

**City of Portland, Maine - Building or Use Permit Application**  
 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

<b>PERMIT ISSUED</b>		CBL:
Permit No: 02-1283	Issue Date: NOV 15 2002	072 A003001

<b>Location of Construction:</b> 601 Danforth St	<b>Owner Name:</b> Merrill Industries Inc	<b>Owner Address:</b> 601 Danforth St PORTLAND	<b>Phone:</b>
<b>Business Name:</b> n/a	<b>Contractor Name:</b> GM Energy Corp.	<b>Contractor Address:</b> PO Box 426 Hampton	<b>Phone:</b> 6039291324
<b>Lessee/Buyer's Name:</b> n/a	<b>Phone:</b> n/a	<b>Permit Type:</b> HVAC	<b>Zone:</b>

<b>Past Use:</b> Commercial / Merrill Marine Terminal	<b>Proposed Use:</b> Commercial / Install Gas Heating Exhaust Vent Arrangement	<b>Permit Fee:</b> \$30.00	<b>Cost of Work:</b> \$0.00	<b>CEO District:</b> 3
		<b>FIRE DEPT:</b> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	<b>INSPECTION:</b> Use Group: S-2 Type: JC 11/15/02	

<b>Proposed Project Description:</b> Install Gas Heating Exhaust Vent Arrangement	<b>Signature:</b> <i>[Signature]</i>	<b>Signature:</b> <i>[Signature]</i>
<b>PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)</b>		
<b>Action:</b> <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied		
<b>Signature:</b>	<b>Date:</b>	

<b>Permit Taken By:</b> gg	<b>Date Applied For:</b> 11/14/2002	<b>Zoning Approval</b>
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1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..	<b>Special Zone or Reviews</b> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date:	<b>Zoning Appeal</b> <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	<b>Historic Preservation</b> <input type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:
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**CERTIFICATION**

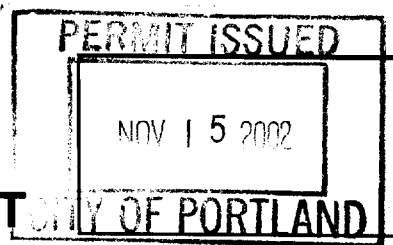
I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
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RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	DATE	PHONE
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FILL IN AND SIGN WITH INK



# APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

072 A003

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location / CBL 601 Danforth Use of Building PAPER STORAGE Date 11/13/02  
 Name and address of owner of appliance MESFILL MARINE TERMINAL  
601A DANFORTH ST PORTLAND, ME 04103  
 Installer's name and address GM Energy Corp  
P.O. Box 426 HAMPTON FALLS, NH 03844 Telephone 603-929-1324

### Location of appliance:

- Basement
- Floor
- Attic
- Roof

### Type of Fuel:

- Gas
- Oil
- Solid

### Appliance Name:

U.L. Approved  Yes  No

Will appliance be installed in accordance with the manufacture's installation instructions?  Yes  No

IF NO Explain: \_\_\_\_\_

### The Type of License of Installer:

- Master Plumber # \_\_\_\_\_
- Solid Fuel # \_\_\_\_\_
- Oil # \_\_\_\_\_
- Gas # PNT 3306
- Other \_\_\_\_\_

### Type of Chimney:

- Masonry Lined  
Factory built \_\_\_\_\_
- Metal  
Factory Built U.L. Listing # \_\_\_\_\_
- Direct Vent  
Type \_\_\_\_\_ UL# \_\_\_\_\_

### Type of Fuel Tank

- Oil
- Gas

Size of Tank \_\_\_\_\_

Number of Tanks \_\_\_\_\_

Distance from Tank to Center of Flame \_\_\_\_\_ feet.

Cost of Work: \$ \_\_\_\_\_

Permit Fee: \$ 30.00

### Approved

### Approved with Conditions

Fire: [Signature]  
 Ele.: \_\_\_\_\_  
 Bldg.: [Signature]

See attached letter or requirement

Inspector's Signature

Date Approved

Signature of Installer



**Date:** 11/14/02  
**To:** Michael J. Nugent  
Phone:  
Fax: 207-874-8716  
**From:** Protec, Inc.  
Ray Gaffey  
Phone: 603-964-9421  
Fax: 603-964-2271  
**Pages:** 3

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**Ref:** Merrill Marine Terminal Heating System

**Please find attached correspondence regarding Heating Exhaust Vent arrangement detail scheduled to be installed at Merrill Marine Terminal.**

**This information should be included with the permit documentation being hand delivered by Patrick Mulkern.**

**Thank you**

A handwritten signature in black ink, appearing to read "Ray Gaffey".

