

§625.42]

Code Compliance Checklist ELECTRIC VEHICLE (EV) CHARGING

Project Information	
Project Address:	
Permit Number:	
Permit Submittal Requi	rements
Completed Electrical	Permit Application
Manufacturer's spec	fications sheets and installation guidelines
Schematic Site Plan (N	ot required for single-family, duplex or ADU)
service/subpanels contain project in	ng footprint with distances to property lines, parking areas, location of electrical s and location of existing and proposed EV charging stations. The site plan shall also formation (i.e., project information, scope of work statement).
Signed Electrical Plans	(Not required for single-family, duplex or ADU)
 Single line diagra 	n
 Existing electrical 	service size and number of meters
 Size, type and ins components 	ulation ratings (voltage, temperature, etc.) of all conductors and associated wiring
 Type, size and m 	aterial of raceway(s)
 Feeder or service protective device 	load calculations for EV charging stations requiring more than a 40 Amp overcurren
	nust demonstrate that the parked vehicle and all components of the EV charging the highest that the parked vehicle and all components of the EV charging the highest file.
Code Requirements	
Installation	
	Circuit: An outlet(s) installed for the purpose of charging electric vehicles shall be th circuit. This circuit shall have no other outlets. [CEC §210.17] Informational note: finition of <i>Electric Vehicle</i>
_	For electric vehicle supply equipment rated more than 60 amperes or more than

The disconnecting means shall be lockable in the open position in accordance with [CEC §110.25]. [CEC