendments will provide clarity and consistency for code users.

ITEM 11B.47

CHAPTER 11B
DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES
11B-705 Detectable warnings and detectable directional texture
11B-705.1.1.1 Dome size.

REASON: DSA-AC is proposing to amend this section to be consistent with the dome height requirements of 2010 ADA Standards Section 705.1.1. In the 2012 Triennial Rulemaking Cycle, DSA-AC carried forward and incorporated existing technical requirements for detectable warning products located in Part 2, 2010 CA Building Code, Chapter 11B, Section 1121B.3.1, item 8(a), and the applicable manufacturing tolerances for detectable warning products located in Part 12, 2010 CA Referenced Standards Code, Chapters 12-11A and 12-11B, Sections 12-11A.201 and 12-11B.201. The dimensional requirements of Part 2 along with the dimensional tolerances of Part 12 were used to create a range for detectable warning dome height. Use of the model code requirement for an absolute 0.2 inch (5.1 mm) dome height will provide clarity and consistency for code users. Current CA Building Code Section 11B-104.1.1 addresses the use of construction and manufacturing tolerances when absolute dimensions are indicated.

ITEM 11B.48

DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES 11B-705 Detectable warnings and detectable directional texture

11B-705.1 Detectable warnings

11B-705.1.2.2 Curb ramps.

11B-705.1.2.2.1 Perpendicular curb ramps.

11B-705.1.2.2.2 Parallel curb ramps.

REASON: DSA-AC is proposing an amendment to this section to clarify the requirements for placement of detectable warnings at perpendicular and parallel curb ramps. The proposed change reorganizes Section 11B-705.1.2.2 to separately address perpendicular and parallel curb ramps. New language for perpendicular curb ramps at a curved curb clarifies detectable warnings are to be placed on the ramp run beginning at the bottom grade break.

New language for parallel curb ramps clarifies the existing requirement to place detectable warnings over the full width of the turning space is appropriate where the turning space is greater than 60 inches in length. New requirements are added to indicate detectable warnings are to be placed on the ramp run at parallel curb ramps with a turning space of 60 inches or less, or where there is only one ramp segment.

ITEM 11B.49

CHAPTER 11B

DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES

11B-707 Automatic teller machines, fare machines and point-of-sale devices

11B-707.7.1.1 Vertically mounted display screen.

11B-707.7.1.2 Angle-mounted display screen.

11B-707.7.1.3 Horizontally mounted display screen.

REASON: Currently, the 2013 CA Building Code requirements for display screens are not clear regarding the mounting height of screens tipped away from the viewer at exactly 30 degrees or 60 degrees. DSA-AC is proposing an amendment to these sections to clarify the code requirements for angled display screens tipped at exactly 30 degrees or 60 degrees. These amendments will provide clarity and consistently for code users.

ITEM 11B.50

CHAPTER 11B

DIVISION 8: SPECIAL ROOMS, SPACES, AND ELEMENTS

11B-805 Medical care and long-term care facilities

11B-805.5 Patient changing areas.

REASON: DSA-AC is proposing an amendment to clarify the intent of this section. This section is applicable to areas where patients change clothing or are prepared in some other manner for a medical procedure. These changing areas must comply with the requirements of Section 11B-222 for dressing, fitting and locker rooms. This amendment will provide clarity and consistency for code users.

ITEM 11B.51

CHAPTER 11B

DIVISION 8: SPECIAL ROOMS, SPACES, AND ELEMENTS

11B-812 Electric vehicle charging stations

REASON: DSA-AC is proposing to add explicit accessibility regulations for electric vehicle charging stations (EVCS). These regulations will provide clear and consistent requirements for the rapidly increasing number of EVCS being installed in California. Proposed regulations include scoping and technical requirements. These requirements will be applicable to EVCS installed in or at public buildings, public accommodations, commercial buildings and public housing.

The use of EVCS generally falls into one of two types: 1) parking style where an EV is left in a parking space to charge – usually for a period time exceeding 30 minutes – and the driver may stay with the EV or leave the EV to conduct other activities, and 2) drive-up style where the EV driver pulls up next to an EV charger, charges for a short period of time during which the driver often stays with the vehicle, then proceeds forward to depart; drive-up EVCS are used in a similar fashion to gasoline fueling stations and may allow for queuing of other EVs. This proposal contains distinct requirements for these two types of facilities. In compliance with proposed Table 11B-228.3.2.1, a specified number of parking style EVCS are required to provide compliant operable parts, clear floor space, ground surfaces, vertical clearance, vehicle spaces, access aisles, identification signs and surface marking. Drive-up EVCS are required to provide similar features.

