



ELECTRIC VEHICLE CHARGING STATION RESIDENTIAL APPLICATION CHECKLIST

ELECTRIC VEHICLE CHARGING STATION RESIDENTIAL APPLICATION

Submittal requirements for Electric Vehicle Charging Station Residential Application are listed below. Please include the following items:

1) PLANNING APPLICATION: Electric Vehicle Charging Station Residential Application

- Complete all sections (incomplete applications will delay processing time)
- Include all required plans/drawings/calculations listed in the application
- Property owner's signature required

If you have any questions, please call the Planning Division at (562) 916-1201.

2) BUILDING PERMIT APPLICATION

- Complete all sections (incomplete applications will delay processing time)
- Complete Declaration Form
 - If owner-builder, complete columns 1 and 3
 - If contractor, complete columns 2 and 3

If you have any questions, please call the Building & Safety Division at (562) 916-1209.

Submit forms together, with all required plans/drawings, at

https://cerritosca.seamlessdocs.com/f/Application_Plan_Submittal_Form

For more detailed information regarding the process for online submittal, please read the *Planning/Building Interim Electronic Submittal Procedure* at

http://www.cerritos.us/BUSINESSES/_pdfs/interim_electronic_submittal_procedure.pdf

3) BUSINESS LICENSE REQUIREMENT

If you are a contractor, you must have a valid City of Cerritos business license.

Please call the Business License Division at (562) 916-1236 to confirm active status or apply at

http://www.cerritos.us/BUSINESSES/business_licenses.php

For more detailed information regarding the process for online submittal, please read the *Business License Interim Electronic Submittal Procedure* at

http://www.cerritos.us/BUSINESSES/_pdfs/interim_business_license_procedure.pdf

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ELECTRIC VEHICLE CHARGING STATION APPLICATION RESIDENTIAL

**FOR OFFICE
 USE ONLY**

A/P# _____

APPLICATION INFORMATION

Residential electric vehicle charging station installations are governed by Section 15.12.060 and Subsection 22.22.700(22)(d) of the Cerritos Municipal Code, and Title 27 of the Los Angeles County Electrical Code. All electric vehicle charging stations/electric vehicle charging equipment installations require completion of an Electric Vehicle Charging Station Application, approval by the Department of Community Development, and the issuance of a building permit.

Two (2) common types of electric vehicle charging stations, Level 1 and Level 2, are most commonly installed in residential dwelling units. Level 1 charging stations are smaller charging units that plug directly into a standard 120-volt receptacle outlet. These types of chargers typically require a longer period of time to recharge an electric vehicle. A Level 2 charging station requires a 240-volt receptacle outlet and charges an electric vehicle much faster than a Level 1 charging station.

1.0 HOMEOWNER INFORMATION

1.1 Name(s): _____ 1.2 Phone number: _____

1.3 Property address: _____

1.4 Is this property in a homeowners association (HOA)? Check one:

Yes No

This information is requested for record-keeping purposes. Section 65850.7(h) of the California Government Code states that a city shall not condition approval of an electric vehicle charging station permit on the approval by a homeowners association.

1.5 Dwelling Unit Type: Single Family Dwelling Condominium¹

¹Electric panels serving electric vehicle charging stations installed at condominiums units shall be prohibited from being connected to a common main panel.

2.0 ELECTRIC VEHICLE SERVICE EQUIPMENT

2.1 Name of contractor/
 entity performing work: _____ 2.2 Contact name: _____

2.3 City business license #: _____ 2.4 State license #: _____

2.5 Size of electric service or subpanel serving the proposed installation:

100 Amps 200 Amps Other: _____

2.6 Electric vehicle charging station nameplate rating:

20 Amps/120 volts (Level 1) 20 Amps/240 volts (Level 2)²
 40 Amps/240 volts (Level 2)² Other: _____

² The installation of a Level 2 electric vehicle charging station shall require the completion of Section 5.0 of this application.

2.7 Are **two (2) copies** of the electric vehicle charging station manufacturer's specifications and installation instructions attached to this application (required)?

Yes No

2.8 Has all electric vehicle charging station equipment has been certified by a Nationally Recognized Testing Laboratory (ETL/UL)?

