



# PROSPER FIRE RESCUE

## FIRE MARSHAL'S OFFICE

PO Box 307

1500 E. First Street

Prosper, Texas 75078

Phone (972) 346-9469 Fax (972) 347-3010 [www.prosperfire.com](http://www.prosperfire.com)

### L. P. Portable Container Installation Application (Retail)

Proposed location: \_\_\_\_\_

Company (Responsible Supplier): \_\_\_\_\_

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

Address

City

State

Zip

Phone: \_\_\_\_\_ Email: \_\_\_\_\_ Contact person: \_\_\_\_\_

- The application must be completed by the responsible supplier
- Provide copy of Texas Rail Road Commission license
- Provide a copy of the photo ID of an officer of the company
- A site plan shall be submitted for approval before placement

*Individual containers shall be labeled per federal and applicable state laws.*

As an officer of the company, I do hereby attest that the installation, placement, and maintenance are in, and will remain in compliance with all Texas Railroad Commission guidelines about LP gas and all provisions of the 2015 International Fire Code.

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

*\*All installations, storage, and placement are subject to a field inspection. Any required modifications will be at the supplier's/owner's expense.*

#### Inspection Process

1. Inspection fees must be paid in advance. ALL fees are paid at our Town Hall located at 250 W. First Street, 2<sup>nd</sup> Floor - Prosper, Texas 75078 - Phone # 972-346-3502. **Inspection Fee: \$250.00**
2. Checks are made payable to "The Town of Prosper" or you can pay by phone (972-346-3502) using a credit card.
3. Please email your "Inspection Request Form", to [fire.inspections@prosperfire.com](mailto:fire.inspections@prosperfire.com). Please ensure the form-fillable "**Inspection Request Form**" (on our web page) is complete with all relevant information.
4. Please submit your request a minimum of 48 business hours in advance. All inspection schedules are on a first-come, first-serve basis.
5. If you do not have access to email or experience electronic difficulties, you may hand deliver all documents to; the Prosper Fire Marshal's office located at 1502 E. First Street, Prosper Texas 75078 - Phone # 972-346-9469.
6. The Fire Marshal's Office will schedule your request via return email confirming the date and approximate time.

**Please note:** Checks received at the Fire Marshal's Office shall be returned without action.

The information displayed below is for informational purposes only; they are not all-inclusive of all federal, state, and local requirements and are presented as a guide for quick reference only.

As a Propane Cage protection-DOT 20 lb. containers: TAC, Title 16, Part 1, chapter 9, Subchapter B, Rule 9.140 (h)

(h) Storage racks used to store nominal 20-pound DOT portable or any size forklift containers shall be protected against vehicular damage by:

(1) Meeting the guardrail requirements of subsection (d) of this section; or

(2) Installing guard posts, provided:

(A) Effective February 1, 2008, for new installations, the guard posts shall be installed a minimum of 18 inches from each storage rack and consist of at least three-inch schedule 40 steel pipe, capped on top or otherwise protected to prevent the entrance of water or debris into the guard post, no more than four feet apart, and anchored in concrete at least 30 inches below ground and rising at least 30 inches above the ground; or

(B) Effective February 1, 2008, for new installations, the guard posts shall be installed a minimum of 18 inches from each storage rack and are constructed of at least four-inch schedule 40 steel pipe capped on top or otherwise protected to prevent the entrance of water or debris into the guard post, and attached by welding to a minimum 8-inch by an 8-inch steel plate at least 1/2 inch thick. The guard posts and steel plate shall be permanently installed and securely anchored to a concrete driveway or concrete parking area.

(3) Guardrail or guard posts are not required to be installed if:

(A) The cylinder storage rack is located a minimum of 48 inches behind a concrete curb or concrete wheel stop that is a minimum of five inches in height above the grade of the driveway or parking area;

(B) If the requirements of subparagraph (A) cannot be met, the cylinder storage rack must be installed a minimum of 48 inches behind a concrete curb or concrete wheel stop that is a minimum of four inches in height above the grade of the driveway or parking area, and a concrete wheel stop at least four inches in height must be installed at least 12 inches from the curb or first wheel stop;

(4) All parking wheel stops and cylinder storage racks in paragraph (3) of this subsection must be secured against displacement.

(i.) Self-service dispensers shall be protected against vehicular damage by:

(1) Guardrails that comply with subsection (d) (2) - (6) of this section; or

(2) Guard posts that comply with subsection (d) (2) of this section; or

(3) Where routine traffic patterns expose only the approach end of the dispenser to vehicular damage, support columns, concrete barriers, bollards, inverted U-shaped guard posts anchored in concrete, or other protection acceptable to the

Safety Division, provided:

(A) Such protection extends beyond the framework of the dispenser; and

(B) At least 24 inches of clearance is maintained between the approach end of the dispenser and the protective barrier.

(4) Self-service dispensers utilizing protection specified in paragraphs (2)-(3) of this subsection shall be connected to supply piping by a device designed to prevent the loss of LP-gas in the event the dispenser is displaced. The device must retain liquid on both sides of the breakaway point and be installed in a manner to protect the supply piping against damage.