ITEM 11B.51.01 - RELATED CODE AMENDMENT

CHAPTER 2 – DEFINITIONS

SECTION 202 – Definitions

Definition of DRIVE-UP ELECTRIC VEHICLE CHARGER.

Definition of ELECTRIC VEHICLE (EV).

Definition of ELECTRIC VEHICLE (EV) CHARGER.

Definition of ELECTRIC VEHICLE CHARGING SPACE (EV Space).

Definition of ELECTRIC VEHICLE CHARGING STATION (EVCS).

Definition of ELECTRIC VEHICLE (EV) CONNECTOR.

REASON: DSA-AC is proposing to add new definitions of the terms "drive-up electric vehicle charger", "electric vehicle (EV)", electric vehicle (EV) charger", "electric vehicle charging space (EV space), "electric vehicle charging station (EVCS) and "electric vehicle (EV) connector" in coordination with the related code change to add explicit accessibility regulations for electric vehicle charging stations. The adoption of these new definitions will provide clarity and consistency for code users.

ITEM 11B.51.02 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 1: APPLICATION AND ADMINISTRATION

11B-106.5 Defined terms.

REASON: DSA-AC is proposing to add new definitions of the terms "drive-up electric vehicle charger", "electric vehicle (EV)", electric vehicle (EV) charger", "electric vehicle charging space (EV space), "electric vehicle charging station (EVCS) and "electric vehicle (EV) connector".

ITEM 11B.51.03 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 2: SCOPING

11B-202 Existing buildings and facilities

11B-202.4 Path of travel requirements in alterations, additions and structural repairs. Exception 11

REASON: DSA-AC is proposing to add a new exception to this section to clarify path of travel requirements for electric vehicle charging stations projects at existing buildings and facilities. The new exception addresses alterations at sites where vehicle fueling, recharging, parking or storage is a primary function and alterations at sites where vehicle fueling, recharging, parking or storage is <u>not</u> a primary function. The adoption of this new exception will provide clarity and consistency for code users.

ITEM 11B.51.04 - RELATED CODE AMENDMENT

CHAPTER 11B
DIVISION 2: SCOPING
11B-208 Parking spaces
11B-208.1 General.

REASON: DSA-AC is proposing to amend this section in coordination with the related code change to add explicit accessibility regulations for electric vehicle charging stations (EVCS). The amendment to this section will clarify that EVCS are not considered parking spaces for the purposes of Section 11B-208. The adoption of this amendment will provide consistency for code users.

ITEM 11B.51.05 - RELATED CODE AMENDMENT

CHAPTER 11B

DIVISION 2: SCOPING

11B-228 Depositories, vending machines, change machines, mail boxes, fuel dispensers, and electric vehicle charging stations

11B-228.1 General.

11B-228.3 Electric vehicle charging stations

REASON: DSA-AC is proposing to add explicit accessibility regulations for electric vehicle charging stations (EVCS). These regulations will provide clear and consistent requirements for the rapidly increasing number of EVCS being installed in California. Proposed regulations include scoping and technical requirements; the proposed scoping provisions will be located in new Section 11B-228.3. These requirements will be applicable to EVCS installed in or at public buildings, public accommodations, commercial buildings and public housing.

ITEM 11B.51.06 - RELATED CODE AMENDMENT

CHAPTER 11B
DIVISION 3: BUILDING BLOCKS
11B-309 Operable parts
11B-309.4 Operation.
Exception

REASON: DSA-AC is proposing to amend the exception to this section in coordination with the related code change to add explicit accessibility regulations for electric vehicle charging stations. The amendment to this exception will exempt electric vehicle connectors from the 5 pounds maximum activating force requirement for operable parts, consistent with the exception for gas pump nozzles. The adoption of this amendment will provide consistency for code users.

ITEM 16.00

Chapter 16 – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions and California amendments in Chapter 16, from the 2013 CA Building Code into the 2016 CA Building Code.

ITEM 16.01

CHAPTER 16

SECTION 1607 LIVE LOADS

Section 1607.8 Loads on handrails, guards, grab bars, shower seats, dressing room bench seats and vehicle barriers.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code.

ITEM 16A.00

Chapter 16A – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions and California amendments in Chapter 16, from the 2013 CA Building Code into the 2016 CA Building Code.

ITEM 16A.01

CHAPTER 16A

SECTION 1607A LIVE LOADS

Section 1607A.8 Loads on handrails, guards, grab bars, shower seats, dressing room bench seats and vehicle barriers.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code.

