

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

SECTION

PERMIT

Please Read Application And Notes, If Any, Attached

PERMIT ISSUED
Permit Number: 050764
JUL 21 2005
CITY OF PORTLAND

This is to certify that Helene Malone/Doyle Enterprises
has permission to New 59' x 57' Duplex including a one car garage and 8' x 30' deck.
AT 45 Seeley Ave 123 E028001

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 work on permit on procedure before this building or part thereof is altered or closed-in. 24 HOUR 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

Handwritten signature and date 7/20/05
Director - Building & Inspection Services

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: 05-0764 | Issue Date: PERMIT ISSUED JUL 21 2005 | CBL: 23 E036001 |
| Owner Address: 45 Seeley Ave | Phone: 2072863530 | |
| Contractor Address: 16 Tiffany Lane Saco | Phone: 2072863530 | |
| Permit Type: Duplex | CITY OF PORTLAND Zone: R-5 | |

| | |
|--|--|
| Location of Construction: 45 Seeley Ave | Owner Name: Malone Helen A Wid Kw Vet |
| Business Name: n/a | Contractor Name: Doyle Enterprises |
| Lessee/Buyer's Name n/a | Phone: n/a |

| | |
|--------------------------------------|--|
| Past Use: Vacant - thru lot split | Proposed Use: New 59' x 57' Duplex including a one car garage and a 8 x 30' deck. |
|--------------------------------------|--|

| | | |
|---|---|--------------------|
| Permit Fee: \$2,961.00 | Cost of Work: \$310,000.00 | CEO District: 3 |
| FIRE DEPT: <input type="checkbox"/> Approved <input checked="" type="checkbox"/> Denied <i>N/A</i> | INSPECTION: Use Group: <i>R-3</i> Type: <i>SB</i> <i>IRC 2003</i> | |
| Signature: | Signature: | |

Proposed Project Description:
New 59' x 57' Duplex including a one car garage and a 8' x 30' deck.

PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)

Action, Approved Approved w/Conditions Denied

Signature: _____ Date: _____

| | |
|-------------------------------|---------------------------------|
| Permit Taken By: <i>gg</i> | Date Applied For: 06/15/2005 |
|-------------------------------|---------------------------------|

| Zoning Approval | | |
|---|---|---|
| <p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building permits do not include plumbing, septic or electrical work.</p> <p>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..</p> | <p>Special Zone or Reviews</p> <p><input type="checkbox"/> Shoreland <i>N/A</i></p> <p><input type="checkbox"/> Wetland</p> <p><input type="checkbox"/> Flood Zone <i>Panel 13 Zone C</i></p> <p><input type="checkbox"/> Subdivision</p> <p><input checked="" type="checkbox"/> Site Plan <i># 2005-0043</i></p> <p>Maj <input type="checkbox"/> Minor <input checked="" type="checkbox"/> MM <input type="checkbox"/></p> <p><i>OK with condit</i></p> <p>Date: <i>6/22/05</i></p> | <p>Zoning Appeal</p> <p><input type="checkbox"/> Variance</p> <p><input type="checkbox"/> Miscellaneous</p> <p><input type="checkbox"/> Conditional Use</p> <p><input type="checkbox"/> Interpretation</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Denied</p> <p>late: <i>S</i></p> |
| | <p>Historic Preservation</p> <p><input checked="" type="checkbox"/> Not in District or Landmark</p> <p><input type="checkbox"/> Does Not Require Review</p> <p><input type="checkbox"/> Requires Review</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Approved w/Conditions</p> <p><input type="checkbox"/> Denied</p> <p>late: <i>S</i></p> | |

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

| | | |
|------------------------------|--|----------------------------|
| Permit No: 05-0764 | Date Applied For: 06/15/2005 | CBL: 123 E036001 |
|------------------------------|--|----------------------------|

| | | | |
|---|---|--|--------------------------------|
| Location of Construction: 45 Seeley Ave | Owner Name: Malone Helen A Wid Kw Vet | Owner Address: 45 Seeley Ave | Phone: |
| Business Name: n/a | Contractor Name: Doyle Enterprises | Contractor Address: 16 Tiffany Lane Saco | Phone (207) 286-3530 |
| Lessee/Buyer's Name n/a | Phone: n/a | Permit Type: Duplex | |

| | |
|--|--|
| Proposed Use: New 59' x 57' Duplex including a one car garage and a 8' x 30' front porch | Proposed Project Description: New 59' x 57' Duplex including a one car garage and a 8' x 30' front porch |
|--|--|

Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 06/22/2005
Note: 1/3/05 the City Council rezoned this lot and the existing house into an R-5 zone **Ok to Issue:**
6/21/05 I need a stamped approved site plan from planning
-parking needs to be 5' from the side property line. ON
HOLD - in m's area - Diane Doyle came in later in the day - the rear "porch" is really a blue stone patio & she will adjust the parking side setback to a minimum of 5'

- 1) Separate permits shall be required for future decks, sheds, pools, and/or garages. Currently a front porch is being shown and approved. In the left rear it is understood that there will be a blue stone patio, not a constructed deck, or porch.
- 2) This property shall remain a two (2) family dwelling. Any change of use shall require a separate permit application for review and approval.
- 3) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Tammy Munson **Approval Date:** 07/20/2005
Note: 7/8 received revised plans, spoke w/April @ Doyle Ent. On 7/11, still missing fire/sound separations & attic scuttle. Will issue a foundation only permit. Jmb **Ok to Issue:**

- 1) As discussed, hardwired interconnected battery backup smoke detectors shall be installed in all bedrooms, on every level, and in a common area.
- 2) A copy of the enclosed chimney disclosure must be submitted to this office upon completion of the permitted work or for the Certificate of Occupancy.
- 3) Permit approved based on the plans submitted and reviewed w/owner/contractor, with additional information as agreed on and as noted on plans.
- 4) Separate permits are required for any electrical, plumbing, or heating.

Dept: Fire **Status:** Approved **Reviewer:** Lt. MacDougal **Approval Date:** 03/14/2005
Note: **Ok to Issue:**

Dept: Planning **Status:** Approved with Conditions **Reviewer:** Ethan Macomber **Approval Date:** 03/22/2005
Note: **Ok to Issue:**

- 1) i. The applicant shall work with staff, the City's consulting civil engineer, and the City Arborist to ensure that reasonable efforts are made to preserve as many existing trees as possible.
- 2) ii. The project plans shall be revised so as to address engineering concerns expressed by the City's consulting civil engineer in a March 18, 2005 memo.
- 3) iii. The applicant shall present the letters of water and sewer capacity to the Planning Authority from the Portland Water District and Department of Public Works respectively.

| | | | |
|---|---|--|-------------------------------|
| Location of Construction: 45 Seeley Ave | Owner Name: Malone Helen A Wid Kw Vet | Owner Address: 45 Seeley Ave | Phone: |
| Business Name: n/a | Contractor Name: Doyle Enterprises | Contractor Address: 16 Tiffany Lane Saco | Phone (207)286-3530 |
| Lessee/Buyer's Name n/a | Phone: n/a | Permit Type: Duplex | |

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|



Residential 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: 45 Seeley Avenue

Total Square Footage of Proposed Structure 2,657 SF Square Footage of Lot 10,519 SF

Tax Assessor's Chart, Block & Lot Chart# Block# E Lot# 78 Owner: Helene Malone Telephone: 772-3709

Lessee/Buyer's Name (If Applicable) N/A Applicant name, address & telephone: Doyle Enterprises 16 Tiffany Lane Saco, ME 04072 Diane Doyle 229-3530 Cost Of Work: \$310,000 Fee: \$2,810

Current Specific use: vacant lot

Proposed Specific use: duplex 59' x 59' w/ 8' x 30' deck

Project description: Project received subdivision and site plan approval in 3/2005 for construction of a duplex to be occupied by owner.

Contractor's name, address & telephone: Doyle Enterprises (see info above, applicant)

Who should we contact when the permit is ready: Diane Doyle / April Wernig

Mailing address: 16 Tiffany Lane Saco ME 04072 Phone: 229-3530/653-8059

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

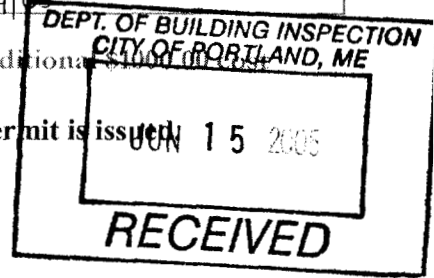
At the discretion of the Planning and Development Department, additional information may be required prior to permit approval For further information stop by the Building Inspections office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or 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: [Signature] Date: 6/14/05

Permit Fee: \$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 of cost.

