

## Office of the Illinois State Fire Marshal **Division of Petroleum and Chemical Safety**

1035 Stevenson Drive Springfield, IL 62703 2177851020

## **FOR OFFICE USE ONLY**

Facility # 2000346 Permit # 02036-2019INS Request Rec'd 10/21/2019 Amended Date Approval Date 10/22/2019 DS Permit Expires 4/22/2020

#### 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) **OWNER OF TANKS** - Corporation, partnership, or other business

entity:

Soro Bldg Corp 1050 W Ardmore Ave Itasca, IL 60143

Contact: John Holland (430) 250-0590

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

Town & Country Dist Inc 1050 W Ardmore Ave Itasca, IL 60143

Contact: Joe Saxton (630) 250-0590

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

- (a) Number and size of tanks being installed: (TK # 3, 4) 12,000
- (b) Type of tank(s): (TK # 3, 4) Tank Composite Double Wall Glasteel II
- (c) Type of piping: (TK # 3, 4) Piping Fiberglass Double Wall A.O. Smith from tanks to dispensers as shown in site drawing, (TK # 3, 4) Piping - Single Wall STP/Tanktop Sump Bravo B-407-PP
- (d) Product to be stored in each tank: (TK # 3) Gasoline Regular, (TK # 4) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 3, 4) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD, (TK # 3, 4) Leak Detect -Tank - Interstitial Monitoring Veeder Root TLS 450 Plus

Piping: (TK # 3, 4) Leak Detect - Piping - European with No Test Req Suction

(f) Corrosion Protection being used:

Tank: (TK # 3, 4) Corrosion Prot - Tank - Composite Non-Corrosive

Piping: (TK # 3, 4) Corrosion Prot - Piping - Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 3, 4) Spill Contain Device Single Wall Spill Bucket EBW 705
- (h) Overfill prevention devices: (TK # 3, 4) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO
- (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) <u>SPECIAL CONTINGENCIES</u>: Installing (2) 12,000 gallon Modern Welding Glassteel II tanks. New tank sumps and dispenser sump. Double wall Smith product piping to (1) fuel island. Vent pipe to be single wall Smith. Installing Veeder Root TLS 450 Plus with mag plus probes and interstitial sensors.

# (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. 9/20/2021

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist

Division File