



CARSON CITY FIRE DEPARTMENT

Station 51

777 S. Stewart Street
Carson City, Nevada 89701
(775) 887-2210– Hearing Impaired: 711
www.carson.org/fire

"Service with Pride, Commitment, and Compassion"

COMMERCIAL FIXED FIRE PROTECTION SYSTEMS SPRAY BOOTHS/HOOD SUPPRESSION SYSTEMS PLAN SUBMITTAL REQUIREMENTS

General Requirements:

- Submit plans thru the Carson City Civic Access online portal - (<https://energovweb.carson.org/EnerGovProd/SelfService#/home>)
- Plans shall be on 11" x 17" or larger paper sizes, fully dimensioned and scaled pdf files. All design sheets within the plan set should be the same size.
- Plans shall be fully dimensioned and drawn to a minimum 1/8"-1'-0" scale or greater. Interior elevations or details shall be drawn to a minimum 1/2"-1'-0" or greater scale. The scale shall be indicated on each page and separate detail or elevation.
- Permit submittal shall include the following: Design standard – NFPA 17, 17A, 96, etc. (current edition)
 - Permit Application
 - Plans shall include floor plan, interconnected devices, location/temperature rating of initiating devices, mounting heights/spacing of nozzles, etc.
 - Data Sheets

A designer must hold at least a Level II certification from the National Institute for Certification in Engineering Technologies (NICET), be licensed as a professional engineer pursuant to [chapter 625](#) of NRS or hold an equivalent certification. To obtain further information and copies of materials to receive a Level II certification from the National Institute for Certification in Engineering Technologies, a designer of fire sprinkler and alarm systems may contact the National Institute for Certification in Engineering Technologies, 1420 King Street, Alexandria, Virginia 22314-2794, telephone (888) 476-4238.