



# BROOKLYN PARK FIRE DEPARTMENT

## TANKS AND DISPENSING (2015 MSFC)

### General Requirements

1. Permits are required for all flammable/combustible liquid storage tanks and dispensing.  
  
Plans shall be submitted to the Brooklyn Park Fire Department for review and approval. A minimum of two (2) two sets of plans along with one (1) printed copy of the product specification sheets shall be provided. A copy of the plans and product specification sheets shall be submitted in a PDF formatted file. The file may be provided on a CD or e-mailed to the Brooklyn Park Fire Department at [FireMarshal@BrooklynPark.org](mailto:FireMarshal@BrooklynPark.org)
3. The contractor shall submit a permit application and appropriate permit fee, plan review fee and state surcharge fee to the City of Brooklyn Park . Send or drop off permit application and permit fee to:

#### US Mail

City of Brooklyn Park  
Fire Department  
5200 85th Ave N  
Brooklyn Park , MN 55443  
Phone: 763-493-8020

#### Hand Delivery

Brooklyn Park Fire Department  
5700 85th Ave N  
Brooklyn Park , MN 55443

4. All systems shall be designed and installed in accordance with current code requirements and Minnesota State Fire Code Chapter 23, Chapter 57, Chapter 58 and Chapter 61 (NFPA 58).
5. All plans shall include specification sheets for tanks, piping, containment, overfill, leak detection and dispensers.
6. 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 Brooklyn Park Fee Schedule.
7. 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.

- 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 Brooklyn Park not to allow the use of an adjoining property's setback to determine tank placement.