

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

1035 Stevenson Drive Springfield, IL 62703 2177851020

Amended

FOR OFFICE USE ONLY

Facility # 2004989 Permit # 00811-2021UPG Request Rec'd 06/29/2021 Amended Date 07/26/2021 DS Approval Date 7/19/2021 DS Permit Expires 1/19/2022

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair 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 underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business

entity:

Village of River Forest 400 Park Ave River Forest, IL 60305

Contact: John Anderson (708) 366-8500

(2) <u>FACILITY</u> - name and address where tanks are located:

Public Works Garage 45 Forest Ave. River Forest, IL 60305

Contact: Mark Janopoulas 7083669047

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 4) 6,000, (TK # 5) 2,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 4, 5) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 4, 5) Piping Ball Valves, (TK # 4, 5) Piping Shear Valves, (TK # 4, 5) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 4) Gasoline Regular, (TK # 5) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 4, 5) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS - 4i

Piping: (TK # 4, 5) Leak Detect - Piping - European with No Test Req Suction

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices: (TK # 4, 5) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 4, 5) Overfill Prev Device Overfill Drop Tube Valve
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention 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) <u>SPECIAL CONTINGENCIES</u>:

Upgrade existing fuel system. Removing the island, tank top equipment including overspill manhole, product piping, vent piping and steel risers.

Installing new tank top equipment including fiberglass tank sumps, new overspill manholes, overfill valves, new double wall fiberglass pipe to new island. the new island will have a dispenser pan and dual product dispenser. Island will have bollards for crash protection.

Installing a new Veeder Root TLS 4i to monitor tanks and perform tank tests.

At the island, under the dispensers will be a shear valve with check valve. The dispenser is a suction pump.

Replaced piping exceeds 20 feet or 50% of the total pipe run.

Amendment Reason: The fuel island location has been changed. The fuel island will be 18 feet from the south property line, 10 feet from the east property line and >100 feet from the North & West Property line. The dispenser island will be >25 feet from the building

(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

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File