**Attached:**  
2566 Applied Air Exhaust.doc  
2566A Merrill Exhaust Vent Specification DWG



**Date:** 11/1/02

**To:** Applied Air  
Glen Henry  
Phone: 214-638-6810 x223  
Fax: 214-638-3324 (214) 905 0006

**From:** Protec, Inc.  
Ray Gaffey  
Phone: 603-964-9421  
Fax: 603-964-2271

**Pages:** 3

**Ref:** GHLIFP-300/175 Job #86887 Exhaust Vent

Pat Mulhern asked that I send you the proposed Exhaust Vent arrangement detail planned for the above referenced Air Turnover Equipment for your approval.

I have also attached information previously supplied to us from Jim Jagers.

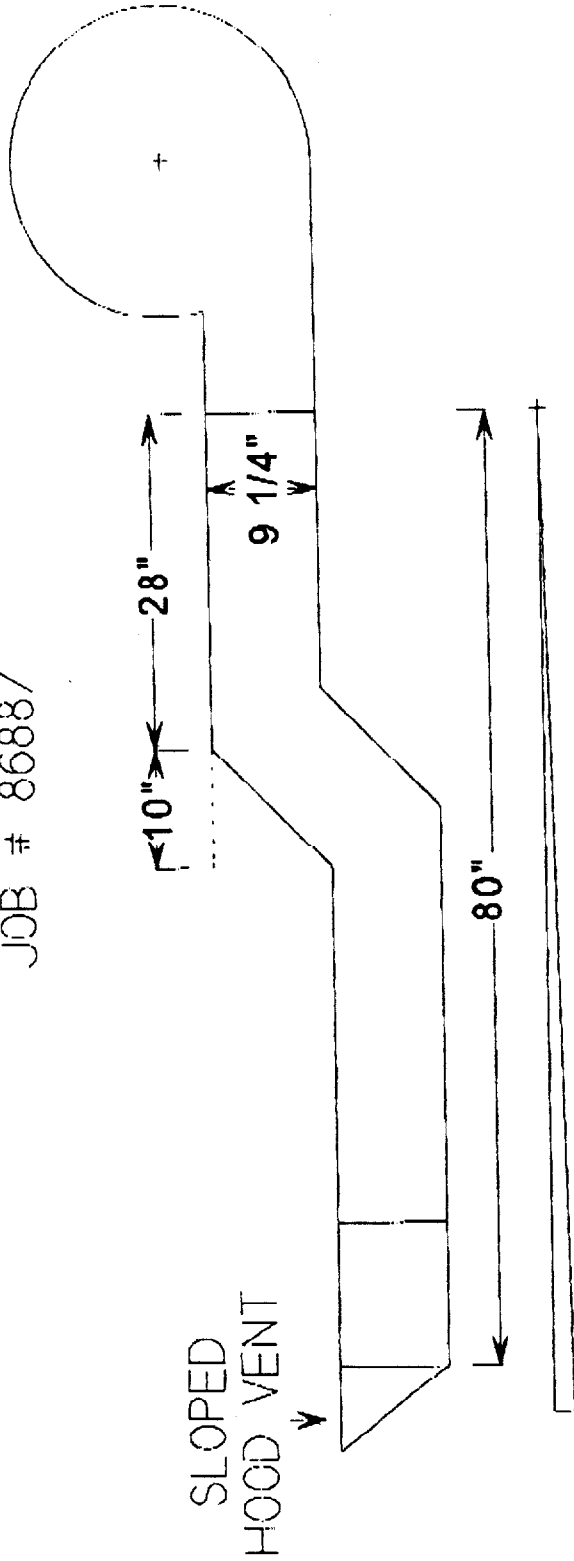
2500 Applied Air Exhaust.doc

Applied Air does not have a problem with your venting the unit in this manner. you may want to check your local codes.

*Glen Henry*

PROTEC, Inc. 216 Lafayette Rd., N. Hampton, NH 03862 • tel: 603-964-9421 • fax: 603-964-2271  
rgaffey@protec-inc.com • www.protec-inc.com

MODEL # GHILFP-300/175  
JOB # 86887



1/4" PER FOOT=PITCH

NOTES:

STACK MATERIAL TO BE 14 GAGE SERIES 400 STAINLESS STEEL. CONTINUOUSLY BUTT WELDED.

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DATE	01/01/02	DATE	01/01/02
BY	NAME	BY	NAME
<b>PROTEC INC.</b> 26 LAVERGNE RD. N. 46-PTDRI, NH 03902 PH: 603.964.2271 EX: 5031, 364-2272			
MERRILL EXHAUST VENT SPECIFICATIONS			
DATE	01/01/02	DATE	01/01/02
BY	NAME	BY	NAME
JOB NO. 2586A			