

## City of Chicago Department of Public Health

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

#### Amended

#### **FOR OFFICE USE ONLY**

Facility # 2037219 Permit # 01747-2018INS Request Rec'd 11/08/2018 Amended Date 03/08/2019 Chi Approval Date 11/13/2018 Permit Expires 5/14/2019

#### 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 or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for installation of underground storage tank(s) 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:

Trinity Hospital Advocate 2320 E 93Rd St Chicago, IL 60617

Contact: Bender Jerry (773) 978-2000

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

Trinity Hospital Advocate 2320 E. 93rd Street Chicago, IL 60617

Contact: Matthew Frase (773) 978-2000

### (3) <u>INSTALLATION OF TANKS:</u>

- (a) Number and size of tanks being installed: (TK # 3) 8,000
- (b) Type of tank(s): (TK # 3) Tank Composite Double Wall Glasteel II
- (c) Type of piping: (TK # 3) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX
- (d) Product to be stored in each tank: (TK#3) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 3) Leak Detect - Tank - Interstitial Monitoring OPW Site Sentinal I-Touch

Piping: (TK # 3) Leak Detect - Piping - European with No Test Reg Suction

(f) Corrosion Protection being used:

Tank: (TK # 3) Corrosion Prot - Tank - Jacketed Steel Non-Corrosive

Piping: (TK # 3) Corrosion Prot - Piping - Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 3) Spill Contain Device Single Wall Spill Bucket EBW 705
- (h) Overfill prevention devices: (TK # 3) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-4000
- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.govor by calling (217)785-1020.
- (5) GENERAL REQUIREMENTS: There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 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.

# (6) SPECIAL CONTINGENCIES:

Used Ameron LCX Piping.

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

Metro Environmental Contractors, Inc. dba Metro Tank & Pump Company 1111 West Dundee Road

Wheeling, IL 600903936

Contact Person: Warren Cherner Phone: (847) 465-4000 Contractor Registration # IL102 Exp. 2/7/2020

Sincerely,

Chief Engineer-Storage Tank Section

Raul Valdivia

cc: Storage Tank Safety Specialist Division File