Santa Monica, California

City Council Meeting: September 27, 2022

ORDINANCE NUMBER (CCS)

(City Council Series)

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANTA MONICA
AMENDING ARTICLE VIII OF THE SANTA MONICA MUNICIPAL CODE
TO ADOPT LOCAL AMENDMENTS TO THE 2022 CALIFORNIA GREEN BUILDING
STANDARDS CODE RELATING TO ELECTRIC VEHICLE PARKING
REQUIREMENTS FOR NEWLY CONSTRUCTED BUILDINGS

WHEREAS, the California State Building Standards Commission approved and published the 2022 edition of the California Building Standards Code on July 1, 2022, and such code becomes effective 180 days thereafter, on January 1, 2023; and

WHEREAS, the 2022 California Building Standards Code includes the 2022 California Green Building Standards Code; and

WHEREAS, California Health and Safety Code Sections 17958.7 and 18941.5 provide that the City may make changes or modifications to the building standards contained in the California Building Standards Code based upon express findings that such changes or modifications are reasonably necessary because of local climatic, geological, or topographical conditions; and

WHEREAS, Section 101.7.1 of the 2022 California Green Building Standards Code provides that for the purposes of local amendments to the 2022 California Green Building Standards Code, local climatic, topographical, or geological conditions include local environmental conditions as established by the City; and

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WHEREAS, at its February 25, 2020 meeting, the Council adopted a resolution making findings regarding local climatic, geological, topographical, and environmental conditions to support certain local amendments to the 2019 California Green Building Standards Code; and

WHEREAS, at its February 25, 2020 meeting, the Council enacted an ordinance adopting and making certain local amendments to the 2019 California Green Building Standards Code; and

WHEREAS, consistent with the City's May 2019 Climate Action & Adaptation Plan, the local amendments to the 2022 California Green Building Standards Code implemented by this ordinance will increase the use of renewable energy and reduce greenhouse gas emissions; and

WHEREAS, local amendments to the 2022 California Green Building Standards Code relating to building electrification and electric vehicle readiness were the subject of three public stakeholder workshops conducted on June 8, 2022, June 16th, 2022, and July 6, 2022, at which attendees included architects, energy modelers, designers, builders, developers, other local stakeholders, and residents; and

WHEREAS, local amendments to the 2022 California Green Building Standards Code relating to building electrification and electric vehicle readiness were reviewed with the Commission on Sustainability, Environmental Justice, and the Environment and its Electric Vehicle Subcommittee at multiple meetings in 2022; and

WHEREAS, at its August 15, 2022 meeting, the Commission on Sustainability, Environmental Justice, and the Environment determined to recommend that the City Council adopt the local amendments to the 2022 California Green Building Standards

Code implemented by this ordinance; and

WHEREAS, on August 17, 2022 the City's Building and Fire Life Safety Commission met and decided to remain neutral on the proposed local amendments to the 2022 California Green Building Standards Code; and

WHEREAS, once adopted by the City Council, the local amendments to the 2022 California Green Building Standards Code will, in accordance with Health and Safety Code Section 17958.7, be submitted to the California Building Standards Commission for filling, and shall become effective 30 days after this submission; and

WHEREAS, the requirements in Santa Monica Municipal Code Section 8.106.055 are now obsolete.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF SANTA MONICA DOES HEREBY ORDAIN AS FOLLOWS:

SECTION 1. Purpose.

It is the purpose and intent of this Ordinance to adopt local modifications and changes to the 2022 California Green Building Standards Code (Title 24, Part 11) that provide local standards for new residential, non-residential, and hotel and motel buildings that exceed the minimum standards of the 2022 California Green Building Standards Code reduce greenhouse gas emissions.

SECTION 2. Section 8.106.055 is hereby repealed.

