SECTION 1107
MOTOR-VEHICLE-RELATED FACILITIES

The following amendments to Section 1107 apply to any building permit construction drawing application designed in accordance with the 2022 Denver Building Code and submitted to the Agency before February 1, 2024.

Section 1107.2 Electrical vehicle charging stations is amended by expanding the scope and deleting the Exception.

1107.2 Electrical vehicle charging stations. Electrical vehicle charging stations shall comply with Sections 1107.2.1 through 1107.2.3.

Section 1107.2.1 Number of accessible vehicle spaces is deleted in its entirety and replaced with the following:

1107.2.1 Number of accessible vehicle spaces. Not less than 5 percent of vehicle spaces on the site served by an EVSE Installed Space, but not fewer than one, shall be accessible.

Exception: For parking facilities of more than 100 total parking spaces, or 200 total parking spaces for Group I occupancies, the number of required accessible vehicle spaces may be reduced to 10 plus 5% of all required EVSE Installed Spaces. The total number of accessible vehicle spaces need not exceed 40.

Section 1107.2.3 Features of accessible electrical vehicle charging spaces is added as follows:

1107.2.3 Features of accessible electrical vehicle charging spaces. The features of the accessible vehicle spaces and equipment shall comply with ICC A117.1 Sections 502.3 through 502.5, and Section 502.11, except that EVSE is permitted to be located at the end of the access aisle opposite the drive aisle. Except as required by 1112.4 (8), signage or markings identified by the International Symbol of Accessibility reserving the vehicle charging space(s) for those with a disability shall not be provided.

The following amendments to Section 1107 apply to any building permit construction drawing application designed in accordance with the 2022 Denver Building Code and submitted to the Agency on or after February 1, 2024.

Section 1107.2 Electrical vehicle charging stations is amended by expanding the scope and deleting the Exception.

1107.2 Electrical vehicle charging stations. Electrical vehicle charging stations shall comply with Sections 1107.2.1 through 1107.2.3.

Section 1107.2.1 Number of accessible vehicle spaces is deleted in its entirety and replaced with the following:

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Exception: For parking facilities of more than 100 total parking spaces, or 200 total parking spaces for Group I occupancies, the number of required accessible vehicle spaces may be reduced to 10 plus 5% of all required EVSE Installed Spaces. The total number of accessible vehicle spaces need not exceed 40.
Section 1107.2.3 Number and features of universal vehicle spaces is added as follows:

1107.2.3 Number and features of universal vehicle spaces.
In addition to the requirements of Section 1107.2.1, all required EVSE Installed Spaces that are not accessible shall be designed as universal vehicle charging stations. Vehicle space size shall be 132 inches (3350 mm) minimum in width with an adjoining access aisle that is 60 inches (1525 mm) minimum in width. Additionally, the features of universal vehicle spaces and equipment shall comply with ICC A117.1 Sections 502.3 through 502.5, and Section 502.11, except that EVSE is permitted to be located at the end of the access aisle opposite the drive aisle. Except as required by 1112.4 (8), signage or markings identified by the International Symbol of Accessibility reserving the vehicle charging space(s) for those with a disability shall not be provided.

Exception: For parking facilities of more than 100 total parking spaces, or 200 total parking spaces for Group I occupancies, the number of required universal vehicle charging stations may be reduced to 10 plus 5% of all required EVSE Installed Spaces. The total number of universal vehicle charging stations need not exceed 40.

SECTION 1112
SIGNAGE

Section 1112.4 Other Signs is amended by adding item 8 as follows. Items 1-7 remain unchanged.

1112.4 Other Signs

Signage indicating special accessibility provisions shall be provided as shown.

8. All accessible and universal-electrical vehicle spaces shall be marked with “Use Last” signage equivalent to that in recommendations published by the U.S. Access Board.

Exception: Where only one accessible electrical vehicle space is provided and no universal vehicle charging stations are provided, “Use Last” signage shall not be provided.