



Clark County Fire Prevention

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

105.8.a.5

TITLE: AUTOMOBILE WRECKING YARDS

SCOPE: Automobile-wrecking yards shall comply with Article 34 of the 2005 Clark County Fire Code

PURPOSE: To provide standardized Clark County Fire Department permit requirement relating to automobile wrecking yards and automobile salvage operations.

SPECIFICATIONS AND REQUIREMENTS

At the time of permit application, three sets of plans (drawn to an indicated scale) and specifications must be submitted for review and approval. The standard permit fee is due upon submittal. Please see the Clark County Fire Department Permit and Fee schedule for specific information. A minimum of three sets of plans need to be submitted. Please check our web site for plans status. Any additional fees will be indicated on the web site. Once the plans have been approved and any outstanding fees have been paid, an inspection can be scheduled. To schedule an inspection, go to <http://www.accessclarkcounty.com/fire/firedept.htm>. Click on "Services" in the teal strip on the top. On the left side under **Inspection** click on "Fire Inspection" and follow the instructions to schedule a fire inspection.

Following approval of the plans, a copy of the permit, as well as the approved plans shall be maintained on the premises in an approved location.

Plans shall designate the authority having jurisdiction and must also include the following:

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

- 1) A dimensioned site plan, (drawn to an indicated scale) showing property lines, buildings, fire access roads, and gates.
- 2) Fire apparatus roads shall have an unobstructed width of not less than 24 feet and an unobstructed vertical clearance of not less than 13 foot 6 inches. Roads shall be maintained to support the loads of fire apparatus and shall provide all-weather driving capabilities. Roads in excess of 150 feet in length shall be provided with provisions for the turning around of vehicles.
- 3) Indicate location of combustible rubbish containers, rooms or vaults.
- 4) Hot work operations shall be conducted in accordance with Article 49 the Uniform Fire Code.
- 5) Tires shall be stored on racks in an approved manner or shall be piled in accordance with Article 11 of the Uniform Fire Code. Indicate the location of tire storage.
- 6) Indicate location for storage, use and handling of motor vehicle fluids and hazardous materials, such as those used to operate air bags and electrical systems. Indicate separation distances between incompatible chemicals.
- 7) Indicate location and type of storage for lead-acid batteries removed from vehicles.
- 8) Provide a narrative of an approved method for mitigating leaks from fuel tanks, crankses, brake systems and transmissions. Indicate location and type of supplies or equipment to be used.

Additional permits may be required for the operation of auto wrecking yards. Some examples may include: Hot-Works, flammable/combustible liquids, tire storage, battery storage, hazardous materials, compressed gas, etc. Contact Clark County Fire Prevention Bureau at 455-7100 for additional information.