Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 10/31/13

The Hertz Corporation

Aboveground Storage Tank Installation and Related Work

1049 Westbrook Street

Portland, Maine

Code Summary

REV 1

10/11/2013

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The scope of the project includes:

- The installation of an aboveground storage tank.
- Underground piping to a single fuel dispenser.
- Fueling area is protected by a steel canopy structure.
- The fuel tank placed on a concrete slab.
- The fuel dispensing area will be placed within a concrete fuel apron.
- The entire project is exterior to the existing facility.

Design Code Summary:

An analysis was conducted for code compliance for the following:

NFPA 1 (2009) – Fire Code

Section 4.1.4.2.1	Prevention of Ignition
Chapter 10	General Safety Requirements
Chapter 18	Fire Department Access and Water supply
Chapter 30	Motor Fuel Dispensing Facilities and Repair Garages
Chapter 42	Refueling
Chapter 66	Flammable and Combustible Liquids
Section 66.21	Storage of Liquids in Tanks – Requirements for all Storage tanks
Section 66.22	Storage of Liquids in Tanks – Aboveground Storage Tanks
Section 66.22.4.1	Location of Aboveground Storage Tanks

NFPA 30A (2003)– Code for Motor Fuel Dispensing Facilities and Repair Garages

NFPA 30 (2003) – Flammable and Combustible Liquids Code

1. Above Ground Tank and Fueling Facility:

   An application for a Permit for Aboveground Storage of Flammable and Combustible Liquids is required for the aboveground tank. The approved permit is attached.

   The Maine State Fire Marshal's requirements for aboveground storage of flammable and combustible liquids are in Title 25 MRSA §2481, et seq., 16-219 CMR Chapter 34 Rules and Regulations for Flammable and Combustible Liquids, NFPA 30(2003) Flammable and Combustible Liquids Code, NFPA 30-A (2003) Code for Motor Fuel Dispensing Facilities and Repair Garages.

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2. Underground Fuel Piping:

An application for permit is required by the Maine Department of Environ Protection. The approved permit is attached.

The Maine Department of Environmental Protection requirements for underground piping are Title 38: WATERS AND NAVIGATION, Chapter 3: PROTECTION AND IMPROVEMENT OF WATERS Subchapter 2-B: OIL STORAGE FACILITIES AND GROUND WATER PROTECTION (Title 38 M.R. S. A. §3)- Chapter 691 – Rules for Underground Oil Storage Facilities. (amended March 13th, 2012)

3. Canopy Structure:

Canopy structure design criteria are provided by the canopy design professional on the sealed drawings.

The design drawings meet the intent of the code requirements for this project.

Stantec Consulting Services, Inc.

James E. Stewart PE
482 Payne Road
Scarborough, ME 04074

STATE OF MAINE
JAMES E. STEWART
No. 9848
LICENSED
PROFESSIONAL ENGINEER

10/11/2013
Date

STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION

PAUL R. LEPAGE
GOVERNOR

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OCT 02 2013

September 31, 2013

The Hertz Corporation
225 Brae BLVD.
Park Ridge, NJ 07656
Attn: Andrew Lazazzera

RE: Hertz Rent A Car

Dear Mr. Lazazzera:

This letter is to acknowledge the Department's receipt of your registration materials on September 25, 2013 for either a new tank and piping or the replacement of ancillary equipment at the Hertz Rent A Car, Portland, Maine. Maine Statute dictates that the installation may take place ten (10) business days following Department notification (38 M.R.S.A., Section 563 1. A.). This installation may begin on October 9, 2013. Have a copy of your registration and display this letter in a prominent place during the construction or replacement activities.

NOTE: **Please note it is the owners responsibility to ensure that the installer complete and submit the Certification of Proper Installation to the Department within thirty (30) days of completing the project (Chapter 691, Section 5 B. (4) (g).**

Additionally, please remember that if the equipment at a facility changes, or the leak detection method changes, any A/B Operators for the facility are required to become recertified using the Department's "TankSmart" operator training program. This should be done within 30 days of receiving a new replacement facility registration form indicating that the above approved work has been performed.

If you have any questions or concerns, I can be reached at (207) 287- 2651.

Sincerely,

John M Dunlap
Division of Oil and Hazardous Waste Facilities Regulation
Bureau of Remediation and Waste Management

PC Landry Turner # 464

AUGUSTA
17 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0017
(207) 287-7688 FAX: (207) 287-7826
RAY BLDG., HOSPITAL ST.

BANGOR
106 HOGAN ROAD, SUITE 6
BANGOR, MAINE 04401
(207) 941-4570 FAX: (207) 941-4584

PORTLAND
312 CANCO ROAD
PORTLAND, MAINE 04103
(207) 822-6300 FAX: (207) 822-6303

PRESQUE ISLE
1235 CENTRAL DRIVE, SKYWAY PARK
PRESQUE ISLE, MAINE 04769-2094
(207) 764-0477 FAX: (207)760-3143

web site: www.maine.gov/dep

State of Maine
Department of Public Safety

Date: 9/17/201:

STATE FIRE MARSHAL'S OFFICE

Above Ground Storage

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Site Permit **No. 4075**

In accordance with the provisions of R.S., Title 25 Sec. 2441 as amended, permit is hereby granted for the installation fo flammable liquid storage at:

Location	Owner
HERTZ RENT A CAR	THE HERTZ CORPORATION
1049 WESTBROOK STREET	225 BRAE BOULEVARD
PORTLAND, ME 04103	PARK RIDGE, NJ 07656

Tank Number	1	Chamber:	Liquid Description:	Chamber Capacity:
		1	GASOLINE-UNLEADED	6000
			Tank Total	6000
			Site Total:	6000

Permit Fee: $15.00

S.P.C.C. Plan may be Required. Below Ground piping must meet D.E.P. requirements. For more information call 287-2651