## EAST SIDE FIRE DISTRICT

## Fire District Requirements for Residential Development

Owner's Name:			Permit Number: RES
Parcel Address:			Contact Telephone #:
	Total Planned Area	Sq. ft.	

**Fire Apparatus Access Roads-** Approved fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into or within the jurisdiction.

Fire Apparatus Access Road- A road that provides fire apparatus access from a fire station to a facility, building or portion thereof.

- A. Fire apparatus access roads shall extend to within 150 feet of all portions of the facility and all portions of the exterior walls of the first story of the building as measured by an approved route around the exterior of the building or facility.
- B. The fire code official is authorized to require more than one fire apparatus access road based on the potential for impairment of a single road.
- C. Fire apparatus access roads shall have an unobstructed width of not less than twenty (20) feet, except for approved security gates.
- D. The fire code official shall have the authority to require an increase in the minimum access with where they are inadequate for fire or rescue operations.
- E. Fire apparatus roads shall be designed and maintained to support the imposed loads of fire apparatus and surfaced to provide all weather driving capabilities.
- F. The turning radius of a fire apparatus access road shall be determined by the fire code official.
- G. Dead-end fire apparatus access roads in excess of 150 feet in length shall have an approved fire apparatus turn-around.
- H. Bridges and elevated surfaces shall be designed to support the imposed loads of fire apparatus.
- I. The grade of fire apparatus roads shall be within the limits established by the fire code official.
- J. The angles of approach and departure for fire apparatus access roads shall be within the limits establish by the fire code official.
- K. The fire code official is authorized to require signage or approved markings to identify areas on road where no vehicle parking is allowed.
- L. Traffic calming devices shall be prohibited unless approved by the fire code official.
- M. The fire code official is authorized to require the installation and maintenance of gates or other approved barricades across fire apparatus access roads, trails or other accessways.
- N. Where security gates are installed, they shall have an approved means of emergency operation.

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**Driveways**- Driveways shall be provided when any portion of an exterior wall of the first story of a building is located more than one-hundred fifty (150) feet from a fire apparatus access road.

Driveway- A vehicular ingress and egress route that serves no more than five (5) singlefamily dwellings, not including accessory structures.

- A. Driveways shall provide a minimum unobstructed width of twelve (12) feet.
- B. Driveways shall provide a minimum unobstructed height of thirteen (13) feet six (6) inches.
- C. Driveways in excess of 150 feet in length shall be provided with approved turn-arounds.
- D. Driveways in excess of 200 feet in length and less than twenty (20) feet in width may require approved turnouts in addition to turnarounds.
- E. Vehicle load limits shall be posted at both entrances to bridges on driveways and private roads, design loads for bridges shall be establish by the fire code official.
- F. All buildings shall have permanently posted address numbers in locations approved by the Fire District. Address numbers shall be no less than four (4) inches in height and contrasting to their backgrounds. Address numbers shall be visible from both directions of travel.
- G. The gradient for driveways shall not exceed ten (10) percent unless approved by the fire code official.
- H. Where security gates are installed they shall have an approved means of emergency operation and be maintained operational at all times.
- I. Driveways shall be designed and maintained to support the imposed loads of local responding fire apparatus and shall be surfaced as to provide all weather driving capabilities.
- J. All streets and roads shall be identified with approved signage.

## **Fire Protection Water Supplies**

A. An approved water supply capable of supplying the required fire flow for fire protection shall be provided to premises upon which facilities, buildings or portions of buildings are hereafter constructed or moved into or within the jurisdictions- contact your local Fire District for questions related to fire flow.

## **Liquefied Petroleum**

A.	If liquefied petroleum (propane) tanks are going to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please contact your leaves to be installed on the property please	ocal
	Fire District for conditions associated with the installation of the tanks	

Owner Signature:	Date:	
Inspected by:	Date:	