

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND

BUILDING PERMIT

This is to certify that LASH LLC, MARC FISHMAN

Located At 871 CONGRESS ST

Job ID: 2011-06-1257-ALTCOMM

CBL: 053 - - 1 - 020 - 001 - - - -

has permission to Finish the laundry room in the basement, remove stairs and maintain egress at grade level provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupaney is required, it must be

Fire Prevention Officer

[Signature] 7/1/11
Code Enforcement Officer / Plan Reviewer

**THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
PENALTY FOR REMOVING THIS CARD**

City of Portland, Maine - Building or Use Permit Application

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

Job No: 2011-06-1257-ALTCOMM	Date Applied: 6/3/2011	CBL: 053 - - I - 020 - 001 - - - - -	
Location of Construction: 871 CONGRESS ST	Owner Name: LASH LLC - Marc Fishman	Owner Address: 470 Forest Ave., PORTLAND, ME 04102	Phone:
Business Name:	Contractor Name: Flaherty, Adam	Contractor Address: 106 Sheridan ST PORTLAND ME 04101	Phone: (207) 347-1909
Lessee/Buyer's Name:	Phone:	Permit Type: BUILDING	Zone: R-6
Past Use: 9 dwelling units	Proposed Use: 9 dwelling units - finish laundry room in basement	Cost of Work: 1000.00	CEO District:
		Fire Dept: <input checked="" type="checkbox"/> Approved w/conditions <input type="checkbox"/> Denied <input type="checkbox"/> N/A	Inspection: Use Group: R-2 Type: SB IBC-2009 Signature: JMB
Proposed Project Description: Finish Laundry Room in basement		Signature: Bjanda (58)	7/1/11
Proposed Project Description: Finish Laundry Room in basement	Pedestrian Activities District (P.A.D.)		
Permit Taken By:	Zoning Approval		

	Special Zone or Reviews	Zoning Appeal	Historic Preservation
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 informatin may invalidate a building permit and stop all work.	<input type="checkbox"/> Shoreland <input type="checkbox"/> Wetlands <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <input type="checkbox"/> Maj <input type="checkbox"/> Min <input type="checkbox"/> MM Date: OK w/conditions 6/8/11 ABM	<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:	<input checked="" type="checkbox"/> Not in Dist 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: ABM

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 appication 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	PHON

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- **Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.**
- **Permits expire in 6 months. If the project is not started or ceases for 6 months.**
- **If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.**
 1. Close In Framing/Plumbing/Electrical
 2. Final at completion of work

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.



PORTLAND MAINE

Strengthening a Remarkable City, Building a Community for Life • www.portlandmaine.gov

Director of Planning and Urban Development
Penny St. Louis

Job ID: 2011-06-1257-ALTCOMM

Located At: 871 CONGRESS

CBL: 053 - - I - 020 - 001 - - - -

Conditions of Approval:

Zoning

1. This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
2. This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. without special approvals.
3. This property shall remain a nine family dwelling. Any change of use shall require a separate permit application for review and approval.
4. This permit is being issued with the condition that all the work is interior.

Fire

1. All construction shall comply with City Code Chapter 10.
2. Single means of egress from the laundry room is approved based on it exit being a fully code compliant door directly outside to grade and travel distance does not exceed 35'.
3. The existing stair from the basement space to the first floor is not code compliant and will be demoed and the floor opening floored up. The furnace emergency shut offs must be moved down to the basement.
4. The laundry room requires 1-hour separation from the rest of the building, including the entryway into the laundry room and the ceiling assembly. If using a grid ceiling the entire assembly will require documentation of the required fire rating.
5. Electrical and plumbing permits will be required.

Building

1. Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.
2. Permit approved based on the plans submitted and reviewed w/owner/ contractor, with additional information as agreed on and as noted on plans.
3. All penetrations through rated assemblies must be protected by an approved firestop system installed in accordance with ASTM 814 or UL 1479, per IBC 2009 Section 713. Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
4. Specifications on the ejector pump and fire rated ceiling grid and tiles shall be submitted prior to installation
5. The plumbing vent pipe shall meet the provisions of Sec. 906 of the code for vent termination



2011061057

R-6

General Building Permit Application

XYSD 6-3-11

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.

