

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

Permit No: 04-1112 Issue Date: SEP 20 2004 CBL: 399 A020001

POST PERMIT → *831-0935*

Location of Construction: 7 Tampa St	Owner Name: Sawyer Melissa J & <i>John</i>	Owner Address: 7 Tampa St	Phone: 878-0312
Business Name:	Contractor Name: Rocky Theriault	Contractor Address: 301 New Around Pond Durham	Phone: 2078310225
Lessee/Buyer's Name:	Phone:	Permit Type: Single Family	Zone: R-3

Part Use: Single Family	Proposed Use: Single Family/ 14x17 2 Story Edition/ Family room & Bedroom, 26x26 garage & Breezeway	Permit Fee: \$831.00	Cost of Work: \$90,000.00	CEO District: 4
----------------------------	--	-------------------------	------------------------------	--------------------

Proposed Project Description:
4x17 2 Story Edition/ Family room & Bedroom, 26x26 garage & Breezeway

Signature: <i>[Signature]</i>	INSPECTION: Use Group: <u>R-3</u> Type: <u>SB</u>
Signature: <i>[Signature]</i>	

Signature: _____ Date: _____

Permit Taken By: Idobson	Date Applied For: 08/04/2004	Zoning Approval	
-----------------------------	---------------------------------	------------------------	--

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.	Special Zone or Reviews <input type="checkbox"/> Shoreland <input checked="" type="checkbox"/> Wetland <i>OK by 9/17/04</i> <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan	Permit Date: 9/17/04
2. Building permits do not include plumbing, septic or electrical work.	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: 9/17/04
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.	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: 9/17/04

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 _____

578-0312

PERMIT REVIEW → § 31-0325

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

Permit No: 04-1112	Issue Date: 8/17/04	CBL: 399 A020001
--------------------	---------------------	------------------

Location of Construction: 7 Tampa St	Owner Name: Sawyer Melissa J & [Signature]	Owner Address: 7 Tampa St	Phone: 878-0312
Business Name:	Contractor Name: Rocky Theriault	Contractor Address: 301 New Around Pond Durham	Phone: 2078310225
Lessee/Buyer's Name:	Phone:	Permit Type: Single Family	Zone: R3

Past Use: Single Family	Proposed Use: Single Family/ 14x17 2 Story Edition/ Family room & Bedroom, 26x26 garage & Breezeway	Permit Fee: \$831.00	Cost of Work: \$90,000.00	CEO District: 4
----------------------------	--	-------------------------	------------------------------	--------------------

Proposed Project Description: 4x17 2 Story Edition/ Family room & Bedroom, 26x26 garage & Breezeway	FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R-3 Type: SB
Signature: [Signature]	Signature: [Signature]	Signature: [Signature]
Signature: [Signature]	Signature: [Signature]	Signature: [Signature]
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied	Date: _____	

Zoning Approval

Permit Taken By: Idobson	Date Applied For: 08/04/2004	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.		<input type="checkbox"/> Shoreland <input checked="" type="checkbox"/> Wetland <i>OK under 4-33</i> <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Min <input type="checkbox"/> MM <input type="checkbox"/>	<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	<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
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.				
		Date: 9/17/04	Date: 9/17/04	Date: 9/17/04

CERTIFICATION

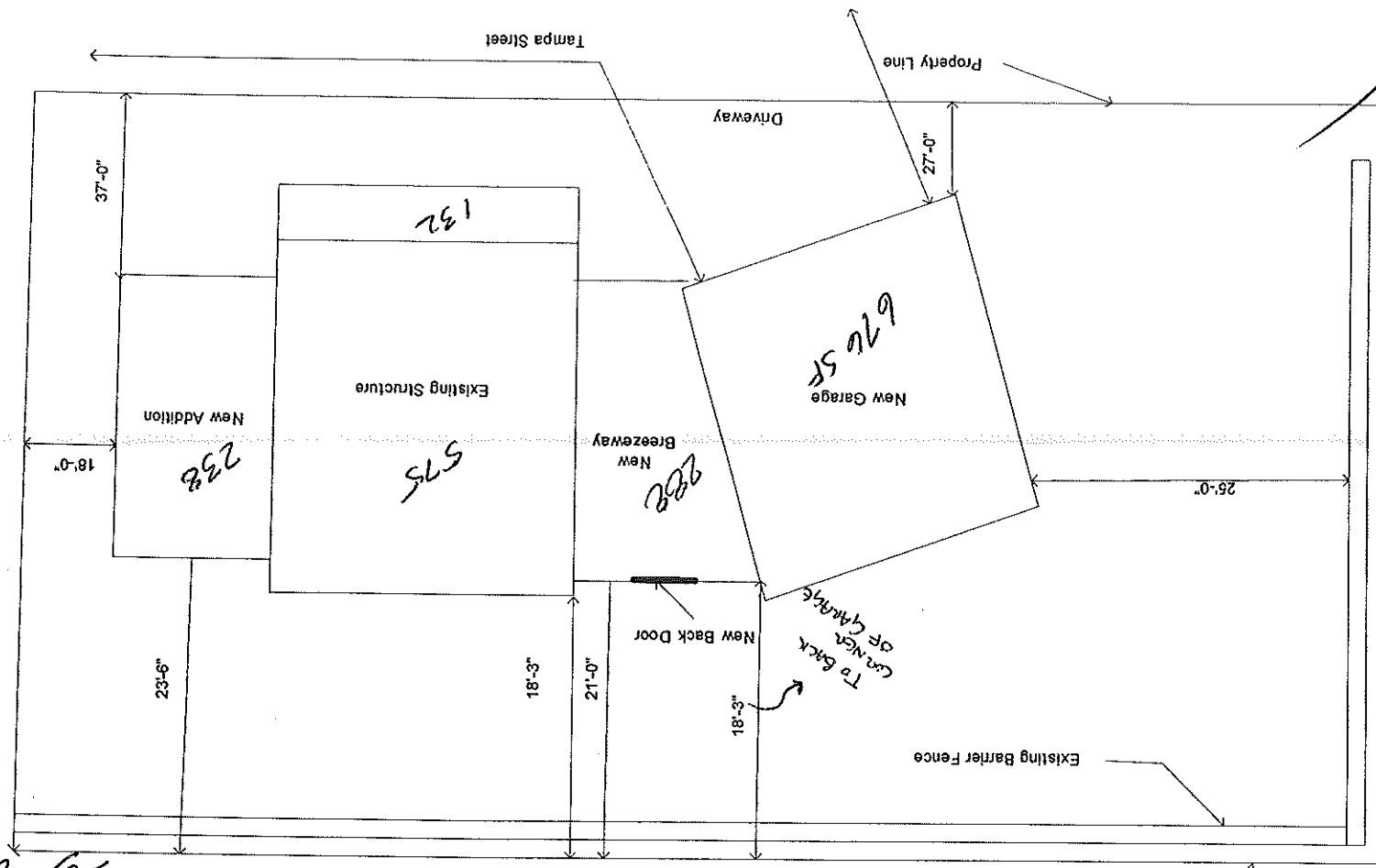
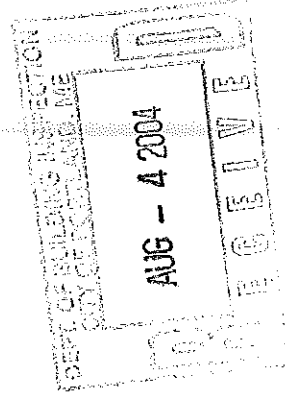
I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition,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