Yes - UL# _____ No

3.0 CHECKLIST REQUIREMENTS AND RECOMMENDATIONS

Section A and Section B provide requirements and recommendations for electric vehicle charging stations.

Section A: Checklist of Requirements for Expedited, Streamlined Permitting

In order to be considered for expedited permitting, the proposed electric vehicle charging station must meet all requirements of Section A. Section A satisfies the checklist requirement of California Government Code Section 65850.5(g), as amended under Assembly Bill 1236 (2015).

- A.1 State Law Definition.** The electric vehicle charging station shall mean "any level of electric vehicle supply equipment" which "delivers electricity from a source outside an electric vehicle into a plug-in electric vehicle", as defined in California Government Code Section 65850.7(i)(3).
- A.2 Code Compliance.** The electric vehicle charging station and its equipment shall conform to all applicable provisions and requirements of the County of Los Angeles Building, Residential, Electrical, Mechanical, Plumbing, and Fire Codes, adopted by reference by the City of Cerritos in Cerritos Municipal Code Chapters 15.04, 15.06, 15.12, 15.16, 15.20, and 15.24 respectively.

Section B: Checklist of Recommendations and Design Guidelines

Section B provides recommendations and design guidelines for electric vehicle charging stations. The following guidelines are strongly suggested in order to maintain consistency with the City's high quality design standards for residential properties.

- B.1 Interior Installation.** Electric vehicle charging stations shall be installed within the garage interior of a residential dwelling unit, in close proximity to the utility panel serving the charging station and equipment.
- B.2 Equipment in Garage.** Equipment located in the garage should be placed so as not to encroach into the required parking area.
- B.3 Minimize Visible Conduits.** Visible conduits, piping, or wiring should be minimized to the extent feasible.
- B.4 Paint Conduits to Match Surface.** All conduits should be painted to match the color of the surface on which they are mounted.
- B.5 Tidy Grounding Wire Conduit Installation.** Grounding wire and its flexible conduit should be installed in a tidy fashion, with straight vertical and horizontal runs, along its entire length. Conduits should follow the same guidelines above regarding painting and location.

Property Address: _____
(same as item 1.3 on page 1)

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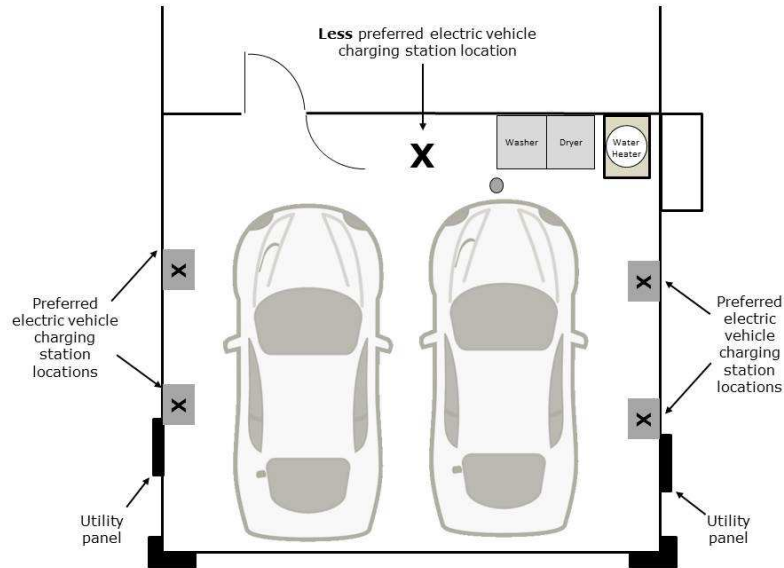
A/P# _____

4.0 COMPLIANCE REQUIREMENTS

Level 1 Electric Vehicle Charging Stations

The following shall be required for the installation of a **Level 1** electric vehicle charging station only:

- **L.1 Illustrative Diagram.** An illustrative diagram indicating the location of equipment and conduit routing shall be submitted as an attachment to this application. For your reference, a diagram illustrating the preferred installation location of an electric vehicle charging station within a single-family residential garage is provided below:



