

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK  
**CITY OF PORTLAND**

DEPT. OF BUILDING SERVICES  
CITY OF PORTLAND, ME  
MAY 26 2006  
Permit # 0062001  
**PERMIT ISSUED**  
MAY 26 2006  
CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

**BUILDING INSPECTION PERMIT**

This is to certify that PORTLAND STAGE COMPANY / RESM  
has permission to Install a hood system  
AT 25 FOREST AVE Permit # 037 A022001

provided that the person or persons performing or supervising this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and when permission procedure before this building or part thereof is closed or services closed-in. YOUR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

**OTHER REQUIRED APPROVALS**

Fire Dept. \_\_\_\_\_  
Health Dept. \_\_\_\_\_  
Appeal Board \_\_\_\_\_  
Other \_\_\_\_\_  
Department Name

*[Signature]*  
Director - Building & Inspection Services  
5/12/06

**PENALTY FOR REMOVING THIS CARD**

**City of Portland, Maine - Building or Use Permit Application**

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 06-0717	Issue Date: <b>PERMIT ISSUED</b> MAY 26 2006	CBL: 037 A022001
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Location of Construction: 25 FOREST AVE	Owner Name: PORTLAND STAGE COMPANY	Owner Address: PO BOX 1458	Phone:
Business Name:	Contractor Name: RESM	Contractor Address: 508 Riverside St CITY OF PORTLAND	Phone: 2077737371
Lessee/Buyer's Name	Phone:	Permit Type: Hood Systems, Commerical	Zone:

Past Use: <b>Commercial</b>	Proposed Use: <b>Commercial / Restaurant Install a hood system</b>	Permit Fee:	Cost of Work: <b>\$600.00</b>	CEO District: <b>1</b>
Proposed Project Description: Install a hood system		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: <i>1000 Addition</i> Type: <i>5/17/06</i>	
		Signature	Signature <i>[Signature]</i>	
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)				
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input checked="" type="checkbox"/> Denied				
Signature: _____ Date: _____				

Permit Taken By: dmartin	Date Applied For: 05/16/2006	<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..	Special Zone or Reviews <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: _____	Zoning Appeal <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: _____	Historic Preservation <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
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

**City of Portland, Maine - Building or Use Permit**

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

<b>Permit No:</b> 06-0717	<b>Date Applied For:</b> 05/16/2006	<b>CBL:</b> 037 A022001
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<b>Location of Construction:</b> 25 FOREST AVE	<b>Owner Name:</b> PORTLAND STAGE COMPANY	<b>Owner Address:</b> PO BOX 1458	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> RESM	<b>Contractor Address:</b> 508 Riverside St Portland	<b>Phone</b> (207) 773-7371
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Hood Systems, Commerical	

<b>Proposed Use:</b> Commercial / Restaurant Install a hood system	<b>Proposed Project Description:</b> Install a hood system
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<b>Dept:</b> Building	<b>Status:</b> Pending	<b>Reviewer:</b> Mike Nugent	<b>Approval Date:</b> 05/16/2006
<b>Note:</b>	<b>Ok to Issue:</b> <input checked="" type="checkbox"/>		
1) Fire supression must be extended into the hood addition.			



# General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on **any** property within the **City**, payment arrangements must be made before permits of **any** kind are accepted.

Total Square Footage of Proposed Structure		Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Char&      Block#      Lot#	Owner:		Telephone:
Lessee/Buyer's Name (If Applicable) THAN M NAKUMMUN 18 Gooseberry Circle S O PTLD Me. 04102		SAME	
Current Specific use: <u>Restaurant Hood Service add on</u>		Work: \$ <u>600.00</u>	
Proposed Specific use:		Fee: \$ <u>30.00</u>	
Project description: <u>Add 2 ft onto existing Hood. See attached Description + Papers</u>		C of O Fee: \$ <u>N/A</u>	
DEPT. OF BUILDING INSPECTIONS Contractor's name, address & telephone: Who should we contact when the permit is ready: <u>RESM 508 Riverside St PTUD me</u> Mailing Address: <u>2006</u> Phone: <u>2077737321</u> <b>RECEIVED</b>			

**Please submit all of the information outlined in the Commercial Application Checklist. Failure to do so will result in the automatic denial of your permit.**

In order to be **sure** the City fully understands the **full** scope of the **project**, the Planning and Development Department may request additional **information** prior to the issuance of a permit. For further information visit **us** on-line at [www.portlandmaine.gov](http://www.portlandmaine.gov), stop by the Building Inspections **office**, room 315 City **Hall** or call-874-8703.

