

Building Permits & Inspection Division

General Information: (916) 875-5296

<https://development.saccounty.gov>**COMMERCIAL HYDROGEN FUELING STATION SUBMITTAL REQUIREMENTS**

Below is the list of documents necessary for a complete submittal. Plan sheets must be drawn to scale and fully dimensioned. Plans shall be clear and legible. Submit plans and supporting documents to online portal <https://aca-prod.accela.com/SACCO> in pdf format.

Building permit submittal for a new hydrogen fueling station shall include the following documents

- A complete set of plans combined into a single PDF file.
- Vicinity map
- Plot/site plan drawn to scale, showing all parking
- Equipment and structures, including all proposed refueling canopies
- Protection from physical damage
- Electrical site plan that shows the location of fueling equipment
- Single line diagram and panel schedule
- Existing and new lighting
- Piping Plan, Pipe Schedule and Material, Piping Details
- Dimensions of fueling space
- Location of any hazardous materials on site
- Manufacturers information on fueling equipment for each type to be installed
- Details of all controls including height, hose management and connectors
- Accessibility information and details

Notes:

- Structural calculations and details, if applicable
- Provide a separate submittal to the local Fire District for approval