



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 00993-2023INS

FOR OFFICE USE ONLY
Facility #: 2037192
Permit #: 01156-2024INS
Request Rec'd: 09/11/2024
Approval Date: 09/18/2024
Permit Expires: 03/18/2025

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 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: City of Chicago Department of Fleet and Facility Management 30 North LaSalle Street, Suite 300 Chicago, IL 60602 Cook County Contact: Curtis Anderson 312/747-4950	FACILITY - name and address where tanks are located: FS202 Midway Airport AMC 5150 W. 63rd St. Chicago, IL 60638 Cook County Contact: Curtiss Anderson 312/744-8174
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Tanks on the Permit

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

Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
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	Fiberglass Non-Corrosive	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Tank	Fiberglass Double Wall XERXES	New
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New

General Requirements

USTs 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

We will be installing:

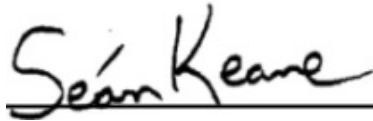
- (1) 20K DSL Xerxes tank and will be installing
- (1) piping from tank to bulk loader
- (1) 3" vent going 3ft from the top of the canopy

Special Contingencies**Replacement Reason:**

FAA approval. We just recived approval and looking to start 9/19/24

PERSON, FIRM OR COMPANY PERFORMING WORK:	
K Plus Mechanical 10220 Bode St. Unit A Plainfield, IL 605851632	Contact Person: Tim Smith Phone: 815/216-7715 Email: tsmith@kplusmechanical.com Contractor License # IL002455 Exp. 10/26/2024

Sincerely,



Sean Keane