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

Signature of applicant: [Signature] Date: 5-16-06

**This is not a permit; you may not commence ANY work until the permit is issued.**



CITY OF PORTLAND  
**BUILDING CODE CERTIFICATE**  
389 Congress St., Room 315  
Portland, Maine 04101

TO: Inspector of Buildings City of Portland, Maine  
Department of Planning & Urban Development  
Division of Housing & Community Service

FROM: \_\_\_\_\_

RE: Certificate of Design

DATE: 5/16/06

These plans and/ or specifications covering construction work on:

KAYSON THO. REST.

21 Forest Ave PTUD ME 04101

Have been designed and drawn up by the undersigned, a Maine registered Architect/  
Engineer according to the 2003 International Building Code and local amendments.

(SEAL)

Signature: \_\_\_\_\_

Title: Pres

Firm: \_\_\_\_\_

Address: \_\_\_\_\_

As per Maine State Law:

\$50,000.00 or more in new construction, repair expansion, addition, or modification for Building or Structures, shall be prepared by a registered design Professional,

Rest. Equip Serv of Maine

508 Riverside St  
PTUD ME

DATE:

5/15/06

K

F

me

Building Code and Year 200 Use Group Classification(s) \_\_\_\_\_

Type of Construction SS CONST

Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2003 IRC Yes

Is the Structure mixed use? NO if yes, separated or non separated (see Section 302.3) \_\_\_\_\_

Supervisory alarm system? \_\_\_\_\_ Geotechnical/Soils report required?( See Section 1802.2) \_\_\_\_\_

STRUCTURAL DESIGN CALCULATIONS

Submitted for all structural members (108.1, 108.1.1)

DESIGN LOADS ON CONSTRUCTION DOCUMENTS (1803)

Uniformly distributed floor live loads (7603.11, 1607)

Floor Area Use Loads Shown

Floor Area Use	Loads Shown

Wind loads (1803.1.4, 1609)

Design option utilized (1609.1.1, 1609.6)

Basic wind speed (1809.3)

Building category and wind importance factor,  $I_w$  (Table 1604.5, 1609.5)

Wind exposure category (1608.4)

Internal pressure coefficient (ASCE 7)

Component and cladding pressures (1809.1.1, 1809.6.2.2)

Main force wind pressures (7603.1.1, 1609.6.2.1)

Earthquake design data (1603.1.5, 1614-1623)

Design option utilized (1614.1)

Seismic use group ("Category") (Table 1604.5, 1616.2)

Spectral response coefficients,  $S_{DS}$  &  $S_{D1}$  (1615.1)

Site class (1615.1.6)

Live load reduction (1603.1.1, 1607.9, 1607.10)

Roof live loads (1603.1.2, 1607.11)

Roof snow loads (7603.7.3, 1608)

Ground snow load,  $P_g$  (1608.2)

If  $P_g > 10$  psf, flat-roof snow load,  $P_f$  (1608.3)

If  $P_g > 10$  psf, snow exposure factor,  $C_e$  (Table 1608.3.1)

If  $P_g > 10$  psf, snow load importance factor,  $I_s$  (Table 1604.5)

Roof thermal factor,  $C_t$  (Table 1608.3.2)

Sloped roof snowload,  $P_s$  (1608.4)

Seismic design category (1616.3)

Basic seismic force-resisting system (Table 1617.8.2)

Response modification coefficient,  $R$ , and deflection amplification factor,  $C_d$  (1617.8.3)

Analysis procedure (1616.6, 1617.5)

Design base shear (1617.4, 1617.5.1)

Flood loads (1603.1.6, 1612)

Flood hazard area (1612.3)

Elevation of structure

Other loads

Concentrated loads (1607.4)

Partition loads (1607.5)

Impact loads (1607.8)

Misc. loads (Table 1607.6, 1607.6.1, 1601.7, 1607.12, 1607.13, 1610, 1611, 2404)



CITY OF PORTLAND  
BUILDING CODE CERTIFICATE  
389 Congress St., Room 315  
Portland, Maine 04101

ACCESSIBILITY CERTIFICATE

Designer: \_\_\_\_\_

Address of Project: \_\_\_\_\_

Nature of Project: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

The technical submissions covering the proposed construction work as described above have been designed in compliance with applicable referenced standards found in the Maine Human Rights Law and Federal Americans with Disability Act.