SECTION 3. Section 8.106.110 of the Santa Monica Municipal Code is hereby added to read as follows:

8.106.110 Electric Vehicle Charging residential mandatory measures

Section 4.106.4 of the 201922 California Green Building Code and its subsections are amended to read as follows:

4.106.4 Electric vehicle (EV) charging for new construction. New construction shall comply with Section 4.106.4.1 or 4.106.4.2 to facilitate current and future electric vehicle charging. Electric vehicle supply equipment (EVSE) shall be installed in accordance with the *California Electrical Code*, Article 625.

Exceptions:

- 1. On a case-by-case basis, where the local enforcing agency has determined EV charging and infrastructure are not feasible based upon one or more of the following conditions:
 - 1.1 Where there is no local utility power supply or the local utility is unable to supply adequate power.
 - 1.2Where there is evidence suitable to the local enforcing agency substantiating that additional local utility infrastructure design requirements, directly related to the implementation of Section 4.106.4, may adversely impact the construction cost of the project.
- 2. Accessory Dwelling Units (ADU) and Junior Accessory Dwelling Units (JADU) without additional parking facilities.
 - 4.106.4.1 New one- and two-family dwellings and town-houses with attached private garages parking facilities.

For each dwelling unit, install a listed raceway to accommodate a dedicated 208/240-volt branch circuit. The raceway shall not be less than trade size 1 (nominal 1-inch inside diameter). The raceway shall originate at the main service or subpanel and shall

terminate into a listed cabinet, box or other enclosure in close proximity to the proposed location of an EV charger. Raceways are required to be continuous at enclosed, inaccessible or concealed areas and spaces. The service panel and/or subpanel shall provide capacity to install a 40-ampere minimum dedicated branch circuit and space(s) reserved to permit installation of a branch circuit overcurrent protective device.

Exception: A raceway is not required if a minimum 40-ampere 208/240-volt dedicated EV branch circuit is installed in close proximity to the proposed location of an EV charger at the time of the original construction in accordance with the *California Electrical Code*.

4.106.4.1.1 Identification.

The service panel or subpanel circuit directory shall identify the overcurrent protective device space(s) reserved for future EV charging as "EV CAPABLE". The raceway termination location shall be permanently and visibly marked as "EV CAPABLE."

4.106.4.2 New multifamily dwellings, hotels and motels and new residential parking facilities.

When parking is provided, parking spaces for new multifamily dwellings, hotels and motels shall meet the requirements of Sections 4.106.4.2.1 and 4.106.4.2.2. Calculations for spaces shall be rounded up to the nearest whole number. A parking space served by electric vehicle supply equipment or designed as a future EV charging space shall count as at least one standard automobile parking space only for the purpose of complying with any applicable minimum parking space

requirements established by a local jurisdiction. See Vehicle Code Section 22511.2 for further details.

4.106.4.2.1 Multifamily development projects with less than 20 dwelling units; and hotels and motels with less than 20 sleeping units or guest rooms.

The number of dwelling units, sleeping units or guest rooms shall be based on all buildings on a project site subject to this section.

1. EV Capable. Ten (10) percent of the total number of parking spaces on a building site, provided for all types of parking facilities, shall be electric vehicle charging spaces (EV spaces) capable of supporting future Level 2 EVSE. Electrical load calculations shall demonstrate that the electrical panel service capacity and electrical system, including any on-site distribution transformer(s), have sufficient capacity to simultaneously charge all EVs at all required EV spaces at a minimum of 40 amperes.

The service panel or subpanel circuit directory shall identify the overcurrent protective device space(s) reserved for future EV charging purposes as "EV CAPABLE" in accordance with the *California Electrical Code*. A minimum of one EV Capable space is required per project when parking is provided.

Exceptions:

- When EV chargers (Level 2 EVSE) are installed in a number equal to or greater than the required number of EV capable spaces.
- 2. When EV chargers (Level 2 EVSE) are installed in a number less than the required number of EV capable spaces, the number of EV capable spaces

required may be reduced by a number equal to the number of EV chargers installed.

