

### 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 # 2014574 Permit # 00817-2018UPG Request Rec'd 07/02/2018 Amended Date Approval Date 7/2/2018 DS Permit Expires 1/2/2019

#### 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:

Speedway, LLC P.O. Box 1500

Springfield, OH 455011500

Contact: Eric Swaisgood (937) 863-6513

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

Speedway #7542 352 South Bolingbrook Drive Bolingbrook, IL 60440

Contact: Lisa Elusma (630) 972-1270

### (3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 8) 20,000, (TK # 9) 10,000, (TK # 10, 11) 4,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 8, 9, 10, 11) Piping Other submersible pump, (TK # 8, 9, 10, 11) Piping Submersible Sumps Bravo B-407-PP Single Wall
- (d) Product to be stored in each tank: (TK # 8, 9) Gasoline, (TK # 10, 11) B-11
- (e) Type of leak detection being used:

Tank:

Piping:

(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>:

We will remove existing APT poly sumps on all (4) tanks and install new Bravo single wall sumps. We will have Containment Solutions on site to install new 42" tank collars on tanks prior to installing new Bravo sumps

We will be using Bravo FRP entry fittings for product piping and electrical entry.

We will re install existing APT P-175 poly tec piping through new entry boots

We will be installing (4) new FE Petro variable speed 2 hp submerge pumps with VST controllers.

We will hydrostatic sumps and schedule OSFM inspection

# We will reuse existing Veeder Root PLLD's and internal sump sensors

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

DRW Services, Inc. 600 East Joe Orr Road Chicago Heights, IL 60411 Contact Person: Douglas Harmon Phone: (708) 758-3222

Contractor Registration # IL194 Exp. 3/10/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File