Location/Address of Construction: <u>871-873 CONGRESS ST. PTLD., ME., 04102</u>		
Total Square Footage of Proposed Structure/Area	Square Footage of Lot	Number of Stories
Tax Assessor's Chart, Block & Lot Chart# <u>53</u> Block# <u>I</u> Lot# <u>20</u>	Applicant <u>"must be owner, Lessee or Buyer"</u> Name <u>MARC FISHMAN "LASH LLC"</u> Address <u>470-FOREST AVE.</u> City, State & Zip <u>PORTLAND, ME 04102</u>	Telephone:
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name <u>MARC FISHMAN</u> Address <u>470-FOREST AVE.</u> City, State & Zip <u>PORTLAND, ME, 04102</u>	Cost Of Work: \$ <u>400.00</u> C of O Fee: \$ _____ Total Fee: \$ _____
Current legal use (i.e. single family) <u>MURTY FAMILY RENTAL PROPERTY</u> Number of Residential Units <u>NONE</u> If vacant, what was the previous use? <u>N/A</u> Proposed Specific use: _____ Is property part of a subdivision? <u>NO</u> If yes, please name <u>N/A</u> Project description: <u>FRESH LAUNDRY ROOM IN BASEMENT.</u>		
Contractor's name: <u>ADAM FLAHERTY (ATTNA CONSTRUCTION)</u> Address: <u>106 SHERIDAN STREET</u> City, State & Zip <u>PORTLAND MAINE 04101</u> Telephone <u>(207)-347-1909</u> Who should we contact when the permit is ready: <u>ADAM FLAHERTY</u> Telephone: <u>(207)-347-1909</u> Mailing address: <u>106 SHERIDAN STREET PTLD., ME, 04101 SUIT 2,</u>		

Please submit all of the information outlined on the applicable 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 or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

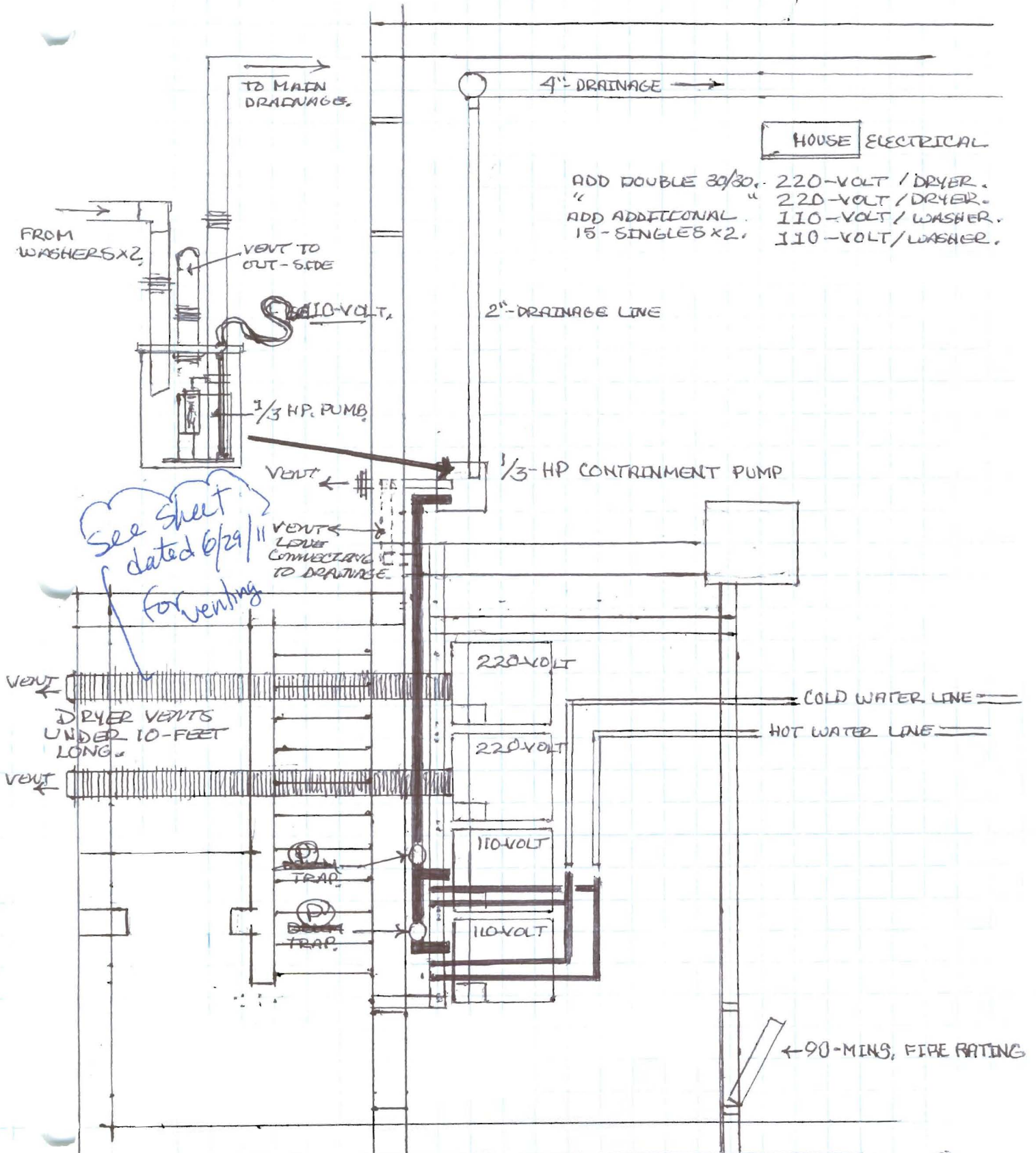
I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, 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.

