

Department of Community Development and Sustainability 23 Russell Boulevard, Suite 2 Davis, California 95616 Phone: (530)757-5610 TDD: (530)757-5666

Website: http://community-development.cityofdavis.org/ Email: cddweb@cityofdavis.org

CHECKLIST FOR COMMERCIAL ELECTRIC VEHICLE CHARGING SYSTEMS

☐ Completed Building Permit Application
☐ Three copies of site plan
☐ Three copies of electrical plan
☐ Equipment Manufacturer's Installation Instructions
Electronic Submittal Requirements:
PDF files of forms listed above
Email all PDF files to onlinepermits@cityofdavis.org
Email and all attachments must be less than 30 Mb
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 Panelschedule
☐ Demonstrate compliance with accessibility provisions

Total Number	Minimum Number (by type) Of EVCS Required		
Of EVCS At Facility	Van	Standard	Ambulator
1-4	1	0	0
5-	1	1	0
26-	1	1	1
>50	See CBC Table 11B-		

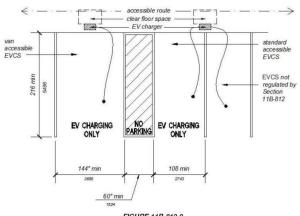


FIGURE 11B-812.9. SURFACE MARKING