

#### Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

## **FOR OFFICE USE ONLY**

Facility # 2018463 Permit # 01080-2016UPG Request Rec'd 08/24/2016 Amended Date Approval Date 8/24/2016 DS Permit Expires 2/24/2017

## 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) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business

entity:

Will County Division of Transportation 16841 West Laraway Road Joliet, IL 60433

Contact: DJ Moore (815) 727-8476

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

Will County Division of Transportation 16841 West Laraway Rd Joliet, IL 60433

Contact: DJ Moore (815) 727-8476

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 7) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 7) Piping Fiberglass Double Wall, (TK # 1, 2, 7) Piping Valves Ball Valve, (TK # 1, 2, 7) Piping Submersible Sumps Bravo B-400 Series, (TK # 1, 2, 7) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel, (TK # 2, 7) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection Red Jacket FX1DV, (TK # 2, 7) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection Red Jacket FX1V

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt 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.sfm.illinois.gov or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>: Cutting back product pipe and electrical codut, up to 5' each, installing new fiberglass tank sumps to include new flex connectors, ball valves and mechanical leak detectors. Install new doublewall FRP partial piping

# (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Metro Environmental Contractors, Inc. dba Metro Tank & Pump Company

Contact Person: Larry Cherner Phone: (847) 465-4000

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Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File