This is not a Permit; you may not commence any work until the Permit is issued JUN 15 2005





Residential Building Permit Application Checklist

All of the following information is required and must be submitted in order to help insure an expeditious permitting process.

A complete set of construction drawings must include:

- Cross sections w/framing details
- Detail of any new walls or permanent partitions
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and damp proofing (if applicable)
- Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment (**air handling**) or other types of **work** that may require special review must be included.

Separate permits are required for internal & external plumbing, HVAC, and electrical installations.

If there are any additions to the footprint or volume of the new or existing structure(s), a plot plan is required and must include:

- The shape and dimension of the lot, footprint of the proposed structure and the distance from the actual property lines drawn to scale. Structures include decks porches; a bow windows cantilever sections and roof overhangs, sheds, pools, garages and any other accessory structures must be shown
- Boundary survey to scale showing north arrow; zoning district and setbacks
- First floor sill elevation (based on mean sea level datum)
- Location and dimensions of parking areas and driveways
- Location and size of both existing utilities in the street and the proposed utilities serving the building
- Location of areas on the site that will be used to dispose of surface water
- Existing and proposed grade contours
- Silt fence locations

Surveyor's monuments must be in place and the lot staked for 3 setback inspection.

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

At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information stop by the Building Inspections office, room 315 City Hall or call 874-8703.

Permit Fee: \$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.

Applicant: Helen Malone

Date: 3/10/05 6/21/05

Address: 45 Seely

C-B-L: 123-E-36 Now

CHECK-LIST AGAINST ZONING ORDINANCE Assigned New CBL

Date - Existing Sybil family

Zone Location - rezoned by Council from R-3 to (R-5) on 1-3-05

Interior or corner lot -

Proposed Use/Work - to construct New 2 family D.U with 1 CAR GARAGE

Savage Disposal - City

Lot Street Frontage - 50' - 101.99' given

REAR patio only per Diane Doyle 6/21/05

Front Yard - 20' min - 21.75' scaled

Rear Yard - 20' min - 20.5' scaled

Side Yard - 8' min - 9' & 31' scaled -

1/2 story (shown initially)

Projections - front porch 8' x 30' - rear steps 2' x 4' - etside entry rear porch 10' x 33' = 330'

Width of Lot - 60' min -

Height - 25' max - cant do at this point - no scalable plans

Lot Area - 6,000^{sq ft} - 10,519^{sq ft} given

Lot Coverage Impervious Surface - 40% MAX or 4207.6^{sq ft}

Area per Family - 3,000^{sq ft} per D.U - 6,000^{sq ft} min

Off-street Parking - 4 spaces req - 4 spaces shown - ok per Diane Doyle 6/21/05 in garage - 3 outside

Loading Bays - N/A

Site Plan - # 2005-0043 minor (2 du) per Council order on 1/3/05 - Needs to go to PLANNING

Shoreland Zoning/ Stream Protection - N/A

Flood Plains - Panel 13 Zone C

No Daylight Basement

| | |
|-------------|------|
| 8' x 30' = | 240 |
| 28 x 33.5 = | 938 |
| 26 x 58 = | 1508 |
| 4 x 5.75 = | 23 |
| 2 x 4 = | 8 |

2717^{sq ft}
330^{sq ft}
3047^{sq ft}

OK

From: Marge Schmuckal
To: Ethan Boxer-Macomber
Date: Tue, Jun 21, 2005 10:46 AM
Subject: Seeley Ave

Ethan,
 Can I get a stamped approved site plan for this new duplex? We have a building permit application.
 Thanks,
 Marge

→ received
6/21/05

6/21/05
 left message with
 Diane Doyle

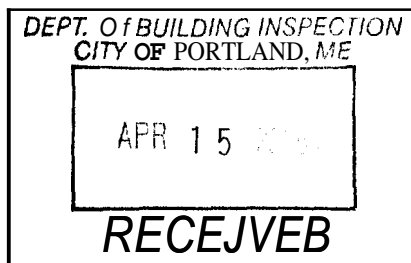
he will
 Adjust → RE: Side setback for
 porch
 This is actually → RE: Structural for
 Apatco, not a porch
 RE: porch
 received
 transcript → RE: Needing an approved
 stamped site
 plan

