



# Firelane and Fire Access Roads Standards

## The City of Oklahoma City Fire Department

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Fire Department access roads and or firelanes shall be a minimum of 20 feet wide and constructed of an all-weather surface as described below.

In addition to the standards listed in Chapter 59 of the OKC Municipal Code concerning vehicle access drives (concrete or asphalt), the following standard may be used:

Gravel parking lots or drives used as fire access roads shall be constructed using the following standards:

On compacted sub grade a minimum 6”(inches) layer of traffic bound surface coarse (TBSC) Type D compacted to 95% standard proctor density, or equivalent standard as approved by the City Engineer.

The access road shall be capable of supporting the imposed load of fire apparatus weighing at least 37.5 tons (75,000lbs)

The owner should be responsible for providing data from an Engineer or approved third party testing laboratory to show that the access road complies with the required standards.

Typical Section details shown below:



