



# CALIFORNIA BUILDING CODE ACCESSIBLE PARKING REQUIREMENTS



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## CALIFORNIA BUILDING CODE SECTION 1129B - ACCESSIBLE PARKING REQUIRED

### 1129B.1 General

Each lot or parking structure where parking is provided for the public as clients guests or employees, shall provide accessible parking as required by this section. Accessible parking spaces serving a particular building shall be located on the shortest accessible route of travel (complying with Section 1114B.1.2) from adjacent parking to an accessible entrance. In parking facilities that do not serve a particular building, accessible parking shall be located on the shortest accessible route of travel to an accessible pedestrian entrance of the parking facility. In buildings with multiple accessible entrances with adjacent parking, accessible parking spaces shall be dispersed and located closest to the accessible entrances. Table 11B-6 establishes the number of accessible parking spaces required.

### 1129B.2 Medical Care Outpatient Facilities

At facilities providing medical care and other services for persons with mobility impairments, parking spaces complying with this section shall be provided in accordance with Table 11B-6 except as follows:

1. **Outpatient units and facilities.** Ten percent of the total number of parking spaces provided shall serve each such outpatient unit or facility.
2. **Units and facilities that specialize in treatment or services for persons with mobility impairments.** Twenty percent of the total number of parking spaces provided shall serve each such unit or facility.

### 1129B.3 Parking Space Size

Accessible parking spaces shall be located as near as practical to a primary entrance and shall be sized as follows:

1. **Dimensions.** Where single spaces are provided, they shall be 14 feet (4267 mm) wide and lined to provide a 9-foot (2743 mm) parking area and a 5-foot (1524 mm) loading and unloading access aisle on the passenger side of the vehicle. When more than one space is provided in lieu of providing a 14-foot -wide (4267 mm) space for each parking space, two spaces can be provided within a 23-foot-wide (7010 mm) area lined to provide a 9-foot (2743 mm) parking area on each side of a 5-foot (1524 mm) loading and unloading access aisle in the center. The loading and unloading access aisle shall be marked by a border painted blue. Within the blue border, hatched lines a maximum of 36 inches (914 mm) on center shall be painted a color contrasting with the parking surface preferably blue or white. See Figure 11B-18A. Parking access aisles shall be part of an accessible route of travel (complying with Section 1114B.1.2) to the building or facility entrance. Parked vehicle overhangs shall not reduce the clear width of an accessible route. The minimum length of each parking space, shall be 18 feet (5486 mm). The words "NO PARKING" shall be painted on the ground within each 5-foot (1524 mm) loading and unloading access aisle. This notice shall be painted in white letters no less than 12 inches (305 mm) high and located so that it is visible to traffic enforcement officials. See Figures 11B-18A, 11B-18B and 11B-18C.
2. **Van space(s).** One in every eight accessible spaces, but not less than one, shall be served by a loading and unloading access aisle 96 inches (2438 mm) wide minimum placed on the side opposite the driver's side when the vehicle is going forward into the parking space and shall be designated van accessible as required by Section 1129B.4. All such spaces may be grouped on one level of a parking structure. The loading and unloading access aisle shall be marked by a boarder painted blue. Within the blue border, hatched lines a maximum of 36 inches (914 mm) on center shall be painted a color contrasting with the parking surface, preferably blue or white. The words "NO PARKING" shall be painted on the ground within each 8-foot (2438 mm) loading and unloading access aisle. This notice shall be painted in white letters no less than 12 inches (305 mm) high and located so that it is visible to traffic enforcement officials. See Figures 11B-18A, 11B-18B and 11B-18C.
3. **Arrangement of parking space.** In each parking area, a bumper or curb shall be provided and located to prevent encroachment of cars over the required width of walkways. Also, the space shall be so located that persons with disabilities are not compelled to wheel or walk behind parked cars other than their own. Pedestrian ways which are accessible to persons with disabilities shall be provided from each such parking space to related facilities, including curb cuts or ramps as needed. Ramps shall not encroach into any accessible parking space or the adjacent access aisle.

