

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 # 2041158 Permit # 00189-2019UPG Request Rec'd 01/25/2019 Amended Date 04/08/2019 DS Approval Date 1/28/2019 DS Permit Expires 7/30/2019

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:

CarMax Auto Super Stores, Inc. 12800 Tuckahoe Creek Parkway Richmond, VA 23238

Contact: Ali Woodworth (804) 747-0422 Ext. 6293

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

CarMax #7199 6540 95th Street Oak Lawn, IL 60453

Contact: Brian Unknown (708) 237-3685 Ext. 4000

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 3,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 1) Piping Other Steel Riser, (TK # 1) Piping Shear Valves, (TK # 1) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 1) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping:

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

- -Remove existing dispenser and set aside for future re-install
- -Saw cut and break concrete as necessary to remove existing dispenser sump
- -Cut back piping and electrical on the outside of dispenser sump
- Remove and dispose of existing dispenser sump
- -Supply and install new Bravo B1670-S30 fiberglass dispenser sump
- Run existing piping and electrical into new dispenser sump
- Install new flex connector

- -Install new double poppeted OPW shear valve
- Perform required hydrostatic test on new sump
- -Backfill excavation using previously removed stone
- resurface with concrete enforced with fiber mesh
- Reset existing dispenser and make all necessary connections
- -Replace fill riser

NOTE: Fill riser replacement has been added to the job

(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. 4/12/2020

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File