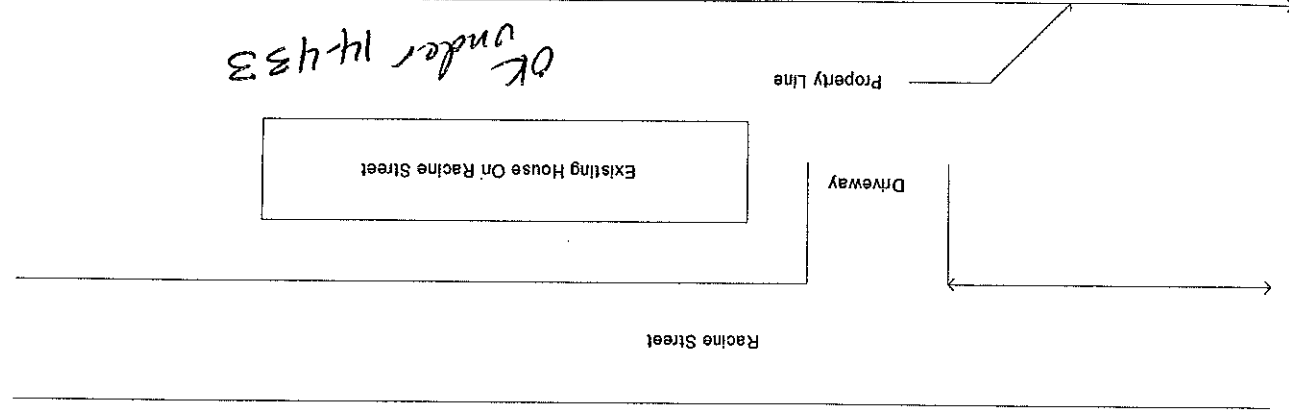
575-0312

Front-25'
Sides-14'
Rear-5'
D/G



2-3
9000 SF
x 25% Allowed
2250
-1909
341 left
261 left
OK

OK under 14433





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: 7 TAMPRA ST PORTLAND, ME 04103		Total Square Footage of Proposed Structure: 909 SQ FT		Square Footage of Lot: 9000 SQ FT	
Tax Assessor's Chart, Block & Lot Chart# 379 Block# A Lot# 20		Owner: CHRISTOPHER S. SAWYER WELISSA J. SAWYER		Telephone: (207) 878-0312	
Lessee/Buyer's Name (If Applicable):		Applicant name, address & telephone: CHRISTOPHER S. SAWYER 7 TAMPRA ST PORTLAND, ME 04103 (207) 878-0312		Cost Of Work: \$ 90,000	
Current Specific use: RESIDENCE		Proposed Specific use: RESIDENCE		Fee: \$ 1000 - 4.2004 DEPT. OF BUILDING INSPECTION DEPT. OF PERMIT AND PLN.	
Project description: 14X17 TWO STORY EDITION (New Family Room And Bedroom) BREEZEWAY 26X26 2 CAR GARAGE					
Contractor's name, address & telephone: ROSELY THERIAULT 31 NEW AROUND BOND PORTLAND, ME (207) 831-0225		Who should we contact when the permit is ready: CHRISTOPHER SAWYER			
Mailing address: 7 TAMPRA ST PORTLAND, ME 04103		Phone: (207) 878-0312			

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.

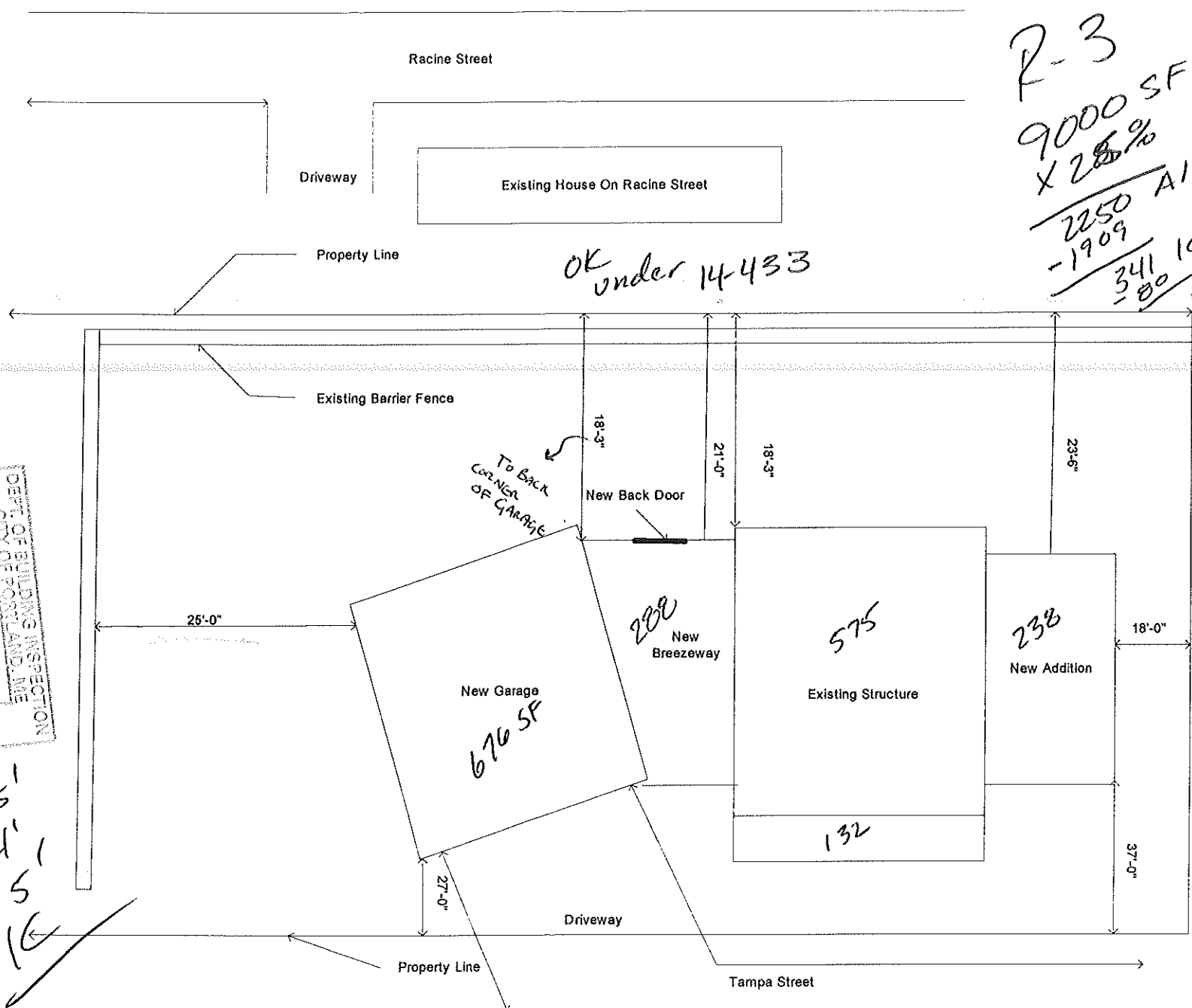
At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information stop by the Building Inspections office, room 315 City Hall or call 874-8703.

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: *Ch. Sawyer* Date: 8-4-04

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.