**Exceptions:** See Figures 11B-18A through 11B-18C.

- 1 Where the enforcing agency determines that compliance with any regulation of this section would create an unreasonable hardship, a variance or waiver may be granted when equivalent facilitation is provided.
  - 2 Parking spaces may be provided which would require a person with a disability to wheel or walk behind other than accessible parking spaces when the enforcing agency determines that compliance with these regulations or providing equivalent facilitation would create an unreasonable hardship. See Section 109.1.5.
4. **Slope of parking space and access aisle.** Surface slopes of accessible parking spaces and access aisles shall be the minimum possible and shall not exceed one unit vertical in 50 units horizontal (2-percent slope) in any direction.

#### **1129B.4 Identification of parking spaces for off-street parking facilities.**

Each parking space reserved for persons with disabilities shall be identified by a reflectorized sign permanently posted immediately adjacent to and visible from each stall or space, consisting of the International Symbol of Accessibility in white on a dark blue background. The sign shall not be smaller than 70 square inches (4516 mm<sup>2</sup>) in area and, when in a path of travel, shall be posted at a minimum height of 80 inches (2032 mm) from the bottom of the sign to the parking space finished grade. Signs may also be centered on the wall at the interior end of the parking space. An additional sign or additional language below the symbol of accessibility shall state "Minimum Fine \$250."

Van accessible spaces complying with Section 1129B.3, Item 2 shall have an additional sign or additional language stating "Van Accessible" below the symbol of accessibility. Signs identifying accessible parking spaces shall be located so they cannot be obscured by a vehicle parked in the space.

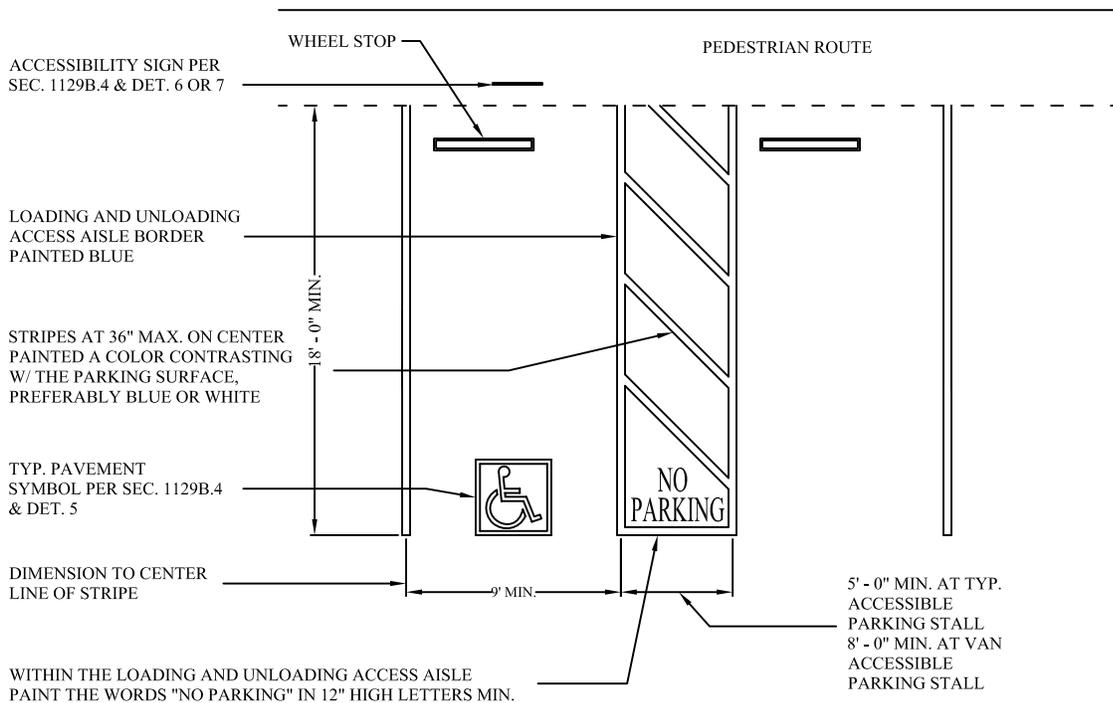
An additional sign shall also be posted in a conspicuous place at each entrance to off-street parking facilities, or immediately adjacent to and visible from each accessible stall or space. The sign shall not be less than 17 inches by 22 inches (432 mm by 559 mm) in size with 1 inch (25 mm) high minimum lettering which clearly and conspicuously states the following:

"Unauthorized vehicles parked in designated accessible spaces not displaying distinguishing placards or special license plates issued for persons with disabilities will be towed away at the owner's expense. Towed vehicles may be reclaimed at \_\_\_\_\_ or by telephoning (530) 225-4200."

