



City of Chicago
Department of Public Health
333 South State Street, Room 200
Chicago, IL 60604
3127453152

Extended/Amended

FOR OFFICE USE ONLY

Facility # 2023173
Permit # 00213-2017INS
Request Rec'd 02/14/2017
Amended Date 07/12/2017 js7
Approval Date 2/27/2017
Permit Expires 2/28/2018

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) OWNER OF TANKS - Corporation, partnership, or other business entity: Graham Enterprise, Inc. 750 Bunker Ct., Suite 100 Vernon Hills, IL 60061 Contact: Matthew Graham (847) 837-0777	(2) FACILITY - name and address where tanks are located: Rock N Roll BP 157 631 North LaSalle Street Chicago, IL 60610 Contact: Shakeel Khan (312) 943-3628
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 5) - 30,000, (TK # 6) - 15,000, (TK # 7, 8) - 7,000*
- (b) Type of tank(s): (TK # 5, 6, 7, 8) Tank - Fiberglass Double Wall XERXES*
- (c) Type of piping: (TK # 5, 6, 7, 8) Piping - Fiberglass Double Wall Ameron 4000 CX double wall fiberglass, (TK # 5, 6, 7, 8) Piping - Extractor Fitting Valves, (TK # 5, 6, 7, 8) Piping - Shear Valves, (TK # 5, 6, 7, 8) Piping - Valves Ball Valve, (TK # 5, 6, 7, 8) Piping - Dispenser Sumps Bravo B-7000 Series, (TK # 5, 6, 7, 8) Piping - Submersible Sumps Bravo B-400 Series, (TK # 5, 6, 7, 8) Piping - Flex Connector Steel*
- (d) Product to be stored in each tank: (TK # 5, 6) - Gasoline, (TK # 7) - Bio-Diesel, (TK # 8) - E-85*
- (e) Type of leak detection being used:*
 - Tank: (TK # 5, 6, 7, 8) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 with CSLD, (TK # 5, 6, 7, 8) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350*
 - Piping: (TK # 5, 6, 7, 8) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors*
- (f) Corrosion Protection being used:*
 - Tank: (TK # 5, 6, 7, 8) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 5, 6, 7, 8) Corrosion Prot - Piping - Fiberglass Non-Corrosive*
- (g) Spill containment devices, piping and dispenser containment devices: (TK # 5, 6, 7, 8) Spill Contain Device - Manhole Pre-manufactured Franklin Fueling Systems Defender Series #7055*
- (h) Overfill prevention devices: (TK # 5, 6, 7) Overfill Prev Device - Overfill Drop Tube Valve OPW 71SO-410C overfill drop tube, (TK # 8) Overfill Prev Device - Overfill Drop Tube Valve OPW 61SOM-412CEVR*

(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.gov by calling (217)785-1020.

(5) GENERAL REQUIREMENTS : There shall be a minimum of two manufactured slotted or perforated observation wells of at least 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) SPECIAL CONTINGENCIES :

Customer has changed layout. Add one additional island.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

DRW Services, Inc.
600 East Joe Orr Road
Chicago Heights, IL 60411

Contact Person: Ray Kirchner
Phone: (708) 758-3222
Contractor Registration # IL194 Exp. 3/10/2018

Sincerely,



Chief Engineer-Storage Tank Section

Raul Valdivia

cc: Storage Tank Safety Specialist
Division File