

FIRE LANE HANDOUT

APPROVAL

Before marking any new fire lanes, the Fire Marshal's Office must approve the location of the fire lanes. To determine the proper location for the Fire Lanes, show the location of the following items on your Fire Access plan:

- All proposed fire lanes
- Any on-site (private) Fire Hydrants
- Fire Sprinkler FDC and the Fire Sprinkler PIV
- Fire Alarm and Sprinkler Room
- Buildings main entrance
- Any underground vaults or tanks that are located under the fire access road and cannot support the weight of the fire apparatus or aerial outrigger point loading.

OPTIONS

Designated fire lanes shall be marked with one of the following combinations:

- OPTION 1: POSTED SIGNS AND **YELLOW PAINTED CURB**
- OPTION 2: TRAFFIC YELLOW STENCILING AND **YELLOW PAINTED CURB**

SPECIFICATIONS

POSTED SIGNS:

- Signs posted at a minimum height of **7'** measured from the street or sidewalk to the sign's bottom. When signs are wall/fence mounted, the sign's top may be no lower than **5'** above the street or sidewalk.
- Place signs at a maximum spacing of **50'**.
- Signs must be a type "R8-31" or equivalent reflective sign no less than 12" x 18" in size, with a white background and red letters with the words: **NO PARKING FIRE LANE**.



YELLOW PAINTED CURB:

- Curbs shall be painted yellow. Where no curb exists, a continuous **6"** yellow stripe shall be painted on the Fire Access roadway.

TRAFFIC YELLOW STENCILING:

- Traffic yellow stenciling shall be painted on the Fire Access roadway at **50'** intervals, with the words: **NO PARKING - FIRE LANE**.
- The traffic yellow stenciling shall be **MINIMUM 12"** high with a **3"** stroke and placed **8"** perpendicularly from the yellow curb/stripe.
- In most cases, both sides shall be marked. Where long roads exist, the marking may alternate sides.

STENCILING AND PAINTED CURB ILLUSTRATION



OBSTRUCTIONS

It is the property owner's responsibility to prevent the parking of vehicles or placement of other obstructions in a designated fire lane.