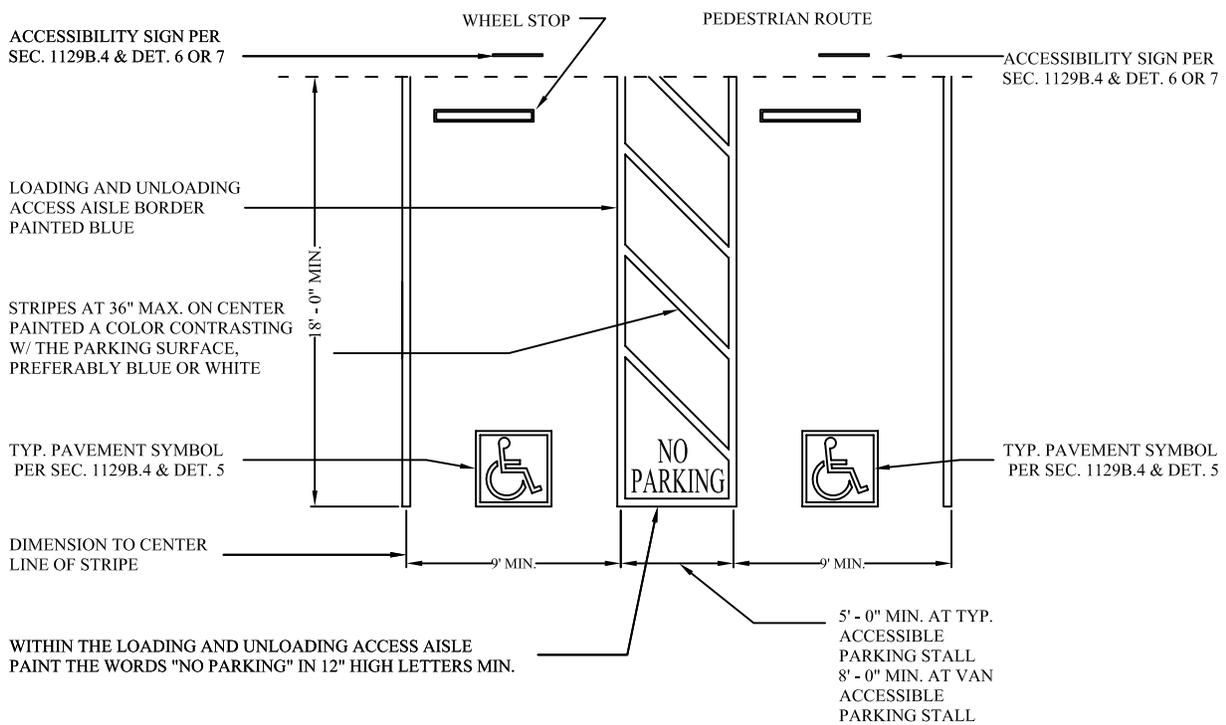
Blank spaces are to be filled in with appropriate information as a permanent part of the sign.

In addition to the above requirements, the surface of each accessible parking space or stall shall have a surface identification duplicating either of the following schemes:

1. By outlining or painting the stall or space in blue and outlining on the ground in the stall or space in white or suitable contrasting color a profile view depicting a wheelchair with occupant; or
2. By outlining a profile view of a wheelchair with occupant in white on blue background. The profile view shall be located so that it is visible to a traffic enforcement officer when a vehicle is properly parked in the space and shall be 36 inches high by 36 inches wide (914 mm by 914 mm). See Figures 11B-18A through 11B-18C.