Level 2 Electric Vehicle Charging Stations

The following shall be required for the installation of a **Level 2** electric vehicle charging station only:

- **L.2 Site Plan. Two (2) copies of a site plan** showing the following:
 - 4.2a: Site configuration of the residence on the subject property
 - 4.2b: Location of the garage
 - 4.2c: Property lines
 - 4.2d: Streets, sidewalk, and public right-of-way
 - 4.2e: Electric service (Indicate ampere rating, voltages, and phase)
 - 4.2f: Subpanel, if applicable (Indicate ampere rating, voltages, and phase)
- **L.2 Floor Plan. Two (2) copies of a floor plan** showing the following:
 - 4.3a: Location of electric vehicle charging station
 - 4.3b: Indicate on plan the manufacturer name and model number of the electric vehicle charging station and equipment
 - 4.3c: Show the electrical wiring layout from the electrical panel to the electric vehicle charging station. Specify wire size, insulation type, and conduit type and size, including equipment grounding conductor type and size, and circuit overcurrent protection device (breaker) size. Show lockable type disconnect location and rating (required for electric vehicle charging stations rated more than 60 Amp or more than 150 volts to ground).
- **L.2 Load Calculations.** Completion of Section 5.0 "Load Calculations" of this application is required for all Level 2 electric vehicle charging station installations.

Property Address: _____
(same as item 1.3 on page 1)

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5.0 LOAD CALCULATIONS (LEVEL 2 INSTALLATIONS ONLY)

The completion of Section 8.0 is required **only** if a Level 2 electric vehicle charging station is being installed. Applicants installing a Level 1 electric vehicle charging station may skip to Section 6.0.

5.1 Total floor area of dwelling unit: _____ sq. ft.

5.2 Existing main circuit breaker size: _____ amps

5.3 Electric Vehicle Service Equipment Load Calculations (Please complete the table provided below for all applicable loads within your dwelling unit.)

Check all applicable loads	Description of Load	Typical Usage	Total Volt Amperes (VA)
General Lighting Load			
<input type="checkbox"/>	Dwelling area square footage:	_____ sq. ft. x 3 VA =	
Kitchen Circuits			
<input type="checkbox"/>	Small appliance circuits (min. 2)	1,500 VA x _____ circuits =	
<input type="checkbox"/>	Electric oven	Nameplate rating	
<input type="checkbox"/>	Electric range	8,000 VA or Nameplate (nameplate rating must be used if larger)	
<input type="checkbox"/>	Microwave	1,500 VA	
<input type="checkbox"/>	Garbage disposal	1,000 VA	
<input type="checkbox"/>	Dishwasher	1,200 VA	
<input type="checkbox"/>	Garbage compactor	Nameplate rating	
<input type="checkbox"/>	Instantaneous hot water at sink	1,500 VA	
Laundry Circuits			
<input type="checkbox"/>	Laundry circuit	1,500 VA x _____ circuits=	
<input type="checkbox"/>	Electric clothes dryer	5,000 VA minimum	
Heating & Air Conditioning Circuits			
<input type="checkbox"/>	Central heating (gas) and air conditioning	Nameplate rating	
<input type="checkbox"/>	Window-mounted A/C	Nameplate rating	
<input type="checkbox"/>	Whole-house or attic fan	500 VA	
<input type="checkbox"/>	Central electric furnace	8,000 VA	
<input type="checkbox"/>	Evaporative cooler	500 VA	
Other Electrical Loads			
<input type="checkbox"/>	Electric water heater (storage type)	Nameplate rating	
<input type="checkbox"/>	Electric tank less water heater	15,000 VA	
<input type="checkbox"/>	Swimming pool/spa	3,500 VA	
<input type="checkbox"/>	Other:		
<input type="checkbox"/>	Other:		
<input type="checkbox"/>	Other:		
Electric Vehicle Charger Circuit			
<input type="checkbox"/>	Level 2 electric vehicle charger rating		
Total VA Used			
(Add up all the VA for the applicable loads)			

Property Address: _____
(same as item 1.3 on page 1)

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6.0 LOCATION OF ELECTRIC VEHICLE CHARGING STATION

In accordance with Section 4.0 of this application, please ensure the correct diagrams/plans are included with the submission of this application. An illustrative diagram identifying the location of charging station equipment and conduit routing is required for Level 1 electric vehicle charging stations. Two copies of site and floor plans with required information are required for Level 2 electric vehicle charging stations.

