



# SHAKOPEE FIRE DEPARTMENT

*Fire & Life Safety for a Growing Community*



## **TANKS AND DISPENSING** Policy #11-2000 (04/01/2009) (2007 MSFC)

### **General Requirements**

1. Permits are required for all flammable/combustible liquid storage tanks and dispensing. For temporary LP containers at construction sites refer to Shakopee Fire Department Policy #17-2002.
2. A minimum of three (3) sets of plans are required. Up to 2 sets will be reviewed and returned. Additional sets to be reviewed and returned will require an additional payment as set forth in the City of Shakopee Fee Schedule. Send, or drop off plans and specifications to:

City of Shakopee  
Fire Department  
129 Holmes Street South  
Shakopee, MN 55379

3. All systems shall be designed and installed in accordance with current code requirements and Minnesota State Fire Code Chapter 22, Chapter 34, Chapter 35 and Chapter 38 (NFPA 58).
4. All plans shall include specification sheets for tanks, piping, containment, overfill, leak detection and dispensers.
5. Tank and dispensing plans which must be resubmitted for a second time, and each time thereafter, because of failure to meet the minimum requirements of the Minnesota State Fire Code shall be resubmitted with a resubmission fee as set forth in the City of Shakopee Fee Schedule.
6. All plans submitted must show the following information when applicable.
  - a. Plan scale.
  - b. Real property lines.
  - c. Structures within property lines.
  - d. Tank construction (provide specification sheets)
  - e. Tank location and clearance.
  - f. Tank size in gallons.
  - g. Tank size in dimensions.
  - h. Tank testing requirements (provide specification sheets).
  - i. Type of product in tank (provide MSDS sheets).
  - j. Buried depth of tank.
  - k. Tank anchors, if required.
  - l. Tank fill openings
  - m. Corrosion protection (indicate type).
  - n. Secondary containment for tank and piping (provide specification sheets).
  - o. Driveways and roadways.
  - p. Vent pipe termination height.
  - q. Vent pipe size.
  - r. Piping layout.

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**Mailing Address:** 129 Holmes Street South – Shakopee, MN 55379 – Phone: 952-233-9570 – Fax: 952-233-3857

**Station #1:** 2700 Vierling Drive East

**Station #2:** 334 2nd Avenue West

firesafety@ci.shakopee.mn.us

TTY: 952-233-3837

www.ci.shakopee.mn.us

- s. Type of dispensing (full service or self-service)
- t. Type of dispenser (provide specification sheets)
- u. Location of dispensers.
- v. Dispenser protection.
- w. Type of overfill protection (provide specification sheets).
- x. Type of leak detection (provide specification sheets).
- y. Required signage (No Smoking, Shut-off Engine, Minimum 16 Years Old, etc.)
- z. Two-way intercom system.
- aa. Fire extinguisher locations and types (ie: two - 2A20BC)
- bb. Self-service attendant location.
- cc. Sources to waterway (storm/sanitary sewer intakes).
- dd. Type of back-fill.

8. NOTE: It is the policy of the City of Shakopee not to allow the use of an adjoining property's setback to determine tank placement.

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