2-3
 9000 SF
 X 25%

 2250 Allowed
 -1909

 341 left +
 -80

 261 left OK

OK under 14-433

RECEIVED
 AUG - 4 2004
 DEPT. OF BUILDING INSPECTION
 CITY OF PORTLAND, ME

Front - 25'
 Sides - 14'
 Rear - 5'
 O.K.

City of Portland, Maine - Building or Use Permit

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

Permit No:	04-1112	Date Applied For:	08/04/2004	CBL:	399 A020001
------------	---------	-------------------	------------	------	-------------

Location of Construction:	7 Tampa St	Owner Name:	Sawyer Melissa J &	Owner Address:	7 Tampa St	Phone:	
Business Name:		Contractor Name:	Rocky Theriault	Contractor Address:	301 New Around Pond Durham	Phone	(207) 831-0225
Lessee/Buyer's Name		Phone:		Permit Type:	Single Family		

Proposed Use:	Single Family/ 14x17 2 Story Edition/ Family room & Bedroom, 26x26 garage & Breezeway	Proposed Project Description:	4x17 2 Story Edition/ Family room & Bedroom, 26x26 garage & Breezeway
---------------	---	-------------------------------	---

Dept: Zoning	Status: Approved	Reviewer: Tammy Munson	Approval Date: 09/17/2004
Note: ok under 14-433			Ok to Issue: <input checked="" type="checkbox"/>

Dept: Building	Status: Approved with Conditions	Reviewer: Tammy Munson	Approval Date: 09/17/2004
Note:			Ok to Issue: <input checked="" type="checkbox"/>
1) As discussed, all walls and ceilings must be covered with 5/8" Type X fireated drywall.			

7-13-05

TO: INSPECTIONS

ATTN: JEANIE

FROM: JOE FARSON

RE: SAWYER RESIDENCE
7-TAMPA ST.

BATHROOM HEAT/FAN/W/HT NFB,

- EVERYTHING ELSE IS READY
FOR YOU @ OBSITE.

THANKS JOE.

NUTrone

Search: Site:

Model #:

Quicklink Select a Product Category



Products

Dealer Location

Heaters Deluxe Heat-A-Ventilite ®

Heat-A-Ventilite Model 9965

- Soothing heat (fan-forced)
- Powerful ventilation
- Bright ceiling light
- Convenient night-light

Deluxe Heaters Combination Unit combination unit to meet your ne have a lighting choice of energy- fluorescent or incandescent ceiling

Contact your local dealer for pricing information.

Additional Models Availat

9013NL	Heat-A-Lite
9093BR	Deluxe Heat-A-Ventilite
9093GR	Deluxe Heat-A-Ventilite
9093RWH	Fluorescent Heat-A-Vent
9093SWH	Deluxe Heat-A-Ventilite
9905	Heat-A-Vent
9960	Heat-A-Lite
9965	Heat-A-Ventilite
9965E	Fluorescent Heat-A-Vent



Heat-A-Ventilite 9965 offers lighting plus 1500W fan-forced heat, 70 CFM exhaust fan and convenient 7W night-light. Features a white polymeric grille and hinged glass lens that swings down for easy relamping.

Specification Sheet

Installation Guide

NOTE: Specification Sheets and Installation Guides are provided in Adobe Acrobat (.pdf) format. Click here to download Adobe Acrobat for free.

In U.S.A. Call: 888-336-3948
In Canada Call: 1-905-670-2500

Privacy
©2002 Broan-Nutron LLC

Technical Support
Customer Service

NUtONE®

Architectural & Engineering Specifications
March 2004

Heat-a-Ventlite

MODEL: 9965

DESCRIPTION

Three functions in one unit. Use them individually or together.

- 1500 watt heating element provides fan forced heat.
- Vent fan exhausts stale air and moisture.
- Streamline design with handsome white grille. Grille is tough polymeric, impervious to bathroom climate.
- Built in junction box with receptacles for simple plug-in installation of heater, fan motor and lights.
- Bright 100 Watt and 7 Watt night light.

SPECIFICATIONS

Electrical Rating: 120V, 60Hz

1620 total Watts

511865TU.

Certified air performance: 70 CFM at .1 SP, typical

Certified Sound Level:

4.0 Sones.

Dimensions: 14" x 9 $\frac{3}{4}$ " x 7 $\frac{1}{4}$ "H.

Material: Galvanized steel.

Heating Element:

Nickel-Chromium coiled resistance wire. 1500 Watt.

Thermal Protection: Automatic resetting thermal limit protector.

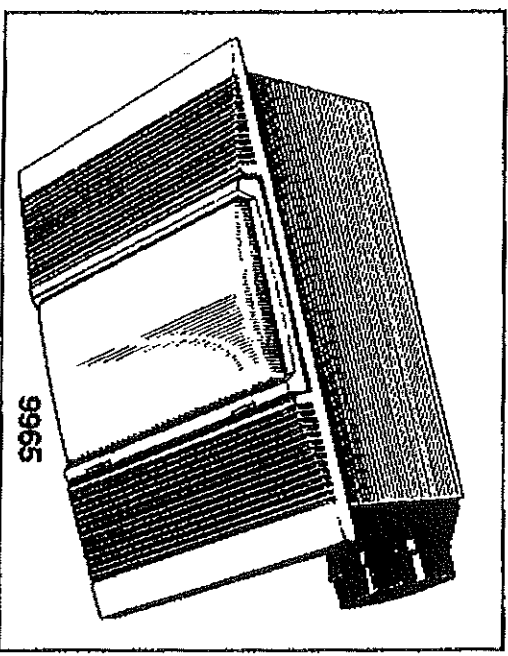
Motors: Plug-in, Thermally protected.

Switch: Separate On/Off wall switch for heat, vent and light and night light functions.

Exhaust Duct: Snap on polymeric duct adapter and damper designed for 4" round design.

Light 100 Watt maximum, Type A-19.

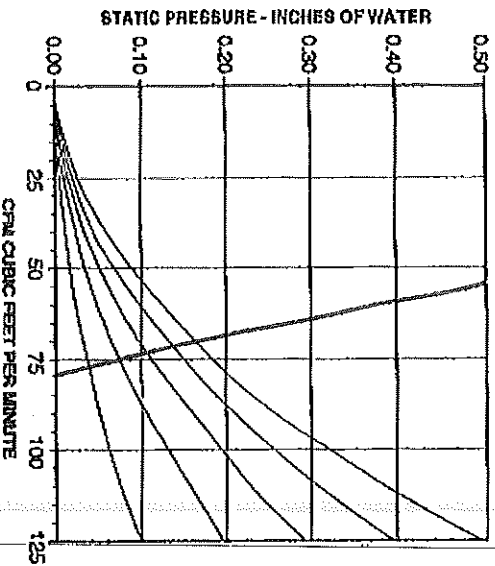
Night Light 7 Watt maximum.



INSTALLATION

- Not designed for installation over a tub or in a shower unit.
- Installation instructions included with each unit.

AIR PERFORMANCE CURVE
(4 In. Duct)



STATIC PRESSURE (INCHES OF WATER)	0.05	0.10	.125	0.15	0.20	0.25	0.30	0.35	0.40	0.50	0.75
Air flow (CFM)	77	73	74	71	70	67	62	60	55	40	0

CERTIFIED TEST DATA
 HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based on tests conducted in AMCA's state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements. This NuTone model is listed by Underwriters' Laboratories Inc.

- Air delivery 70 CFM.
- Sound level: 4.0 sones.



