



**Office of the Illinois State Fire Marshal**  
**Division of Petroleum and Chemical Safety**  
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 Springfield, IL 62703  
 217/785-1020  
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 SFM.DPCS@illinois.gov

<b>FOR OFFICE USE ONLY</b>	
Facility #:	2014566
Permit #:	00385-2026UPG
Request Rec'd:	04/07/2026
Approval Date:	04/07/2026 DS
Permit Expires:	10/07/2026

**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 shall establish a date and time certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. All testing forms must be submitted prior to the final being conducted.

**THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

<b>OWNER OF TANKS</b> - Corporation, partnership, or other business entity: Speedway, LLC P.O. Box 1500 Springfield, OH 45501 Clark County Contact: Zachery Davis 937/203-7827	<b>FACILITY</b> - name and address where tanks are located: Speedway #7504 1902 N. Arlington Heights Rd. Arlington Heights, IL 60004 Cook County 03-17-302-032-0000 Contact: Zachary Davis 937/863-6513
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**Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Gasoline - Regular	15,000	Currently in use	Federal
2	Gasoline - Premium	10,000	Currently in use	Federal
3	Diesel Fuel	4,000	Out of service	Federal

**Tank 1 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	Replacing - Corrosion Prot - Piping - Flexible Non-Corrosive
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	Replacing - Leak Detect - Piping - Electronic Pressurized Line Leak Detection
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	Replacing - Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall Environ Geo Flex
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
Leak Detection - Piping	Sump Sensor with positive shutdown	Replacing - Leak Detect - Piping - Sump Sensor
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket

## Tank 2 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	Replacing - Corrosion Prot - Piping - Flexible Non-Corrosive
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	Replacing - Leak Detect - Piping - Electronic Pressurized Line Leak Detection
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	Replacing - Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall Environ Geo Flex
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	Replacing - Leak Detect - Piping - Sump Sensor
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket

## Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	Replacing - Corrosion Prot - Piping - Flexible Non-Corrosive
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	Replacing - Leak Detect - Piping - Electronic Pressurized Line Leak Detection
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	Replacing - Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall Environ Geo Flex
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	Replacing - Leak Detect - Piping - Sump Sensor
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket

## Dispensers on the Permit

Dispenser	Action
1/2	Sump / Sensors Changing
3/4	Sump / Sensors Changing
5/6	Sump / Sensors Changing
7/8	Sump / Sensors Changing
9/10	Sump / Sensors Changing
11/12	Sump / Sensors Changing

## Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 3/4 Equipment**

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 5/6 Equipment**

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 7/8 Equipment**

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 9/10 Equipment**

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 11/12 Equipment**

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Summary of Work**

Fueling system remodel including removal of existing dispensers, piping, tank top equipment, and associated concrete as required.

Install new dispensers, submersible pumps, double-wall product piping, vent piping, and tank top equipment on existing underground storage tanks, along with new concrete slabs, islands, bollards, and electrical connections.

Work includes testing, inspections, integration with existing monitoring system, and restoration of disturbed pavement and site areas.

**Special Contingencies**

**NOTE: Vents must meet section 175.440 of our rules. Dispensers must be 10' from all buildings and property.**

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108	Contact Person: Robert Stenstrom Phone: 630/379-6288 Email: johnst@rstenstrom.com Contractor License # IL1890 Exp. 3/7/2028

Sincerely,



Daniel Starks

**For Office Use Only****Dispenser 1/2 Equipment**

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 3/4 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 5/6 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 7/8 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 9/10 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 11/12 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing