

City of Chicago Department of Public Health

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

FOR OFFICE USE ONLY

Facility # 2036054 Permit # 00371-2020CAT Request Rec'd 03/06/2020 Amended Date Approval Date 3/7/2020 Permit Expires 9/9/2020

Permit for INSTALLATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install, upgrade, or repair cathodic protection of underground storage tank(s) or piping is hereby granted. Such installations, upgrades, or repairs must be in complete accordance with acceptable materials and procedures 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. A required job schedule for cathodic protection upgrade of underground storage tank(s) and piping must be submitted to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

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

Fed Ex Express Corporation 3620 Hacks Cross Road, Bldg. 2, 2nd Floor Memphis, TN 38125

Contact: Pieroni (901) 434-8483

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

Federal Express Station 1111 N Hooker Street Chicago, IL 60610

Contact: Larry Pandocchi (630) 215-4224

(3) UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1, 2) 10,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1) Gasoline Regular, (TK # 2) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping: (TK # 1, 2) Corrosion Prot - Piping - Sacrificial Anode Flex Connector

- (g) NACE certified designer:
- (h) Method of integrity assessment of tank(s) being used:
- (4) The owner must notify this Office when completion of cathodic protection upgrade has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for cathodic protection upgrade to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov or by calling 3127453162.
- (5) **SPECIAL CONTINGENCIES**: Installing sacrificial anodes inside tank top and dispenser sumps due to moisture in the sumps.
- (6) The owner must notify this Office when completion of tank abandonment has occurred, on the Notification for Underground Storage Tank Form. This form can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108

Contact Person: Robert Stenstrom Phone: (815) 398-6250 Contractor Registration # IL1890 Exp. 3/7/2022 Sincerely,

Chief Engineer-Storage Tank Section

Raul Valdivia

cc: Storage Tank Safety Specialist Division File