

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

Permit No: 04-0798	Issue Date: JUN 25 2004	GBL: 408 D003001
-----------------------	----------------------------	---------------------

Location of Construction: 1179 Washington Ave	Owner Name: Russell Martha A	Owner Address: 1179 Washington Ave	Phone: 797-0678
Business Name:	Contractor Name: Owner	Contractor Address: 1179 Washington Ave Portland	Phone: 2077970678
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Multi Family	Zone: R3

Past Use: 2 unit multifamily	Proposed Use: 2 unit multifamily	Permit Fee: \$156.00	Cost of Work: \$15,000.00	CEO District: 4	11,250
---------------------------------	-------------------------------------	-------------------------	------------------------------	--------------------	--------

Proposed Project Description: 15'x21' kitchen & loft addition w/bath	FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied INSPECTION: Use Group: R3 Type: SB BOCA 1999 Signature: JMB 6/24/04
---	---

Permit Taken By: jodinea	Date Applied For: 06/14/2004	Zoning Approval	
-----------------------------	---------------------------------	------------------------	--

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 <i>Approved</i> <input type="checkbox"/> Flood Zone <i>to remain a two family</i> <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>JMB 6/24/04</i>	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 checked="" 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: <i>JMB</i>
--	---	--	--

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 _____

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

BUILDING INSPECTION

PERMIT

Permit Number: 040798

Please Read Application And Notes, If Any, Attached

This is to certify that Russell Martha A/Owner

has permission to 15'x21' kitchen & loft addition /bath

AT 1179 Washington Ave

408 D003001

PERMIT ISSUED

JUN 28 2004

CITY OF PORTLAND

provided that the person or persons, firm or corporation accepting 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 written permission procured before this building or part thereof is laid out or closed-in. **HEAR 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 _____

PERMIT ISSUED
JUN 25 2004
CITY OF PORTLAND

Jamie Bonke 6/24/04
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit

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

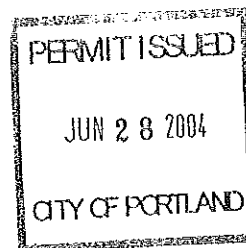
Permit No: 04-0798	Date Applied For: 06/14/2004	CBL: 408 D003001
-----------------------	---------------------------------	---------------------

Location of Construction: 1179 Washington Ave	Owner Name: Russell Martha A	Owner Address: 1179 Washington Ave	Phone: () 797-0678
Business Name:	Contractor Name: Owner	Contractor Address: 1179 Washington Ave Portland	Phone: (207) 797-0678
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Multi Family	

Proposed Use: 2 unit multifamily	Proposed Project Description: 15'x21' kitchen & loft addition w/bath
-------------------------------------	---

Dept: Zoning Status: Approved Reviewer: Jeanine Bourke Approval Date: 06/24/2004
 Note: Ok to Issue:
 1) This property shall remain a two family dwelling. Any change of use shall require a separate permit application for review and approval. ***NOTE*** THE CURRENT OWNER DOES NOT USE THE ACCESSORY HOME OCCUPATION APPROVAL GRANTED 3/22/99, THIS PROPERTY IS STILL A LEGAL TWO FAMILY.

Dept: Building Status: Approved with Conditions Reviewer: Jeanine Bourke Approval Date: 06/24/2004
 Note: Ok to Issue:
 1) The design load spec sheet for the engineered beam(s) must be submitted to this office. The design of the spiral stairway must be submitted to this office.
 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) Separate permits are required for any electrical, plumbing, or heating.
 4) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.



BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

 Pre-construction Meeting: Must be scheduled with your inspection team upon receipt of this permit. Jay Reynolds, Development Review Coordinator at 874-8632 must also be contacted at this time, before any site work begins on any project other than single family additions or alterations.