She came
 on 6/21/05 in

CITY OF PORTLAND, MAINE

PLANNING BOARD

Orlando E. Delogu, Chair
Lee Lowry III, Vice Chair
John Anton
Kevin Beal
Michael **Patterson**
David **Silk**
Janice E. Tevanian



March 23, 2005

Mrs. Helen Malone
45 Seeley Avenue
Portland, ME 04102

RE: 45 Seeley Avenue – Two-Family House - Site Plan and Subdivision Application
App ID# 2005-0042, CBL #123 E036001

Dear Mrs. Malone:

On March 22, 2005 the Portland Planning Board voted 7-0 to approve the above referenced Subdivision application. The approval was granted for the project based on findings and subject to conditions as follows:

1. That the plan is in conformance with the subdivision standards of the land use code.

Conditions of Approval:

1. In accordance with §14-499(f) the applicant shall provide 4 street trees along the site's frontage or elsewhere on the street within the vicinity of the subject site. The street tree plan shall be subject to review and approval by the City Arborist.

On March 22, 2005 the Portland Planning Board also voted 7-0 to approve the above referenced Site Plan application. The approval was granted for the project based on findings and subject to conditions as follows:

2. That the plan is in conformance with the site plan standards of the land use code.

Conditions of Approval:

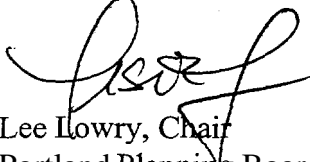
1. The applicant shall work with staff, the City's consulting civil engineer, and the City Arborist to ensure that reasonable efforts are made to preserve as many existing trees as possible.

driveway construction, a street opening permit(s) is required for your site. Please contact Carol Merritt at 874-8300, ext. 8828. (Only excavators licensed by the City of Portland are eligible.)

The Development Review Coordinator must be notified five (5) working days prior to date required for final site inspection. The Development Review Coordinator can be reached at the Planning Department at 874-8632. Please make allowances for completion of site plan requirements determined to be incomplete or defective during the inspection. This is essential as all site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. Please schedule any property closing with these requirements in mind.

If there are any questions related to the conditions of approval, the recording of the subdivision plat, or otherwise please contact Ethan Boxer-Macomber at 756-8083 or ebm@portlandmaine.gov.

Sincerely,



Lee Lowry, Chair
Portland Planning Board

cc: Lee D. Urban, Planning and Development Department Director
Alexander Jaegerman, Planning Division Director
Sarah Hopkins, Development Review Services Manager
Ethan Boxer-Macomber, Planner
Jay Reynolds, Development Review Coordinator
— Marge Schmuckal, Zoning Administrator
Inspections Division
Michael Bobinsky, Public Works Director
Traffic Division
Eric Labelle, City Engineer
Jeff Tarling, City Arborist
Penny Littell, Associate Corporation Counsel
Lt. Gaylen McDougall, Fire Prevention
Assessor's Office
Approval Letter File

3473L

WARRANTY DEED

MAINE REAL ESTATE TAX PAID

KNOW ALL MEN BY THESE PRESENTS, That JANETTE CHASE, of Portland, County of Cumberland, and State of Maine, in consideration of one (\$1.00) dollar and other valuable consideration, paid by HELEN A. MALONE, of Portland, County of Cumberland, and State of Maine, the receipt whereof I hereby acknowledge, do hereby give, grant, bargain, sell and convey unto the said HELEN A. MALONE, her heirs and assigns forever,

A certain lot or parcel of land, with any buildings thereon, situated on the easterly side of Seeley Avenue in the City of Portland, County of Cumberland and State of Maine and bounded and described as follows:

