

OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)785-1020

Amended

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

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

FOR OFFICE USE ONLY

Facility # 2-045427 Permit # 01084-2013INS Request Rec'd 10/24/2013

Amended Date 11/21/2013

Approval Date 10/24/2013 JC Permit Expires 4/24/2014

Petroleum and Chemical Safety. THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

(1) OWNER OF TANKS - Corporation, partnership, or other business entity:

Greco and Sons, Inc.

1550 Hecht Dr.

Bartlett, IL 60103

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

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

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

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

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

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

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(1) Bartlett, Du Page Co., IL

Permission to install underground storage tank(s) or piping is hereby granted. Such installation must be in complete accordance with acceptable materials as

Contact: Scott Jaffe (630) 837-9900 (3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 1) 10,000 gallons
- (b) Type of tanks: (TK # 1) (Installing) Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 1) (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX product piping.
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 1) - (Installing) Automatic Tank Gauging OPW Site Sentinel i Site and probes. , (TK # 1) - (Installing) Interstitial Monitoring OPW Site Sentinel I-Site

Contact: Joe Mandarino (630) 837-9900

Piping: (TK # 1) - (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD-D, (TK # 1) - (Installing) Piping Sump Sensors Interstitial Monitoring OPW Site Sentinel I-Site in dispenser sumps and submersible sump.

(f) Corrosion Protection being used:

Tank: (TK # 1) - (Installing) Fiberglass Non-Corrosive

Piping: (TK # 1) - (Installing) Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 1) (Installing) Manhole Pre-manufactured EBW 705
- (h) Overfill prevention devices: (TK # 1) (Installing) Overfill Drop Tube Valve OPW 71SO, (TK # 1) (Installing) Overfill Alarm OPW 30-2015
- (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 or 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) <u>SPECIAL CONTINGENCIES</u>: Amendment request was received 11/21/13 to show a change in the vent line routing originating at the tank area. Also, there will not be a satellite dispenser rather, there will be two separate dispenser / island entities; therefore another emergency stop switch will be installed (refer to amended fleet dispensing permit). Everything else remains the same as originally permitted.

(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,

Jim Coffey

James of Coffey

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