

**East Contra Costa**



**Fire Protection District**

**LPG**

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

\_\_\_\_\_ Date

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

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

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

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

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

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

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

We have reviewed the proposed **aboveground propane tank 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:

- Provide permanent and durable **NFPA 704** placard identifying the hazards (**Health - 1, Flammability - 4, Instability - 0**) posted visible in the vicinity of each aboveground propane tank. CFC 5003.5
- Post permanent and durable **NO SMOKING** signage on and in the vicinity of the aboveground propane tank within 25 feet of point of transfer. CFC 5003.7.1 & 6107.2
- Provide vehicular steel bollard protection: CFC 312 & 6107.4
  - a. Minimum 4 inch diameter steel bollards filled with concrete.
  - b. Bollard spacing shall not exceed 4 feet between posts on center.
  - c. Bollards shall extend minimum 3 feet into a 15 inch diameter concrete footing.
  - d. Bollards shall extend minimum 3 feet to the top above the ground.
  - e. Bollards shall be located minimum 3 feet clear from propane aboveground tank.
- Propane tanks shall be located minimum \_\_\_\_\_ feet from any buildings or property lines. CFC Table 6104.3
- Provide **4A:40B:C** fire extinguisher within 30 feet of each aboveground tank. Mount top of extinguisher at 48 inches high. Verify extinguisher location with Fire Inspector. CFC 906 & 6108.2
- Weeds, grass, brush, trash and other combustible materials shall be kept a minimum of 10 feet from LP-gas tanks or containers. CFC 6107.3

(CONTINUED OVER)

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

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

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

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

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

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

