COMMERCIAL EVCS

(ELECTRIC VEHICLE CHARGING STATION)

SUBMITTAL CHECKLIST AND STANDARDS

Submittal Checklist

Applicant	Description *All submittals must reflect the stamp of an Idaho registered design professional*			
	Site Plan - Must show property lines , exact location of the structure on the property and any existing structures.			
	Single Line Electrical Diagram			
	Load Calculations			
	Panel Upgrade (if required)			
	Charger Installation Instructions from Manufacturer			
	*Public Stations - include accessibility provisions such as clear diagrams and text demonstrating compliance with state accessibility regulations.			
	*Mechanical Permit—if ventilation is required, a separate mechanical permit will also be required			

Submittal Standards

- All plans must be submitted in PDF format.
- All plans must be submitted in a landscape orientation (horizontal position).
- All plans must have a space reserved in the upper left corner for City Approval stamps.
- Resubmittals must use the EXACT same file name as the original.
- All plans must be drawn to scale and each sheet should state the scale.
- Plans must be submitted individually using separate file names.
- Calculations, reports and other supporting documents (non-drawing files) must be submitted as searchable PDF files.

Submittal File Naming Requirements

File Naming Standards allow for easy identification of drawings by naming convention.

- Files must be print ready, i.e. setup properly for printing with title block, no data outside the print page area, etc.
- Drawing file name must include the first characters of the discipline name, followed by the sheet number and name.
- The sheet name must clearly indicate the information found on the page.

File Naming Examples for EVCS Projects

Discipline	Sheet ID	Sheet #	Example File Names
Site Plan/Cover	NA	NA	Cover Sheet
Elevations	NA	NA	Elevations