

# 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 # 2006750 Permit # 00825-2021UPG Request Rec'd 07/15/2021 Amended Date Approval Date 7/20/2021 DS Permit Expires 1/20/2022

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

entity:

Ahmad Zahdan 12345 S. Keeler Ave. Alsip, IL 60803

Contact: Ahmad Zahdan (708) 372-7632

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

159 Auto Service, Inc. 1524 Chicago Road Chicago Heights, IL 60411

Contact: Bilal Muref (312) 375-9105

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

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

Tank: (TK # 8) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors

Piping: (TK # 8) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection, (TK # 8) Leak Detect - Piping - Non-Discriminating Sump Sensor

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices:
- (h) Overfill prevention devices: (TK # 8) 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>:

The exisiting Diesel tank will be converted to E85 product which will require the changing of the pump, dispenser, shear valve, line leak detection, tank leak detection and overfill prevention to be replaced.

NOTE: When switching the product to E85 a notification form along with the online compatibility form will need to be submitted.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

B & K Equipment Company 2939 175th Street Lansing, IL 60438

Phone: (708) 474-3344 Contractor Registration # IL1207 Exp. 2/14/2022

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File