

## 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 # 2036030 Permit # 00695-2021UPG Request Rec'd 06/10/2021 Amended Date Approval Date 6/10/2021 DS Permit Expires 12/10/2021

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

Community Unit School District 300 2550 Harnish Dr. Carpentersville, IL 60110

Contact: Deborah Mason (847) 551-8492

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

Bunkerhill Transportation Depot 2603 Bunker Hill Road Algonquin, IL 60102

Contact: Kenneth Yokers (847) 532-6062

#### (3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 8,000, (TK # 2) 10,000
- (b) Type of tanks:
- Type of piping: (TK # 1, 2) Piping Other Submersible Pump, (TK # 1, 2) Piping Shear Valves, (TK # 1, 2) Piping Flex Connector
- (d) Product to be stored in each tank: (TK # 1) Gasoline Regular, (TK # 2) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 1, 2) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS - 4c, (TK # 1, 2) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors

Piping: (TK # 1, 2) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection, (TK # 1, 2) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown, (TK # 1, 2) Leak Detect - Piping - Stand Alone Sump Sensor Non-Discriminating

Corrosion Protection being used:

Tank:

Piping:

- (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, 2) 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>:

Install new submersible pumps Install new single wall under dispenser containments Install new Veeder Root TLS4 with tank and sump sensors Install EBW stand alone sensors in dispenser sumps for positive shutdown Install new below grade 5 gallon opw spill buckets Install new OPW overfill valves Install new flex connectors under the dispensers Install new island forms

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

Stenstrom Petroleum Services Group 2422 Center Street

Rockford, IL 61108

Contact Person: Robert Stenstrom

Phone: (815) 398-6250

Contractor Registration # IL1890 Exp. 4/12/2022

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File