- The air delivery of a ventilating system may be determined by:
1. Determine the equivalent duct length for each 90 degree elbow by adding one foot of duct length for each inch of duct diameter, i.e., a 4 inch diameter duct elbow equals 4 feet equivalent duct length and an 8 inch diameter duct elbow equals 8 feet equivalent duct length.
 2. Add the total straight length of duct and the equivalent length for each elbow to obtain the total equivalent duct length.
 3. Locate the intersection of the fan performance curve and the total equivalent duct length curves and draw a vertical line down to the CFM scale and read the system air performance.

ARCHITECT'S SPECIFICATIONS

Heat-A-Ventite shall be model 9965 as manufactured by NuTone according to listed specifications.

Product specifications subject to change without notice.

NuTone, Inc., 4820 Red Bank Road, Cincinnati, Ohio 45227
 Printed in U.S.A.

Heat-A-Ventlite® (with Night Light)

MODEL: 9965

FOR BEST RESULTS

In a new construction site, install the housing (complete with heater and ventilator) during rough-in construction of the building. The light assembly and the grille should be installed when the finished ceiling is in place.

Installation in an existing, finished building requires an accessible area (attic or crawl space) above the planned location. See "INSTALLATION IN EXISTING CONSTRUCTION."

Do not install closer than 12 inches to a vertical surface. Do not install over tub or shower enclosure.

UNIT DIMENSIONS

Refer to Figure 1 for housing's dimensions.

NOTE: If there will be a finished second floor above, the Model 9965 housing requires a minimum of 2" x 8" joist construction for mounting.

WIRING AND DUCTWORK

1. Run the required wiring during rough-in stage of construction.
2. Total connected load: 1730 watts.
3. Plan to run 120VAC, 60 Hz wiring (with ground) on a separate 20 Amp circuit from a power source, through the provided wall switch, to the housing's junction box. See wiring diagram.
4. Use 4" round duct.

INSTALLATION IN NEW CONSTRUCTION

PREPARATION

1. Install hanger bar brackets in slots in housing. (See Fig. 3) Do not tighten completely to allow bars to be inserted.
2. Refer to Figure 2. Insert hanger bars into brackets.
3. Refer to Figure 3. Slide hanger bar brackets down to end of slot closest to outside edge of housing. Tighten brackets in this position.
4. Refer to Figure 4. Remove junction box cover by removing one screw.
5. Refer to Figure 4. Remove appropriate wiring knockout(s) and install approved box connector(s).

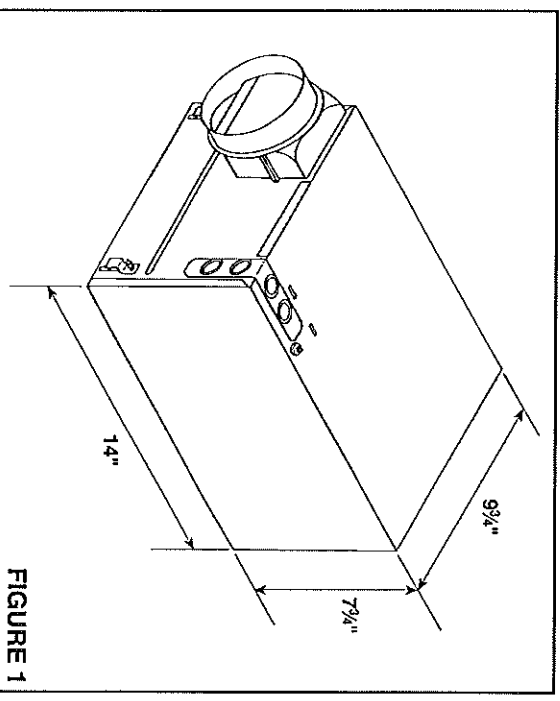


FIGURE 1

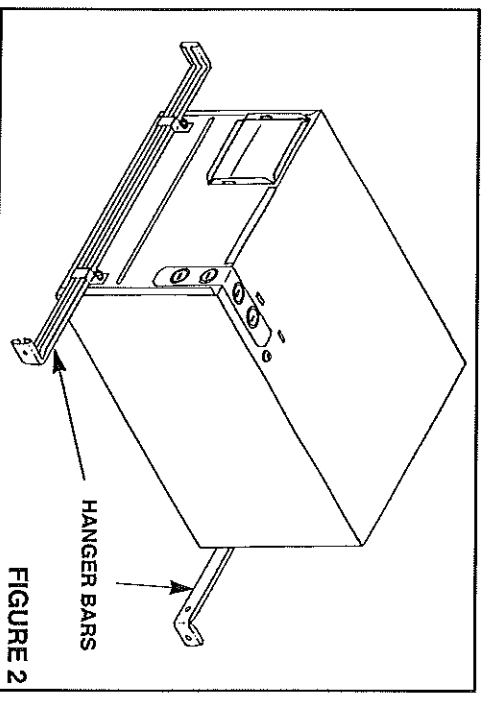


FIGURE 2

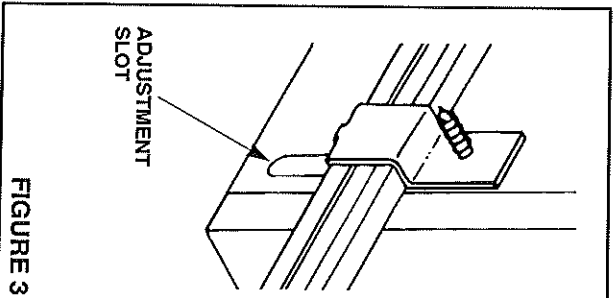


FIGURE 3

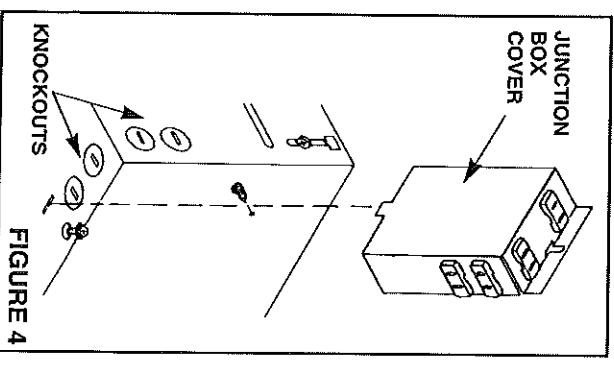


FIGURE 4

7 Tampa St.

878-0312

Soil type/Presumptive Load Value (Table 401.4.1)		
Component	Plan Reviewer	Inspection/Date/Findings
STRUCTURAL Footing Dimensions/Depth (Table 403.1.1 & 403.1.1(1), Section 403.1.2)	OK	
Foundation Drainage Damp proofing (Section 406)	OK	
① Ventilation (Section 409.1) Crawls Space ONLY	OK Not shown	need size + location and access
② Anchor Bolts/Straps (Section 403.1.4)	1/2" noted -	72" MAX OC
Lally Column Type, Spacing and footing sizes (Table 502.3.4(2))	N/A	
Built-Up Wood Center Girder Dimension/Type (Table 502.3.4(2))		
Sill/Band Joist Type & Dimensions	2x6 PT OK	
First Floor Joist Species Dimensions and Spacing (Table 503.3.1(1) & Table 503.3.2(1))	2x12-14' OK 16" OC	
Second Floor Joist Species Dimensions and Spacing Table(503.3.1(1) & Table 503.3.2(1))	2x12'-14' OK	