Beginning on the easterly sideline of Seeley Avenue (as established by dedication to the public by Laurence C. Andrew by dedication recorded in Cumberland County Registry of Deeds in Book 1360, Page 338) at the southwesterly corner of land conveyed by Harry L. Bradbury to Congregational-Christian Conference of Maine by deed dated March 30, 1946 and recorded in said Registry of Deeds in Book 1812, Page 426; thence easterly in a straight line by said land now or formerly of said Congregational-Christian Conference of Maine and by other land now or formerly of Helen R. Andrew 100.18 feet more or less to an iron pipe; thence southerly on a line parallel with the line of said Seeley Avenue dedication by other land now or formerly on said Andrew 198.95 feet more or less to an iron pipe; thence westerly at an included angle of 93 degrees, 44 minutes and by a split rail fence and other land of said Andrew 100.21 feet more or less to the easterly sideline of said Seeley Avenue dedication; thence northerly by the easterly sideline of said Seeley Avenue dedication 199.54 feet more or less to the point of beginning.

The Grantor also hereby conveys to the Grantee such rights, if any, as the Grantor may have as owner of the above described property to maintain a connection from the above-described property to and with the sewer located in Seeley Avenue.

Being the same premises conveyed to the Grantor herein by deed of Helen R. Andrew dated June 18, 1965 and recorded in the Cumberland County Registry of Deeds in Book 2905, Page 308.

TO HAVE AND TO HOLD' the aforegranted and bargained premises, with all the privileges and appurtenances thereof, to the said Helen A. Malone, her heirs and assigns, to them and their use and behoof forever.

AND I do covenant with the said Grantee, her heirs and assigns, that I am lawfully seized in fee of the premises, and free of all encumbrances and that I have a good right to sell and convey the same to the said Grantee to hold as aforesaid; and that I and my heirs shall and will warrant and defend the same to the said Grantee, her heirs and assigns forever, against the lawful claims and demands of all persons.

(B1)

IN WITNESS WHEREOF, I, JANETTE CHASE the said Grantor hereunto set my hand and seal this 18th day of January, 1993.

Signed, Sealed and Delivered in presence of

[Signature]

Janette Chase
JANETTE CHASE

STATE OF MAINE

COUNTY OF CUMBERLAND, ss.

January 18, 1993

Then personally appeared the above named Janette Chase and acknowledged the foregoing to be her free act and deed.

Before me,

[Signature]
~~Notary Public/Attorney at Law~~
William P. Doherty

Recorded
Cumberland County
Registry of Deeds
01/19/93 01:43:03PM
John B. O'Brien
Register

B2

From: Marge Schmuckal
To: Ethan Boxer-Macomber
Date: Thu, Mar 10, 2005 12:23 PM
Subject: 45 Seeley Ave

Ethan,
I have reviewed the plans for this two dwelling unit. All the requirements of the R-5 Zone are being met. However, when I get scaled building plans, I need to verify the building height. It does look well under the 35' maximum allowed under the ordinance.

Marge Schmuckal
Zoning

From: Marge Schmuckal
To: Ethan Boxer-Macomber
Date: Thu, Mar 10, 2005 9:47 AM
Subject: Malone - 45 Seeley St

Ethan,
Can I get documentation from you showing that the zone was change from an R-3 to an R-5 zone?
Thanks,
Marge

1/10/05

Elton

JILL C. DUSON (MAYOR) (A/L)
PETER O'DONNELL (A/L)
JAMES F. CLOUTIER (A/L)
NICHOLAS M. MAVODONES (A/L)

CITY OF PORTLAND IN THE CITY COUNCIL

Order 130-04/05
~~Feb 20 12-20-04~~

WILLIAM R. GORHAM (1)
KAREN A. GERAGHTY (2)
DONNA J. CARR (3)
CHERYL A. LEEMAN (4)
JAMES I. COHEN (5)

