

## OFFICE OF THE ILLINOIS STATE FIRE MARSHAL Division of Technical Services

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)524-7605

## FOR OFFICE USE ONLY

Facility # 1-044002
Permit # 00548-2008INS
Request Rec'd 04/10/2008
Amended Date
Approval Date 4/14/2008 JC
Permit Expires 10/14/2008

## 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, Part 170. 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) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
Heritage Harbor Ottawa Develop. Corp. 1895 N. 2703rd Road Ottawa, IL 61350	Heritage Harbor Ottawa Resort 1851 Old Chicago Rd. Ottawa, LaSalle Co., IL
Contact:	Contact:

## (3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 1) 10,000 gallons, (TK # 2) 12,000 gallons
- (b) Type of tanks: (TK # 1, 2) (Installing) XERXES double wall fiberglass
- (c) Type of piping: (TK # 1, 2) (Installing) Ameron Dualoy 3000/LCX double wall fiberglass from tanks to land based dispenser, and from tanks to shoreline shut off valve transition sump, (TK # 1, 2) (Installing) A.P.T. Poly Tech P175 SC double wall marina-flex flexible from shore line shut off valve transition sump to the two dock based dispensers (this piping from the shoreline to the dock dispensers will be done on phase two of this project through a separate upgrade permit see contingencies section for further details).
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel, (TK # 2) Gasoline
- (e) Type of leak detection being used:
  - Tank: (TK # 1, 2) (Installing) Veeder Root TLS350 automatic tank gauge, (TK # 1, 2) (Installing) Veeder Root TLS 350 interstitial micro sensor
  - **Piping:** (TK # 1, 2) (Installing) Veeder Root TLS350 interstitial piping sump sensors at all submersible sumps, transition sumps, and all dispenser sumps, (TK # 1) (Installing) Red Jacket FX1DV mechanical line leak detector, (TK # 2) (Installing) Red Jacket FX1V mechanical line leak detector
- (f) Corrosion Protection being used:
  - Tank: (TK # 1, 2) (Installing) Fiberglass
  - **Piping:** (TK # 1, 2) (Installing) Fiberglass from tanks to land based dispenser, and from tanks to shoreline transition sump (TK # 1, 2) (Installing) Non-corrosive flexible from shoreline transition sump to the dock based dispensers on phase two of this project.
- (g) Spill 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 <a href="https://www.state.il.us/osfm">www.state.il.us/osfm</a> or by calling (217)785-1020.
- (5) GENERAL REQUIREMENTS:
- (6) **SPECIAL CONTINGENCIES**:

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:		
	Contact Person: Phone: (815) 664-2795	
	Contractor Registration # IL-1148	Exp.

Sincerely,

James of Coffey

cc: Storage Tank Safety Specialist -Fire Department -Office Coordinator -Division File (Rev. - 1/98)