



## Fire Marshal's Office

# Coastside Fire Protection District

Date: Feb. 4, 1997

Revised: May 7, 2019

Number: R-002

**FIRE DISTRICT**

1191 Main St., Half Moon Bay, California 94019 (650) 726-5213

Title: *Turnout Construction*

Approved: *Gary Silva*

### SCOPE:

This document is intended to provide the information required to install a turnout on a Fire Access Road meeting the requirements of the San Mateo County Fire Marshals Office.

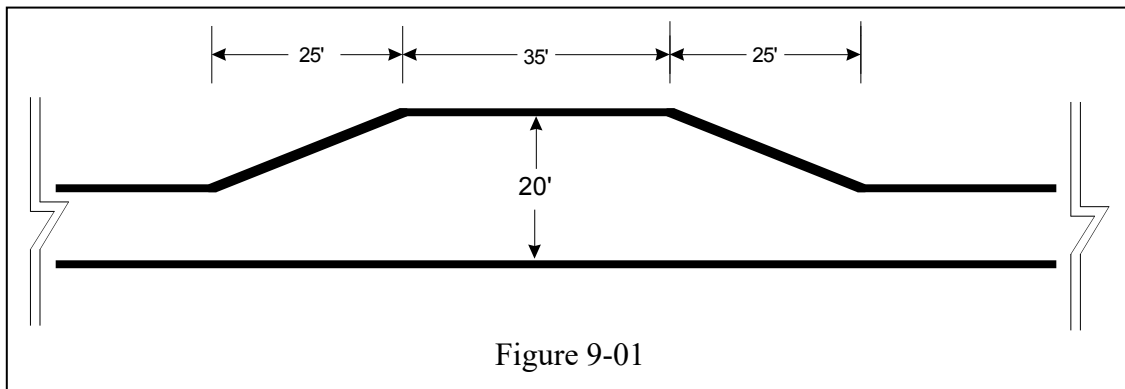
### Construction Guidelines:

Surface shall be a minimum of twenty foot wide (20') all weather surface and shall be able to support a fire apparatus weighing a minimum of 75,000 lbs. An engineer's certification may be required for your project.

Turnout shall consist of a 35' long improved surface meeting this standard with a 25' taper to the roadway as shown in Figure 9-01 below.

Maintain 15' 6" of vertical clearance (including trees and vegetation) along roadways and driveways.

Remove/modify combustible vegetation and flammable materials 10 feet from both sides of roadways and driveways.



### Turnout with a Hydrant

When a hydrant is placed at the turnout the total width of the road with turnout will be a minimum of twenty-six feet (26') in width through the turnaround.