Tab 10 1-3-05



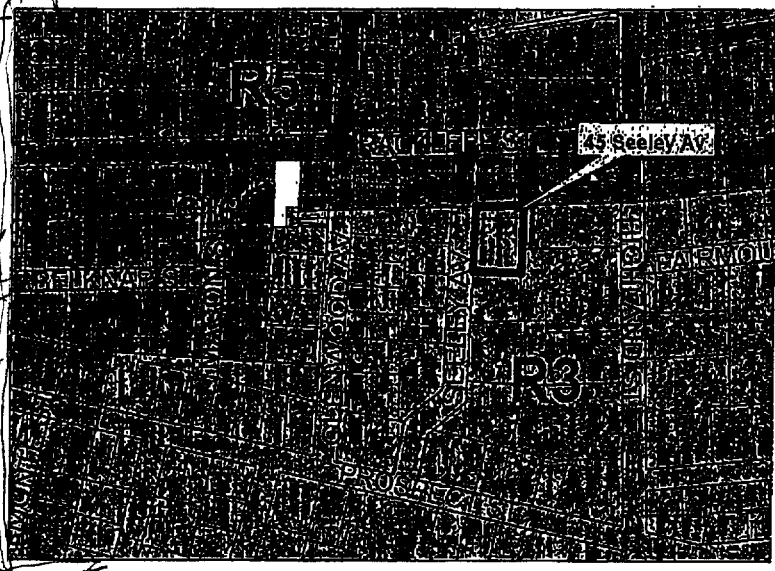
AMENDMENT TO ZONING MAP
RE: REZONING FROM R3 to R5
45 SEELEY AVENUE

**BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF PORTLAND,
MAINE IN CITY COUNCIL, ASSEMBLED AS FOLLOWS:**

That the Zoning Map of the City of Portland, dated December 2000, as mended and on file in the Department of Planning and Urban Development, and incorporated by reference into the Zoning Ordinance by §14-49, be and hereby is amended by adopting the map change amendment below.

*Address on Bro Prospect & Seeley
Pat Amidon
anti sprawl*

*Davis Robinson
40 Seeley the
current zoning
is fine -
slippery slope
all border properties
could do likewise
Joe Malone
Jessica Bando's
SF home, w/ 2 fam
homes around it
what is basis for the
zone change*



Proposed Rezoning for 45 Seeley Ave. from R3 to R5

November 2004

Map prepared by the City of Portland's Department of Planning & Development and the GIS Workgroup

*→ Aug 9
application
Nov 23
P.B. Vote
Oct 12 wks hrs*

- Ed Carney -
- Libby ~~Manolis~~ - spot zoning - 1) merely provides for ind. built 2) size 3) consistent w/ comp plan
- Joe Lewis Seeley Ave,
- Sean Wynn 46 seeley - has a duplex across st.
- Ed 3 Rabinell 79 Highland St feel of neighborhood -

45 Seeley Ave
123-E-36

Permit #
05-0769

229-3530
653-8059

| ONE AND TWO FAMILY | PLAN REVIEW | CHECKLIST |
|--|------------------------|---------------------------------|
| Soil type/Presumptive Load Value (Table R401.4.1) | | |
| Component | Submitted Plan | Findings/Revisions/Dates |
| STRUCTURAL Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4.1) | 8" wall w / 8"x16" Ftg | Fax # 282-7970 Diane D. 1/14 |
| (V) Foundation Drainage, Fabric, Damp proofing (Section R405 & R406) | New fabric | OK revised |
| Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY | N/A | |
| Anchor Bolts/Straps, spacing (Section R403.1.6) | 1/2" x 8" 6-00 OK | |
| Lally Column Type (Section R407) | 3-1 3/4" LVL'S OK | |
| Girder & Header Spans (Table R 502.5(2)) | OK | |
| Built-Up Wood Center Girder Dimension/Type | OK | |
| Sill/Band Joist Type & Dimensions | 2x6 PT Shoc | |
| (D) First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2)) | 9 1/2" TJI'S - 14' | Need Spec Sheets OK |
| Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2)) | " " - 16' | |
| Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and | 2x8'S - OK | |

| | | |
|---|---|------------------------------------|
| R802.4(2)) | | |
| Pitch, Span, Spacing & Dimension (Table R802.5.1(1) - R 802.5.1(8)) Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1) | 2x10's - 16" OC 14' span | |
| Sheathing; Floor, Wall and roof (Table R503.2.1.1(1)) | Per IRC 3/4" Floor 5/8" Roof wale 7/16 OSB | |
| Fastener Schedule (Table R602.3(1) & (2)) | Per IRC | |
| Private Garage (Section R309) Living Space? <input checked="" type="checkbox"/> Yes (Above or beside) | | |
| Fire separation (Section R309.2) Opening Protection (Section R309.1) | Yes - 5/8" FB - OK 1 hour door - OK | |
| Emergency Escape and Rescue Openings (Section R310) | Not labeled | OK |
| Roof Covering (Chapter 9) | Asphalt? | OK |
| Safety Glazing (Section R308) | Window in Master Bath | OK |
| Attic Access (Section R807) | If area over 30" high - need 22" x 30" Access | OK OK ? need in ceiling |
| Chimney Clearances/Fire Blocking (Chap. 10) | Not shown | OK |
| Fastener Schedule (Section 502.5(1) & (2)) | Not shown | OK |
| Energy Efficiency (N1101.2.1) R-Factors of Walls, Floors, Ceilings, Building Envelope, U- | | OK |

