



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Technical Services
1035 Stevenson Drive
Springfield, Illinois 62703-4259
(217)524-7605

Amended

FOR OFFICE USE ONLY
Facility # 2-005467
Permit # 01076-2011INS
Request Rec'd 10/31/2011
Amended Date 01/19/2012
Approval Date 11/1/2011 JC
Permit Expires 5/1/2012

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: Little Co Of Mary Hospital 2800 W 95Th St Evergreen Park, IL 60642 Contact: Floyd Colomatto (708) 229-5241	(2) FACILITY - name and address where tanks are located: Little Co Of Mary Hospital 2800 W 95Th St Evergreen Park, Cook Co., IL Contact: Floyd Colombatto (708) 229-5241
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed:* (TK # 10, 11) - 35,000 gallons
- (b) *Type of tanks:* (TK # 10, 11) - (Installing) Composite Double Wall Glasteel II
- (c) *Type of piping:* (TK # 10, 11) - (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX. There will be two remote fill lines. There will also be a total of ten supply and return product lines going from the tanks to the transition sump next to the building where they will transition into the building.
- (d) *Product to be stored in each tank:* (TK # 10, 11) - Diesel Fuel
- (e) *Type of leak detection being used:*

Tank: (TK # 10, 11) - (Installing) Discriminating Sensors Interstitial Monitoring Preferred Utilities Manufacturing Corporation HD-A2-C optical discriminating sensor, (TK # 10, 11) - (Installing) Automatic Tank Gauging Preferred Utilities Manufacturing Corporation TG-EL-D4A fuel sentry control

Piping: (TK # 10, 11) - (Installing) American with Sensors/No Test Suction , (TK # 10, 11) - (Installing) Piping Sump Sensors Interstitial Monitoring Preferred Utilities Manufacturing Corporation HD-A2-C optical discriminating sensor at each tank product piping sump and each remote fill sump, and at the transition sump next to the building.

- (f) *Corrosion Protection being used:*

Tank: (TK # 10, 11) - (Installing) Composite Non-Corrosive

Piping: (TK # 10, 11) - (Installing) Fiberglass Non-Corrosive

- (g) *Spill containment devices, piping and dispenser containment devices:*

- (h) *Overfill prevention devices:*

- (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 or 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:**

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:

Contact Person: Jason Reed

Phone:

Contractor Registration # IL-002360 Exp.

Sincerely,

James J. Coffey

cc: Storage Tank Safety Specialist -
Fire Department -
Office Coordinator -
Division File
(Rev. - 9/10)