- Footing/Building Location Inspection:** Prior to pouring concrete
- Re-Bar Schedule Inspection:** Prior to pouring concrete
- Foundation Inspection:** Prior to placing ANY backfill
- Framing/Rough Plumbing/Electrical:** Prior to any insulating or drywalling
- Final/Certificate of Occupancy:** Prior to any occupancy of the structure or use. NOTE: There is a \$75.00 fee per inspection at this point.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection

 If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED

Signature of Applicant/Designee

6/28/04
Date

Signature of Inspections Official

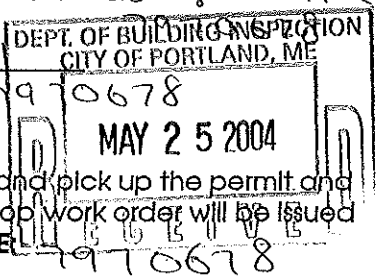
6/28/04
Date

CBL: 408-D-003

Building Permit #: 04-0798

All Purpose 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.

Location/Address of Construction: <u>1179 Washington Ave</u>		
Total Square Footage of Proposed Structure <u>945 sq ft.</u>	Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Chart# <u>408</u> Block# <u>D</u> Lot# <u>003</u>	Owner: <u>Martha A. Russell</u>	Telephone: <u>797 0678</u>
Lessee/Buyer's Name (if Applicable)	Applicant name, address & telephone: <u>Martha A. Russell</u> <u>1179 Washington Ave 7970678</u> <u>Portland Me. 04103</u>	Cost Of Work: \$ <u>12,500.00</u> Fee: \$ <u>15,000.00</u>
Current use: <u>Multi 2 unit</u>		<u>156.00</u>
If the location is currently vacant, what was prior use: <u>Yes 1st Floor</u>		
Approximately how long has it been vacant: <u>2 months</u>		
Proposed use: <u>Russell Addition 15 x 21 Kitchen / 1st</u> Project description: <u>15 x 21 Kitchen & 1st Addition w/ Bath, Living, Loft, Demo porch</u>		
Contractor's name, address & telephone: <u>Shawn Russell 1179 Washington Ave</u>		
Who should we contact when the permit is ready: <u>Shawn Russell</u>		
Mailing address:		
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: <u>797 0678</u>		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

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.

Signature of applicant: <u>Shawn Russell</u>	Date: <u>5/25/04</u>
--	----------------------

**This is NOT a permit, you may not commence ANY work until the permit is issued.
If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall**

This page contains a detailed description of the Parcel ID you selected. Press the **New Search** button at the bottom of the screen to submit a new query.

Current Owner Information

Card Number	1 of 1
Parcel ID	408 D003001
Location	1179 WASHINGTON AVE
Land Use	TWO FAMILY
Owner Address	RUSSELL MARTHA A 1179 WASHINGTON AVE PORTLAND ME 04103
Book/Page	15054/46
Legal	408-D-3 WASHINGTON AVE 1179 11250 SF

R3

Valuation Information

Land	Building	Total
\$34,970	\$80,320	\$115,290

Property Information

Year Built	Style	Story Height	Sq. Ft.	Total Acres	
1902	Old Style	2	2250	0.258	
Bedrooms	Full Baths	Half Baths	Total Rooms	Attic	Basement
4	2		10	Part Finsh	Full

Outbuildings

Type	Quantity	Year Built	Size	Grade	Condition
------	----------	------------	------	-------	-----------

Sales Information

Date	Type	Price	Book/Page
07/20/1999	LAND + BLDING	\$114,900	15054-046
05/08/1997	LAND + BLDING	\$95,000	13069-069