Notes:

- a. Construction documents are intended to demonstrate the project's capability and capacity for facilitating future EV charging.
- b. There is no requirement for EV spaces to be constructed or available until receptacles for EV charging or EV chargers are installed for use.
- 2. EV Ready. Twenty-five (25) Sixty (60) percent of the total number of parking spaces shall be equipped with low power Level 2 EV charging receptacles. For multifamily parking facilities, no more than one receptacle is required per dwelling unit when more than one parking space is provided for use by a single dwelling unit.

Exception: Areas of parking facilities served by parking lifts.

3. EV Chargers. Five (5) percent of the total number of parking spaces shall be equipped with Level 2 EVSE. Where common use parking is provided, at least one EV charger shall be located in the common use parking area and shall be available for use by all residents or guests. When low power Level 2 EV charging receptacles or Level 2 EVSE are installed beyond the minimum required, an automatic load management system (ALMS) may be used to reduce the maximum required electrical capacity to each space served by the ALMS. The electrical system and any onsite distribution transformers shall have sufficient capacity to deliver at least 3.3 kW simultaneously to each EV charging station (EVCS) served by the ALMS. The branch circuit shall have a

minimum capacity of 40 amperes and installed EVSE shall have a capacity of not less than 30 amperes. ALMS shall not be used to reduce the minimum required electrical capacity to the required EV capable spaces.

4.106.4.2.2 Multifamily development projects with 20 or more dwelling units, hotels and motels with 20 or more sleeping units or guest rooms.

The number of dwelling units, sleeping units or guest rooms shall be based on all buildings on a project site subject to this section.

1. EV Capable. Ten (10) percent of the total number of parking spaces on a building site, provided for all types of parking facilities, shall be electric vehicle charging spaces (EV spaces) capable of supporting future Level 2 EVSE. Electrical load calculations shall demonstrate that the electrical panel service capacity and electrical system, including any on-site distribution transformer(s), have sufficient capacity to simultaneously charge all EVs at all required EV spaces at a minimum of 40 amperes. The service panel or subpanel circuit directory shall identify the overcurrent protective device space(s) reserved for future EV charging purposes as "EV CAPABLE" in accordance with the California Electrical Code. A minimum of one EV Capable space is required per project when parking is provided.

Exception: When EV chargers (Level 2 EVSE) are installed in a number greater than five (5) percent of parking spaces required by Section 4.106.4.2.2, Item 3, the number of EV capable spaces required may be reduced by a number equal to the number of EV chargers installed over the five (5) percent required.

Notes:

- a. Construction documents shall show locations of future EV spaces.
- b. There is no requirement for EV spaces to be constructed or available until receptacles for EV charging or EV chargers are installed for use.
- 2. EV Ready. Twenty-five (25) Sixty (60) percent of the total number of parking spaces shall be equipped with low power Level 2 EV charging receptacles. For multifamily parking facilities, no more than one receptacle is required per dwelling unit when more than one parking space is provided for use by a single dwelling unit.

Exception: Areas of parking facilities served by parking lifts.

3. EV Chargers. Five (5) percent of the total number of parking spaces shall be equipped with Level 2 EVSE. Where common use parking is provided, at least one EV charger shall be located in the common use parking area and shall be available for use by all residents or guests. When low power Level 2 EV charging receptacles or Level 2 EVSE are installed beyond the minimum required, an automatic load management system (ALMS) may be used to reduce the maximum required electrical capacity to each space served by the ALMS. The electrical system and any on-site distribution transformers shall have sufficient capacity to deliver at least 3.3 kW simultaneously to each EV charging station (EVCS) served by the ALMS. The branch circuit shall have a minimum capacity of 40 amperes and installed EVSE shall have a capacity of not less than 30 amperes. ALMS shall not be used to reduce the minimum required electrical capacity to the required EV capable spaces.

4.106.4.2.2.1 Electric vehicle charging stations (EVCS).

Electric vehicle charging stations required by Section 4.106.4.2.2, Item 3, shall comply with Section 4.106.4.2.2.1.

