

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 # 5046834 Permit # 00838-2019INS Request Rec'd 04/24/2019 Amended Date Approval Date 4/29/2019 DS Permit Expires 10/30/2019

### 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, 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 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**.

Speedway, LLCSpeedway #3961P.O. Box 15004895 Dinius Rd.Springfield, OH 45501Williamsville, IL 62693Contact: Eric M. Swaisgood (937) 863-6513Contact: Eric Swaisgood (937) 863-6513	(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
	Speedway, LLC P.O. Box 1500 Springfield, OH 45501	4895 Dinius Rd. Williamsville, IL 62693

#### (3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 1, 2) 6,000, (TK # 3) 12,000, (TK # 4, 5, 6) 20,000, (TK # 7) 10,000
- (b) Type of tank(s): (TK # 1, 2, 3, 4, 5, 6, 7) Tank Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 1, 2, 3, 4, 5, 6, 7) Piping Fiberglass Single Wall Piping Ameron Dualoy 3000L single wall fiberglass vent piping, (TK # 1, 2, 3, 4, 5, 6) Piping Flexible Double Wall Franklin Fueling Systems UPP product piping from tanks to dispensers, (TK # 1, 2, 3, 4, 5, 6, 7) Piping Other Steel Riser, (TK # 1, 2, 3, 4, 5, 6, 7) Piping Other submersible pump, (TK # 1, 2, 3, 4, 5, 6, 7) Piping Ball Valves, (TK # 1, 2, 3, 4, 5, 6, 7) Piping Positive Shutoff Valves, (TK # 1, 2, 3, 4, 5, 6, 7) Piping Shear Valves, (T
- (d) Product to be stored in each tank: (TK # 1) Gasoline Premium, (TK # 2) E-85, (TK # 3, 5, 6) Diesel Fuel, (TK # 4) Gasoline Regular, (TK # 7) Diesel Exhaust Fluid (Non-Regulated)
- (e) Type of leak detection being used:
  - Tank:(TK # 1, 2, 3, 4, 5, 6, 7) Leak Detect Tank Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD, (TK # 1, 2, 3,<br/>4, 5, 6, 7) Leak Detect Tank Interstitial Monitoring Veeder Root TLS 450 Plus
  - Piping: (TK # 1, 2, 3, 4, 5, 6, 7) Leak Detect Piping Electronic Pressurized Line Leak Detection Veeder Root TLS 450 Plus, (TK # 1, 2, 3, 4, 5, 6, 7) Leak Detect Piping Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root in all submersible and dispenser sumps
- (f) Corrosion Protection being used:

Tank: (TK # 1, 2, 3, 4, 5, 6, 7) Corrosion Prot - Tank - Fiberglass Non-Corrosive

Piping: (TK # 1, 2, 3, 4, 5, 6, 7) Corrosion Prot - Piping - Flexible Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 4, 5, 6, 7) Spill Contain Device Single Wall Spill Bucket OPW 1C-3101 Edge
- (h) Overfill prevention devices: (TK # 1, 3, 4, 5, 6, 7) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-410C, (TK # 2) Overfill Prev Device Overfill Drop Tube Valve OPW 71SOM
- (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.sfm.illinois.govor by calling (217)785-1020.

(5) GENERAL REQUIREMENTS: There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 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) <u>SPECIAL CONTINGENCIES</u> :

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

Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108 Contact Person: Robert Stenstrom Phone: (815) 398-6250 Contractor Registration # IL1890 Exp. 4/12/2020

Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File