EVCS CHECKLIST City of Belvedere 450 San Rafael Avenue Belvedere, CA 94920 (415) 435-3838

Rating of Circuit for EVCS:_____Amps /___

OFFICE USE ONLY	
PERMIT NO.:	

Please complete and sign the worksheet and submit with a completed building permit application.

This worksheet contains the technical aspects of an Electric Vehicle Charging Station Equipment installation and is intended to help expedite the permitting of EVCS. This worksheet substantially follows the "Plug-in Electric Vehicle Infrastructure Permitting Checklist" (Page 111) contained in the governors Governor's Office of Planning and Research "Zero Emission Vehicles in California: Community Readiness Guidebook" http://www.opr.ca.gov/docs/ZEV Guidebook.pdf

PROPERTY/WORK DESCRIPTION				
Site Address:			_APN:	
Commercial: Tenant name, and Suite Number:				
Work Description:				
SINGLE FAMILY	MULTI FAMILY (APT)	MULTIFAMILY (CONDO)	☐ PUBLIC RIGHT-OF-WAY	
COMMERCIAL (SI	NGLE)	COMMERCIAL (MULTIPLE)	MIXED-USE	
Location and Number of	of EVCS to be Installed:			
☐Garage:	Parking Level(s):	Parking Lot:	Street Curb:	
EVCS Charging Level:	☐Level 1 (120V)	Level 2 (240V)	Level 3 (480V)	
Maximum Rating (Nameplate) of EV Charging System Equipment =kW				
Voltage EVCS =V Manufacturer of EVCS:				
Mounting of EVCS:	Wall Mount	Pole Pedestal Mount	Other:	
System Voltage:				
120/240V, 1 φ, 3W	□120/280V, 3¢, 4W]120/240V, 3φ, 4W	0V, 3φ, 4W	
Rating of Existing Main Electrical Service Equipment =Amperes				
Rating of Panel Supplying EVCS (if not directly from main panel): =Amperes				

A.I.C Rating of EVCS Circuit Breaker (if not single family, 400A)	=A.I.C.	
Specify Either Connected, Calculated or Documented Demand	Load of Existing Panel:	
Connected Load of Existing Panel Supplying EVC	S = Amps	
Calculated Load of Existing Panel Supplying EVC	S = Amps	
Demand Load of Existing Panel or Service Supply	ing EVCS = Amps	
(Provide Demand Load Rating for Electric Utility i.	e. PG&E)	
Total Load (Existing plus EVCS Load) =Amps		
For single family dwellings, if existing load is not known by a using the "Single-Family Residential Permitting Application Emission Vehicles in California: Community Readiness Guidebo	Example" in the Governor's Office of Plann	ing and Research "Zer
EVCS Rating:Amps x 1.25 =Amps = Mi	nimum Ampacity of EVCS Conductor = #	AWG
For Single-Family: Size of Existing Service Condutors = #	AWG or kcmil	
OR		
Size of Existing Feed Conductor Supplying EVCS Panel = #	AWG or kcmil	
OR		
Verify with Inspector in field		
as fences, lighting, canopies, promotional signato applicable local zoning and building regulation Permit applications eligible for the expedited per reviewed as early as practical with a processing submittal." The Building Official may require an applications, based on substantial evidence, that the specific, adverse impact upon the public hear	ns and review. rmitting process will receive a high goal of 3 to 5 business days follow nt to apply for a use permit if the re electric vehicle charging statio	priority and be ving receipt of the Building Official
PROPERTY OWNER:	CONTRACTOR:	
NAME:	LICENSE#: CLASS	
ADDRESS:	ADDRESS:	
CITY/STATE/ZIP:	CITY/STATE/ZIP:	
PHONE NUMBER:	PHONE NUMBER:	
EMAIL:	EMAIL:	
APPLICANT SIGNATURE	•	
I hereby acknowledge that the information presented is a true and causes for concern as to life-safety verifications may require further		the job site and that any
SIGNATURE	PRINT NAME	DATE
I represent the: Owner Contractor	Authorized Agent (Please provide a signed "Agent	Authorization Form" or letter)