



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 # 2047122
Permit # 01429-2020INS
Request Rec'd 10/06/2020
Amended Date
Approval Date 10/8/2020 DS
Permit Expires 4/8/2021

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: Setzer Properties XGH, LLC 354 Waller Avenue, Suite 200 Lexington, KY 40504 Contact: Robbie McAtee (859) 514-7864	(2) <u>FACILITY</u> - name and address where tanks are located: XPO Logistics Freight 1100 Cottage Grove Ave. Chicago Heights, IL 60411 Contact: Jeff Sexten (734) 757-1657
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 1) - 30,000, (TK # 2) - 6,000*
- (b) *Type of tank(s): (TK # 1, 2) Tank - Fiberglass Double Wall XERXES*
- (c) *Type of piping: (TK # 1) Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX from tank to dispensers, and from tank to transition sump then to dispensers as shown in site plan. Remote fill must also be double wall with interstitial monitoring with an audible and visual overfill alarm, (TK # 1) Piping - Other Submersible Pump, (TK # 1, 2) Piping - Ball Valves, (TK # 1) Piping - Extractor Fitting Valves, (TK # 1) Piping - Positive Shutoff Valves, (TK # 1) Piping - Shear Valves, (TK # 1, 2) Piping - Single Wall STP/Tanktop Sump, (TK # 1) Piping - Single Wall Transition Sump, (TK # 2) Piping - Steel Single Wall Piping OmegaFlex DEF-Trac flexible stainless steel with heat trace*
- (d) *Product to be stored in each tank: (TK # 1) - Diesel Fuel, (TK # 2) - Diesel Exhaust Fluid (Non-Regulated)*
- (e) *Type of leak detection being used:*
- Tank: (TK # 1, 2) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD, (TK # 1, 2) Leak Detect - Tank - Non-Discriminating Sensors Interstitial Monitoring*
- Piping: (TK # 1) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 1) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in submersible, transition and dispenser sumps, (TK # 2) Leak Detect - Piping - Piping Sump Sensors Not Regulated Not Installed*
- (f) *Corrosion Protection being used:*
- Tank: (TK # 1, 2) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
- Piping: (TK # 1) Corrosion Prot - Piping - Fiberglass Non-Corrosive, (TK # 2) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 1, 2) Spill Contain Device - Single Wall Spill Bucket*
- (h) *Overfill prevention devices: (TK # 1) Overfill Prev Device - Overfill Drop Tube Valve, (TK # 2) Overfill Prev Device - 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 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 :

Installing a 30,000 gallon diesel tank, a 6000 gallon DEF tank, 3 master Diesel/DEF dispensers, 1 satellite Diesel dispenser, single-wall transition sump near the first island for an aboveground fuel filtration system. Transition sump will have a non-discriminating sensor installed.

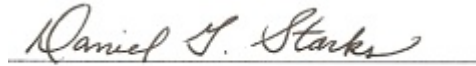
NOTES: All dispensers MUST maintain a full 10' from buildings and property lines, per section 175.450 of our rules. Contractor must submit for a motor fuel dispensing permit ASAP.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Crowne Industries, Ltd.
651 S. Sutton Road #214
Streamwood, IL 60107

Contact Person: Robert Sumoski
Phone: (630) 497-9009
Contractor Registration # IL002345 Exp. 5/16/2022

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File