

Development Services

Building Safety and Inspection

8401 Laguna Palms Way Elk Grove, CA 95758 916.475.2235 bldonline@elkgrovecity.org www.elkgrovecity.org



Checklist for Commercial Electric Vehicle Charging Stations

All forms available at <http://www.elkgrovecity.org>

- Completed building permit application
- Three copies of site plan
- Three copies of electrical plan
- Equipment Manufacturer's Installation Instructions
- Schedule an appointment for Over-The Counter Permit Service by calling 916.478.2235

Electronic Submittal Requirements

- PDF files of forms and plans listed above
- Email all PDF files to building@elkgrovecity.org

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

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 Facility	Minimum Number (by type) Of EVCS Required		
	Van Accessible	Standard Accessible	Ambulatory
1-4	1	0	0
5-25	1	1	0
26-50	1	1	1
>50	See CBC Table 11B-228.3.2.1		

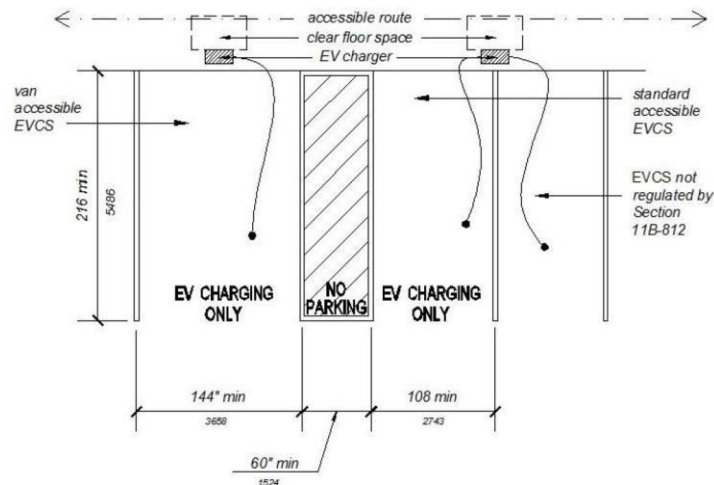


FIGURE 11B-812.9
SURFACE MARKING