Attic or additional Floor Joist Species Dimensions and Spacing (Table 802.4.2 or 503.3.1(1) & Table 503.3.2(1))	2x10's - OK	
Roof Rafter Pitch, Span, Spacing & Dimension (Table 802.3.2(7))	2x12's - OK	
Sheathing; Floor, Wall and roof (Table 503.2.1(1))	NOT SHOWN OK	5/8 Roof 3/4 Floor
Fastener Schedule (Table 602.3(1) & (2))	" "	
Private Garage Section 309 and Section 407 1999 BOCA) Living Space? - Yes (future) (Above or beside)	Shows - 1/2" - need 5/8" type X walls + ceiling	
Fire separation		
Fire rating of doors to living space Door Sill elevation (407.5 BOCA)	NOT SHOWN	
Egress Windows (Section 310)	Shows - 2646 - DOCS that meet egress?	
Roof Covering (Chapter 9)	NOT SHOWN OK	Asphalt
Safety Glazing (Section 308)	OK - Shows in bath	
Attic Access (BOCA 1211.1)	Not shown	
Draft Stopping around chimney	N/A	

⑩ Header Schedule	Not shown	
Type of Heating System	N/A	
Stairs		
Number of Stairways		
Interior		
Exterior		
Treads and Risers (Section 314)	7 1/2" R + 10" T OK	
Width	Not shown	
Headroom	Not shown Must be 6'-8" - appears All open	
Guardrails and Handrails (Section 315)	Handrail shown - ok + shows 36" guard w/ 4" Min Ballusters	
⑪ Smoke Detectors Location and type/Interconnected	Not shown	
Plan Reviewer Signature		

See Chimney Summary Checklist

- ⑫ Framing details of front porch
- ⑬ Sizing of Steel Beam - need design calc's
- ⑭ Roof framing plan

Table 2305.2 (cont'd.)
FASTENING SCHEDULE

Building element	Nail or staple size and type	Number and location
4. Wall and roof sheathing (cont'd.) Wood structural panel roof sheathing ^{b,c} (cont'd.) Basic wind speed over 120 mph	(5/8" or less)	8d common nails 6" o.c. 4" o.c. to gable end walls 6" o.c. deformed shank where within 48" of ridges, eaves and gable end walls
	(over 5/8")	16 gage corrosion resistant staples, 7/16" minimum crown, 2" length 4" o.c. 2" o.c. to gable end walls 4" o.c. when within 48" of ridges, eaves and gable end walls 6" o.c. but 10d common where spans are 32" and 10d deformed shank where spans are 48" o.c. 4" o.c. to gable end walls but 10d common where spans are 32" o.c. and 10d deformed shank spaced 4" o.c. where spans are 48" o.c. 6" o.c. deformed shank where within 48" of ridges, eaves and gable end walls but 10d deformed shank spaced 4" o.c. where spans are 32" o.c. and 10d deformed shank spaced 3" o.c. where spans are 48" o.c.
Shingles, wood ^d	No. 14 B&S Gage corrosion resistant	2 each bearing
Weatherboarding	8d corrosion resistant	2 each bearing

Note a. Single nails shall penetrate not less than 3/4 inch into nailing strips, sheathing or supporting construction except as otherwise provided for in Section 1507.0, 1609.0.

Note b. Roof panels with spans greater than 48 inches o.c. or roofs with a mean height greater than 35 feet shall be designed according to the wind loads of Section 1609.0.

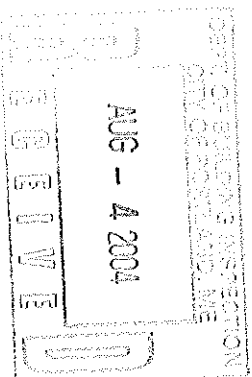
Note c. Where 10d nails are spaced 3 inches on center, framing shall be 3 inch nominal in width and nails shall be staggered.

Note d. Nails shall be spaced not more than 6 inches on center direct to panel edges and intermediate supports and gable end walls where panel spans are 48 inches on center or greater.

Note e. 1 inch = 25.4 mm; 1 foot = 304.8 mm.

8/4/2004

Building Inspection Office
Portland City Hall Room#315



To Whom It May Concern:

Please find attached a plot plan outlining the layout of the property and a complete set of 11X17 house plans.

As you will notice on the plot plans, there is a minor variance with the set back needed on the back corner of the garage to the back property line.

Although we made every reasonable effort to comply with the 25 foot setback, there are many valid reasons why this could not be attained.

The reasons are as follows;

1. The current structure is a "New Englander" colonial built in the early 1920's. For us to build a breezeway that would comply with the setbacks, the breezeway would have to be positioned in a section of the house that would not be centered, and ultimately make the aesthetics look awkward for a house of this period. Also from an aesthetics standpoint, the back corner of the garage will be even with the back corner of the existing property, which makes it more visually pleasing.
2. To move the breezeway closer to the front property would also require dramatic structural changes, because the current stairway going to the second floor of the existing structure would have to be completely moved to accommodate an opening going to the new structure.
3. Also, we entertained the option of making the planned garage smaller, to accommodate the setbacks, but this was not possible for several reasons. 1) To put a stairway into the upstairs space (this space is not finished now, but hope to finish someday) we would not have enough space inside the breezeway to get to the second floor over the garage. 2) The garage would have to be roughly 26X20 to fit into the space to have the necessary set-backs. That size garage would not accommodate 2 cars, and would be more of a single car garage, which is not the desired effect of the addition. 3) The space above the garage would ultimately be too small to make into a family room, which is something we hope to pursue in the future.
4. The way the current house is situated on the lot, it would not be feasible to put the garage on the other side. In fact, that would give us less set back space then we are currently allotting.

There is other reasoning behind giving exception to the set-back ordinance.

1. If you look at the plot map you will notice that our house is the last on a dead end dirt road in the North Deering section of town. One of the other compelling factors, is that the property located to the back of us is only accessible off of Racine Street, which is a street that runs parallel with Tampa St. There is a fence abutting our property, which separates the landowners.

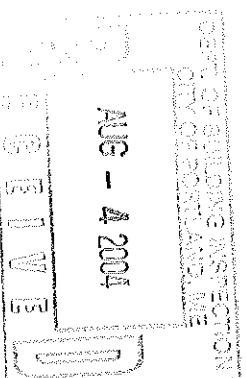
2. In an attempt to meet the set-back requirements as much as possible we situated the garage on an angle, so the north side of the garage is situated further away from the back property line, then the south side of the garage.

Hopefully, the above details regarding the reasoning and circumstances behind giving us a variance on the set-backs is understandable. To create the desired result from the addition, and the minimal impedance it will have on the community, we hope that the above is justifiable cause.

If you have any questions, please do not hesitate to call.

Sincerely,

Chris and Melissa Sawyer
7 Tampa Street, Portland Maine
207-878-0312





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 a 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 874-8705.

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.

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 initialzing 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.

A Pre-construction Meeting will take place upon receipt of your building permit.

- 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.

