

**15-DAY EXPRESS TERMS  
FOR  
PROPOSED BUILDING STANDARDS  
OF THE  
DIVISION OF THE STATE ARCHITECT – ACCESS COMPLIANCE**

**REGARDING ADOPTION OF AMENDMENTS TO  
2010 CALIFORNIA BUILDING CODE (CBC)  
CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 2**

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**Legend for Express Terms:**

1. **Amended, adopted, or repealed language:** Amended, adopted, or repealed language will appear in double underline and ~~double-strikeout~~.
  2. **Rationale:** The justification for the change is shown after each section or series of related changes.
  3. **Notation:** Authority and reference citations are provided at the end of each chapter.
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**Abbreviations Used:**

Division of the State Architect-Access Compliance (DSA-AC)

Americans with Disabilities Act (ADA)

California Building Code (CBC)

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**CHAPTER 11B – ACCESSIBILITY  
TO PUBLIC BUILDINGS, PUBLIC ACCOMMODATIONS, COMMERCIAL BUILDINGS  
AND PUBLICLY FUNDED HOUSING**

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**ITEM 3**

**SECTION 1102B – DEFINITIONS**

**POINT-OF-SALE DEVICE** means any device used for the purchase of a good or service where a personal identification number (PIN), zip code, or signature is required.

**Rationale:**

Commenter suggests revising the definition of POINT-OF-SALE DEVICE to include devices used for the purchase of a good or service where a zip code is required, in addition to the previously proposed criteria for personal identification number and signature.

DSA-AC is revising the proposed definition of POINT-OF-SALE DEVICE to include the commenter’s suggestion.

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**ITEM 11**

**SECTION 1117B – OTHER BUILDING COMPONENTS**

**1117B.7 Automated teller machines and point of sale machines.**

**1117B.7.1 General.** Where ATMs, self-service fare vending, collection, or adjustment machines and point-of-sale devices are provided for the public they shall comply with Section 1117B.7.

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**1117B.7.1.3** Where point-of-sale devices are provided, all devices at each location shall comply with Sections 1117B.6 Item 4, 1117B.7.3.1, 1117B.7.7.2 and 1117B.7.9. Where a point-of-sale system is changed or modified to include a video touch screen or any other non-tactile keypad, all changed or modified point-of-sale devices at each location shall comply with Sections 1117B.6 Item 4, 1117B.7.3.1, 1117B.7.7.2 and 1117B.7.9. Where point-of-sale devices are provided at accessible check stands, sales or service counters, they shall also comply with Sections 1117B.7.2, 1117B.7.3 and 1117B.7.4.

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**1117B.7.3 Operable Parts.** ~~Operable parts shall comply with Section 1117B.6. Unless a clear or correct key is provided, each operable part shall be able to be differentiated by sound or touch, without activation.~~

**Exception:** Drive-up only ATMs, fare machines and point-of-sale devices shall not be required to comply with Section 1117B.6 Items 2 and 3.

**1117B.7.3.1 Unless a clear or correct key is provided, each operable part shall be able to be differentiated by sound or touch, without activation.**

**Rationale:**

Commenter suggests amending proposed language to provide standardization of features/controls among point-of-sale devices regardless of location. While the commenter's original comments on this item called for identical requirements for point-of-sale devices regardless of location, subsequent conversations with the commenter discussed those aspects of these devices which could be standardized – controls and interface, and those aspects which could be differentiated for the usability of people with mobility impairments.– clear floor space, accessible route, and mounting height. Commenter agreed this scheme would serve the needs of people with visual and mobility impairments at a variety of locations where point-of-sale devices are installed.

DSA-AC is revising referenced requirements in Section 1117B.7.1.3 to require all newly installed and replaced point-of-sale devices be operable with one hand without tight grasping, pinching, or twisting of the wrist (reference 1117B.6 Item 4); provided with operable parts differentiated by sound or touch without activation unless a clear or correct key is provided (reference 1117B.7.3.1); provided with on-screen characters 3/16 inch high, sans serif font, and contrast with the background – light-on-dark or dark-on-light (reference 1117B.7.7.2); and provided with a tactually discernible numerical keypad which enables processing the transaction with the same degree of privacy input or output available to all individuals, or other technology with the same privacy requirements (reference 1117B.7.9). DSA-AC is also revising referenced requirements in Section 1117B.7.1.3 to require point-of-sale devices located at accessible checkstands, sales or service counters need to comply with all of the above requirements and additionally provide clear floor space, accessible route, and accessible ground or floor surface (reference 1117B.7.2 and 1118B.4); accessible reach ranges (reference 1117B.7.3 and 1117B.6); and the same degree of privacy available to all individuals (reference 1117B.7.4). Exceptions are provided for devices at drive-up locations.

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**Authority:** Government Code Section 4450  
**References:** Government Code Sections 4450 through 4461 & 12955.1(d)  
Health and Safety Code Sections 18949.1 & 19952 through 19959