

Permit Application
EV PARKING



One application per site.

Fees waived for new projects at existing sites.

SUBMIT THROUGH THE IDT REVIEW PORTAL.
<https://www.apexnc.org/DocumentCenter/View/109>

Town of Apex Building Inspections and Permitting
Phone: 919-249-3418 Email: ePermit.Notify@ApexNC.org

Application Date _____

Applicant Name _____ Phone _____ Fax _____

Project Address _____ Suite _____ **Apex, NC** ZIP _____

Subdivision or Project Name _____ Lot Number _____

Project Contact Person _____ Phone _____ Fax _____

Email _____ Contact preference: Phone Fax Email

Property Owner _____ Phone _____ Email _____

Address _____ City _____ State _____ ZIP _____

Description of Work: **New electrical service panel required.**

Complete EV Charging Station EV-Ready (Infrastructure Only) EV Charger (Charger Only)

Site Type:

New commercial development. Existing site. (Charging spaces are not required by any ordinance.)

Charger and Plug Type:

Completed chart attached.

Proposed User: General Public Employee Only Resident Only

Total Construction Cost \$ _____

If project cost exceeds \$40,000, please provide for the electrical contractor: lien form, Workers Comp Affidavit
(<https://www.apexnc.org/DocumentCenter/View/76/Affidavit-of-Workers-Compensation-Coverage-PDF>), **and Certificate of Insurance showing workers comp policy. Certificate Holder is Town of Apex, 73 Hunter St, Apex NC 27502.**

Electrical Contractor

Contractor Name _____ Phone _____

Address _____ City _____ State _____ ZIP _____

License Number _____ Classification: Limited Intermediate Unlimited Owner Other

Voltage: 50 or less 600 or less 600 or more

Email _____ Electrical Cost \$ _____

Authorized Agent (print) _____ Signature _____ Date _____

Planning Department Approval Phone: 919-249-3426 Email planninginfo@apexnc.org

Planning Dept. approval date: _____ Approval Type: Construction Dwgs Exempt Site Plan

****Note - A copy of approved site plan locating the EV spaces is required to accompany this application - incomplete submittals cannot be approved. If you need a copy of the signed site plan, please contact Planning at PlanningInfo@apexnc.org.**

Applicant Statement

I hereby certify that I have the authority to make the necessary application; that all information in this application is correct and all work will comply with the State Building Code and all other applicable State and local laws and ordinances and regulations or private building restrictions, if any, which may be imposed by deed. The Inspection Department will be notified of any changes in the approved plans and specifications for the project in a timely manner.

Applicant Name (print) _____ Signature _____ Date _____

Charger and Connector Type:

Complete one row in the table below for each electric vehicle charger. Provide an exhibit that displays the proposed charger locations.

Charger	Charger Type (Choose One)	Connector Type (Provide the number of each connector type on the charger)					
		J1772	Tesla	CHAdeMO	Combined Charging System (CCS)	Tesla Supercharger	Other*
Example 1	Level 2	2					
Example 2	DC Fast Charger			1	1		
1	Level 2 / DC Fast Charger						
2	Level 2 / DC Fast Charger						
3	Level 2 / DC Fast Charger						
4	Level 2 / DC Fast Charger						
5	Level 2 / DC Fast Charger						
6	Level 2 / DC Fast Charger						
7	Level 2 / DC Fast Charger						
8	Level 2 / DC Fast Charger						
9	Level 2 / DC Fast Charger						
10	Level 2 / DC Fast Charger						

*If 'Other' is chosen in table above, please specify connector type here: _____

Definitions:

Level 2: 208/240 volt AC charging, 40-amp circuit, open or networked. Level 2 chargers have a cord that plugs directly into the vehicle in the same connector location used for Level 1 equipment. Level 2 chargers have two (2) types of connectors: J1772 or Tesla.

Direct-current (DC) Fast Charger: 240/208/440 volt DC charging, 3-phase, 100+ amp circuit, open or networked, the highest-powered electric vehicle chargers available. DC fast chargers have three (3) types of connectors: CHAdeMo, CCS, or Tesla Supercharger.

Connector Type: The connector or plug is what is used to fit into the socket on an electric vehicle.