# FINAL EXPRESS TERMS FOR PROPOSED BUILDING STANDARDS OF THE DIVISION OF THE STATE ARCHITECT REGARDING THE 2019 CALIFORNIA BUILDING CODE, CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 2

**(DSA-AC 01-19)**

The state agency shall draft the regulations in plain, straightforward language, avoiding technical terms as much as possible and using a coherent and easily readable style. The agency shall draft the regulation in plain English. A notation shall follow the express terms of each regulation listing the specific statutes authorizing the adoption and listing specific statutes being implemented, interpreted, or made specific (Government Code Section 11346.2(a)(1)).

If using assistive technology, please adjust your settings to recognize underline, strikeout, italic and ellipsis.

## LEGEND for EXPRESS TERMS (Based on model codes - Parts 2, 2.5, 3, 4, 5, 9, 10)

1. Model Code language appears upright
2. Existing California amendments appear in *italic*
3. Amended model code or new California amendments appear *underlined & italic*
4. Repealed model code language appears ~~upright and in strikeout~~
5. Repealed California amendments appear in *~~italic and strikeout~~*
6. Ellipsis (...) indicate existing text remains unchanged

**FINAL EXPRESS TERMS**

***CHAPTER 11B***

***ACCESSIBILITY TO PUBLIC BUILDINGS, PUBLIC ACCOMMODATIONS, COMMERCIAL BUILDINGS AND PUBLIC HOUSING***

## Item 11B.13

***DIVISION* 2: SCOPING REQUIREMENTS**

***11B-228.3.2 Minimum number.*** *EVCS complying with Section 11B-812 shall be provided in accordance with Section 11B-228.3.2 for each combination of charging level and EV connector type integral to the EV charger. Each combination of charging level (AC Level 1, AC Level 2, DC Fast Charge) and EV connector type shall be considered as a facility. Where EVCS are provided in more than one facility on a site, the number of EVCS complying with Section 11B-228.3.2 provided on the site shall be calculated according to the number required for each facility. In public housing facilities, EVCS provided for common use of residents shall comply with Section 11B-228.3.2. Where an EV charger can simultaneously charge more than one vehicle, the number of EV chargers provided shall be considered equivalent to the number of electric vehicles that can be simultaneously charged.*

***Exceptions:***

1. *EVCS not available to the general public and intended for use by a designated vehicle or driver shall not be required to comply with Section 11B-228.3.2. Examples include, but are not limited to, EVCS serving public or private fleet vehicles and EVCS assigned to an employee.*
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.*

***Note:*** *Electric vehicle charging provided in newly constructed facilities are also subject to the California Green Building Standards Code.*

**Notation:**

Authority: Government Code Section 4450.

Reference(s): Reference(s): Government Code Section 4450 through 4461 and Health and Safety Code Section 18949.1.

## Item 11B.27

***DIVISION* 5: GENERAL SITE AND BUILDING ELEMENTS**

***11B-*502.3 Access aisle.** Access aisles serving parking spaces shall comply with *Section 11B-*502.3. Access aisles shall adjoin an accessible route. Two parking spaces *or one parking space and one electric vehicle charging space* shall be permitted to share a common access aisle.

**Notation:**

Authority: Government Code Section 4450.

Reference(s): Reference(s): Government Code Section 4450 through 4461 and Health and Safety Code Section 18949.1.

## Item 11B.44

***DIVISION* 8: SPECIAL ROOMS, SPACES, AND ELEMENTS**

***11B-812 Electric vehicle charging stations***

*…*

***11B-812.7 Access aisle.*** *Access aisles shall adjoin an accessible route. Two vehicle spaces or one parking space and one electric vehicle charging space shall be permitted to share a common access aisle. Access aisles shall be 60 inches (1524 mm) wide minimum and shall extend the full required length of the vehicle spaces they serve.*

***11B-812.7.1 Location.*** *Access aisles at vehicle spaces shall not overlap the vehicular way and may be placed on either side of the vehicle space they serve except for van accessible spaces which shall have access aisles located on the passenger side of the vehicle spaces.*

***Exception:*** *Where four or fewer total EVCS are provided within a facility, the access aisle for non-angled van accessible spaces may be located on either the driver or passenger side of the vehicle space.*

***11B-812.7.2 Marking.*** *Access aisles at vehicle spaces shall be marked with a painted borderline around their perimeter. The area within the borderlines shall be marked with hatched lines a maximum of 36 inches (914 mm) on center. The color of the borderlines, hatched lines, and letters shall contrast with that of the surface of the access aisle. The blue color required for identification of access aisles for accessible parking shall not be used. Access aisle markings may extend beyond the minimum required length.*

***Exception:*** *Where one parking space and one electric vehicle charging space share an access aisle, access aisle marking shall comply with Section 11B-502.3.3 and shall not be required to comply with Section 11B-812.7.2.*

**Notation:**

Authority: Government Code Section 4450.

Reference(s): Reference(s): Government Code Section 4450 through 4461 and Health and Safety Code Section 18949.1.