

CITY OF OAKLEY BUILDING PERMIT APPLICATION

3231 Main St Oakley, CA 94561

 $925\text{-}625\text{-}7005, 925\text{-}679\text{-}1707 fax}$ email application to: inspections@ci.oakley.ca.us

IOB ADDRESS:	SUBDIV #	LOT#
PROJECT DESCRIPTION		
PROJECT VALUATION: \$		SEPTIC SYSTEM: YES □ NO□
	☐ MECHANICAL ☐ ELECTRICAL ☐ ANEL UPGRADE Y/N DEMO ☐ REROOF ☐	
	PATIO COVER:	
LIVING AREA SQ FT:	DECK/PORCHES SQ FT:	GARAGE SQ FT:
PROPERTY OWNER:		
ADDRESS:		
CITY, STATE, ZIP:	PHONE	E #:
EMAIL:		
CONTRACTOR:	STATE LIC #:	
ADDRESS:		
CITY, STATE, ZIP:	PHONE	Ξ #
EMAIL:		
ARCH/ENGR:	LIC#	PHONE #
ADDRESS:		
CITY, STATE, ZIP:		
PROJECT MANAGER:	PHONE #:	
Permitted work ho	ours:	

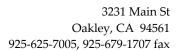
Operate or perform construction or repair (which creates noise) within or adjacent to a residential land use district except during the following hours:

- 1. Monday through Friday: 7:30 am to 7:00 pm
- 2. Saturdays, Sundays & holidays: 9:00 am to 7:00 pm

T., 111 - 1.	
Initial:	

ALL PERMITS REQUIRE A FINAL INSPECTION

ALL PERMITS HAVE AN EXPIRATION DATE, 365 DAYS FROM LAST VALID INSPECTION





CITY OF OAKLEY BUILDING PERMIT APPLICATION

APPLICANT/AGENT DATE:	
APPLICANT/ACENT DATE.	
date of such permit, or if the building or work authorized by such permit is suspended after the work is commenced for a period of 180 days.	or abandoned at any time
and become null & void, if the building or work authorized by such permit is not comm	
Expiration: Every permit issued by the Building Official under the provisions of this cod	
SECTION 106.4.4 UNIFORM BUILDING CODE	, 101 hopeedon purposes.
correct. I agree to comply with all City and County ordinances and state laws relating to hereby authorize representatives of this city to enter upon the above mentioned propert	_
NOTICE TO APPLICANT I certify that I have read this application & state that the inf	-
☐ I am exempt under Sec Business & Professions Code for this reason Applicant:	1.
Contractor's License Law)	
builds/improves thereon, & who contracts for such project with a contactor(s) licens	sed pursuant to the
7044 Business & Professions Code: The Contractor's License Law does not apply to	
I, as the owner of the property, am exclusively contracting with licensed contractors	s to construct the project (Sec
through his own employees. Provided that such improvements are not intended or the building improvement is sold within one year of completion, the owner/builder proving that he did not build or improve for the purpose of sale)	
does not apply to an owner of property who builds or improves thereon, &who doe	
structure is not intended or offered for sale (Sec. 7044, Business & Professions Code:	
\Box I, as owner of the property, or my employees with wages as their sole compensation	n, will do the work, and the
violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil hundred dollars(\$500).	penalty of not more than five
of the Business & Professions Code) or that he is exempt there from & the basis for the a	
pursuant to the provisions of the Contractor's License Law (Chapter 9(commencing with	h Section 7000) of Division 3
Professions Code: Any City or County which requires a permit to construct, altar, improstructure, prior to its issuance, also requires the applicant for such permit to file a signed	
I hereby affirm that I am exempt from the Contractor's License Law for the following re	
OWNER-BUILDER DECLARATION	
permit shall be deemed revoked.	
Worker's Compensation provisions of the Labor Code, you must forthwith comply with	
NOTICE TO THE APPLICANT: If after making this Certificate of Exemption, you shou	ld hecome subject to the
	nitial:
EXEMPTION FROM WORKER'S COMPENSATION INC I certify that in the performance of the work for which this permit is issued, I shall not expected the state of the state of the work for which this permit is issued.	mploy any person in any
EVENDETON EDOM MODIZEDIC COMPENICATION INC	
	nitial:
<u>WORKMAN'S COMPENSATION</u> I herby affirm that I have a certificate of consent to self-insure, or a certificate of Worker	's Compensation Insurance of
I herby affirm that I am licensed under the provisions of Chapter 9 (commencing with so Professions Code, & my license is in full force & effective.	itial:
I nerpy affirm that I am licensed linder the provisions of Chapter 9 (commencing with s	ection 7000) of the Business &



