



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 # 2-003646
Permit # 01005-2010INS
Request Rec'd 08/25/2010
Amended Date
Approval Date 8/30/2010 JC
Permit Expires 2/28/2011

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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 installation 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.**

<p>(1) OWNER OF TANKS - Corporation, partnership, or other business entity: Addison Township Highway Department 411 West Potter Street Wood Dale, IL 60191 Contact: Daniel M Prete (630) 417-0767</p>	<p>(2) FACILITY - name and address where tanks are located: Addison Township Highway Department 411 West Potter Street Wood Dale, Du Page Co., IL Contact: Dan M Prete (630) 417-0767</p>
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(3) INSTALLATION OF TANKS:

- (a) **Number and size of tanks being installed:** (TK # 5) - 2,500 gallons
- (b) **Type of tanks:** (TK # 5) - (Installing) Fiberglass Double Wall Containment Solutions
- (c) **Type of piping:** (TK # 5) - (Installing) Fiberglass Double Wall A.O. Smith
- (d) **Product to be stored in each tank:** (TK # 5) - Diesel Fuel
- (e) **Type of leak detection being used:**
 - Tank:** (TK # 5) - existing TLS 300c ATG, and interstitial TLS 250I tank sensor, will be re-used from tank #4 (Tank #4 will be removed through permit #00984-2010REM).
 - Piping:** (TK # 5) - (Installing) European with No Test Req Suction. (TK # 5) - An existing interstitial TLS 250I tank sump sensor will be re-used for tank #5 that was originally used for tank #4.
- (f) **Corrosion Protection being used:**
 - Tank:** (TK # 5) - (Installing) Fiberglass Non-Corrosive
 - Piping:** (TK # 5) - (Installing) Fiberglass Non-Corrosive
- (g) **Spill containment devices:**
- (h) **Overfill prevention devices:**

(4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation 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) GENERAL REQUIREMENTS: There shall be a minimum of two manufactured slotted or perforated observation wells of at least 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

(6) SPECIAL CONTINGENCIES: According to our records, the existing ATG is a TLS 300c, the existing interstitial tank sensor is a TLS 250I, the existing tank piping sump sensor is a TLS 250I, and the existing overfill alarm is a TLS 250I.

<p>(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u></p> <p align="right">Contact Person: Phone: Contractor Registration # Exp.</p>

Sincerely,

James J. Coffey

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