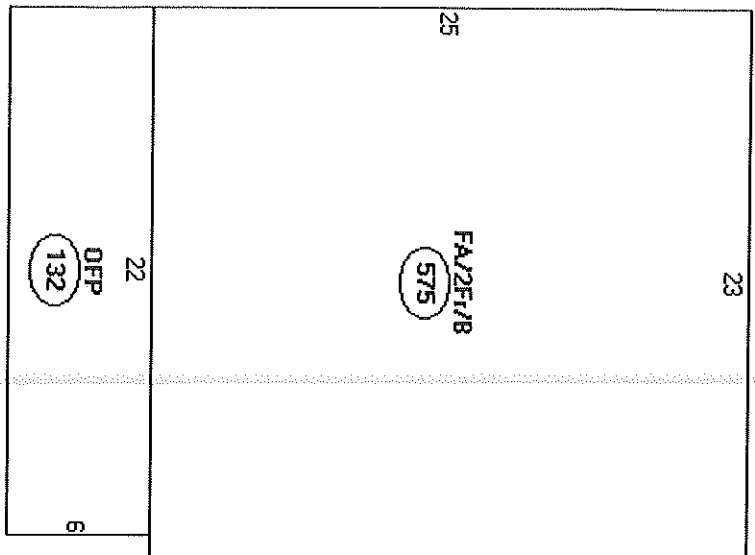
Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection

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

CERTIFICATE OF OCCUPANCIES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED

John Searcy 9/30/04
Signature of Applicant/Designer Date
John Searcy 9/30/04
Signature of Inspections Official Date

CBL: 322 A02C Building Permit #: 04112



Descriptor/Area

A: FA/2F/B
575 sqft

B: DFP
132 sqft

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 399 A020001
 Location 7 TAMPA ST
 Land Use SINGLE FAMILY

Owner Address SAWYER MELISSA J & CHRISTOPHER S SAWYER JTS
 7 TAMPA ST
 PORTLAND ME 04103

Book/Page 14591/263
 Legal 399-A-20
 TAMPA ST
 9000 SF

Valuation Information

Land \$33,500 Building \$68,770 Total \$102,270

Property Information

Year Built 1928 Style Old Style Story Height 2 Sq. Ft. 1360 Total Acres 0.207

Bedrooms 3 Full Baths 1 Half Baths Total Rooms 6 Attic Full Finish Basement Full

Outbuildings

Type	Quantity	Year Built	Size	Grade	Condition
SHED-FRAME	1	1990	6X10	D	A

Sales Information

Date	Type	Price	Book/Page
12/01/2001	LAND + BLDING	\$159,000	17052-197
08/27/1992	LAND		10260-079

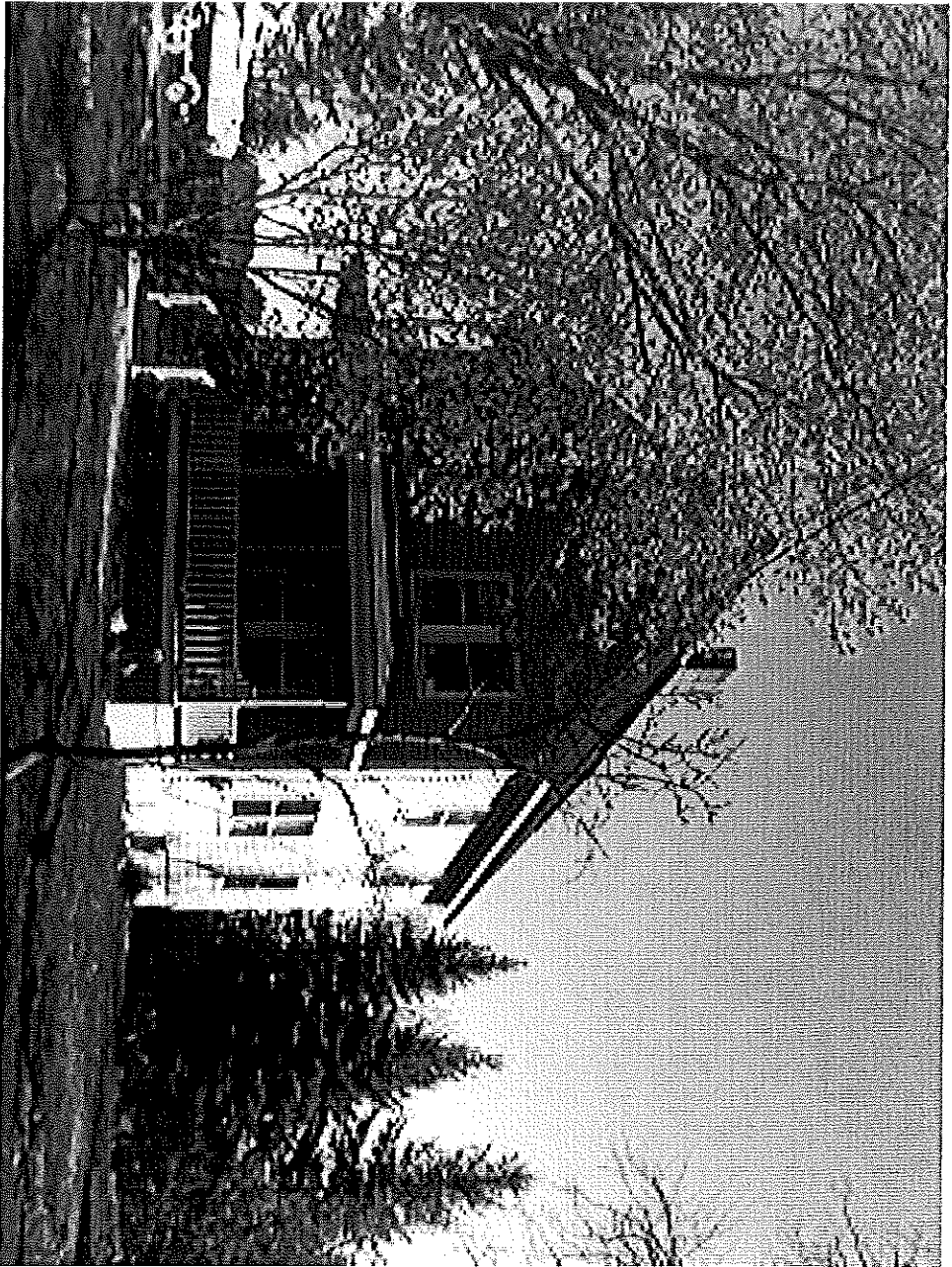
Picture and Sketch

[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!



DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read
Application And
Notes, If Any,
Attached

Permit Number: 041112
RECEIVED
SEP 20 2004

This is to certify that Sawyer Melissa J & Rocky T fault
has permission to 4x17 2 Story Edition/ Family in & B om, 2 5 garage Breezeway
at 7 Tampa St 399 A020001

provided that the person or persons, in or ation cepting this permit shall comply with all
of the provisions of the Statutes of line and of the ances of the City of Portland regulating
the construction, maintenance and of buildings and s ures, 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
and w
e this
led or c
R NOTICE IS REQUIRED.