Exception: Electric vehicle charging stations serving public accommodations, public housing, motels, and hotels shall not be required to comply with this section. See *California Building Code*, Chapter 11B, for applicable requirements.

- **4.106.4.2.2.1.1 Location.** EVCS shall comply with at least one of the following options:
- The charging space shall be located adjacent to an accessible parking space meeting the requirements of the *California Building Code*, Chapter 11A, to allow use of the EV charger from the accessible parking space.
- 2. The charging space shall be located on an accessible route, as defined in the *California Building Code*, Chapter 2, to the building.

Exception: Electric vehicle charging stations designed and constructed in compliance with the *California Building Code*, Chapter 11B, are not required to comply with Section 4.106.4.2.2.1.1 and Section 4.106.4.2.2.1.2, Item 3.

4.106.4.2.2.1.2 Electric vehicle charging stations (EVCS) dimensions.

The charging spaces shall be designed to comply with the following:

1. The minimum length of each EV space shall be 18 feet (5486 mm).

- 2. The minimum width of each EV space shall be 9 feet (2743 mm).
- 3. One in every 25 charging spaces, but not less than one, shall also have an 8- foot (2438 mm) wide minimum aisle. A 5-foot (1524 mm) wide minimum aisle shall be permitted provided the minimum width of the EV space is 12 feet (3658 mm).
 - a. Surface slope for this EV space and the aisle shall not exceed 1 unit vertical in 48 units horizontal (2.083 percent slope) in any direction. Additional EV Ready spaces that are required by Santa Monica Municipal Code Section 8.106.110, Electric Vehicle Charging, in excess of the 25 percent EV Ready Spaces required by California Building Code Sections 4.106.4.2.1 and 4.106.4.2.2 do not need to comply with the dimensions listed in 4.106.4.2.2.1.2.

4.106.4.2.2.1.3 Accessible EV spaces.

In addition to the requirements in Sections 4.106.4.2.2.1.1 and 4.106.4.2.2.1.2, all EVSE, when installed, shall comply with the accessibility provisions for EV chargers in the *California Building Code*, Chapter 11B. EV ready spaces and EVCS in multifamily developments shall comply with *California Building Code*, Chapter 11A, Section 1109A.

4.106.4.2.3 EV space requirements.

1. Single EV space required. Install a listed raceway capable of accommodating a 208/240-volt dedicated branch circuit. The raceway shall not be less than trade size 1 (nominal 1-inch inside diameter). The raceway shall originate at the main service or subpanel and shall terminate into a listed cabinet, box or enclosure in close proximity to the location or the proposed location of the EV space. Construction documents shall identify the raceway termination point, receptacle or charger location, as applicable. The service panel and/or subpanel shall have a 40-ampere minimum dedicated branch circuit, including branch circuit overcurrent protective device installed, or space(s) reserved to permit installation of a branch circuit overcurrent protective device.

Exception: A raceway is not required if a minimum 40-ampere 208/240-volt dedicated EV branch circuit is installed in close proximity to the location or the proposed location of the EV space, at the time of original construction in accordance with the *California Electrical Code*.

2. Multiple EV spaces required. Construction documents shall indicate the raceway termination point and the location of installed or future EV spaces, receptacles, or EV chargers. Construction documents shall also provide information on amperage of installed or future receptacles or EVSE, raceway method(s), wiring schematics and electrical load calculations. Plan design shall be based upon a 40-ampere minimum branch circuit. Required raceways and related components that are planned to be installed underground, enclosed, inaccessible or in concealed areas and spaces shall be installed at the time of original construction.

Exception: A raceway is not required if a minimum 40-ampere 208/240-volt dedicated EV branch circuit is installed in close proximity to the location or the proposed location of the EV space at the time of original construction in accordance with the *California Electrical Code*.

4.106.4.2.4 Identification. The service panel or subpanel circuit directory shall identify the overcurrent protective device space(s) reserved for future EV charging purposes as "EV CAPABLE" in accordance with the *California Electrical Code*.