ELECTRIC VEHICLE CHARGING STATIONS CHECKLIST & SUBMITTAL REQUIREMENTS

Permitting Process

1. Approval Requirements:

- **a.** The Community Development Department will conduct the plan review for EVCS installations.
- **b.** Planning Department plan review approval is not required for EVCS installations unless the Building Official determines that the proposed EVCS will have a specific, adverse impact upon public health or safety.
- **c.** Fire Department plan review and inspection approval is not required for EVCS installations unless the system includes a stationary storage battery system as defined in the CA Fire Code.

2. Submittal Information:

- **a.** All forms and checklists described herein are available on the City's website located at https://www.ci.oakley.ca.us/departments/building-code-enforcement/building-permits/
- **b.** Electric Vehicle charging stations checklist must be submitted along with the Permit Application and plans to: inspections@ci.oakley.ca.us. Please provide an explanation for any checklist item not completed or met. Plan submittals shall include, but not be limited to:
 - i. A Title Page
 - ii. A Site Plan
 - iii. An Electrical Floor Plan
 - iv. A Single-Line Electrical Diagram EVCS Manufacturer Installation Details and Specifications
 - v. Electrical Service Load Calculations



ELECTRIC VEHICLE CHARGING STATIONS CHECKLIST & SUBMITTAL REQUIREMENTS

3. General Requirements for Electrical Vehicles Charging Stations to be Shown and Noted on Plans:

Use the following checklist items for preparation and submittal of your plans. The level of detail and the specific plan requirements will depend upon the extent, nature and complexity of the work to be done. All applicable checklist items must be noted or specified on the plans.

4. Fees:

The cost for a building permit for the installation of Electric Vehicle Charging Stations is based on the valuation of the project.

5. Inspections:

Once all permits to construct the EVCS have been issued and the system has been installed, it must be inspected before final approval is granted for the system. On-site inspections can be scheduled by calling the City of Oakley at (925) 625-7005.

Permit holders are to provide the inspector with the Approved Job set of Plans, the Building Permit Inspection Record Card and access to the location of the work for inspections. The inspector will verify that the installation is in conformance with applicable code requirements and the approved plans.

6. Departmental Contact Information:

For additional information regarding this permit process, please consult our departmental website at http://www.ci.oakley.ca.us or you may contact the Building Development Department at (925) 625-7005 or visit us at City Hall, 3231 Main Street, Oakley, CA 94561 Monday through Thursday from 7:30AM-12PM during walk-in hours and email or phone from 7:30AM-5PM.

Eligibility Checklist for Expedited Electrical Vehicle Charging Station Permit (*Please complete a Permit Application in addition to this checklist*)