- 6.1 Location of electric vehicle charging station Inside garage
 Other³: _____

³ For exterior installations of electric vehicle charging stations or equipment, a ground fault circuit interrupter (GFCI)/ ground fault interrupter (GFI) outlet shall be required. Any equipment installed on the exterior of the garage shall be rated for outdoor use. In addition, an illustrative diagram and an exterior elevation rendering showing the location of the equipment and conduit routing shall be submitted as an attachment to this application. It is strongly recommended that electric vehicle charging station equipment installed on the exterior of a garage be in an inconspicuous location, not visible from public view.

7.0 INSTALLATION OF ELECTRIC VEHICLE CHARGING STATIONS

Check the boxes below to certify and confirm compliance with installation requirements for electric vehicle charging stations:

- 7.1 General Requirements. All electrical vehicle charging stations shall comply with the applicable sections of the California Electrical Code, including Article 625.
- 7.2 Listed Equipment. Electric vehicle charging stations and its components shall be listed and labelled by a nationally recognized testing laboratory (ETL/UL).
- 7.3 Equipment Height. The coupling means of the electric vehicle charging station shall be stored at a height of not less than eighteen inches (18") above the floor level for indoor charging stations [CEC 625.50] and twenty-four inches (24") above the parking surfaces for outdoor charging stations [CEC 625.50].
- 7.4 Fastened in Place. Electric vehicle charging stations must be permanently connected and fastened in place in accordance with the manufacturer’s installation instructions [CEC 625.44].
- 7.5 Protection From Physical Damage. Electric vehicle charging stations shall be protected against vehicle impact damage when located in the path of a vehicle. In order to avoid the required installation of a pipe bollard as an equipment guard, locate the electric vehicle supply on the garage side wall, out of a vehicular path [CEC 110.27(B)].
- 7.6 If More Than 60 Amps. For electric vehicle charging stations rated more than 60 Amps or more than 150 volts to ground, the disconnect means shall be provided and installed in a readily accessible location. The disconnecting means shall be capable of being locked on the open position [CEC 625.42].
- 7.7 Overcurrent Protection. Overcurrent protection for feeders and branch circuits supplying electric vehicle charging stations shall be sized for continuous duty and shall have a rating of not less than one hundred twenty five percent (125%) of the maximum load of the electric vehicle supply equipment [CEC 625.40].
- 7.8 Markings. Where an electric vehicle charging station is installed indoors, the electric vehicle charging station shall be listed and clearly marked by the manufacturer as follows: "VENTILATION NOT REQUIRED". The marking shall be located so as to be clearly visible after installation [CEC 625.52(A) & CEC 625.15(B)].

Property Address: _____
(same as item 1.3 on page 1)

<p>FOR OFFICE USE ONLY A/P# _____</p>

8.0 BUILDING AND SAFETY APPLICATIONS

A Building/Plumbing/Electrical/Mechanical Permit Application from the Cerritos Building and Safety Division will also be required together with this Residential Electric Vehicle Charging Station Application. Both applications are available for download from the City of Cerritos website at www.cerritos.us under RESIDENTS » Permits / Applications for Home Improvements » Building and Safety Permit Applications and Information.

9.0 ACKNOWLEDGEMENT

By signing below, I acknowledge an understanding of the following declarations:

9.1 Compliance with Requirements for Expedited, Streamlined Permitting. I understand that, in order to be considered for expedited, streamlined permitting, the project and plans accompanying this application must meet the requirements as set forth in this application.