4.106.4.2.5 Electric Vehicle Ready Space Signage. Electric vehicle ready spaces shall be identified by signage or pavement markings, in compliance with Caltrans Traffic Operations Policy Directive 13-01 (Zero Emission Vehicle Signs and Pavement Markings) or its successor(s).

4.106.4.3 Electric vehicle charging for additions and alterations of parking facilities serving existing multifamily buildings.

When new parking facilities are added, or electrical systems or lighting of existing parking facilities are added or altered and the work requires a building permit, ten (10) percent of the total number of parking spaces added or altered, shall be electric vehicle charging spaces (EV spaces) capable of supporting future Level 2 EVSE.

Notes:

- Construction documents are intended to demonstrate the project's capability and capacity for facilitating future EV charging.
- 2. There is no requirement for EV spaces to be constructed or available until EV chargers are installed for use.

SECTION 4. Section 8.106.120 of the Santa Monica Municipal Code is hereby added to read as follows:

8.106.120 EV<u>lectric vehicle</u> charging non-residential mandatory measures

Section 5.106.5.3 of the 2022 California Green Building Code and its subsections are amended to read as follows:

5.106.5.3 Electric vehicle (EV) charging.

Construction to provide electric vehicle infrastructure and facilitate electric vehicle charging shall comply with Section <u>A</u>5.106.5.3<u>.1</u> and in accordance with regulations in the *California Building Code* and the *California Electrical Code*.

Exceptions:

- 1. On a case-by-case basis where the local enforcing agency has determined compliance with this section is not feasible based upon one of the following conditions:
 - a. Where there is no local utility power supply.
 - b. Where the local utility is unable to supply adequate power.
 - c. Where there is evidence suitable to the local enforcement agency substantiating that additional local utility infrastructure design requirements, directly related to the implementation of Section 5.106.5.3, may adversely impact the construction cost of the project.
- 2. Parking spaces accessible only by automated mechanical car parking systems are not required to comply with this code section.

<u>A</u>5.106.5.3.1 <u>Tier 1</u> EV capable spaces.

Table A5.106.5.3.1 shall be used to determine the number of EV capable spaces required. Refer to Section 5.106.5.3 for design space requirements.

When EV capable spaces are provided with EVSE to create EVCS per Table A5.106.5.3.1, refer to Section 5.106.5.3.2 for the allowed use of Level 2 or Direct Current Fast Charger (DCFC) and Section 5.106.5.3.3 for the allowed use of Automatic Load Management System (ALMS).

- 1. Raceways complying with the California Electrical Code and no less than 1-inch (25 mm) diameter shall be provided and shall originate at a service panel or a subpanel(s) serving the area, and shall terminate in close proximity to the proposed location of the EV capable space and into a suitable cabinet box, enclosure or equivalent. A common raceway may be used to serve multiple EV capable spaces.
- A service panel or subpanel(s) shall be provided with panel space and electrical load capacity for a dedicated 208/240 volt, 40-ampere minimum branch circuit for each EV capable space, with delivery of 30-ampere minimum to an installed EVSE at each EVCS.
- 3. The electrical system and any on-site distribution transformers shall have sufficient capacity to supply full rated amperage at each EV capable space.
- 4. The service panel or subpanel circuit directory shall identify the reserved overcurrent protective device space(s) as "EV CAPABLE". The raceway termination location shall be permanently and visibly marked as "EV CAPABLE".

Note: A parking space served by electric vehicle supply equipment or designed as a future EV charging space shall count as at least one standard automobile parking space only for the purpose of complying with any applicable minimum parking space requirements established by an enforcement agency. See Vehicle Code Section 22511.2 for further details.