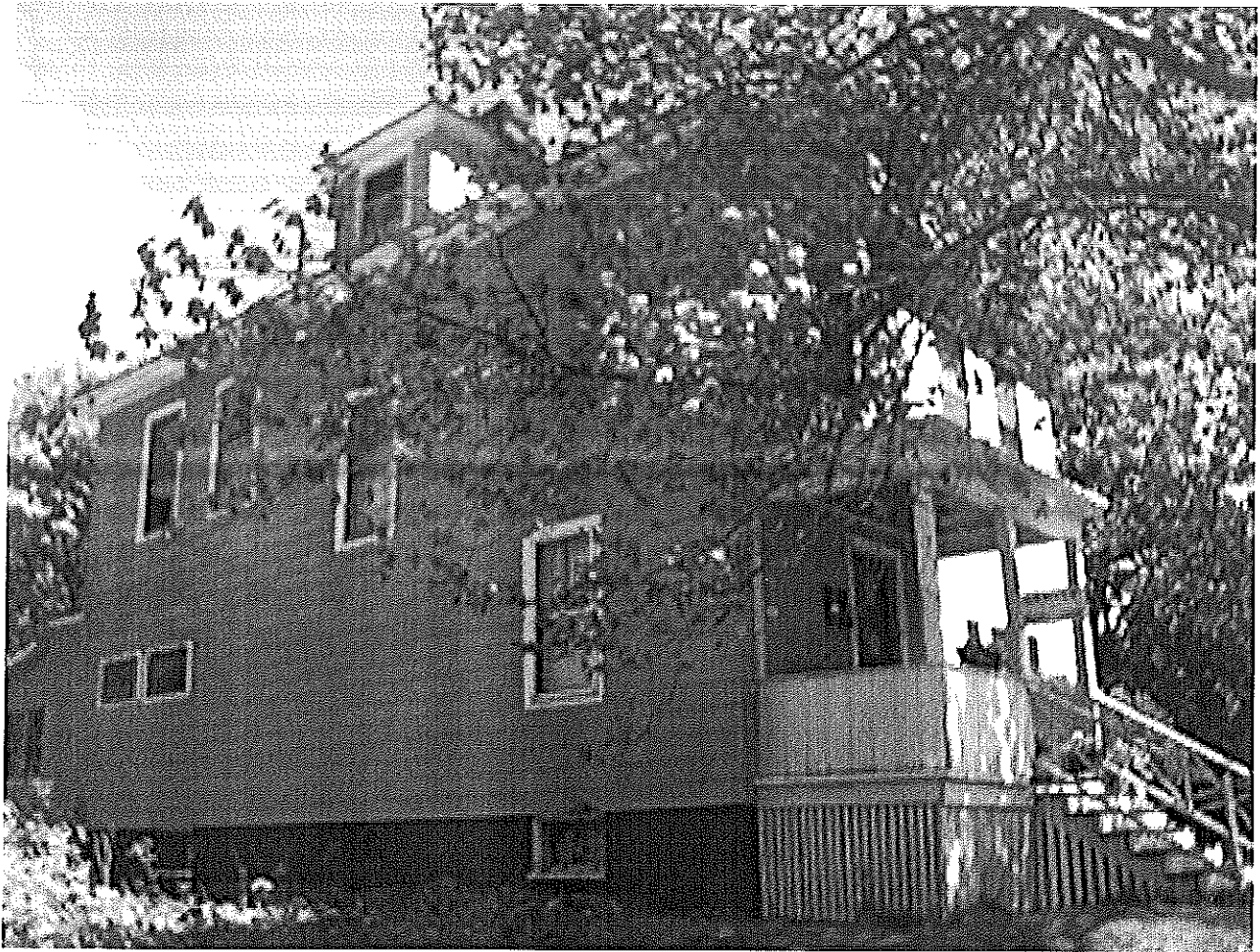
Picture and Sketch

Picture Sketch

[Click here](#) to view Tax Roll Information.

Any information concerning tax payments should be directed to the Treasury office at 874-8490 or e-mailed.

New Search!





CITY OF PORTLAND

The Demolition Call List must be submitted with a Building Permit Application

Property location: 1179 WASHINGTON AVE **Chart/Block/Lot** _____

The call list below must be submitted with the building permit application. Please note any "commercial use" demolition will need additional approvals.

When making the submission please include a plot plan showing the location of the structure that is being removed along with a photograph. You may not remove or disconnect any type of lines (private or public) until you have received an *approved building permit*. If the building does not have one of the below utilities please put "does not apply". All Departments in bold must be notified under all circumstances.

