

## City of Chicago Department of Public Health

333 South State Street, Room 200 Chicago, IL 60604 3127453162

## **FOR OFFICE USE ONLY**

Facility # 2020694 Permit # 00796-2020UPG Request Rec'd 06/01/2020 Amended Date Approval Date 6/1/2020 Permit Expires 12/1/2020

## 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 or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

City of Chicago Department of Fleet and Facility Management 30 North LaSalle Street, Suite 300

Chicago, IL 60602

Contact: Curtis Anderson (312) 747-4950

(2) FACILITY - name and address where tanks are located:

FS005 Sunnyside 4820 W. Sunnyside Chicago, IL 60630

Contact: Curtis Anderson (312) 744-8174

#### (3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 4, 5, 6, 7) 12,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 4, 5, 6, 7) Piping Fiberglass Double Wall A.O. Smith
- (d) Product to be stored in each tank: (TK#4) E-85, (TK#5) Gasoline Regular, (TK#6, 7) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 6, 7) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices:
- (h) Overfill prevention devices:
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.

#### (5) <u>SPECIAL CONTINGENCIES</u>:

Replaced piping exceeds 20 feet or 50% of the total pipe run.

islands will be broken out and replaced like for like after new bravo sumps installed

new beravo sumps insalled at bulk islands

canopy to remain as is

dispensers for gasoline and and E85 to be reused New dispensers for diesel becasue changing to pressure system existing suction

# (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

K-Plus Mechanical, Inc. 10220 Bode Street Suite A Plainfield, IL 605851631 Contact Person: Gerald Ford Phone: (815) 230-3040

Contractor Registration # IL002335 Exp. 2/9/2022

Sincerely,

Chief Engineer-Storage Tank Section

Raul Valdivia

cc: Storage Tank Safety Specialist Division File