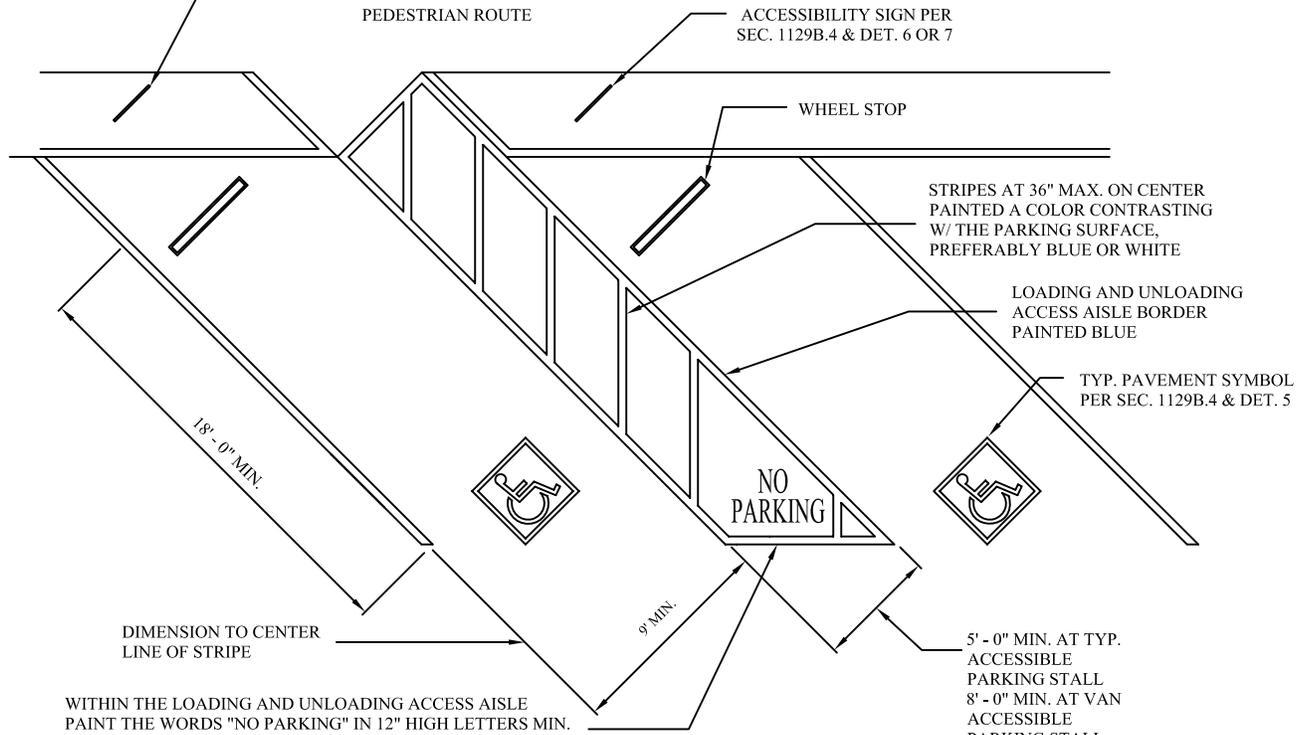
1 FIGURE 11B-18B - SINGLE PARKING STALL  
scale: 1/8" = 1'



2 FIGURE 11B-18A - DOUBLE PARKING STALL  
scale: 1/8" = 1'

BUILDING CONSTRUCTION STANDARD				
ACCESSIBLE PARKING STALLS				
<b>City of Redding</b> Building Inspections	DES/REV	DATE	BUILDING OFFICIAL	REVISED
	BRN/	10/27/05		10/30/09
				DWG. NO. 1129B.1

ACCESSIBILITY SIGN  
PER SEC. 1129B.4  
& DET. 6 OR 7



**3** FIGURE 11B-18C - DIAGONAL PARKING STALL

scale: 1/8" = 1'

TABLE 11-B-6 - SPACES REQUIRED	
TOTAL NUMBER OF PARKING SPACES IN LOT	MINIMUM REQUIRED NUMBER OF SPACES
1 - 25	1
26 - 50	2
51 - 75	3
76 - 100	4
101 - 150	5
151 - 200	6
201 - 300	7
301 - 400	8
401 - 500	9
501 - 1,000	*
1,001 AND OVER	**