①

②

③

④

→ ⑤

⑥

⑦

⑧

| | | |
|---|------------------------|---|
| Factor Fenestration | | |
| Type of Heating; System | Furnace | |
| Means of Egress (Sec R311 & R312) Basement 2 - Bulkhead + Number of Stairways 2 Interior 2 Exterior 0 Treads and Risers (Section R311.5.3) T - 11" OK - nosing R - 6 13/16" OK Width (Section R311.5.1) 4 Headroom (Section R311.5.2) 6'-8" Guardrails and Handrails (Section R312 & R311.5.6 - R311.5.6.3) N/A | Stairs ? Exercise Room | NO OK |
| ⑩ Smoke Detectors (Section R313) Location and type/Interconnected | Add condition | |
| ⑨ Dwelling Unit Separation (Section R317) and IBC - 2003 (Section 1207) | Need better detail | Walls + Floor & ceiling in Basement |
| Deck Construction (Section R502.2.1) | No deck shown | |

DOYLE ENTERPRISES, INC.

286-1151

FACSIMILE TRANSMITTAL SHEET

| | |
|--|--|
| TO: <u>Jeannie</u> | FROM: <u>April Wernia</u> |
| COMPANY | DATE: <u>7/13/2005</u> |
| FAX NUMBER: <u>874 8716</u> | TOTAL NO. OF PAGES INCLUDING COVER: <u>2</u> |
| PHONE NUMBER | SENDER'S REFERENCE NUMBER |
| RE: <u>Common Wall Between units for</u> | YOUR REFERENCE NUMBER: <u>45 Seeley Ave Duplex</u> |

- URGENT
 FOR REVIEW
 PLEASE COMMENT
 PLEASE REPLY
 PLEASE RECYCLE

NOTES/COMMENTS

Jeannie,
 Attached are STC ratings for using Nu-Wool insulation instead of fiberglass. The assembly that we are using is similar to the item in 2nd column, 4th down, stc 45 but we would use 5 1/2" new wool rather than the 3 1/2" spec'd. Alternatively, we could do the assembly in 1st column, 2nd from bottom, stc 53.
 I can be reached by cell at 653-8059. Thanks

- April

DOYLE ENTERPRISES, INC.
 110 MAIN ST. SUITE 1214
 SACO, ME 04072
 PHONE: (207) 286-1151
 FAX: (207) 282.7970

STC ratings of wall assemblies insulated with Nu-Wool® WALLSEAL® Insulation.

Testing done with full scale assemblies at Riverbank Acoustical Laboratories.

Some walls extrapolated from other data.

The diagrams and stated STC ratings listed below are intended to serve as a guide. Construction practices have an influence on final STC ratings. Nu-Wool® Company, Inc. cannot guarantee actual STC ratings. Flanking sound patterns, the integrity of the wall, and floor and ceiling construction are important factors in effective sound control.

