



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 # 2-021883
Permit # 00411-2007UPG
Request Rec'd 03/28/2007
Amended Date
Approval Date 3/28/2007 JC
Permit Expires 9/28/2007

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: Cook County Highway Department 26th Street & Beach Avenue La Grange Park, IL 60525 Contact: Patel (708) 485-7130	(2) FACILITY - name and address where tanks are located: Cook County Hwy Dept 26Th Beach St La Grange Park, Cook Co., IL Contact: Patel (708) 485-7130
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(3) UPGRADE OR REPAIR OF TANKS:

(a) *Number and size of tanks being upgraded or repaired:* (TK # 1) - 10,000 gallons, (TK # 2) - 2,500 gallons

(b) *Type of tanks:*

(c) *Type of piping:*

(d) *Product to be stored in each tank:* (TK # 1) - Diesel Fuel, (TK # 2) - Gasoline

(e) *Type of leak detection being used:*

Tank: (TK # 1, 2) - Existing interstitial tank monitoring will remain (The interstitial monitors are Petro Vend Petro Sentry IV - SEE CONTINGENCIES), (TK # 1, 2) - Existing automatic tank gauging monitor (Petro Vend Site Sentinel I monitor will be used in conjunction with the tank interstitial sensor - SEE CONTINGENCIES; the tank gauge probes will no longer be used as a form of leak detection or inventory)

Piping: (TK # 1, 2) - Existing interstitial monitoring at sumps, (TK # 1, 2) - Existing European Suction

(f) *Corrosion Protection being used:*

Tank:

Piping:

(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:** This permit is being used issued for records correction purposes (all equipment is existing and has been operating as listed on this permit for a number of years). This site is using the existing ATG console in conjunction with the existing interstitial tank sensor. Tank leak detection will be performed by the interstitial tank sensor only. Piping leak detection is being performed with interstitial sensors at the sumps (the piping is a also a European suction system).

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:	Contact Person: Phone: Contractor Registration # Exp.
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Sincerely,

James J. Coffey

cc: Storage Tank Safety Specialist -
Fire Department -
Office Coordinator -
Division File
(Rev. - 1/98)