Table 5.106.5.3.1

TOTAL	NUMBER OF	NUMBER OF
NUMBER OF	REQUIRED EV	EVCS

ACTUAL PARKING SPACES	CAPABLE SPACES	(EV CAPABLE SPACES PROVIDED WITH EVSE)_2	
0-9	0 0		
10-25	4	θ	
26-50	8	2	
51-75	13	3	
76-100	17	4	
101-150	25	6	
151-200	35	9	
201 and over	20 percent of total ¹	25 percent of EV capable spaces 1	

^{1.} Calculation for spaces shall be rounded up to the nearest whole number.

Table A5.106.5.3.1

TOTAL NUMBER OF ACTUAL PARKING SPACES	TIER 1 NUMBER OF REQUIRED EV CAPABLE SPACES	TIER 1 NUMBER OF EVCS (EV CAPABLE SPACES PROVIDED WITH EVSE) ²	
<u>0-9</u>	<u>2</u>	<u>0</u>	
<u>10-25</u>	<u>5</u>	<u>2</u>	
<u>26-50</u>	<u>11</u>	<u>4</u>	
<u>51-75</u>	<u>19</u>	<u>5</u>	
<u>76-100</u>	<u>26</u> <u>9</u>		
<u>101-150</u>	<u>38</u>	<u>13</u>	
<u>151-200</u>	<u>53</u>	<u>18</u>	
201 and over	30 percent of total ¹	33 percent of EV capable spaces 1	

^{1.} Calculation for spaces shall be rounded up to the nearest whole number.

^{2.} The number of required EVCS (EV capable spaces provided with EVSE) in column 3 count toward the total number of required EV capable spaces shown in column 2.

^{2.} The number of required EVCS (EV capable spaces provided with EVSE) in column 3 count toward the total number of required EV capable spaces shown in column 2.

5.106.5.3.2 Electric vehicle charging stations (EVCS).

EV capable spaces shall be provided with EVSE to create EVCS in the number indicated in Table A5.106.5.3.1. The EVCS required by Table A5.106.5.3.1 may be provided with EVSE in any combination of Level 2 and Direct Current Fast Charging (DCFC), except that at least one Level 2 EVSE shall be provided. One EV charger with multiple connectors capable of charging multiple EVs simultaneously shall be permitted if the electrical load capacity required by Section 5.106.5.3.1 for each EV capable space is accumulatively supplied to the EV charger. The installation of each DCFC EVSE shall be permitted to reduce the minimum number of required EV capable spaces without EVSE by five and reduce proportionally the required electrical load capacity to the service panel or subpanel.

5.106.5.3.3 Use of automatic load management systems (ALMS).

ALMS shall be-permitted for EVCS. When ALMS is installed, the required electrical load capacity specified in Section 5.106.5.3.1 for each EVCS may be reduced when serviced by an EVSE controlled by an ALMS. Each EVSE controlled by an ALMS shall deliver a minimum 30 amperes to an EV when charging one vehicle and shall deliver a minimum 3.3 kW while simultaneously charging multiple EVs.

5.106.5.3.4 Accessible EVCS.

When EVSE is installed, accessible EVCS shall be provided in accordance with the California Building Code Chapter 11B Section 11B-228.3.

Note: For EVCS signs, refer to Caltrans Traffic Operations Policy Directive 13-01 (Zero Emission Vehicle Signs and Pavement Markings) or its successor(s).

5.106.5.3.5 Additional EV Ready Requirement for office facilities.

In addition to the requirements of Table A5.106.5.3.1,for office parking facilities, an additional twenty (20) percent (rounded to the nearest whole number) of the total number of parking spaces shall be equipped with low power Level 2 EV charging receptacles.

5.106.5.4 Electric vehicle (EV) charging: medium-duty and heavy-duty.

Construction shall comply with Section 5.106.5.4.1 to facilitate future installation of electric vehicle supply equipment (EVSE). Construction for warehouses, grocery stores and retail stores with planned off-street loading spaces shall also comply with Section 5.106.5.4.1 for future installation of medium- and heavy-duty EVSE.

