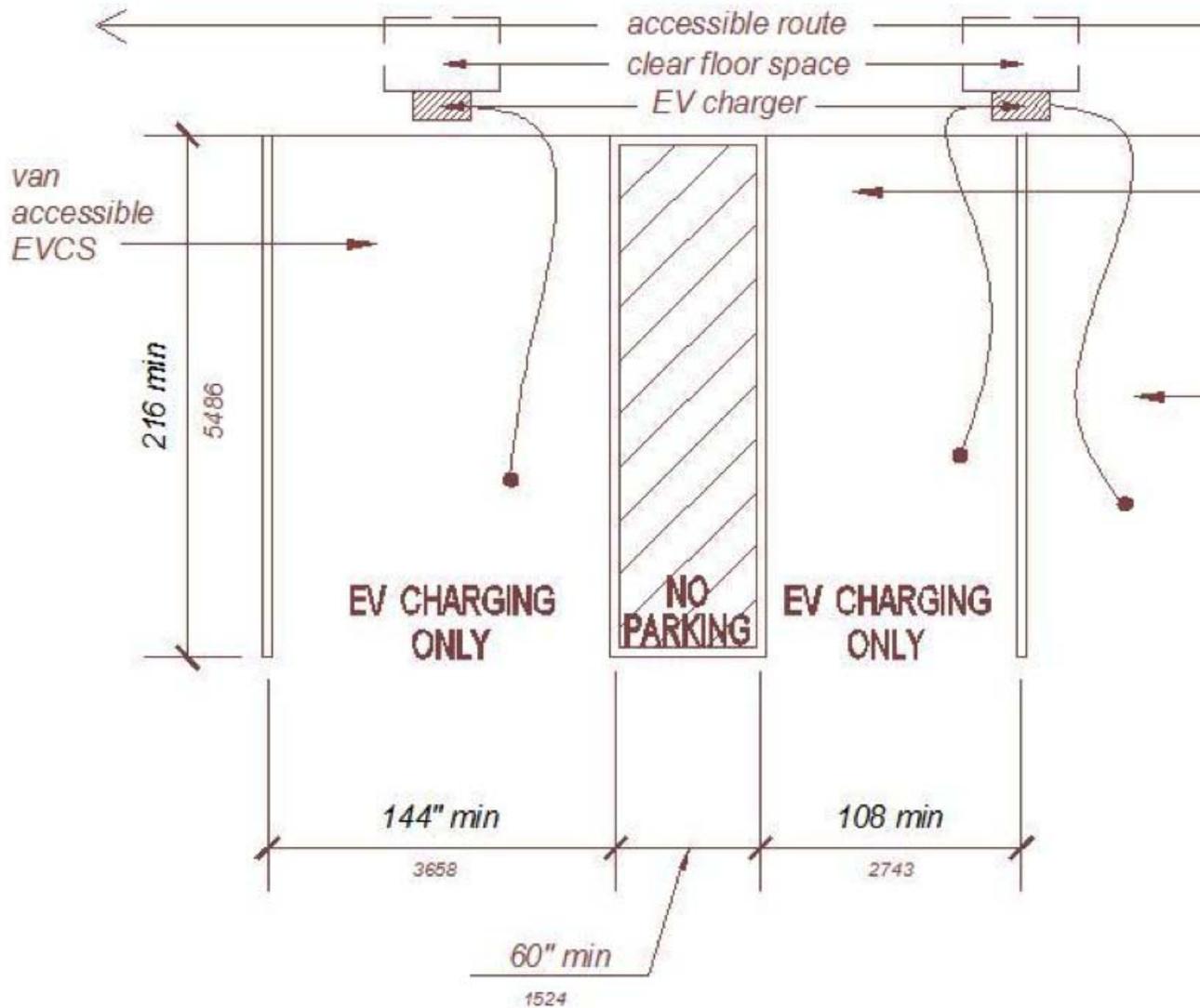


Dennis-

One other item, and then I believe I am done with this. On the diagram, the words EV Charging Only are not striped on the ground in the non-accessible station. I would presume they should be - I was under the impression that all EVCS are reserved for charging only, regardless of whether they are van, accessible, ambulatory, or none of the above. Otherwise people will park there if it is not reserved for EV. Just another thought.

**STATE OF CALIFORNIA
BUILDING STANDARDS COMMISSION**



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On Nov 14, 2015, at 1:57 PM, Janis Kent <janisk@steppingthruaccessibility.com> wrote:

Dennis-
Another few items

This could lead to some confusion. Perhaps it should say assigned parking if that is the intent? Otherwise there might be confusion between common space parking at someone's residence

11B-228.3.2

2. In public housing facilities, EVCS intended for use by an EV owner or operator at their residence shall not be required to comply with Section 11B-228.3.2.

Confusion for Drive-up spaces. The space requires to be 17' wide and does not require markings to define the width nor any access aisle. Does this mean that I need a line at the head and foot of the pull-up space demarcating the 20' length? If it does, this marking extends for a 17' distance? This could be strange sticking out into what might be a passing drive aisle. Does this mean that if I had 2 side by side charging stations can this 17' wide space overlap for each - if so how much?

11B-812.6 Vehicle spaces. *Vehicle spaces serving van accessible, standard accessible, ambulatory and drive-up EVCS shall be 216 inches (5486 mm) long minimum and shall comply with Sections 11B-812.6.1 through 11B-812.6.4 as applicable. All vehicle spaces shall be marked to define their width.*

Exceptions: *1. Where the long dimension of vehicle spaces is parallel to the traffic flow in the adjacent vehicular way, the length of vehicle spaces shall be 240 inches (6096 mm) minimum.*

2. Vehicle spaces at drive-up EVCS shall be 240 inches (6096 mm) long minimum and shall not be required to be marked to define their width.

11B-812.6.1 Van accessible. *Vehicle spaces serving van accessible EVCS shall be 144 inches (3658 mm) wide minimum and shall have an adjacent access aisle complying with Section 11B-812.7.*

11B-812.6.2 Standard accessible. *Vehicle spaces serving standard accessible EVCS shall be 108 inches (2743 mm) wide minimum and shall have an adjacent access aisle complying with Section 11B-812.7.*

11B-812.6.3 Ambulatory. *Vehicle spaces serving ambulatory EVCS shall be 120 inches (3048 mm) wide minimum and shall not be required to have an adjacent access aisle.*

11B-812.6.4 Drive-up. *Vehicle spaces serving drive-up EVCS shall be 204 inches (5182 mm) wide minimum and shall not be required to have an adjacent access aisle.*

Below is a sketch from what I am reading from the code - is this the intent and the location for the charger? The striping? The identification painted on the ground?

<PastedGraphic-4.tiff>

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