

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

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Facility #: 2027733
Permit #: 00827-2024INS
Request Rec'd: 06/26/2024
Approval Date: 07/15/2024 DS
Amended Date:08/05/2024 DS
Permit Expires: 01/15/2025

# <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:

Central DuPage Hospital 25 N. Winfield Road Winfield, IL 60199 Du Page County

Contact: Michael Schoewe 630/933-1600

**FACILITY** 

- name and address where tanks are located:

Central DuPage Hospital 25 N. Winfield Road Winfield, IL 60199 Du Page County

Contact: Jeff Wesley 630/933-1600

#### **Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	Regulated Status
13	Diesel Fuel	20,000	Tank Not Installed	Federal

# Tank 13 Equipment

Equipment Type	Permit Equipment	Action
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Overfill Prevention Device	Overfill Alarm	New
Corrosion Protection - Tank	Jacketed Steel Non-Corrosive	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Tank	Composite Double Wall Lannon	New
Piping	Fiberglass Double Wall	New
Piping	Single Wall STP/Tanktop Sump	
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Ball Valves	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Fiberglass Single Wall Piping	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	
Leak Detection - Piping	American with Sensors/No Test Suction	New

### **General Requirements**

<u>USTs shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions.</u>
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**

Install new 20,000 gallon double wall tank with tank sump, double wall overspill, drop tube, and single wall vent piping.

# **Special Contingencies**

NOTE: Sensors must alarm only

# **Amendment Reason:**

Tank system will be American suction instead of pressurized.

#### PERSON, FIRM OR COMPANY PERFORMING WORK:

Metro Environmental Contractors, Inc. dba Metro Tank &

Pump Company

1111 West Dundee Road Wheeling, IL 600903936

Janiel J. Stark

Contact Person: Warren Cherner

Phone: 847/465-4000

Email: warren@metrotank.com

Contractor License # IL102 Exp. 2/7/2026

Sincerely,

Daniel Starks