

East Contra Costa



Fire Protection District

F.D. Permit Number \_\_\_\_\_ LD

\_\_\_\_\_ Date

Description of Work: \_\_\_\_\_

Project Name: \_\_\_\_\_ Address: \_\_\_\_\_ Suite \_\_\_\_\_

City: \_\_\_\_\_ Zip \_\_\_\_\_ Additional Info. \_\_\_\_\_

Company: \_\_\_\_\_ Address: \_\_\_\_\_

Contact Person: \_\_\_\_\_ Phone No. ( ) \_\_\_\_\_ Lic # / Type \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Email \_\_\_\_\_

**APPLICATION SECTION: DO NOT MARK BELOW THIS LINE**

We have reviewed the proposed **land development plans** for the project facility. Our review is to insure compliance with the minimum code requirements related to fire and life safety as set forth in the California Fire Code. The following selected comments shall apply to this project:

- The applicant shall provide an adequate and reliable water supply for fire protection with a minimum fire flow of \_\_\_\_\_ GPM. Required flow shall be delivered from not more than \_\_\_\_\_ hydrants flowing simultaneously while maintaining 20 pounds residual pressure in the water main. CFC 507.1
- The applicant shall provide \_\_\_\_\_ hydrant(s) of the East Bay type. Hydrant location(s) are as
  - Determined by this office
  - As submitted. CFC 507.5
- Provide emergency apparatus access roadways with all-weather driving surfaces of not less than \_\_\_\_\_ feet unobstructed width, and not less than 13 feet 6 inches of vertical clearances, to within 150 feet of travel distance to all portions of the exterior walls of every building. Access roads shall not exceed \_\_\_\_\_ % grade, shall have a minimum outside turning radius of \_\_\_\_\_ feet, and shall be capable of supporting the imposed loads of fire apparatus. (i.e., \_\_\_\_\_ tons) CFC 503.2
- Dead end emergency apparatus access roadways in excess of 150 feet in length shall be provided with approved provisions for the turning around of Fire District apparatus. CFC 503.2.5
- Access road(s) and hydrant(s) shall be installed and in service prior to construction. CFC 501.4
- Paint red curbs and mark curbs with white lettering "**NO PARKING - FIRE LANE**" a minimum of three inches tall with a ½ inch wide minimum stroke. The interval between stenciled lettering shall be adequate to inform the public of the existence of a fire lane but in no event shall the interval exceed 25 feet. CCCFPD ORDINANCE 2016-23
- Submit two (2) copies of automatic fire sprinkler system plans and specifications, as prepared by a C-16 licensed fire sprinkler contractor, which conform to NFPA 13 \_\_\_ - \_\_\_\_\_, for review and approval prior to installation. CFC 903.2

(CONTINUED OVER)

Fee computed by: \_\_\_\_\_

Amount Due: \_\_\_\_\_

Received by: \_\_\_\_\_

Amount Received: \_\_\_\_\_

Cash  Credit  Check No. \_\_\_\_\_

Invoice No. \_\_\_\_\_

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Additional comments:

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Approved plans, including calculations, **shall** be onsite at time of inspection. Failure to have approved plans onsite may result in the **cancellation of the inspection**, and a **reinspection fee** being assessed.

Contact the Fire District at **925-240-2139** (minimum **two** working days notice required) to schedule an onsite inspection. No inspections will be scheduled on Fridays.

***On the morning of the inspection, a confirmation telephone call made to the Fire District at 925-240-2139 is necessary between 8:00 and 8:30 AM. Otherwise, the inspection will be cancelled.***

***Final acceptance is subject to field inspections and tests.***

**Approval does not relieve the designer / contractor from complying with all applicable fire code requirements, nor does it abrogate the requirements of other authorities having jurisdiction.**

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Approved as submitted.       Approved with Comments.       Denied, Resubmittal Required.

Reviewed by: \_\_\_\_\_ Date: \_\_\_\_\_