



Building Department
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TOWN OF LOOMIS BUILDING DEPARTMENT

Commercial ELECTRICAL VEHICLE CHARGING STATION CHECKLIST

- Completed Building Permit Application.
- Three copies of site plan.
- Three copies of electrical plan.
- Completed Electrical Vehicle Charging Station Checklist.
- Equipment Manufacturer's Installation Instructions.

Plan Requirements:

Site Plan:

- Building footprints and landscaped areas.
- Parking and circulation areas.
- Show locations of any existing and all proposed EV stations, panels, and other service equipment.
- Demonstrate compliance with accessibility provisions CBC 11B-228.3.

Wheel stops or ballards to protect equipment when in vehicle path.

Electrical Plan:

- Electrical and equipment layout.
- Single line diagram.
- Electrical Load Calculations (Existing + New) and Panel schedule.
- Demonstrate compliance with accessibility provisions.

TOTAL NUMBER OF EVCS AT A FACILITY ¹	MINIMUM NUMBER (by type) OF EVCS REQUIRED TO COMPLY WITH SECTION 11B-812 ¹		
	Van Accessible	Standard Accessible	Ambulatory
1 to 4	1	0	0
5 to 25	1	1	0
26 to 50	1	1	1
51 to 75	1	2	2
76 to 100	1	3	3
101 and over	1, plus 1 for each 300, or fraction thereof, over 100	3, plus 1 for each 60, or fraction thereof, over 100	3, plus 1 for each 50, or fraction thereof, over 100

Applicant Name

Applicant Signature

Date