City Approvals

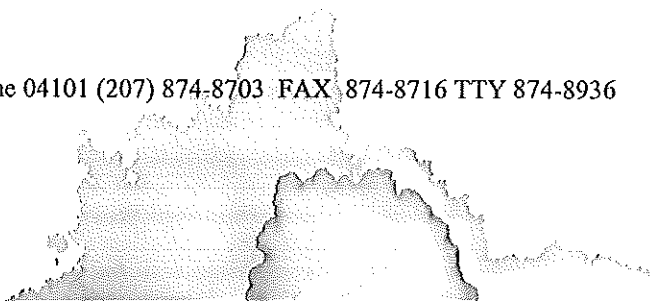
<u>Department</u>	<u>Number</u>	<u>Contact</u>	<u>Date/Who you spoke with</u>
Public Works Sewer	874-5468	Clifford Farris	<u>Clifford Farris</u>
Public Works Traffic (if structure is being moved to another location)	874-8437	Gary Dobson	<u>NO</u>
Public Works Sealed Drain Permit	874-8822	Carol Merritt	<u>John low</u>
Historical Preservation	874-8726	Deb Andrews	<u>NO</u>
Fire Dispatch	874-8576	Dispatcher on Duty	<u>DTA 2</u>

Utility Approvals

Dig Safe (must receive 72 hours notice before digging can begin)	1-888-344-7233	Customer Service	_____
Asbestos	1-207-287-2651	Ed Antz	<u>ED Antz</u>

I have contacted all the necessary companies and departments as indicated above

Signature Louis W. Grubb Jr Date: 6-10-04





Maine Department of Environmental Protection

Asbestos/Lead Unit

17 State House Station

Augusta, Me 04333-0017

Tel (207) 287-2651 FAX (207) 287-7826



Building Demolition Form (BDF)

A) Pre-Demolition Building Inspection and Abatement Information

Important Notice: This Notification is Required by Law

Maine Law requires that buildings be inspected for asbestos and that asbestos-containing materials be removed from any building prior to demolition. Demolition means the tearing down or intentional burning of a building or part of a building. This includes any institutional, commercial, public, industrial, or residential building. Inspection and/or removal of more than 3 square feet or 3 linear feet of asbestos-containing materials must be performed by an asbestos firm licensed by the ME DEP.

Municipalities are requested to have applicants for demolition permits complete this form prior to the issuance of a demolition permit. The Department also requests that a demolition permit Not be issued to an applicant for a "no" answer to any of the questions below. Please call (207) 287-2651 with any questions.

Please answer all questions:

- yes no Has the building been inspected by a DEP licensed asbestos consultant?
- yes no If asbestos was found, has a 10 day notification sent to DEP?
- yes no n/a Has the asbestos (if any) been removed by a DEP licensed asbestos contractor?

Note: This form constitutes notification to the Department when asbestos is not present in the building being demolished.

B) General Information

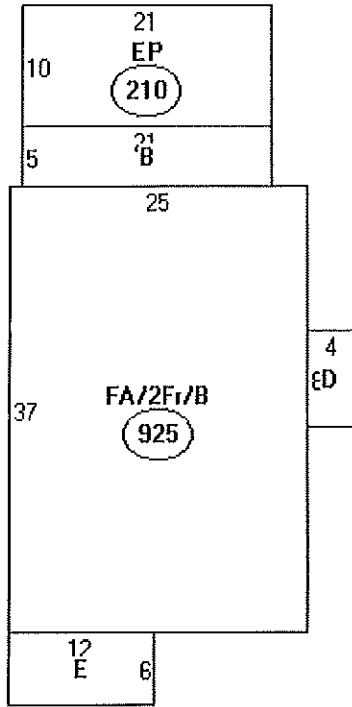
property address: 1179 WASHINGTON AVE PORTLAND MAINE telephone: 797-0678	asbestos survey performed by: (name & address) telephone:
property owner: (name & address) Shawn Russell Martha A. Russell telephone: 797-0678	asbestos abatement contractor: (name & address) telephone:
demolition contractor: (name & address) L.W. GRUBB 121 HARVEY ROAD FALMOUTH MAINE telephone: 797-0930	demolition start date:
	demolition end date:
	building type: (commercial, residential, etc.)