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

OTHER REQUIRED APPROVALS
Fire Dept. _____
Health Dept. _____
Appeal Board _____
Other _____

Department Name

PENALTY FOR REMOVING THIS CARD

Director - Building Inspection Services

7 Tampa St.
878-0312

Soil type/Presumptive Load Value (Table 401.4.1)	Part Location	Information/Remarks
STRUCUTURAL Footing Dimensions/Depth (Table 403.1.1 & 403.1.1(D), Section 403.1.2)		OK
Foundation Drainage Damp proofing (Section 406)		OK
Ventilation (Section 409.1) Crawls Space ONLY	Not shown	Not shown - Note size & location access OK
Anchor Bolts/Straps (Section 403.1.4)	1/2" noted -	72" MAX OC MAX 4' O.C. OK
Lally Column Type, Spacing and footing sizes (Table 502.3.4(2))	L/A	
Built-Up Wood Center Girder Dimension/Type		
(Table 502.3.4(2))		
SUB/Board Joist Type & Dimensions		2x12-14' OK
First Floor Joist Species Dimensions and Spacing (Table 503.3.1(1) & Table 503.3.2(1))		2x12-14' OLC 16" OC
Second Floor Joist Species Dimensions and Spacing (Table 503.3.1(1) & Table 503.3.2(1))		2x12-14' OK

RECEIVED
SEP - 3 2004
CITY OF TAMPA FLORIDA
DIVISION OF BUILDING AND SAFETY

Attic or additional Floor, Joist Species 503.3.1(1) & Table 503.3.2(1)	2x10's - OK	
Roof Rafter Pitch, Span, Spacing & Dimension (Table 802.3.2(7))	2x12's - OK	
Sheathing; Floor, Wall and roof (Table 503.2.1(1))	Not shown OK 5/8" Roof 3/4" Floor	
Fastener Schedule (Table 602.3(1) & (2))	" " " "	OK
Private Garage Section 309 and Section 407 1999 BOCA) Living Space? - Yes (future) (Above or beside) Fire separation	Shows - 1/2" - 5/8" Type X Need 5/8" Type X Walls + ceiling	OK
Fire rating of doors to living space Door Sill elevation (407.5 BOCA) Egress Windows (Section 310) egress (code)	NOT SHOWN (A4) Shows - 2646 - Does that meet egress? Yes	OK
Roof Covering (Chapter 9)	Not shown OK - Asphalt	
Safety Glazing (Section 308)	OK - Shows in book	
Attic Access (BOCA 1211.1)	Not shown (A4)	OK
Draft Stopping around chimney	N/A	

See Chimney Summary Checklist

Header Schedule	Type of Heating System	Stairs	Number of Stairways	Interior	Exterior	Treads and Risers (Section 314)	Width	Headroom	Guadrails and Handrails (Section 315)	Smoke Detectors Location and type/interconnected	Plan Reviewer Signature
Not shown (A4)	N/A				7 9/16" + 10" OK	Not shown (A4)	Must be 6'-8" - appears All open (A6)	Handrail shown - OK + shows 36" guard w/ 1/4" Ballusters	Not shown (A5)	Not shown (A5)	

(10)

(11)

(12)

(13)

(14)

Framing details of front porch - Page A6

See Attachment

Sizing of Steel Beam - ~~Need design calc's~~ - W16x31 @ 26 OK

26' span OK

Roof framing plan (A6)

PROJECT NO.	
DATE	
SCALE	
BY	
CHECKED BY	
APPROVED BY	
DATE OF ISSUE	
REVISIONS	
NO.	DESCRIPTION
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	

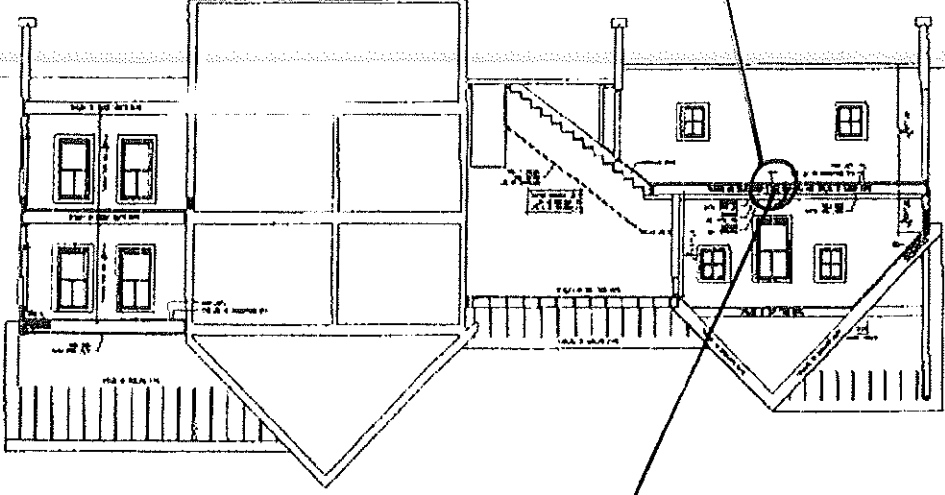
SAWYER ADDITION
7 TRAPA STREET
PORTLAND, MAINE



DESIGN CODE = 2003 IBC
LIVE LOAD = 40 psf
DEAD LOAD = 15 psf

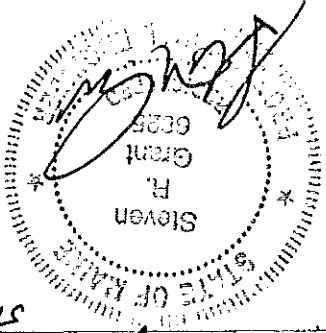
PROVIDE EITHER 4"x6" STUD POST
OR 3 1/2"x7" UERSA-LAM POST.
EACH END OF BEAM

USE W14x35,
W14x30, OR W16x31.



PROVIDE CONN. TOP FLANGE NAILS
AND USE BUSHING AT BEAM

ROOF FRAMING HAS BEEN
ASSUMED TO BE INDEPENDENT
OF 1st FLOOR FRAMING.



