



# CONTRA COSTA COUNTY FIRE PROTECTION DISTRICT

NC

F.D. Permit Number

Date

Description of Work: \_\_\_\_\_ Square Footage \_\_\_\_\_

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

Suite: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_

Contractor: \_\_\_\_\_ Contractor's License/Type #: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Contact Person: \_\_\_\_\_ Phone No. ( ): \_\_\_\_\_ Email: \_\_\_\_\_

**OFFICE USE ONLY: DO NOT COMPLETE BELOW THIS LINE**

We have reviewed the proposed **construction document plans** for the project facility. Our review is to ensure compliance with the minimum code requirements related to fire and life safety as set forth in the 2022 California Fire Code. The following selected comments shall apply to this project:

- Refer to planning letter dated \_\_\_\_\_ for fire department requirements: hydrant(s), FDC, PIV, curb striping, etc.
- Provide an approved Knox Box at the main entrance. (CFC 506.1)  
**Provide key sets on rings with permanent labeling including the building address number only. Include master access keys, for all areas, fire alarm control and reset keys, and other pertinent keys as needed.**
- Provide approved addressing located on the building in such a manner as to be plainly visible and legible from the street. (*Exterior side and rear doors shall be labeled with the same corresponding number or letter.*) (CFC 505.1)
- Submit two (2) copies of private fire service underground plans and specifications, which conform to the 2019 NFPA 24 as amended, for review and approval prior to system installation. (CFC 106.2.2)
- 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 the 2022 NFPA 13, as amended, for review and approval prior to system installation. (CFC 105.6.1)
- Submit two (2) copies of fire alarm system plans, calculations, and specifications, as prepared by a C-10 licensed contractor, which conform to the 2022 NFPA 72, as amended, for review and approval prior to system installation. (CFC 105.6.6)
- Submit two (2) copies of kitchen hood fire extinguishing system plans and specifications, as prepared by a C-16 licensed fire protection contractor, to protect each grease-laden vapor producing commercial-type cooking equipment (conforming to standard UL300) and manufacturer's cut sheets, including provision for Class K extinguisher, for review and approval prior to system installation. (CFC 904.13)

(CONTINUED OVER)

Fee computed by: \_\_\_\_\_ Amount Due: \$ \_\_\_\_\_

Received by: \_\_\_\_\_ Amount Received: \$ \_\_\_\_\_

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

- Exit doors shall be openable from the inside without the use of a key or special knowledge or effort. Thumb-turn type hardware is prohibited. (CFC 1010.2.4)
  - Locking device on main storefront exit door(s) shall readily indicate when “**Locked**” and “**Unlocked**.”
  - Post sign over main storefront door(s):  
***THIS (OR THESE) DOOR(S) TO REMAIN UNLOCKED WHEN THIS SPACE IS OCCUPIED.***
  - Deadbolt type door hardware on side-hinged swinging exit doors shall only be allowed with single action lever hardware – requiring not more than one operation to unlatch an exit door.
  - Bolt Locks. ***Manually operated flush bolts or surface bolts are not permitted.*** (CFC 1010.2.5)
- Provide approved illuminated exit signs installed at all exits and where otherwise necessary to indicate the direction of egress. Current supply to one of the exit sign lamps shall be provided by the premises’ wiring. Power to the other exit sign lamp shall be from storage batteries, unit equipment, or on-site generator set. (CFC 1013)
- Provide emergency exit illumination throughout the means of egress. Means of egress shall be illuminated at all times the building space served by the means of egress is occupied. In the event of power supply failure, an emergency electrical system shall automatically illuminate the means of egress. (CFC 1008)
- Provide \_\_\_\_\_ 2-A:10-B:C fire extinguisher(s) with a maximum of 75 feet travel distance. (CFC 906.1)
- Automatic shut-off in the main supply-air duct for smoke control shall be provided for air-moving systems supplying air exceeding 2,000 CFM. Duct smoke detectors shall be connected to the building’s fire alarm system when a fire alarm system exists. The actuation of smoke detectors within the main supply-air ducts shall interrupt the power source of all the air-moving equipment (global shutdown) and shall initiate a visible and audible supervisory signal at an *approved* location. (CMC 609 & CFC 907.2.13.1.2)
- Additional comments:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Contact the Fire District at **925-941-3300 ext. 3902** (minimum **two** working days’ notice required) to schedule **Final Inspection** available Monday through Thursday excluding holidays.

***On the morning of the inspection, a confirmation telephone call made to the Fire District at 925-941-3300 is necessary between 8:00 and 8:30 AM. Otherwise, the inspection will be cancelled.***

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

Approved as submitted                       Approved with Comments                       Denied, Resubmittal Required

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