Once filled out, please fax or mail immediately to DEP

Original to DEP

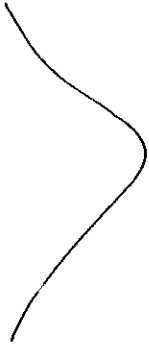
Copy to Municipality

Copy to Owner or Operator



Descriptor/Area

- A: FA/2Fr/B
925 sqft
- B: 1Fr
105 sqft
- C: EP
210 sqft
- D: 2Fr/B
32 sqft
- E: OFF
72 sqft



1,344

Lot 11,250 SF
 x 25%

 2,812.5

APPLICATION FOR PERMIT

PERMIT ISSUED
AUG 6 1985
City Of Portland

B.O.C.A. USE GROUP
B.O.C.A. TYPE OF CONSTRUCTION 0 849
ZONING LOCATION PORTLAND, MAINE 8/1/85

To the CHIEF OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE
The undersigned hereby applies for a permit to erect, alter, repair, demolish, move or install the following building, structure, equipment or change use in accordance with the Laws of the State of Maine, the Portland B.O.C.A. Building Code and Zoning Ordinance of the City of Portland with plans and specifications, if any, submitted herewith and the following specifications:
LOCATION 117A Washington Avenue, 04103, Fire District #1 □, #2 □

1. Owner's name and address .. R. JOSEPH PARENT, 18 Ivy St., Portland Telephone 772-2008
2. Lessee's name and address
3. Contractor's name and address .. owner Telephone

Proposed use of building 2-family
Last use 1-family
Material No. stories Heat Style of roof No. of streets
Other buildings on same lot No. families
Estimated construction cost \$3,000 Roofing

FIELD INSPECTOR—Mr. change of use
@ 775-5451
to change the use of 1-family dwelling
to 2-family dwelling as shown
(appeal sustained 6/27/85)

Appeal Fees	\$ 50.00 pd
Base Fee	25.00
Late Fee	35.00
TOTAL	\$ 110.00

Stamp of Special Conditions

Appeal sustained 6-27-85

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanicals.

DETAILS OF NEW WORK

Is any plumbing involved in this work?	Is any electrical work involved in this work?
Is connection to be made to public sewer?	If not, what is proposed for sewage?
Has septic tank notice been sent?	Form notice sent?
Height average grade to top of plate	Height average grade to highest point of roof
Size, front depth	solid or filled land?
No. stories	earth or rock?
Material of foundation	Thickness, top
Kind of roof	bottom
Rise per foot	cellar
Material of chimneys	Roof covering
No. of chimneys	of lining
Dressed or full size?	Kind of heat
Framing Lumber—Kind	Corner posts
Columns under girders	Sills
Size Girder	Size
Studs (outside walls and carrying partitions) 2x4-16" O.C.	Bridging in every floor and flat roof span over 8 feet
Joints and rafters:	1st floor
On centers:	2nd
Maximum span:	3rd
1st floor	3rd
2nd	3rd
3rd	3rd
If one story building with masonry walls, thickness of walls?	height?

IF A GARAGE

No. cars now accommodated on same lot to be accommodated
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building?

APPROVALS BY:
BUILDING INSPECTION—PLAN EXAMINER
ZONING
BUILDING CODE
Fire Dept.
Health Dept.
Others:

MISCELLANEOUS
Will work require disturbing of any tree on a public street?

Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed?

Signature of Applicant R. Joseph Parent Phone #
Type Name of above R. Joseph Parent



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

Issued to Loni Gravier

LOCATION

1179 Washington Ave., Portland 04103

Date of Issue 12 Nov 1997

This is to certify that the building, premises, or part thereof, at the above location, built — altered — changed as to use under Building Permit No. 971335, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

First Floor/Front Room
BOCA 1996

APPROVED OCCUPANCY

Two Family Dwelling
w/one room for Home Occupation
Real Estate Office

Limiting Conditions:

No sales or closing transactions on site.

This certificate supersedes certificate issued

Approved:

(Date)

Inspector

Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.

