

# City of Chicago Department of Public Health

333 South State Street, Room 200 Chicago, IL 60604 3127453152

### **FOR OFFICE USE ONLY**

Facility # 2018791 Permit # 00333-2017UPG Request Rec'd 03/22/2017 Amended Date Approval Date 3/23/2017 Permit Expires 9/25/2017

#### 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

1685 N. Throop St. Chicago, IL 60642

Contact: Rick Kroth (312) 744-8174

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

FS002 Ravenswood 6441 N. Ravenswood Chicago, IL 60626

Contact: Rich Kroth (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) 12,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 4, 5, 6) Piping Fiberglass Double Wall A.O. Smith, (TK # 4, 5, 6) Piping Steel Double Wall, (TK # 4, 5, 6) Piping Dispenser Sumps OPW DS-1000 Series
- (d) Product to be stored in each tank: (TK # 4, 5) Diesel Fuel, (TK # 6) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 4, 5) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection Red Jacket FX1DV

(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>:

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

K-Plus Mechanical, Inc. 329 W. 18th St., Ste. 614 Chicago, IL 60616 Contact Person: Gerald Ford Phone: (815) 230-3040 Contractor Registration # IL002335 Exp. 2/9/2018

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Sincerely,

Chief Engineer-Storage Tank Section

Raul Valdivia

cc: Storage Tank Safety Specialist Division File