



Electric Vehicle Charging Permit Checklist **(Residential and Non-Residential)**

A completed building permit application shall be submitted concurrently or prior to plan submittal.

- ☐ **Site Plan:** Shall be drawn per the site plan submittal checklist and on 11" X 17" paper. Identify equipment location and include all structures on parcel and their dimensions, including septic and leach field (if applicable). Site plan shall show distances between structures and property lines. For all requirements, please request our permit process hand-out. (A site plan is not required if equipment is installed in an existing permitted structure.)
- ☐ **Plans:** Two sets of construction plans. Provide a cover sheet that includes site address, owner's name, address, phone number, and scope of work statement, a sheet index indicating each sheet title and page number, and design criteria specific to the City of Yuba City. Plans shall include manufacturer's cut sheets for equipment, conductors, hardware, mounting, grounding, signage, etc. Responsible designer shall sign and stamp all pages.
- ☐ **Electrical line diagram:** Size of conductors, main panel, sub panels, inverters, EV system equipment, including make, model, size of units and all panel ratings. **(All components shall be listed and approved.)**
 - **Electrical load calcs:** Electrical load calculations shall be required when deemed necessary by the City of Yuba City Chief Building Official.