



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Technical Services
1035 Stevenson Drive
Springfield, Illinois 62703-4259
(217)524-7605

FOR OFFICE USE ONLY
Facility # 2-027233
Permit # 00031-2008UPG
Request Rec'd 01/04/2008
Amended Date
Approval Date 1/7/2008 JC
Permit Expires 7/7/2008

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair must be in complete accordance with acceptable materials as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Part 170. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

(1) OWNER OF TANKS - Corporation, partnership, or other business entity: Village of Deerfield 850 Waukegan Road Deerfield, IL 60015 Contact: Barbara Little (847) 317-2490	(2) FACILITY - name and address where tanks are located: Sanitary Lift Station 1199 Deerfield Rd Deerfield, Lake Co., IL Contact: Frank Cisek (847) 317-7224
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(3) UPGRADE OR REPAIR OF TANKS:

- (a) *Number and size of tanks being upgraded or repaired:* (TK # 1) - 3,000 gallons
- (b) *Type of tanks:* (TK # 1) - Existing single wall STI P3
- (c) *Type of piping:* (TK # 1) - (Installing) OPW Pisces double wall flexible suction and return lines from the tank to the building wall area (from the building wall, the underground piping transitions to existing above ground piping extending inside of the building to the day tank). A new tank sump will also be installed.
- (d) *Product to be stored in each tank:* (TK # 1) - Diesel Fuel
- (e) *Type of leak detection being used:*
 - Tank:* (TK # 1) - Existing automatic tank gauging
 - Piping:* (TK # 1) - (Installing) European Suction, (TK # 1) - Existing interstitial monitoring at tank sump
- (f) *Corrosion Protection being used:*
 - Tank:* (TK # 1) - Existing STI P3 cathodic protection
 - Piping:* (TK # 1) - (Installing) Non-corrosive flexible
- (g) *Spill containment devices:*
- (h) *Overfill prevention devices:*
- (i) *Manway accessible at grade:*

- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at www.state.il.us/osfm or by calling (217)785-1020.

(5) SPECIAL CONTINGENCIES:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK: Contact Person: James Gaszynski Phone: (630) 530-9880 Contractor Registration # IL-1733 Exp.

Sincerely,