RECEIVED JUN - 3 2011 Dept. of Building Inspections City of Portland, Maine

Signature: [Signature] Date: 06/02/11

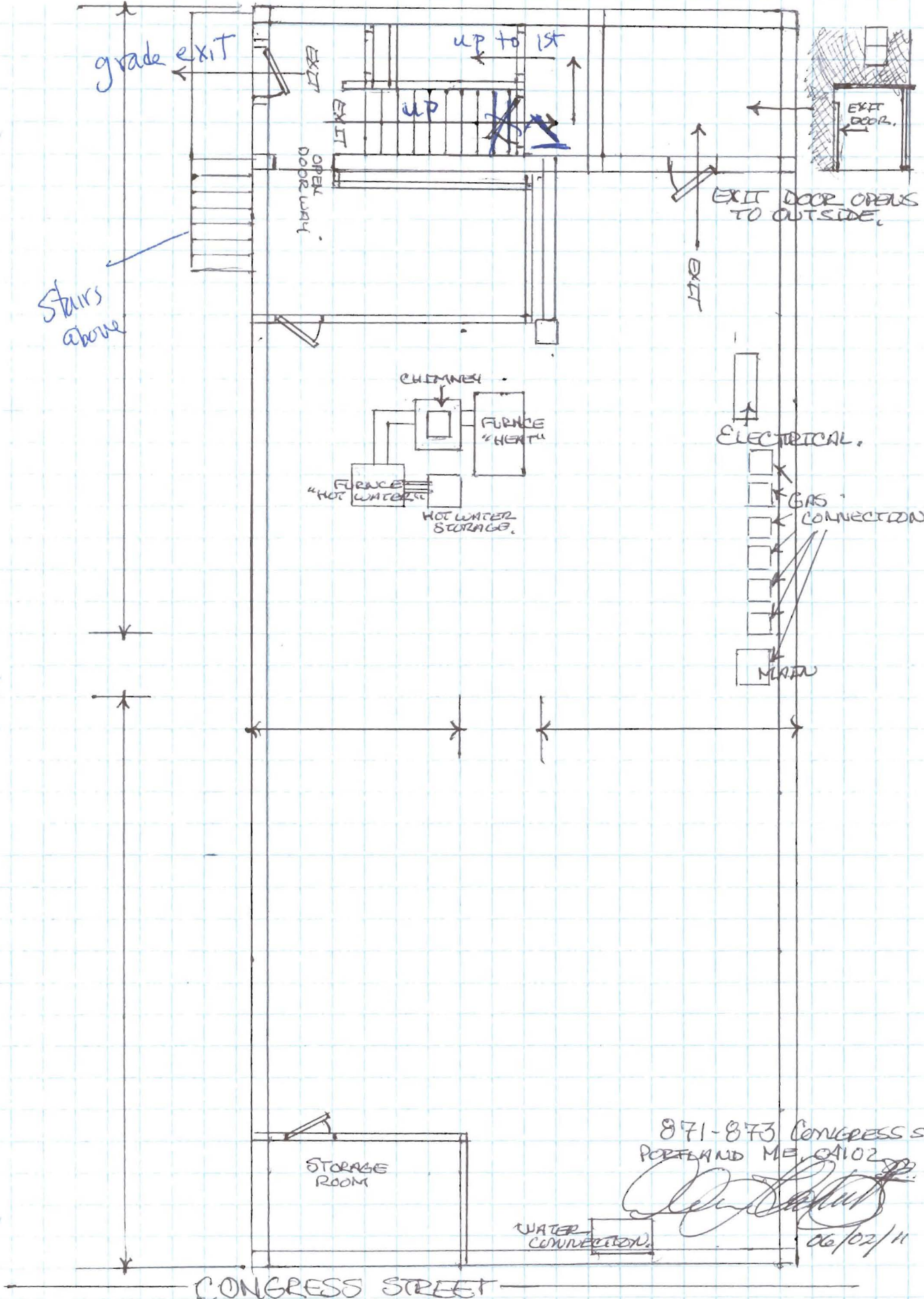
This is not a permit; you may not commence ANY work until the permit is issued

