

### 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 # 2024875 Permit # 00007-2016INS Request Rec'd 12/29/2015 Amended Date Approval Date 1/4/2016 DS Permit Expires 7/6/2016

## 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)  $\underline{OWNER\ OF\ TANKS}$  - Corporation, partnership, or other business

entity:

Village of Oak Brook 1200 Oak Brook Rd. Oak Brook, IL 60523

Contact: Doug Patchin (630) 990-3044

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

Reservoir A-Village of Oak Brook 1915 York Rd

Oak Brook, IL 60523

Contact: Doug Patchin (630) 990-3044

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

- (a) Number and size of tanks being installed: (TK # 2) 600
- (b) Type of tank(s): (TK # 2) Tank Fiberglass Double Wall XERXES
- (c) Type of piping: (TK # 2) Piping Fiberglass Secondary Containment Steel primary, (TK # 2) Piping Valves Ball Valve
- (d) Product to be stored in each tank: (TK # 2) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 2) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 300c, (TK # 2) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 300c

Piping: (TK # 2) Leak Detect - Piping - European with No Test Req Suction, (TK # 2) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 300c

(f) Corrosion Protection being used:

Tank: (TK # 2) Corrosion Prot - Tank - Fiberglass Non-Corrosive

Piping: (TK # 2) Corrosion Prot - Piping - Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 2) Spill Contain Device Manhole Pre-manufactured OPW 1-3100
- (h) Overfill prevention devices: (TK # 2) Overfill Prev Device Overfill Alarm Veeder Root TLS 300c
- (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>: This permit replaces previous permit #00573-2015INS which expired.

# (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Crowne Industries, Ltd. Contact Person: Robert Sumoski 651 S. Sutton Road #214 Phone: (630) 497-9009

Streamwood, IL 60107 Contractor Registration # IL002345 Exp. 5/16/2016

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File