9.2 Construction. Hours and days of construction are limited to the following:

- Monday to Friday: 7:00 a.m. to 6:00 p.m.
- Saturday: 10:00 a.m. to 5:00 p.m.
- Sunday/City-Observed Holiday: No work permitted

9.3 Permit and Plan Adherence.

- 9.3a: No work of any type shall occur unless all required approvals and permits are obtained.
- 9.3b: Approval of the submitted plans is subject to the applicant having submitted accurate dimensions and complete information. If, during construction, it is found that the approved plans did not have accurate dimensions and/or information, the City of Cerritos may require the work to cease until revised, accurate plans are submitted to the Department of Community Development for review in accordance with the requirements set forth herein.
- 9.3c: All improvements shall be constructed in accordance with the approved plans. If, during construction, modifications or deviations from the approved plans are deemed necessary, any and all such modifications shall be submitted in the form of revised plans to the Department of Community Development for review in accordance with the requirements set forth herein. No modification or deviation shall proceed without prior written approval by the Department of Community Development.

9.4 Penalties for Violation. A violation of the statements and requirements of the Municipal Code may constitute an infraction punishable pursuant to Section 1.08.020 of the Cerritos Municipal Code.

I acknowledge and understand the guidelines and declarations contained herein, and will completely abide by them.

9.5 Homeowner's signature: _____ Date: _____

9.6 Contractor's signature: _____ Date: _____

9.7 Property address: _____
(same as item 1.3 on page 1)

Property Address: _____
(same as item 1.3 on page 1)

**FOR OFFICE
USE ONLY** A/P# _____

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Planner check

- Application is complete and signed by both homeowner and contractor
- Project complies with CMC requirements
- Computer permit entry:
 - Check cases for existing notes and expired permits requiring resolution
 - Check that a permit is not already entered for this application and property
 - Computer codes: TRADE PERMIT » ELEC
 - Property owner information is current (GIS); if not, request a copy of the grant deed to confirm ownership as a condition of permit issuance
 - Enter permit data

Project Ref. Number: A/P# _____

- Sign and date approval area
- Refer to Building and Safety Division for permit

City of Cerritos Planning Approval

Staff Signature

Date

Issuance of the permit shall not be construed as final approval of this installation. No final shall be issued unless all conditions of approval above have been completed.

Property Address: _____
(same as item 1.3 on page 1)

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A/P# _____

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City of Cerritos
 18125 Bloomfield Avenue
 Cerritos, CA 90703
 (562) 916-1209

**Department of Community
 Development**
 Building and Safety Division

(For office use only)

Building Permit #: _____

Trade Permit #: _____

Parent Permit#: _____

Building/Plumbing/Electrical/Mechanical Permit Application

Applicant's Name: _____

Company Name (if applicable): _____

Tel. No: _____ Email: _____ Date: _____

Job Site Address: _____ Suite: _____

Work Description: _____

Is this an owner-builder project?

Yes, this is an owner-builder project. As the applicant for an owner-building project, you are required to complete columns 1 and 3 of attached Declaration Form.

Is the job site address your primary residence? Yes No (If no, an owner-builder project is not permitted, and the owner must contract exclusively with a licensed contractor.)

No, this is not an owner-builder project. Complete columns 2 and 3 of the attached Declaration Form.

Project Valuation: _____ APN#: _____

Project Size (sq.ft.): _____ Buildings on Lot: _____ # of Stories _____

Construction Types: _____ Occupancy Groups: _____

Type of Permit(s) Requested: Building Plumbing Electrical Mechanical

Owner/Business Name: _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Telephone Number: _____ Email: _____

Contractor Name: _____ **Company:** _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Telephone Number: _____ Email: _____

License No: _____ Class: _____ Expiration Date: _____

City Business License No: _____ Expiration Date: _____

(Please fill out attached Licensed Contractor's Declaration Form)

Architect/Engineer Name: _____ **Company:** _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Telephone Number: _____

License No: _____ Class: _____ Expiration Date: _____

Building/Plumbing/Electrical/Mechanical Permit Application (continued)

