

# 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 Amended FOR OFFICE USE ONLY

Facility #: 2010832
Permit #: 00600-2024UPG
Request Rec'd: 05/15/2024
Approval Date: 05/16/2024
Amended Date:06/26/2024 Chi
Permit Expires: 11/18/2024

# <u>Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for</u> 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.

**OWNER OF TANKS** 

- Corporation, partnership, or other business entity:

Marco D'Agostino 7130 N. Western Ave. Chicago, IL 60645 Cook County

Contact: Marco D'Agostino 773/274-4340

**FACILITY** 

- name and address where tanks are located: Touhy Western Marathon Service Station

7130 N. Western Avenue Chicago, IL 60645 Cook County

Contact: Riyaz Desai 773/274-4340

#### Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
9	E85	10,000	Currently in use	Federal

# **Tank 9 Equipment**

Equipment Type	Permit Equipment	Action
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350R with CSLD	Replacing - Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350R with CSLD
Piping	Ball Valves	New
Piping	Flex Connector Steel	New
Piping	Other Submersible Pump	New
Piping	Shear Valves	New
Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall Transition Sump	Replacing - Leak Detect - Piping - Sump Sensor
Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Replacing - Leak Detect - Piping - Sump Sensor

#### **Dispensers on the Permit**

Dispenser	Action
11/12	Sump / Sensors Changing

### Dispenser 11/12 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall UDC Sump	Replacing - Leak Detect - Piping - Sump Sensor

### **Summary of Work**

Replacing necessary existing equipment for the Regular tank with E85 compatible equipment.

# **Special Contingencies**

### **Amendment Reason:**

Because of how the piping is run and the dispenser being used, it would be more efficient to move the Regular Unleaded product to the Midgrade tank and convert the Regular tank to E85. The equipment for both tanks is the same. Because of how the piping is run and the dispenser being used, it would be more efficient to move the Regular Unleaded product to the Midgrade tank and convert the Regular tank to E85. The equipment for both tanks is the same. Stated on permit that we would be replacing the tank's interstitial sensor. Tech informed me that existing was compatible because it is a brine-filled tank. Should state "existing to remain"

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

B & K Equipment Company 2939 175th Street Lansing, IL 60438 Contact Person: Ed Angell Phone: 708/474-3344

Email: ben.olthoff@bkequip.com

Contractor License # IL1207 Exp. 2/14/2026

Sincerely,

Sean Keane