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# LAS VEGAS FIRE & RESCUE

Fire Prevention Division

## Information Sheet

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*The items listed are basic information only. Please refer to adopted codes for specific details. Codes are subject to change. Additional requirements may apply.*

Effective Date: January 5, 2026

## Fire Access Roads and Fire Lanes

Fire apparatus access roads shall have an unobstructed width of not less than **24** feet, exclusive of shoulders, except for approved access gates in accordance with Section 503.6. There must be an unobstructed vertical clearance of not less than **13 feet 6 inches**. **IFC 503.2.1 / SNFC 503.2.1**

Fire apparatus access roads shall be designed and maintained to support the imposed loads of fire apparatus, with a minimum vehicle load of 33,000 pounds per axle, and shall be surfaced and paved so as to provide all-weather driving capabilities. **SNFC 503.2.3**

The required turning radius of a fire apparatus access road shall be no less than 28 feet inside turning radius and 52 feet outside turning radius. **SNFC 503.2.4**

The grade of the fire apparatus access road shall not exceed 12 percent. **SNFC 503.2.7**

**Type A Package:** Marking shall consist of painting the curb, or street surface, where no curb is present, with a suitable coat of industrial red enamel along the entire fire apparatus access lane where parking or obstructions are prohibited. All curb that is painted red shall also be marked by signage stating "NO PARKING FIRE LANE" (Type A package). Signs are to be installed no higher than 10 feet or less than 6 feet from the surface of the roadway. Signs shall be located at each end of the painted curb, and additionally in between so that the maximum separation between signs is 100 feet, as measured along the centerline of the fire apparatus access road.

**Type B Package:** Minimum of one sign is provided at every entrance stating "ON-STREET PARKING IN MARKED FIRE LANES PROHIBITED" (Type B package). Fire lanes shall be marked by painting the words "NO PARKING FIRE LANE" (Curb/surface marking), over the face of the red-painted curbs or street surface where no curbs are present. The words on the curbs shall be painted in white letters not less than 4 inches in height with a brush stroke of not less than  $\frac{3}{4}$  inch. The maximum separation between markings shall be 50 feet, as measured along the centerline of the fire apparatus access lane.

**503.3.1 Sign Specifications.** Where required by the fire code official, signs shall be in accordance with one of the following packages:

Type A Package: Minimum dimension of 18 inches (457mm) high by 12 inches (305 mm) wide. Red letters on a reflective white background with  $\frac{3}{8}$  inch (9.525mm) red trim around the entire outer edge of the sign. Lettering shall be: "FIRE LANE". See the following Exhibit.

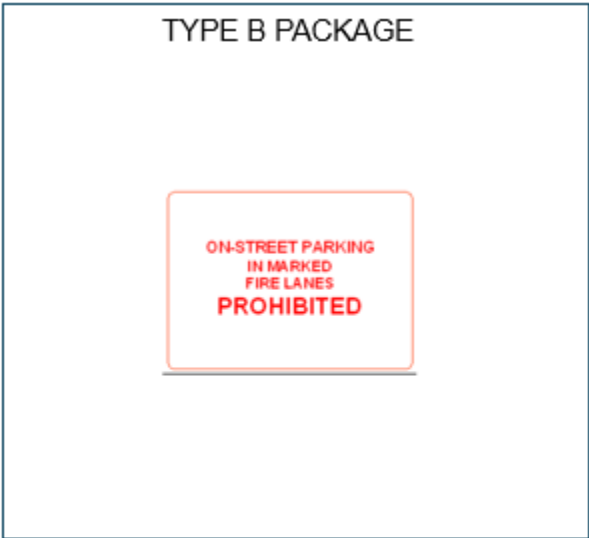
Type B Package: Minimum dimension of 18 inches (457 mm) high by 24 inches (610 mm) wide. Red

Fire Inspections Section - (702) 229-0366 [lvfireprevention@lasvegasnevada.gov](mailto:lvfireprevention@lasvegasnevada.gov)

Fire Engineering Section - (702) 229-5397 [lvfireengineering@lasvegasnevada.gov](mailto:lvfireengineering@lasvegasnevada.gov)

letters on reflective white background with 3/8 inch (9.525mm) red trim strip around the entire outer edge of sign. Lettering on sign shall be: "ON STREET PARKING IN MARKED FIRE LANES PROHIBITED". Curb/Surface Markings: Minimum dimension of 36 inches (914 mm) wide by 4 inches (101 mm) high. White letters on red enamel background. Lettering on curb shall be: "NO PARKING FIRE LANE". See the following Exhibit.

Signs shall be installed not less than 6 feet and not more than 10 feet from the ground level. Posts for signs shall be metal and securely mounted, unless written permission for alternatives is obtained from the fire code official prior to installation. **SNFC 503.3.1**



CURB/SURFACE MARKING