Exceptions:

- 1. On a case-by-case basis where the local enforcing agency has determined compliance with this section is not feasible based upon one of the following conditions:
 - a. Where there is no local utility power supply.
 - b. Where the local utility is unable to supply adequate power.
 - c. Where there is evidence suitable to the local enforcing agency substantiating that additional local utility infrastructure design requirements, directly related to the implementation of Section 5.106.5.3, may adversely impact the construction cost of the project.

When EVSE(s) is/are installed, it shall be in accordance with the *California Building*Code, the California Electrical Code and as follows:

5.106.5.4.1 Electric vehicle charging readiness requirements for warehouses, grocery stores and retail stores with planned off-street loading spaces.

In order to avoid future demolition when adding EV supply and distribution equipment, spare raceway(s) or busway(s) and adequate capacity for transformer(s), service panel(s) or subpanel(s) shall be installed at the time of construction in accordance with the *California Electrical Code*. Construction plans and specifications shall include, but are not limited to, the following:

- The transformer, main service equipment and subpanels shall meet the minimum power requirement in Table 5.106.5.4.1.1 to accommodate the dedicated branch circuits for the future installation of EVSE.
- 2. The construction documents shall indicate one or more location(s) convenient to the planned off-street loading space(s) reserved for medium-and heavy-duty ZEV charging cabinets and charging dispensers, and a pathway reserved for routing of conduit from the termination of the raceway(s) or busway(s) to the charging cabinet(s) and dispenser(s), as shown in Table 5.106.5.4.1.
- 3. Raceway(s) or busway(s) originating at a main service panel or a subpanel(s) serving the area where potential future medium- and heavy-duty EVSE will be located, and shall terminate in close proximity to the potential future location of the charging equipment for medium- and heavy-duty vehicles.

4. The raceway(s) or busway(s) shall be of sufficient size to carry the minimum additional system load to the future location of the charging for medium- and heavy-duty ZEVs as shown in Table 5.106.5.4.1.

TABLE 5.106.5.4.1

RACEWAY CONDUIT AND PANEL POWER REQUIREMENTS FOR MEDIUMAND HEAVY-DUTY EVSE

Building type	Building Size (sq. ft.)	Number of Off- street loading spaces	Additional capacity Required (kVa) for Raceway & Busway and Transformer & Panel
Grocery	10,000 to 90,000	1 or 2	200
		3 or Greater	400
	Greater than 90,000	1 or Greater	400
Retail	10,000 to 135,000	1 or 2	200
		3 or Greater	400
	Greater than 135,000	1 or Greater	400
Warehouse	20,000 to 256,000	1 or 2	200
		3 or Greater	400
	Greater than 256,000	1 or Greater	400

SECTION 5. Any provision of the Santa Monica Municipal Code or appendices thereto inconsistent with the provisions of this Ordinance, to the extent of such inconsistencies and no further, is hereby repealed or modified to that extent necessary to effect the provisions of this Ordinance.

SECTION 6. If any section, subsection, sentence, clause or phrase of this Ordinance is for any reason held to be invalid or unconstitutional by a decision of any court of competent jurisdiction, such decision shall not affect the validity of the remaining

portions of this Ordinance. The City Council hereby declares that it would have passed

this Ordinance and each and every section, subsection, sentence, clause, or phrase not

declared invalid or unconstitutional without regard to whether any portion of the ordinance

would be subsequently declared invalid or unconstitutional.

SECTION 7. The Mayor shall sign and the City Clerk shall attest to the passage of

the Ordinance. The City Clerk shall cause the same to be published once in the official

newspaper within 15 days after its adoption. Following its adoption, this Ordinance shall

be submitted to the California Building Standards Commission for filing. This Ordinance

shall become effective 30 days after submission to the California Building Standards

Commission. Building permit applications submitted on or after the effective date of this

Ordinance shall be required to comply with the requirements set forth herein.

APPROVED AS TO FORM:

DOUGLAS SLOAN

City Attorney

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