REQUIREMENTS

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 provisions of the code(s) applicable to such permit

SIGNATURE OF APPLICANT

Loni Gravier

ADDRESS:

1179 Washington Ave., Portland 04103 878-9551 10/16/97

DATE:

PHONE:

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

PHONE:

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

74-8703, FAX: 874-8716

Permit No: **971335**

PERMIT ISSUED

DEC 3 0 1997

CITY OF PORTLAND

Zone: CBL 408-D-3

Zoning Approval:

Special Zone or Reviews:

- Shoreland
- Wetland
- Flood Zone
- Subdivision
- Site Plan maj Dminor Dmm

Zoning Appeal

- Variance
- Miscellaneous
- Conditional Use
- Interpretation
- Approved
- Denied

Historic Preservation

- Not in District or Landmark
- Does Not Require Review
- Requires Review

Action:

- Approved
- Approved with Conditions
- Denied

Date:

CEO DISTRICT



FLOOR-CEILING SYSTEMS, WOOD FRAMED

GA FILE NO. FC 5240

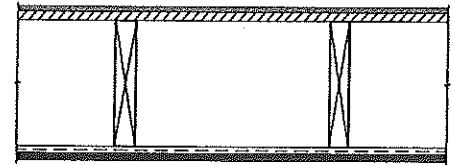
GENERIC

1 HOUR
FIRE

45 to 49 STC
SOUND

WOOD JOISTS, GYPSUM WALLBOARD, RESILIENT CHANNELS

One layer 1/2" type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 24" o.c. with 1" Type S drywall screws 12" o.c. Gypsum board end joints located midway between continuous channels and attached to additional pieces of channel 54" long with screws 12" o.c. Resilient furring channels applied at right angles to 2 x 10 wood joists 16" o.c. with 1 1/4" Type W drywall screws. Wood joists supporting 1" nominal T & G wood subfloor and 1" nominal wood finish floor, or 1 9/32" plywood finished floor with long edges T & G and 1 5/32" interior plywood with exterior glue subfloor perpendicular to joists with joints staggered.



Approx. Ceiling
Weight: 3 psf
Fire Test: UL R1319-65, 11-16-64,
UL Design L514
Sound Test: CK 6512-6, 7, 4-15-65
IIC & Test: 39 (67 C & P)
CK 6512-6, 4-15-65

GA FILE NO. FC 5242

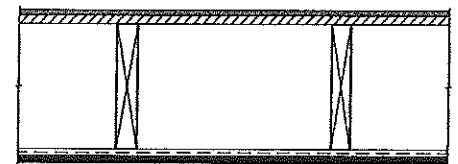
GENERIC

1 HOUR
FIRE

45 to 49 STC
SOUND

WOOD JOISTS, GYPSUM WALLBOARD, RESILIENT CHANNELS

One layer 1/2" type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 24" o.c. with 1" Type S drywall screws 11" o.c. Gypsum board end joints located midway between continuous channels and attached to additional pieces of channel 54" long with screws 12" o.c. Resilient furring channels applied at right angles to 2 x 10 wood joists 16" o.c. with 1 1/4" Type W drywall screws or 6d common nails. Wood joists supporting 1" nominal T & G wood subfloor and 1" nominal wood finish floor, or 5/8" plywood finished floor with long edges T & G and 1/2" interior plywood with exterior glue subfloor perpendicular to joists with joints staggered.



Approx. Ceiling
Weight: 2 psf
Fire Test: UL R3543-8, 7-8-68,
UL Design L517
Sound Test: See FC 5240
(CK 6512-6, -7, 4-15-65)

GA FILE NO. FC 5250

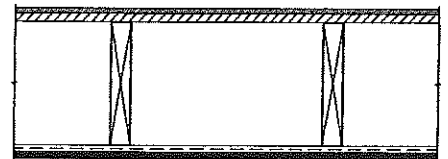
GENERIC

1 HOUR
FIRE

45 to 49 STC
SOUND

WOOD JOISTS, GYPSUM WALLBOARD, RESILIENT CHANNELS

One layer 1/2" type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 24" o.c. with 1" Type S drywall screws 12" o.c. Gypsum board end joints located midway between continuous channels and attached to additional pieces of channel 60" long with screws 12" o.c. Resilient furring channels applied at right angles to 2 x 10 wood joists 16" o.c. with 6d coated nails, 2" long, 0.113" shank, 1 7/64" heads. Wood joists supporting 1" nominal wood subfloor and 1" nominal wood finish floor, or 1 9/32" plywood finished floor with long edges T & G and 1 5/32" interior plywood with exterior glue subfloor perpendicular to joists with joints staggered.