ELECTRIC VEHICLE CHARGINGSTATIONS CHECKLIST & SUBMITTAL REQUIREMENTS

Type of Charging Station(s)	Power Levels (proposed circuit rating)		Check One
Level 1 110/120 volt alternating current (VAC) at 15 or 20Am		ıps	
Level 2 -3.3 kW (low) 208/240 VAC at 20 or 30 Amps		1	
Level 2 -6.6 kW (medium)	208/240 VAC at 40 Amps		
Level 2 -9.6 kW (high)	208/240 VAC at 50 Amps		
Level 2 -19.2 kW (highest)	208/240 VAC at 100 Amps		
Other (Provide Detail): Provide Rating:			
Permit Application Requireme	nts:		
Does the application include EVC	S manufacturer's specs and installation guidelines?	Y	N 🗆
Electrical Load Calculation Wo			
A. Is an electrical load calculation		Y	N
B. Based on the load calculation worksheet, is a new electrical service panel upgrade required?		Y	
1) If yes, do plans includ	le the electrical service panel?	Y	N 🗆
C. Is the charging circuit appropri	ately sized for a continuous load of 125%?	Y	N
D. If changing equipment proposed is a Level 2 -9 kW station with a circuit rating of 50 Amps or higher, is a completed panel schedule with electrical calculations included with the sin le line diagram?		Y	
Site Plan-Floor Plan and Single Li	ne Drawing:		
A. Is a site plan (Commercial only), floor plan and separate electrical plan with a single-line diagram included with the permit application?		Y	
1) If mechanical ventilation requirements are triggered for indoor venting requirements (CEC625.29 {D}), is mechanical plan included with the permit application?			J N 🗖
B. Is the site plan fully dimensiona	al and drawn to scale? (Commercial Only)	Y	N
1) Showing location, size,	and use of all structures?	Y	N \square
2) Showing location of ele	ctrical panel to charging system?	Y	N \square
3) Showing type of charging system and mounting?			N 🗆
4) Is the project located in the 100 year flood plain?			N
Compliance with 2022 Californ			
A. Does the plan include EVCS manufacturer's specs and installation guidelines? Y			N 🗆
B. Does the electrical plan identify the amperage and location of existing electrical service panel?] N 🗖



ELECTRIC VEHICLE CHARGING STATIONS CHECKLIST & SUBMITTAL REQUIREMENTS

1) If yes, do plans include the electrical service panel?			N	
C. Is the charging unit rated more than 60 amps or more than 150V to ground?				
1) If yes, are disconnecting means provided in a readily accessible location in line of site and within 50' of EVCS? (CEC 625.23)				
D. Does the charging equipment have a Nationally Recognized Laboratory (NRTL) approved listing mark? (UL 2202/UL 2200)			N	
E. If trenching is required, is the trenching detail called out?			N	
Is the trenching in compliance with electrical feeder requirements from structure to structure? (CEC 225)				
2) Is the trenching in compliance with minimum cover requirements for wiring methods or circuits? (18" for direct burial per CEC 300)				
Compliance with the 2022 California Green Building Standards Code (CGBSC):				
A. Does the CAL Green EV Readiness installation requirements apply to this project?			N	
Do the plans demonstrate conformance with CGBSC Table 5.106.5.3.3 for the minimum required number of charging spaces?			N	
If yes, do plans include the electrical service panel?			N	
2) Do the construction plans comply with the design requirements set forth in CGBSC 5.106.5.31 for single charging spaces of CGBSC 5.106.5.3.2 for multiple charging spaces?			N	
Compliance with 2022 California Building Code, Chapter 11-A/B Accessibility Fe	atu	res:		
A. Does the plan include EVCS manufacturer's specs and installation guidelines?	Y		N	
B. Does the electrical plan identify the amperage and location of existing electrical service panel?			N	
If yes, do plans include the electrical service panel?			N	
Notes: This criterion is intended for an expedited EVCS permitting process. If any items are please revise plans to fall within the eligibility checklist. Otherwise, the permit application standard plan review and approval process. Plan review commences the day after submitta (3) business days for qualifying expedited projects and up to ten (15) business days for all of Electrical plans shall be completed, stamped, and signed by a California Licensed Electrical electrical contractor.	may al w othe	y go t ith u _l r EVC	hroug to th CS pro	ree jects
Project Address Contractor's License Number and Ty	/pe		_	
Applicant's Signature Applicant's Printed Name			_	