

## City of Chicago Department of Public Health

333 South State Street, Room 200 Chicago, IL 60604 312/745-3162 www.sfm.illinois.gov SFM.DPCS@illinois.gov

Replacement of 01475-2024INS

FOR OFFICE USE ONLY

Facility #: 2016461
Permit #: 00082-2025INS
Request Rec'd: 01/28/2025
Approval Date:01/28/2025 SK
Permit Expires: 07/29/2025

# <u>Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum</u> 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 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. The tank owner must submit a Notification for Underground Storage Tanks form prior to the scheduling of the final schedule at: https://webapps.sfm.illinois.gov/USTPortal/NotificationForm.

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

**OWNER OF TANKS** 

- Corporation, partnership, or other business entity:

2807 West 71st Chicago, LLC 26 Mill Plain Road Danbury, CT 06811

(None) County

Contact: Syed Kirmani 845/765-8507

**FACILITY** 

- name and address where tanks are located:

2807 West 71st Chicago, LLC

2807 W. 71st Street Chicago, IL 60629

Cook County

Contact: Syed Kirmani 718/501-4364

## Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
6	Gasoline - Regular	12,000	Installed/Not in Use	Federal
7	Gasoline - Premium	6,000	Installed/Not in Use	Federal
8	E85	6,000	Installed/Not in Use	Federal

#### **Tank 6 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Flexible Double Wall A.P.T. Poly Tech XP 1500	
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Tank	Fiberglass Double Wall Containment Solutions New	

# **Tank 7 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping Flexible Double Wall A.P.T. Poly Tech XP 1500		New
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device Double Wall Spill Bucket		New
Tank	Fiberglass Double Wall Containment Solutions New	

# Tank 8 Equipment

<b>Equipment Type</b>	Permit Equipment	Action
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	
Overfill Prevention Device	Overfill Drop Tube Valve	
Piping	Flexible Double Wall A.P.T. Poly Tech XP 1500	
Piping Single Wall STP/Tanktop Sump		New
► Leak Detection - Piping Sump Sensor with positive shutdown		New
Spill Containment Device	nent Device Double Wall Spill Bucket Ne	
Tank	Fiberglass Double Wall Containment Solutions New	

# **Dispensers on the Permit**

Dispenser	Action
1/2	Replacing - 1/2
3/4	Replacing - 3/4
5/6	Replacing - 5/6
7/8	New
9/10	New

# Dispenser 1/2 Equipment

<b>Equipment Type</b>	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump

# Dispenser 3/4 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump

# Dispenser 5/6 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump

## **Dispenser 7/8 Equipment**

	Equipment Type	Permit Equipment	Action	
Dispenser 9/10 Equipment				
	Equipment Type	Permit Equipment	Action	

#### **General Requirements**

<u>USTs</u> shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions. There shall be a minimum of two manufactured slotted or perforated observation wells of at least 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.

## **Summary of Work**

New tanks and piping need to be done once the tanks are removed. For installation of the tanks and piping what ever is needed is going to be done according the SFM regulations

Thank you

**Innovative Constructions** 

<u>1/28/25</u> - The original permit got voided at the final, as we installed two additional dispensers which were not previously listed on the permit application. Attached to this replacement application, you will find an amended site plan showing the location of all the dispensers.

## **Special Contingencies**

#### **Replacement Reason:**

I need to add a new drawing displaying the two additional dispensers that were added to this site.

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Innovative Constructions Technology LLC 245 W Roosevelt Rd Building 4, Unit 28 West Chicago, IL 60185	Contact Person: Raju penumatsa Phone: 630/747-3404 Email: iconstructions81@gmail.com Contractor License # IL002453 Exp. 2/7/2026

Sincerely,

Sean Keane