PLUMBING

Code	Items	Units	Code	Items	Units
03	Backwater Valves	___ Valve(s)	45	Water closet/urinal/bidet	___ Fixture(s)
05	Backflow prevention device/sprinkler	___ Device(s)	47	Water heater	___ W.H.(s)
07	Bathtubs/showers	___ Fixture(s)	49	Water treating equipment (filter, softener)	___ System(s)
11	Clothes washer (tray/standpipe)	___ Fixture(s)	51	Low pressure gas sys. (5 outlets or less)	___ System(s)
13	Dishwashers	___ Fixture(s)	52	Fee for additional outlets >5	___ Outlet(s)
15	Drinking fountain	___ Fixture(s)	53	Medium/high pressure gas system	___ System(s)
17	Floor drains	___ Fixture(s)	54	Additional fee for each outlet	___ Outlet(s)
19	Floor sinks	___ Fixture(s)	55	Gas meter (private)	___ Meter(s)
21	Hose bibbs	___ Fixture(s)	56	Gas regulator	___ Reg(s)
23	Interceptor (clarifier)	___ System(s)	60	Drainage/vent piping repair or alter	___ System(s)
25	Lavatories/sinks	___ Fixture(s)	62	Greywater system	___ System(s)
26	Miscellaneous fixture	___ Fixture(s)	63	Water piping replacement branch/fixture	___ Fixture(s)
27	Pressure regulator—prv/water	___ Device(s)	64	Other water piping < 1 1/2 inches	___ Line(s)
29	Roof drains	___ Fixture(s)	65	Other water piping 2-3 inches	___ Line(s)
35	Solar water heating system	___ System(s)	66	Other water piping > 3 inches	___ Line(s)
39	Swimming pool trap and receptor	___ System(s)			
41	Trap primer	___ System(s)			

MECHANICAL

Code	Items	Units	Code	Items	Units
02	Refrig compressor < 100 kbtu	___ Comp(s)	31	Air inlets/outlets (area)	___ Sq. Ft.
03	Refrig compressor 101—500 kbtu	___ Comp(s)	32	Appliance vent (other)	___ Unit(s)
04	Refrig compressor > 500 kbtu	___ Comp(s)	35	Air handling unit < 2000 cfm	___ Ahu(s)
08	Furnace/heater <100 kbtu	___ Unit(s)	36	Air handling unit 2000—10000 cfm	___ Ahu(s)
09	Furnace/heater 101-500 kbtu	___ Unit(s)	37	Air handling unit > 10000 cfm	___ Ahu(s)
10	Furnace/heater > 500 kbtu	___ Unit(s)	40	Evaporative coolers	___ Unit(s)
17	Boiler < 100 kbtu	___ Boiler(s)	41	Ventilation fan (single register)	___ Fan(s)
18	Boiler 101-500 kbtu	___ Boiler(s)	42	Ventilation system (other)	___ System(s)
19	Boiler > 500 kbtu	___ Boiler(s)	43	Commercial kitchen exhaust hoods	___ Hood(s)
20	Fireplace/gas log < 100 kbtu	___ Appl(s)	44	Spray booth	___ Booth(s)
21	Fireplace/gas log 101-500 kbtu	___ Appl(s)	45	Product conveying duct system	___ System(s)
22	Fireplace/gas log > 500 kbtu	___ Appl(s)	46	Fire dampers	___ Damper(s)
30	Air inlets/outlets (each)	___ Unit(s)	47	Alteration of existing duct system	___ System(s)

ELECTRICAL

Code	Items	Quantity	Code	Item	Quantity
B1	Residential new bldgs. Multifamily	___ Sq. Ft.			
B2	Residential new bldgs. 1 or 2 family	___ Sq. Ft.			
C1	Swimming pools, new	___ Pool(s)			
C2	Spas, hot tubs,	___ Pool(s)			
C3	Pool alterations, other type pools	___ Pool(s)			
D1	Carnival electrical rides or genrtrs	___ Unit(s)			
D2	Carnival mech rides, displays w/lgt	___ Unit(s)			
D3	Carnival booth lighting	___ Unit(s)			
E1	Temporary service, power pole	___ Pole(s)			
E2	Temporary dist system for const	___ Unit(s)			
E3	Temp pole for xmas tree lots	___ Pole(s)			
F1	Branch circuits, 120v, 15 or 20a	___ Ckt(s)			
F2	Branch circuits, lighting, 208-277v	___ Ckt(s)			
G1	Outlets-lighting, recept, switch	___ Outlet(s)			
G2	Lighting fixtures	___ Lgt Ftx(s)			
G3	Pole mounting light fixtures	___ Pole Fxt(s)			
G4	Theatrical-type lgt fixtures	___ Lgt Ftx(s)			
Residential Appliances Less Than 3hp					
HA	Forced air units (FAU)	___ Appl(s)			
H1	Electrical ovens	___ Appl(s)			
H2	Garbage disposals	___ Appl(s)			
H3	Dishwashers	___ Appl(s)			
H4	Range hoods	___ Appl(s)			
H5	Washing machines	___ Appl(s)			
H7	Exhaust fans	___ Appl(s)			
H9	Other residential less than 3hp	___ Appl(s)			
Non Residential Appliances Less Than 3hp					
1A	Exhaust fans	___ Appl(s)			
1B	Electric water heaters	___ Appl(s)			
1C	Lighted showcases	___ Appl(s)			
1D	Electric drinking fountains	___ Appl(s)			
1E	Vending machines	___ Appl(s)			
1F	Laundry machines	___ Appl(s)			
J5	Other non-res less than 3hp	___ Appl(s)			
Electric Signs					
K1	Signs, outline lgt, one ckt	___ Sign(s)			
K2	Additnl, ckt within the same sign	___ Sign(s)			
Power Equipment Over 3hp and Less Than 10hp					
JA	Heat pumps	___ Appl(s)			
JB	AC units	___ Appl(s)			
JD	Battery chargers	___ Appl(s)			
JE	Electric water heaters	___ Appl(s)			
JF	Refrigeration cabinets	___ Appl(s)			
JG	Electric cooking equipment	___ Appl(s)			
JH	Electric heaters	___ Appl(s)			
JI	Electric generators	___ Appl(s)			
J6	Other equipment > 3hp—<10hp	___ Appl(s)			
Special Electrical Items					
P2	PC residential photo voltaic<10kw	___			
P3	Inverter res photo volt <10kw	___			
P4	PC residential photo volt >10kw<50kw	___			
P5	Inverter res photo volt >10kw<50kw	___			
V2	<=10kw electric vehicle supply equip	___ #Units			
V3	>10kw electric vehicle suppl equip	___ #Units			
V4	Fast electric vehicle suppl equip	___ #Units			
Transformers					
JM	Transformers, <3kva	___ Xfmr(s)			
JN	Transformers, 15kva	___ Xfmr(s)			
JO	Transformers, 25kva	___ Xfmr(s)			
JQ	Transformers, 37.5kva	___ Xfmr(s)			
JR	Transformers, 45kva	___ Xfmr(s)			
JS	Transformers, 50kva	___ Xfmr(s)			
JT	Transformers, 75kva	___ Xfmr(s)			
JU	Transformers, 112.5kva	___ Xfmr(s)			
JV	Transformers, 150kva	___ Xfmr(s)			
JW	Transformers, 225kva	___ Xfmr(s)			
Motors					
JX	Motors, <3hp	___ Mtr(s)			
JY	Motors, 5hp	___ Mtr(s)			
JZ	Motors, 10hp	___ Mtr(s)			
J0	Motors, 15hp	___ Mtr(s)			
J1	Motors, 20hp	___ Mtr(s)			
J2	Motors, 25hp	___ Mtr(s)			
J3	Motors, 50hp	___ Mtr(s)			
J4	Motors, 100hp	___ Mtr(s)			
Other Power Equipment					
J7	Pwr eq w/rating > 10hp to <50hp	___ Pwr			
J8	Pwr eq w/rating > 50hp to <100hp	___ Pwr			
J9	Pwr eq w/rating > 100hp	___ Pwr			
Services, Panels, Control Panels, Mcc's					
LA	100a panels, services, mcc's	___ Pnl(s)			
LB	200a panels, services, mcc's	___ Pnl(s)			
LC	225a panels, services, mcc's	___ Pnl(s)			
LD	400a panels, services, mcc's	___ Pnl(s)			
LE	600a panels, services, mcc's	___ Pnl(s)			
LF	800a panels, services, mcc's	___ Pnl(s)			
LG	1000a panels, services, mcc's	___ Pnl(s)			
LH	1200a panels, services, mcc's	___ Pnl(s)			
LI	1600a panels, services, mcc's	___ Pnl(s)			
LJ	2000a panels, services, mcc's	___ Pnl(s)			
LL	3000a panels, services, mcc's	___ Pnl(s)			
LM	High voltage panels (over 600v)	___ Pnl(s)			
LN	Other panels, 0 to 399 amps	___ Pnl(s)			
LO	Other panels, 400 to 1000 amps	___ Pnl(s)			
LP	Other panels, >1000 amps	___ Pnl(s)			
W1	Cable trays, busways (length)	___ Feet			
M1	Misc conduits & conductors	___ Unit(s)			
P1	Haz locations >2000 sf total	___ Haz			
R1	Report review fee, # of equip	___ Eq			
R2	High voltage report fee, #equip	___ HV Eq			