Approx. Ceiling
Weight: 2 psf
Fire Test: UL R2717-29, 1-24-64,
UL Design L502;
ULC Design M501
Sound Test: RAL TL64-155, 2-7-64
IIC & Test: 39 (67 C & P)
See FC 5240
(CK 6512-6, 4-15-65)

This Space Left Blank

WALLS AND INTERIOR PARTITIONS, WOOD FRAMED

GA FILE NO. WP 3341

GENERIC

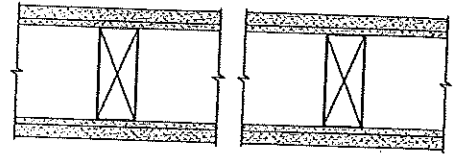
GYPSUM WALLBOARD, WOOD STUDS

Base layer 1/4" gypsum wallboard applied parallel to each side of 2 x 4 wood studs 16" o.c. with 4d coated nails, 1 1/2" long, 0.099" shank, 1/4" heads, 12" o.c. Joints staggered 16" on opposite sides. Face layer 1/2" type X plain or predecorated gypsum wallboard or gypsum veneer base applied parallel to each side with 1/4" beads of adhesive 2" o.c. and 6d coated nails, 1 7/8" long, 0.0915" shank, 1/4" heads, 6" o.c. at top and bottom plates only. Offset joints 24" from base layer joints. (LOAD-BEARING)



1 HOUR
FIRE

45 to 49 STC
SOUND



Thickness: 5 1/8"
 Approx. Weight: 7 psf
 Fire Test: FM WP-147, 1-2-69
 Sound Test: NGC 2321, 8-29-68

GA FILE NO. WP 3360

GENERIC

GYPSUM WALLBOARD, WOOD STUDS

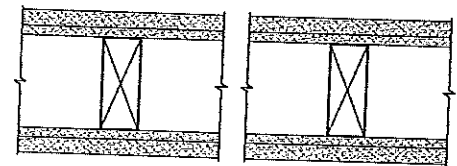
Base layer 3/8" gypsum wallboard or gypsum veneer base applied parallel to each side of 2 x 4 wood studs 16" o.c. with 5d coated nails, 1 3/4" long, 0.082" shank, 7/32" heads, 12" o.c. Face layer 5/8" type X gypsum wallboard or gypsum veneer base applied parallel to each side with 6" wide strips of laminating compound combed along edges and intermediate studs and 6d finish nails, 2" long, 0.0915" shank, 0.135" heads driven at 45° angle 24" o.c. at intermediate studs.

Joints staggered 16" o.c. each layer and side. (LOAD-BEARING)



1 HOUR
FIRE

45 to 49 FSTC
SOUND



Thickness: 5 5/8"
 Approx. Weight: 8 psf
 Fire Test: UC, 2-4-65
 Field Sound Test: ACI 7-1152004a, 12-21-64

GA FILE NO. WP 3370

GENERIC

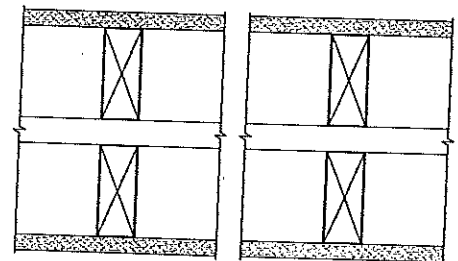
GYPSUM WALLBOARD, WOOD STUDS

One layer 5/8" type X gypsum wallboard or gypsum veneer base applied parallel or at right angles to each side of double row of 2 x 4 wood studs 16" o.c. on separate plates 1" apart with 6d coated nails, 1 7/8" long, 0.0915" shank, 1/4" heads, 7" o.c.

Joints staggered 16" on opposite sides. Horizontal bracing required at mid height. (LOAD-BEARING)

1 HOUR
FIRE

45 to 49 STC
SOUND



Thickness: 9 1/2"
 Approx. Weight: 8 psf
 Fire Test: See WP 3605
 (UL R1319-4, 6, 6-17-52;
 UL R2717-39, 1-20-66;
 UL R3501-52, 3-15-66,
 UL Design U305;
 ULC Design W301)
 Sound Test: Estimated

This Space Left Blank