



FIRE SAFETY CONSULTANTS, INC.

WET CHEMICAL SYSTEM SUBMITTALS

The following is a list of items that need to be included with your submittal to FSCI for review. Please refer to NFPA 17A for a complete list of required information.

Plans shall be on a standard architectural paper size and drawn or printed to a standard architectural scale (1/8 inch per foot or larger).

Plans shall clearly show the project name and proper street address.

Plans shall clearly show the contact information (name, phone number, email) of the installing contractor and designer.

Plans shall clearly show the required qualification (NICET or PE) of the engineer or designer, if applicable.

The plans shall include a complete “Scope of Work” for the project outlining the specific details of the work to be completed.

Plans shall include all hood sizes, duct opening sizes and complete appliance sizes including overall and hazard areas.

Plans shall include specific nozzle types, location and aim points in relation to the specific protected appliances.

The plans shall include a complete symbol list (with device count) identifying all parts of the system.

The plans shall include a floor plan of the kitchen showing the location of the tanks, valves, electric controls and manual pull station locations.

The submittal shall include complete data sheets for all equipment and material to be used on the project. Data sheets shall be highlighted to the specific model or part number used.

Provide all applicable sections out of the manufacturer’s installation manual.

The submittal shall include complete details, including listing the number of flow points on each tank/system and the size and number of tanks being used.

If you have any questions regarding the submittal process for a specific municipality, please feel free to contact our office at info@firesafetyfsci.com and we will be happy to help.