JOB ADDRESS
LOCALITY

COLUMN 1

OWNER-BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from the Contractors' State License Law for the reason(s) indicated below by the checkmark(s) I have placed next to the applicable item(s) (Section 7031.5, Business and Professions Code): Any city or county that requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for the permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors' State License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt from licensure and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.)

() I, as owner of the property, or my employees with wages as their sole compensation, will do () all of or () portions of the work, and the structure is not intended or offered for sale (Section 7044, Business and Professions Code: The Contractors' State License Law does not apply to an owner of property who, through employees' or personal effort, builds or improves the property, provided that the improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the Owner-Builder will have the burden of proving that it was not built or improved for the purpose of sale.)

() I, as owner of the property, am exclusively contracting with licensed Contractors to construct the project (Section 7044, Business and Professions Code. The Contractor's State License Law does not apply to an owner of property who builds or improves thereon, and who contractors for the projects with a license Contractor pursuant to the Contractors' State License Law.)

() I am exempt from licensure under the Contractors' State License Law for the following reason:

By my signature below I acknowledge that, except for my personal residence in which I must have resided for at least one year prior to completion of the improvements covered by this permit, I cannot legally sell a structure that I have built as an owner-builder if it has not been constructed in its entirety by licensed contractors. I understand that a copy of the applicable law, Section 7044 of the Business and Professions Code, is available upon request when this application is submitted or at the following Web site: <http://www.leginfo.ca.gov/calaw.html>.

Date: _____

Signature of Property Owner or Authorized Agent

COLUMN 2

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class _____ License No. _____

Date _____ Contractor Signature _____

WORKERS' COMPENSATION DECLARATION

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES ARE PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

I hereby affirm under penalty of perjury one of the following declarations:

I have and will maintain a certificate of consent to self-insure for workers' compensation, issued by the Director of Industrial Relations as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

Policy No. _____

I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier	Policy Number	Expiration Date
_____	_____	_____

Name of Agent	Phone Number
_____	_____

I certify that, in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that, if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions

Signature of Applicant

Date

COLUMN 3

HAZARDOUS MATERIAL DECLARATION

Will the applicant or future building occupant handle a hazardous material or a mixture containing a hazardous material equal to or greater than the amount specified on the hazardous material information guide?

Yes No

Will the intended use of the building by the applicant or future building occupant require a permit for construction or modification from the South Coast Air Quality Management District (SCAQMD)? See permitting checklist for guidelines.

Yes No

I have read the hazardous materials information guide and the SCAQMD permitting checklist. I understand my requirements under the Los Angeles County Code Title 2, Chapter 220 Sections 220.100 through 220.140 concerning hazardous material reporting and for obtaining a permit from the SCAQMD.

ASBESTOS NOTIFICATION

Notification letter sent to SCAQMD or EPA

I declare that notification of asbestos removal is not applicable to addressed project.

DECLARATION REGARDING CONSTRUCTION LENDING AGENCY

I hereby affirm under penalty of perjury that there is a Construction lending agency for the performance of the work for which this permit is issued (Section 3097, Civil Code)

Lender's Name

Lender's Address

By my signature below, I certify to each of the following:
I am the property owner or authorized to act on the property owner's behalf.

I have read this application and the information I have provided is correct.

I agree to comply with all applicable city and county ordinances and state laws relating to building construction.

I authorize representatives of this county to enter the above-identified property for inspection purposes.

Signature of Property Owner or Authorized Agent

Date