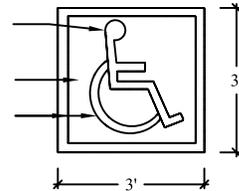
\* TWO PERCENT OF TOTAL

\*\* TWENTY PLUS ONE FOR EACH 1000 OR FRACTION THEREOF OVER 1,001

INTERNATIONAL SYMBOL OF ACCESSIBILITY

DARK BLUE BACKGROUND

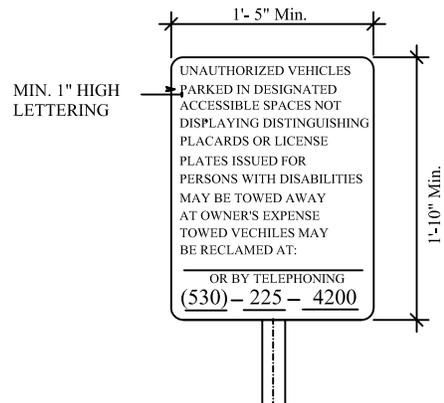
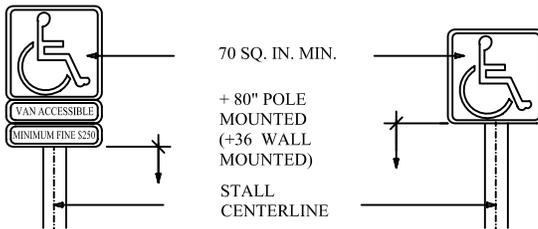
2" PAINTED WHITE LINES



**5** PARKING STALL SURFACE IDENTIFICATION

scale: 1/4" = 1'

**4** REQUIRED ACCESSIBLE SPACES



**6** STALL SIGN

scale: 3/4" = 1'

**7** STALL SIGN

scale: 3/4" = 1'

**8** ENTRY SIGN

scale: 3/4" = 1'

