



Clark County Fire Prevention

Mission Statement: "To provide the highest level of fire protection and related services"

105.8.d.1

TITLE: DRY CLEANING OPERATIONS

SCOPE: Buildings containing dry cleaning operations shall comply with Article 36 of the 2005 Clark County Fire Code.

PURPOSE: To provide standardized Clark County Fire Department permit requirements relating to dry-cleaning operations.

SPECIFICATIONS AND REQUIREMENTS

At the time of permit application, three (3) sets of plans, drawn to an indicated scale and legible, must be submitted for review and approval. Permit fees for this type of submittal vary. The standard permit fee is due upon submittal. Please see the **Clark County Fire Department Permit and Service Fee Schedule** for specific information. A minimum of three sets of plans need to be submitted. Please check our website for plan status. Any additional fees will be indicated on the website. Once the plans have been approved and any outstanding fees have been paid, an inspection can be scheduled.

Our website is <http://www.accessclarkcounty.com/fire/firedept.htm>. To check on plan status, click on the "Plan Status" button and follow the instructions. To schedule an inspection, Click on "Services" in the teal strip on the top. On the left side under **Inspection** click on "Fire Inspection" and follow the instructions.

Three submittal packages are required to be submitted to the CCFD Plans check Division. Submitted packages shall include the following:

1. Floor plan of the building showing chemical storage locations and dry cleaning equipment locations, office areas, restrooms, etc. Indicate if the building has a fire sprinkler system provided.
2. Provide dry cleaning equipment specifications sheets and indicate dry cleaning solvent type.
3. Indicate if system is closed or open. Show location of all piping and equipment utilizing or conveying flammable or combustible liquids. Also provide manufacturer's tech data sheets for this equipment and piping. In addition, provide a written narrative describing the system(s) operation.
4. Indicate location of spotting operation(s), drying rooms and any rooms containing open flame.
5. Indicate dry cleaning is located on first floor.
6. Include a description of your standard maintenance procedures for your dry cleaning equipment such as changing out filters or solvent.
7. Provide a completed Hazardous Materials Systems Guideline checklist identifying types and quantities of all hazardous and/or combustible/flammable liquids. Include details such as: Flammable liquid XYZ used for spotting operations.
8. Indicate separation distances between incompatible chemicals.
9. Indicate location of waste solvent storage.

***Special note:** Exhaust/ventilation systems must be in accordance with the Mechanical Code.