871-873 CONGRESS STREET
 PORTLAND MAINE 04102



See sheet dated 6/29/11 for venting

Handwritten signature and date: 06/29/11



871-873 CONGRESS ST
 PORTLAND ME, 04102

[Handwritten Signature]

06/02/11

CONGRESS STREET

871-873 CONGRESS ST.
PORTLAND MAINE 04102

New Location

INSIDE BLOCK & BRICK WALL

VENT-I, VENT-II

CEILING TILES
ARE CONSTRUCTED
OF 5/8" FIRE RATED
SHEET ROCK Sq.
SIZE: 2'x4'x5/8" Sq.

2'x4'
UL-LIGHT.

CEILING IS CONSTRUCTED
OF A SUSPEND GRID SYSTEM,
CEILING TILES ARE
5/8" FIRE RATED SHEET ROCK.

FURNACE

CHIMNEY
HOT WATER
STORAGE ON
OPP. SIDE OF
CHIMNEY.

FIRE RATED
5/8" SHEET ROCK.

90-MIN, FIRE
RATED DOOR &
FRAME.

OUTSIDE WALL.

[Signature]
06/29/11

CEILING CONSTRUCTION FOR

871-873 CONGRESS ST. PTLD, ME. 04102



DECK CONSTRUCTION TYPE	UL DESIGN NUMBER	CONCRETE THICKNESS	PANEL OR TILE SIZE & TYPE	MINIMUM PANEL OR TILE THICKNESS	MAXIMUM FIXTURE PENETRATION (R ² /100 R ²)	MAXIMUM DUCT PENETRATION (IN. ² /100 R ²)	GRID SYSTEM(S)
CONCRETE ON METAL LATH, RIBBED OR CORRUGATED DECK (CONT.)							
2-Hour - Exposed Grid	G243 (230-2)*	2-1/2"	24" x 48"; P 24" x 24"; P 20" x 60"; P	5/8"	16"	576	1, 2, 3
	G236 (21-2)	2-1/2"	24" x 48"; P 24" x 24"; P	5/8"	None	None	1, 2
	G250	2-1/2"	30" x 60"; P or PC 20" x 60"; P or PC 24" x 48"; P or PC 24" x 24"; P	5/8"	20	113	1, 2
1-1/2-Hour - Concealed Grid	G027 (7-11/2)	2"	12" x 12"; BF or P	3/4" (BF) or 5/8" (P)	25	576	4
	G029 (21-11/2)	2"	24" x 24"; BF or P	3/4" (BF) or 5/8" (P)	25	576	4
1-Hour - Exposed Grid	G241 (32-1)	2"	24" x 48"; P 24" x 24"; P	5/8"	None	None	1, 2