Wood Stud Assemblies

| STC | Description | Diagram |
|-----|---|---------|
| 66 | Double wood studs 16" o.c.; double layer 1/2" type "x" gypsum board each side; WALLSEAL® one side 3-1/2" thick. | |
| 62 | Double wood studs 16" o.c.; double layer 1/2" gypsum board one side, single layer other side; both cavities WALLSEAL® to thickness. | |
| 61 | Double wood studs 16" o.c.; single layer 1/2" gypsum board each side; both cavities WALLSEAL® to thickness. | |
| 59 | Double wood studs 16" o.c.; double layer 1/2" type "x" gypsum board one side, single layer other side; WALLSEAL® one side 3-1/2" thick. | |
| 58 | Double wood studs 16" o.c.; single layer 1/2" type "x" gypsum board each side; WALLSEAL® one side 3-1/2" thick. | |
| 58 | Double wood studs 16" o.c.; single layer 5/8" type "x" gypsum board each side; WALLSEAL® one side 3-1/2" thick. | |
| 58 | Single wood studs 16" o.c.; resilient channel one side; double layer 1/2" type "x" gypsum board each side; WALLSEAL® 3-1/2" thick. | |
| 58 | Staggered wood studs 24" o.c.; double layer 5/8" type "x" gypsum board each side; WALLSEAL® one side 3-1/2" thick. | |
| 54 | Staggered wood studs 24" o.c.; double layer 5/8" type "x" gypsum board one side, single layer other side; WALLSEAL® one side 3-1/2" thick. | |
| 54 | Single wood studs 16" o.c.; resilient channel, single layer 5/8" type "x" gypsum board one side, double layer other side; WALLSEAL® 3-1/2" thick. | |
| 53 | Staggered wood studs 16" o.c.; single layer 1/2" gypsum board each side; both cavities WALLSEAL® to thickness. | |
| 52 | Staggered wood studs, 16" o.c.; single layer 5/8" type "x" gypsum board each side; WALLSEAL® one side 3-1/2" thick. | |

Wood Stud Assemblies (cont.)

| STC | Description | Diagram |
|-----|---|---------|
| 51 | Single wood studs 16" o.c.; resilient channel one side; single layer 5/8" type "x" gypsum board each side; WALLSEAL® 3-1/2" thick. | |
| 48 | Single wood studs 16" o.c.; resilient channel one side; single layer 1/2" type "x" gypsum board each side; WALLSEAL® 3-1/2" thick. | |
| 47 | Single wood studs 16" o.c.; double layer 1/2" type "x" gypsum board each side; WALLSEAL® 3-1/2" thick. | |
| 45 | Single wood studs 16" o.c.; single layer 5/8" type "x" gypsum board each side; WALLSEAL® 3-1/2" thick. | |
| 42 | Single wood studs 16" o.c.; double layer 1/2" gypsum board one side, single layer 1/2" gypsum board other side; WALLSEAL® 3-1/2" thick. | |
| 41 | Single wood studs 16" o.c.; single layer 1/2" type "x" gypsum board each side; WALLSEAL® 3-1/2" thick. | |

Steel Stud Assemblies

| STC | Description | Diagram |
|-----|---|---------|
| 60 | Single steel studs 15" o.c.; resilient channel one side; double layer 5/8" type "x" gypsum board each side; WALLSEAL® 3-1/2" thick. | |
| 58 | Single steel studs 15" o.c.; resilient channel one side; double layer 1/2" type "x" gypsum board each side; WALLSEAL® 3-1/2" thick. | |
| 54 | Single 6" steel studs 16" o.c.; resilient channel one side, one layer, 5/8" gypsum board each side; WALLSEAL® 3-5/8" thick. | |
| 52 | Single steel studs 15" o.c.; resilient channel one side; single layer 5/8" type "x" gypsum board each side; WALLSEAL® 3-1/2" thick. | |
| 46 | Single steel studs 16" o.c.; single layer 1/2" gypsum board each side; WALLSEAL® 3-1/2" thick. | |

For more information, contact the Technical Services Department of Nu-Wool® Company, Inc. at 1-800-748-0128.



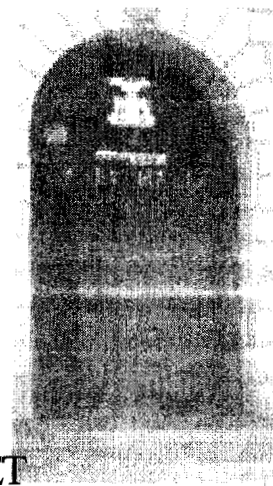
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FACSIMILE TRANSMISSION COVER SHEET

| | |
|-----------------------------|---------------------------------------|
| TO: <u>Diane Doyle</u> | FROM: <u>Tammy Munson</u> |
| FAX NUMBER: <u>282-7970</u> | NUMBER OF PAGES, WITH COVER: <u>4</u> |
| TELEPHONE: _____ | RE: _____ |
| DATE: _____ | |

Comments:

My number is 874-8706

Jeanie is 874-8715

I spoke w/ Jeanie about your permit - she can help next week if you need to start.

Tammy