



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, Illinois 62703-4259  
(217)785-1020

FOR OFFICE USE ONLY

Facility # 2-045346  
Permit # 00670-2013INS  
Request Rec'd 07/11/2013  
Amended Date  
Approval Date 7/12/2013 JC  
Permit Expires 1/12/2014

**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.**

<b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:  Harris Bank Naperville 503 North Washington Street Naperville, IL 60566  Contact: Stone David (708) 420-3599	<b>(2) FACILITY</b> - name and address where tanks are located:  BMO Harris Bank 1200 Warrenville Road Naperville, Du Page Co., IL  Contact: Fred Fleischman (630) 281-6165
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**(3) INSTALLATION OF TANKS:**

- (a) Number and size of tanks being installed:** (TK # 1, 2) - 8,000 gallons
- (b) Type of tanks:** (TK # 1, 2) - (Installing) Fiberglass Double Wall XERXES
- (c) Type of piping:** (TK # 1, 2) - (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX supply / return piping and remote fill piping **(to include future use supply / return piping, vent piping and remote fill piping for a potential FUTURE tank #3)**, (TK # 1, 2) - (Installing) Transition Sumps FRP fiberglass
- (d) Product to be stored in each tank:** (TK # 1, 2) - Diesel Fuel
- (e) Type of leak detection being used:**
  - Tank:** (TK # 1, 2) - (Installing) Interstitial Monitoring Omntec BX-RES Interstitial tank sensor, (TK # 1, 2) - (Installing) Automatic Tank Gauging Omntec OEL 8000 II console and DMTG-Vprobes (for inventory purposes only), and printer **(each tank system will have their own console).**
  - Piping:** (TK # 1, 2) - (Installing) Electronic Pressurized Line Leak Detection Vaporless ISM 4080 LLD line leak detector / master controller **(with over-ride, auto by-pass, and alarm - (one for each tank line "system"))**, (TK # 1, 2) - (Installing) Piping Sump Sensors Interstitial Monitoring Omntec BX-LS at all submersible / remote fill sumps, and at the transition sumps next to the generators.
- (f) Corrosion Protection being used:**
  - Tank:** (TK # 1, 2) - (Installing) Fiberglass Non-Corrosive
  - Piping:** (TK # 1, 2) - (Installing) Fiberglass Non-Corrosive
- (g) Spill containment devices, piping and dispenser containment devices:** (TK # 1, 2) - (Installing) Manhole Pre-manufactured Emco Wheaton A1005-517AF.
- (h) Overfill prevention devices:** (TK # 1, 2) - (Installing) Overfill Drop Tube Valve OPW 61SOR, (TK # 1, 2) - (Installing) Overfill Alarm Omntec OEL 8000 II overfill alarm

- (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.gov](http://www.sfm.illinois.gov) or by calling (217)785-1020.**
- (5) GENERAL REQUIREMENTS:** There shall be a minimum of two manufactured slotted or perforated observation wells of at least 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:** This permit replaces amended permit #00376-2013INS (it will be necessary to review the amended permit, and this new permit, along with each site plan and cover letter, get a comprehensive overview and understanding of this project). This new permit site plan reflects changes in the piping diagram and other equipment changes.

**(7) PERSON, FIRM OR COMPANY PERFORMING WORK:**

Metro Environmental Contractors, Inc. dba Metro Tank & Pump  
Company  
1111 West Dundee Road  
Wheeling, IL 60090-3906

Contact Person: Larry Cherner  
Phone: (847) 465-4000

Contractor Registration # IL-102 Exp. 02/07/2014

Sincerely,

A handwritten signature in cursive script, reading "Jim Coffey", is written over a horizontal line.

Jim Coffey

cc: Storage Tank Safety Specialist -  
Fire Department -  
Division File  
(Rev. - 9/10)