



# SUBMITTAL REQUIREMENTS FOR TYPE I HOOD SUPPRESSION SYSTEM

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The purpose of this handout is to assist the public in complying with the detailed permit submittal requirements. It is not a complete list of permit or code requirements and should not be used as a substitute for applicable laws and regulations. It is the responsibility of the owner/design professional to review the submittal for completeness. Only complete applications will be accepted by the city for review.

## FIRE SUPPRESSION SYSTEM PERMIT SUBMITTAL REQUIREMENTS:

All Type I Hoods are required to have a fire suppression system.

## INCLUDE IN THE SUBMITTED PLAN SHEETS:

### 1) GENERAL NOTES

- Property address, floor and/or suite number and name of business.
- Designate the use of building or tenant space (i.e., office, retail, medical, etc.) and occupancy group (i.e., B, A3, etc.).
- Specify type of construction of the building (i.e., Type IA, IIB, VA, VB etc.).

### 2) WORKING DRAWINGS

- Show equipment and outline of hood overhang with equipment below.
- Show location of piping, manual pull and nozzle locations.
- Class K fire extinguishers are required. Extinguishers must be mounted in an accessible location no more than 30 feet from the appliance(s) served. In large kitchens or multiple cooking stations additional Class K fire extinguisher may be required. The total number and location of Class K fire extinguishers shall be determined by the City Fire Marshal during inspection.

### 3) CUT SHEETS

- Provide cut sheets showing nozzles and number used, extinguishing agent and amount, shunt switches, piping, etc. and their UL/FM listings are required.
- NOTE: Make-up air must shut off and the hood exhaust remain operating when suppression system is activated.