



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 # 2-019445  
Permit # 00167-2011CAT  
Request Rec'd 02/14/2011  
Amended Date  
Approval Date 3/4/2011 JC  
Permit Expires 9/4/2011

**Permit for INSTALLATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.**

Permission to install, upgrade, or repair cathodic protection of underground storage tank(s) or piping is hereby granted. Such installations, upgrades, or repairs must be in complete accordance with acceptable materials and procedures 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, Parts 174, 175 and 176. A required job schedule for cathodic protection upgrade of underground storage tank(s) and piping must be submitted 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.**

<b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity: Dept of Veteran Affairs Edward Hines Jr. Hospital 5th & Roosevelt Road, P.O. Box 5000-138S Hines, IL 60140 Contact: Terrence L Wright (708) 202-2387 Ext.	<b>(2) FACILITY</b> - name and address where tanks are located: Edward Hines Jr. Hospital 5th & Roosevelt Road, Building 218 Hines, Cook Co., IL Contact: Larry Koneicke (708) 202-2387
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**(3) , UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:**

- (a) *Number and size of tanks having cathodic protection installed, upgraded, or repaired:* (TK # 2, 5) - 34,200 gallons, (TK # 15) - 1,000 gallons
- (b) *Type of tanks:*
- (c) *Type of piping:*
- (d) *Product to be stored in each tank:* (TK # 2, 5) - Heating Oil, (TK # 15) - Diesel Fuel
- (e) *Type of leak detection being used:*  
*Tank:*  
*Piping:*
- (f) *Corrosion Protection being used:*  
*Tank:*  
*Piping:* (TK # 2, 5, 15) - (Installing) Sacrificial Anode Cathodic Protection to any exposed metal piping, fittings, and / or flex connectors at each tank piping sump.
- (g) *NACE certified designer:* *Certification number:*
- (h) *Method of integrity assessment of tank(s) being used:*

- (4) The owner must notify this Office when completion of cathodic protection upgrade has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for cathodic protection upgrade to the OSFM prior to the work being performed. Both forms can be obtained at [www.sfm.illinois.gov](http://www.sfm.illinois.gov) or by calling (217)785-1020.

**(5) SPECIAL CONTINGENCIES:**

<b>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</b>  North Aurora, IL 60542-9658	Contact Person: Steve Hirsch Phone:  Contractor Registration # Exp.
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Sincerely,

cc: Storage Tank Safety Specialist -  
Fire Department -  
Office Coordinator -  
Division File  
(Rev. - 9/10)