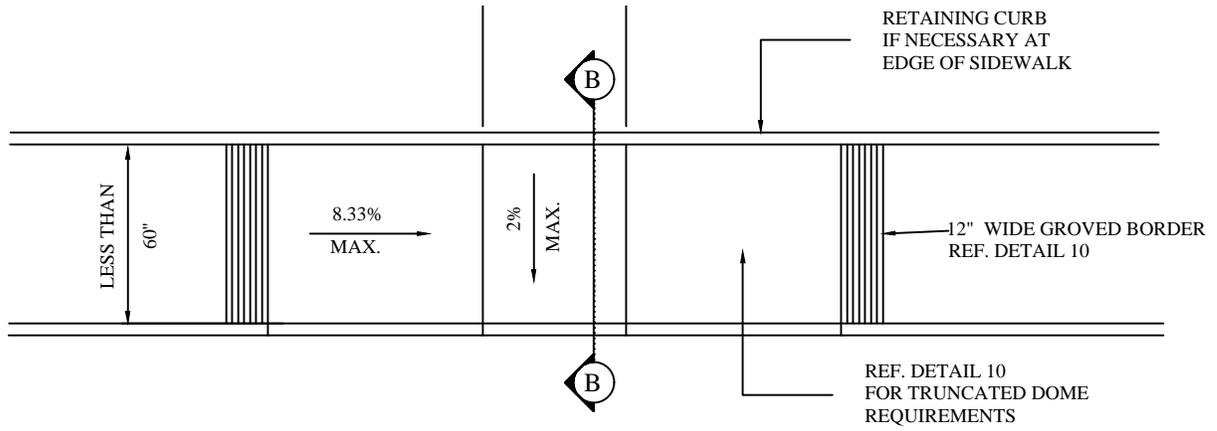
SHEET 2 OF 3

BUILDING CONSTRUCTION STANDARD

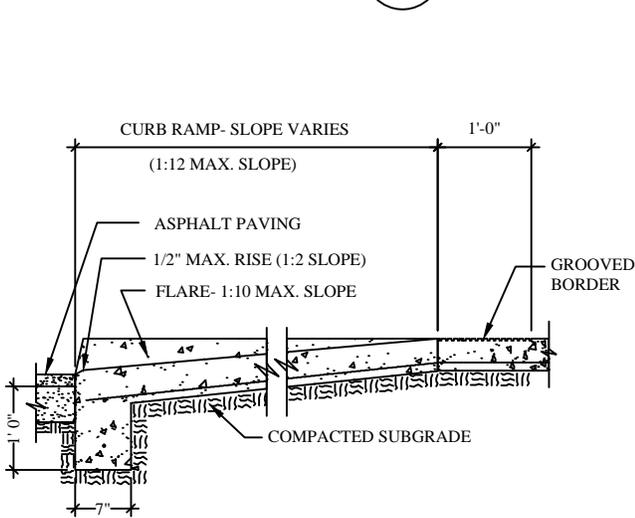
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ACCESSIBLE PARKING STALLS

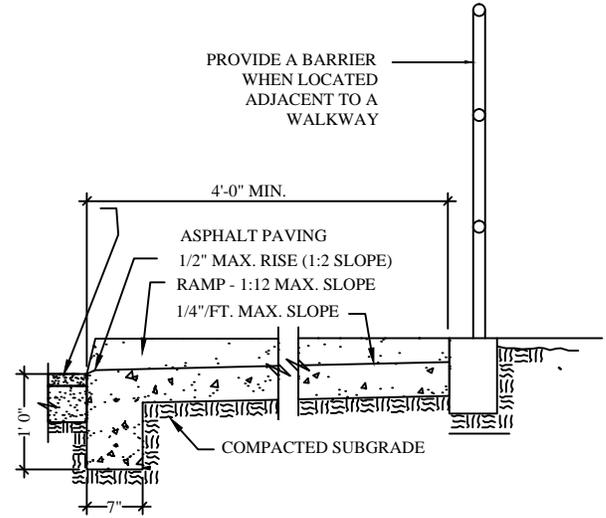
DES/REV	DATE	BUILDING OFFICIAL	REVISED	DWG. NO.
BRN/	10/27/05		10/30/09	1129B.2



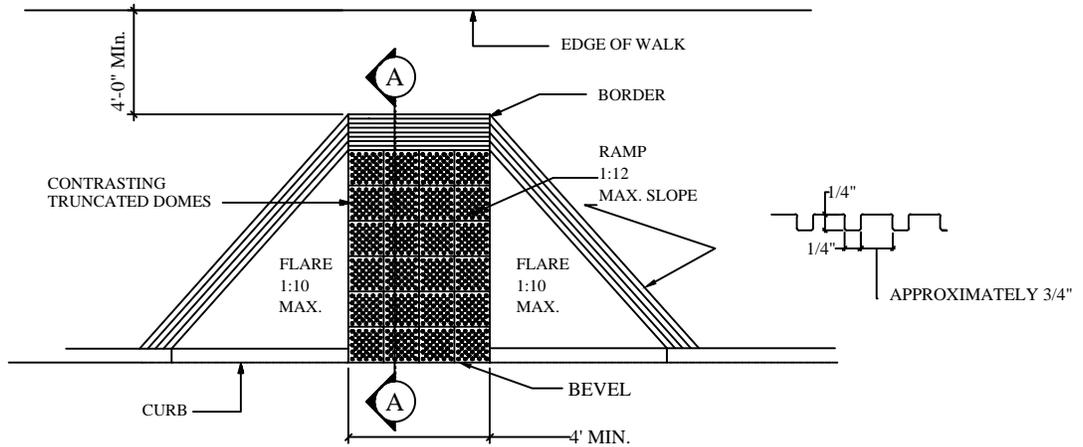
**9** SIDEWALK LESS THAN 60" WIDE  
scale: 3/16" = 1'



**A** CURB RAMP SECTION  
scale: 1/2" = 1'



**B** CURB RAMP SECTION  
scale: 1/2" = 1'



**10** TRUNCATED DOME CURB RAMP  
scale: 3/16" = 1'

SHEET 3 OF 3

BUILDING CONSTRUCTION STANDARD

City of Redding  
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ACCESSIBLE PARKING STALLS

DES/REV	DATE	BUILDING OFFICIAL	REVISED	DWG. NO.
BRN/	10/27/05		04/07/2010	1129B.3