

## OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

#### **Division of Petroleum and Chemical Safety**

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)785-1020

### FOR OFFICE USE ONLY

Facility # 2-011002 Permit # 00631-2013UPG Request Rec'd 07/02/2013 Amended Date Approval Date 7/2/2013 DS Permit Expires 1/2/2014

# 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, Parts 174, 175 and 176. 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.

(1) OWNER OF TANKS - Corporation, partnership, or other business entity:

Ilinois Toll Highway Authority
2700 Ogden Avenue,
Downers Grove, IL 60515

Contact: Tom Deldin (708) 505-0703

(2) FACILITY - name and address where tanks are located:

ISTHA M06 Maintenance Garage
Route 20 & I-90,Northwest Tollway, Mile Post 36.5
Hampshire, Kane Co., IL

Contact: Ken Kastler (847) 683-2179

### (3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 8) 10,000 gallons
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 8) (Installing) Submersible Sumps containment FRP, (TK # 1, 8) (Installing) Dispenser Sumps containment FRP, (TK # 1, 8) (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX from existing tanks to new dispenser island
- (d) Product to be stored in each tank: (TK # 1) Gasoline, (TK # 8) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 1, 8) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 with CSLD and probes

*Piping:* (TK # 1, 8) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 in all submersible and dispenser sumps, (TK # 1, 8) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350

(f) Corrosion Protection being used:

Tank:

**Piping:** (TK # 1, 8) - (Installing) Fiberglass Non-Corrosive

- (g) Spill containment devices, piping, and dispenser containment devices: (TK # 1, 8) (Installing) Manhole Pre-manufactured OPW 1C-2100C-DEVR
- (h) Overfill prevention devices: (TK # 1, 8) (Installing) Overfill Alarm Veeder Root TLS 350
- (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 <a href="https://www.sfm.illinois.gov">www.sfm.illinois.gov</a> or by calling (217)785-1020.

#### (5) SPECIAL CONTINGENCIES:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group

2422 Center Street Rockford, IL 61108 Contact Person: Marc Bourgault

Phone: (815) 398-6250

Daniel J. Starks

Contractor Registration # IL-1890 Exp. 03/07/2014

Sincerely,

Daniel Starks

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