ITEM 30.00

CHAPTER 30 – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions and California amendments in Chapter 30, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 30.01

CHAPTER 30

SECTION 3001 GENERAL 3001.1 Scope. 3001.3 Accessibility.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. Additionally, DSA-AC is proposing to repeal the exception to Section 3001.1. The exception contains technical requirements that are misplaced within the scoping section. The existing amendment being carried forward in Section 3001.3 is being further amended to clearly direct code users to the accessibility provisions of Chapters 11A and 11B for elevators and platform lifts.

ITEM 31.00

CHAPTER 31 – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions and California amendments in Chapter 31, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 31.01

CHAPTER 31
SECTION 3104 PEDESTRIAN WALKWAYS AND TUNNELS
3104.2 Separate structures.
Exception 2

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. The existing amendment being carried forward in Section 3104.2, Exception 2 is being further amended to clarify it is applicable to accessibility in residential facilities.

ITEM 31B.00

CHAPER 31B – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of existing California amendments in Chapter 31B, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 31B.01

CHAPTER 31B SECTION 3101B SCOPE Last Paragraph

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. The Matrix Adoption Table for Chapter 31B is being amended to correct an inadvertent typographical error in the previous edition of the CA Building Code.

ITEM 33.00

CHAPTER 33 – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions and California amendments in Chapter 33, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 33.01

CHAPTER 33
SECTION 3306 PROTECTION OF PEDESTRIANS 3306.2 Walkways.

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code.

ITEM 35.00

CHAPTER 35 – Matrix Adoption Table

REASON: DSA-AC proposes to carry forward its adoption of specific model code provisions and existing California amendments in Chapter 35, from the 2013 CA Building Code into the 2016 CA Building Code, with further amendment as indicated.

ITEM 35.01

CHAPTER 35 REFERENCED STANDARDS

REASON: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2013 CA Building Code into the 2016 CA Building Code. The Matrix Adoption Table for Chapter 35 is being amended to correct an inadvertent typographical error in the previous edition of the CA Building Code.

TECHNICAL, THEORETICAL, AND EMPIRICAL STUDY, REPORT, OR SIMILAR DOCUMENTS:

None required; Section 18928 of the Health & Safety Code mandates this proposed action.

STATEMENT OF JUSTIFICATION FOR PRESCRIPTIVE STANDARDS:

The proposed building standards clarify accessibility provisions contained in the 2016 California Building Code. In addition, new prescriptive standards are being added for electric vehicle charging stations to provide consistent scoping and technical requirements. Accessibility is required by the federal Americans with Disabilities Act and corresponding California statute and regulations; lack of consistent scoping and technical requirements creates confusion for code users, building officials, and building and facility owners.

CONSIDERATION OF REASONABLE ALTERNATIVES

The Division of the State Architect has not considered any reasonable alternatives to the proposed action.

REASONABLE ALTERNATIVES THE AGENCY HAS IDENTIFIED THAT WOULD LESSEN ANY ADVERSE IMPACT ON SMALL BUSINESS.

The Division of the State Architect has not identified any reasonable alternatives to the proposed action, and no adverse impact to small business due to these proposed changes is expected.

FACTS, EVIDENCE, DOCUMENTS, TESTIMONY, OR OTHER EVIDENCE OF NO SIGNIFICANT ADVERSE IMPACT ON BUSINESS.

The Division of the State Architect has no evidence indicating any potential significant adverse impact on business with regard to this proposed action.

ASSESSMENT OF EFFECT OF REGULATIONS UPON JOBS AND BUSINESS EXPANSION, ELIMINATION OR CREATION

The DSA-AC has assessed whether or not and to what extent this proposal will affect the following:

- The creation or elimination of jobs within the State of California.
 - The DSA-AC has determined that the proposed action has no effect.
- The creation of new businesses or the elimination of existing businesses within the State of California.
 - The DSA-AC has determined that the proposed action has no effect.
- The expansion of businesses currently doing business with the State of California.
 - The DSA-AC has determined that the proposed action has no effect.
- The benefits of the regulation to the health and welfare of California residents, worker safety, and the state's environment.

The DSA-AC has determined that the proposal establishes minimum requirements to safeguard the public health, safety and general welfare through access to persons with disabilities.

ESTIMATED COST OF COMPLIANCE, ESTIMATED POTENTIAL BENEFITS, AND RELATED ASSUMPTIONS USED FOR BUILDING STANDARDS

The Division of the State Architect estimates that the cost of compliance with these proposed regulations will be minimal. Clear and consistent scoping and technical requirements benefit code users, building officials, and building and facility owners.

DUPLICATION OR CONFLICTS WITH FEDERAL REGULATIONS

The regulations proposed for adoption do not duplicate or conflict with federal regulations.