WOOD DECK/CEILING ASSEMBLIES

DOUBLE-PLYWOOD (OR PLYWOOD), 2 x 10 WOOD JOISTS							
1-Hour - Concealed Grid	L004 (9-1)	NA	12" x 12"; P	3/4" or 5/8"	None	None	4
	L005	NA	12" x 12"; BF or P 12" x 24"; BF or P	3/4" (BF) 5/8" (P)	14	81	4
1-Hour - Exposed Grid	L209 (30-1)	NA	24" x 48"; P	5/8"	16	110	1, 2
	L210 (51-1)	NA	24" x 48"; P 24" x 24"; P	5/8"	24	227	1, 2, 3

DOUBLE-PLYWOOD (OR PLYWOOD), 3 x 8 WOOD JOISTS

1-1/2-Hour - Exposed Grid	L208 (8-11/2)	NA	24" x 48"; P or PC 24" x 24"; P	5/8"	None	None	1, 2
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ROOF/CEILING ASSEMBLIES

STANDING SEAM EXPOSED METAL ROOF

1-1/2 + 1-Hour - Exposed Grid	P265****	See Design Details	24" x 48"; P or PC 24" x 24"; P or PC	3/4" (P) 5/8" (PC)	24	576	1
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PRECAST CONCRETE PLANK

2-Hour - Concealed Grid	P004 (RC4-2)	2"	12" x 12"; BF or P	3/4"	None	None	4
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LIGHTWEIGHT INSULATING CONCRETE ON RIBBED OR CORRUGATED DECK

2-Hour - Exposed Grid	P215 (RC24-2)	2"	24" x 48"; PC plus 24" x 48"; Gypsum Bd	5/8" PC plus 1/2" Gypsum Bd	16	57	1, 2
	P219	2"	24" x 48"; PC plus 24" x 48"; Gypsum Bd	5/8" PC plus 1/2" Gypsum Bd	16	57	1, 2
	P251	2-3/4" Min to 6 3/4"***	24" x 48"; P or PC 24" x 24"; BF, P or PC 20" x 60"; P or PC	5/8" (P or PC) 3/4" (BF)	24	576	1, 2, 3
1-1/2-Hour - Exposed Grid	P231	3-3/8"***	24" x 48"; 24" x 24"; P	5/8"	24	255	1, 2
1-Hour - Exposed Grid	P216 (RC8-1)	2"	24" x 48"; P	5/8"	16	57	1, 2

MINERAL-FIBER, GLASS-FIBER, OR COMPOSITE ROOF INSULATION ON FLUTED METAL ROOF DECK

INSULATION THICKNESS							
1-1/2-Hour - Exposed Grid	P225	1" Min to Unlimited Max	24" x 48"; P or PC 20" x 60"; P or PC	5/8"	24	255	1, 2
	P227	1" Min to Unlimited Max	24" x 48"; P or PC	3/4" (P)	24	255	1, 2
	P250****	1" Min to Unlimited Max	24" x 48"; P or PC 24" x 24"; P or PC	3/4" (P) 5/8" (PC)	24	113	1
1-Hour - Exposed Grid	P206 (RC16-1)	1" Min & Max	24" x 48"; P	5/8"	16	113	1, 2
	P210 (RC4-1)	1" Min & Max	24" x 48"; PC	5/8"	16	57	1, 2
	P211 (RC3-1)	1" Min to 2" Max	24" x 48"; PC	5/8"	16	57	1, 2
	P225	1" Min to Unlimited Max	24" x 48"; P or PC 24" x 24"; BF, P or PC 20" x 60"; P or PC	5/8" (P or PC) or 3/4" (BF)	24	576	1, 2, 3
	P227	1" Min to Unlimited Max	24" x 48"; P or PC 24" x 24"; P or PC	5/8"	24	255	1, 2
	P250****	1" Min to Unlimited Max	24" x 48"; P or PC 24" x 24"; P or PC	3/4" (P) 5/8" (PC)	24	576	1