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

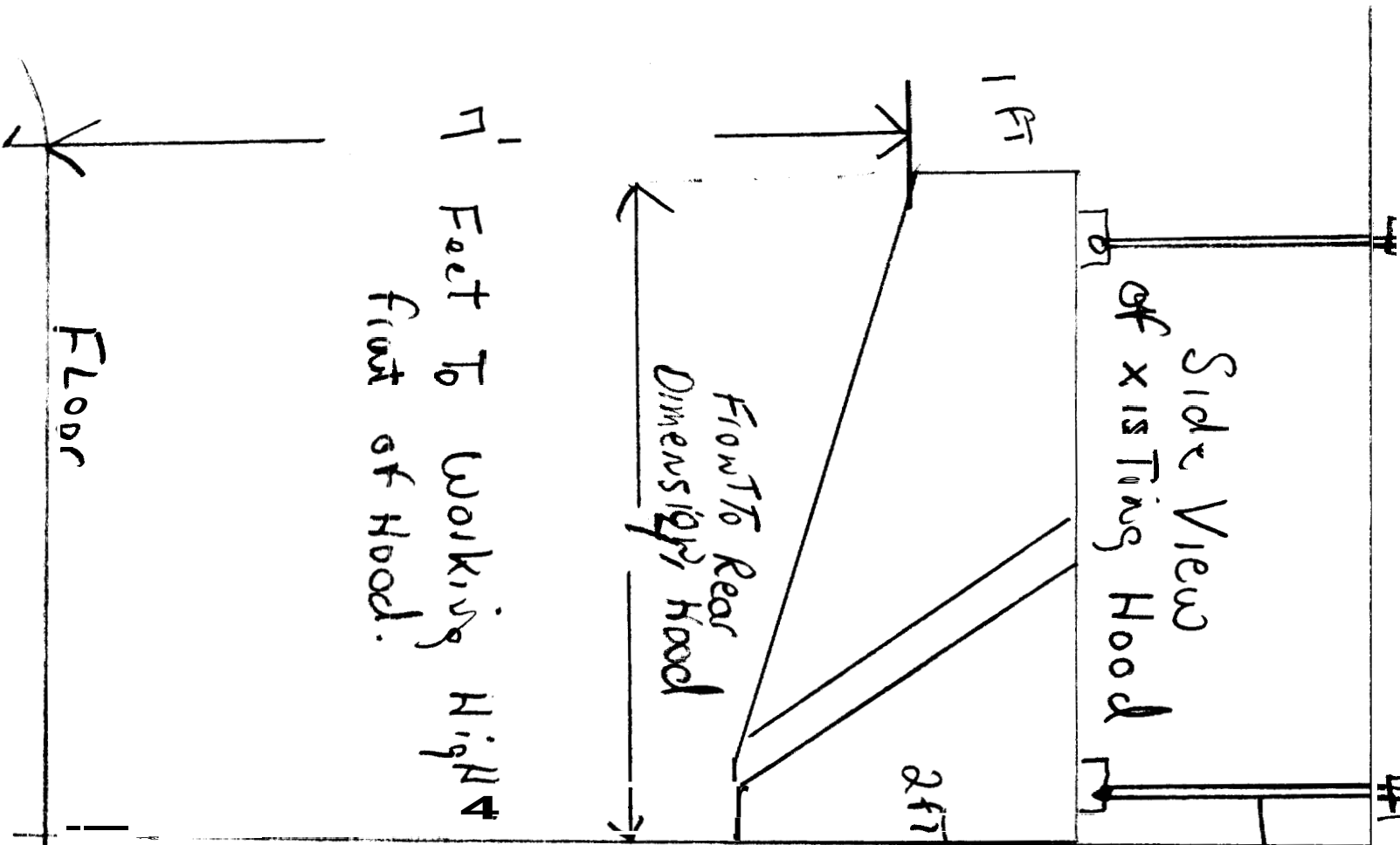
Firm: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Phone: \_\_\_\_\_

(SEAL)

**NOTE: If this project is a new Multi Family Structure of 4 units or more, this project must also be designed in compliance with the Federal Fair Housing Act. On a separate submission, please explain in narrative form the method of compliance.**



Front to Working Height  
Front of Hood.

Front to Rear  
Dimension of Hood

Side View  
of Existing Hood

Floor

Steel Threaded Rod  
Existing Hood

Exterior  
Masonry wall

Brick

Interior 3" Dead  
air space w/ 5/8 Fire  
Code Rock

Side  
View.





Existing Hood

COST of MATERIAL for Hood add on.

\$300.00

LABOR 300.00

EXISTING Hood Blower adequate @ 3200 CFM.

For EXHAUST and Ventilation in addition,

WEIGHT FOR add ON 70 LBS.