STRUCTURAL CEMENT/WOOD-FIBER PLANK

PLANK THICKNESS							
1-1/2-Hour - Exposed Grid	P253	2-1/2" Min to Unlimited Max***	24" x 48"; P 24" x 24"; BF 20" x 60"; P	5/8" (P) 3/4" (BF)	24	254	1, 2, 3
1-Hour - Exposed Grid	P253	2-1/2" Min to Unlimited Max***	24" x 48"; P or PC 24" x 24"; BF, P or PC 20" x 60"; P or PC	5/8" (P or PC) 3/4" (BF)	24	576	1, 2, 3

POURED GYPSUM CONCRETE OVER 1/2" GYPSUM FORMBOARD

CONCRETE THICKNESS							
1-1/2-Hour - Exposed Grid	P217 (RC6-11/2)	1-1/2"	24" x 60"; P	5/8"	16	288	1, 2

IRMA (INVERTED ROOF MEMBRANE ASSEMBLY)

INSULATION THICKNESS							
1-Hour - Exposed Grid	R217 (UL Canada)	2" Min to Unlimited Max	24" x 48"; P or PC 24" x 24"; BF	5/8" 3/4"	24	255	1, 2

NOTE: Numbers in parentheses are original ULI design numbers. Some unit sizes are no longer available as standard items; some designs include additional sizes.

WHAT YOU NEED TO KNOW TO USE THIS CHART:

If you are unfamiliar with UL Fire Resistance Ratings, begin with a review of meeting Code Requirements, pg. 18.

As explained there, these ratings are applied to certain types of roof/ceiling and floor/ceiling construction assemblies, which are tested and assigned hourly ratings mandated by building codes or other building safety requirements.

REMINDERS:

- UL tests rate an entire assembly. No ceiling or grid product alone constitutes a fire rated assembly.
- You can use only the specific type, size and minimum thickness of Fire Guard ceilings or grid identified in each assembly.
- This table is a guide. (See UL Fire Resistance Directory for complete design details). To purchase a copy of the UL Directory:

Underwriters Laboratories, Inc.
Publications Stock
333 Pfingsten Rd
Northbrook, IL 60062
(Tel.) 847-272-8800
ext 42612 or 42622

KEY TO PANEL AND TILE TYPES

PC = CERAMAGUARD
BF = CIRBUS #579
P = All other products designated Fire Guard in this catalog

* Allows flat-board fixture protection.
** Concrete plus insulation thickness.
*** Plank plus insulation thickness.

**** Square edge ceiling panels only

KEY TO GRID SYSTEM TYPES

- AFG and FST 6000 - PRELUDE Fire Guard and XL Fire Guard with steel cap
- AFG-A and FST 6000A - PRELUDE PLUS Fire Guard and XL Fire Guard with aluminum cap
- FSLK - SUPRAFINE Fire Guard with steel cap
- Concealed Suspension System (see Design Details in UL Directory)

RECEIVED

Dept. of Building Inspections
City of Portland, Maine

fire-resistant ceiling assemblies

Technical Reference



CITY OF PORTLAND, MAINE
Department of Building Inspections

Original Receipt

6.3. 20 11

Received from Lash LLC

Location of Work 871-873 Congress St

Cost of Construction \$ _____ Building Fee: _____

Permit Fee \$ _____ Site Fee: _____

Certificate of Occupancy Fee: _____

Total: 30

Building (IL) _____ Plumbing (IS) _____ Electrical (I2) _____ Site Plan (U2) _____

Other _____

CBL: 53-T-20

Check #: _____ Total Collected \$ 30

**No work is to be started until permit issued.
Please keep original receipt for your records.**

Taken by: [Signature]

WHITE - Applicant's Copy
YELLOW - Office Copy
PINK - Permit Copy