THIS PE STAMP IS FOR
THE STEEL BEAM AND POST (S)
SHOWN ONLY ON THIS SHEET

04-123

SRG ENGINEERING, INC.
P.O. Box 925
GRAY, ME 04039

(2) 3/8" DIA
LX SCREWS
EACH JOIST

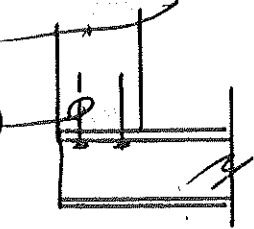


Table 2305.2
FASTENING SCHEDULE

Building element	Nail or staple size and type	Number and location
1. Floor construction		
Built-up girders and beams	20d common	32" o.c. direct
Bridging to joists	8d common	2 each direct end
Floor joists to studs (No ceiling joists)	10d common	5 direct or
	10d common	3 direct
Floor joists to studs (With ceiling joists)	10d common	2 direct
Floor joists to sill or girder	8d common	3 toe nail
Ledger strip	16d common	3 each direct joist
1" subflooring (6" or less)	8d common	2 each direct joist
1" subflooring (8" or more)	8d common	3 each direct joist
2" subflooring	16d common	2 each direct joist
Particleboard underlayment	6d annular threaded	6" o.c. direct edges and 12" o.c. intermediate
Wood structural panel subflooring	6d common or 6d annular or spiral thread	6" o.c. direct edges and 12" o.c. intermediate
(1/4" - 3/4")	8d common or 6d annular or spiral thread	6" o.c. direct edges and 12" o.c. intermediate
(3/8" - 3/4")	8d common or 6d annular or spiral thread	6" o.c. direct edges and 12" o.c. intermediate
(7/8" - 1 1/8")	10d common or 8d annular or spiral thread	6" o.c. direct edges and 6" o.c. intermediate
(1 1/2" or less)	16 gage galvanized wire staples	4" o.c. edges and 7" o.c. intermediate
(19/32", 5/8")	3/8" minimum crown, 1 1/8" length	2 1/2" o.c. edges and 4" o.c. intermediate
2. Wall construction		
Stud sole to cap plate	8d common	4 toe nail or
	16d common	2 direct nail
	16d common	2 toe nail or 2 direct nail
Double studs	10d common	12" o.c. direct
Corner studs	16d common	24" o.c. direct
Sole plate to joist or blocking	16d common	16" o.c.
Interior-braced wall sole plate to parallel joist	16d common	12" o.c.
Double cap plate	10d common	16" o.c. direct nail
Cap plate laps	10d common	2 direct nail
Ribbon strip, 6" or less	10d common	2 each direct bearing
Diagonal brace (to stud and plate)	10d common	3 each direct bearing
8d common	8d common	2 each direct bearing
Interior-braced wall top plate to joist or blocking	10d common	12" o.c.
Tail beams to headers (where nailing is permitted)	20d common	1 each end 4 sq. ft. floor area
Header beams to trimmers (where nailing is permitted)	20d common	1 each end 8 sq. ft. floor area
Continuous header to stud	8d common	4 toe nail
Continuous header, two pieces	16d common	16" o.c. direct
3. Roof and ceiling construction		
Ceiling joists to plate	16d common	3 toe nail
Ceiling joists (laps over partition)	10d common	3 direct nail
Ceiling joists (parallel to rafter)	10d common	3 direct nail
Collar beam	10d common	3 direct
Roof rafter to plate	8d common	3 toe nail
Roof rafter to ridge	16d common	2 toe nail or direct nail
Jack rafter to hip	10d common	3 toe nail or
	16d common	2 direct nail
1" roof decking (6" or less in width)	8d common	2 each direct rafter
1" roof decking (over 6" in width)	8d common	3 each direct rafter
4. Wall and roof sheathing		
1" wall sheathing (8" or less in width)	8d common	2 each direct stud
1" wall sheathing (over 8" in width)	8d common	3 each direct stud
Diagonal wall sheathing (Seismic bracing)	See Table 2306.4.5	3" o.c. exterior edge, 6" o.c. intermediate
1/2" fiberboard sheathing	1 1/2" galvanized roofing nail or 6d common nail or 16 gage staple, 1 1/8" long with minimum crown of 1/16"	

**Table 2305.2 (cont'd.)
FASTENING SCHEDULE**

Building element	Nail or staple size and type	Number and location
4. Wall and roof sheathing (cont'd.) 2 $\frac{1}{2}$ " fiberboard sheathing	1 $\frac{3}{4}$ " galvanized roofing nail <i>or</i> 8d common nail <i>or</i> 16 gage staple, 1 $\frac{1}{2}$ " long with minimum crown of $\frac{7}{16}$ "	3" o.c. exterior edge, 6" o.c. intermediate
Gypsum sheathing	12 gage 1 $\frac{1}{4}$ " large-head corrosion resistant	4" o.c. on edge, 8" o.c. intermediate
Gypsum sheathing (seismic bracing)	11 gage 1 $\frac{3}{4}$ " long $\frac{7}{16}$ " inch head, diamond point, galvanized	4" o.c. all bearing points
Particleboard wall sheathing ($\frac{1}{2}$ " or less) ($\frac{5}{8}$ " or less)	6d common 8d common	6" o.c. direct edges and 12" o.c. intermediate 6" o.c. direct edges and 12" o.c. intermediate
Wood structural panel wall sheathing ($\frac{1}{2}$ " or less) ($\frac{5}{8}$ " to 1") (1" or greater)	6d common nails 8d common nails 10d common nails	6" o.c. direct edges and 12" o.c. intermediate 6" o.c. direct edges and 12" o.c. intermediate ^a 6" o.c. direct edges and 12" o.c. intermediate
($\frac{1}{2}$ " or less)	16 gage corrosion resistant staples, $\frac{7}{16}$ " minimum crown, 1 $\frac{1}{2}$ " length 2" length	4" o.c. edges and 8" o.c. intermediate 6" o.c. edges and 12" o.c. intermediate
($\frac{19}{32}$ " to $\frac{5}{8}$ " $\frac{5}{8}$ " or less)	16 gage corrosion resistant staples, $\frac{7}{16}$ " minimum crown, 2" length	4" o.c. edges and 8" o.c. intermediate
Wood structural panel roof sheathing ^{b,c} Basic wind speed is 90 mph or less	8d common nails	6" o.c. direct edges and 12" o.c. intermediate 6" o.c. to gable end walls where spans are 32" o.c. or more 6" o.c. within 48" of ridges, eaves and gable end walls where spans are 32" o.c. or more 4" o.c. direct edges and 8" o.c. intermediate 4" o.c. to gable end walls when spans are 32" o.c. or more 4" o.c. within 48" of ridges, eaves and gable end walls when spans are 32" o.c. or more
(over $\frac{5}{8}$ " $\frac{5}{8}$ " or less)	8d common nails	6" o.c. direct edges and 12" o.c. intermediate ^d 6" o.c. to gable end walls 6" o.c. within 48" of ridges, eaves and gable end walls but 4" o.c. where spans are 48" o.c.
Basic wind speed is over 90 up to and including 120 mph	8d common nails	6" o.c. direct edges and 12" o.c. intermediate 6" o.c. to gable end walls 6" o.c. within 48" of ridges, eaves and gable end walls but 4" o.c. where spans are 48" o.c. 4" o.c. direct edges and 8" o.c. intermediate 4" o.c. to gable end walls 4" o.c. within 48" of ridges, eaves and gable end walls but 2" o.c. where spans are 48" o.c.
(over $\frac{5}{8}$ " $\frac{5}{8}$ " or less)	16 gage corrosion resistant staples, $\frac{7}{16}$ " minimum crown, 2" length 8d common nails	6" o.c. direct edges and 12" o.c. intermediate but 6" o.c. where spans are 32" o.c. and 10d common spaced 6" o.c. where spans are 48" o.c. 6" o.c. to gable end walls but 4" o.c. where spans are 32" o.c. and 10d common spaced 6" o.c. where spans are 48" o.c. 6" o.c. within 48" of ridges, eaves and gable end walls but 4" o.c. where spans are 32" o.c. and 10d common spaced 4" o.c. where spans are 48" o.c.
(over $\frac{5}{8}$ " $\frac{5}{8}$ " or less)	16 gage corrosion resistant staples, $\frac{7}{16}$ " minimum crown, 2" length 8d common nails	6" o.c. direct edges and 12" o.c. intermediate but 6" o.c. where spans are 32" o.c. and 10d common spaced 6" o.c. where spans are 48" o.c. 6" o.c. to gable end walls but 4" o.c. where spans are 32" o.c. and 10d common spaced 6" o.c. where spans are 48" o.c. 6" o.c. within 48" of ridges, eaves and gable end walls but 4" o.c. where spans are 32" o.c. and 10d common spaced 4" o.c. where spans are 48" o.c.

ELECTRICAL PERMIT

City of Portland, Me.



To the Chief Electrical Inspector, Portland Maine:
 The undersigned hereby applies for a permit to make electrical installations
 in accordance with the laws of Maine, the City of Portland Electrical Ordinance,
 National Electrical Code and the following specifications:

Date 3/7/05
 Permit # 054187
 CBL# 399 A 020

LOCATION: 7 TAMPA AVE METER MAKE & # 100A
 CMP ACCOUNT # _____ OWNER MEYSSA SMY/BR
 TENANT _____ PHONE # _____

				TOTAL EACH FEE				
OUTLETS	30	Receptacles	20	Switches 3	Smoke Detector	20	\$10.60	
FIXTURES	20	Incandescent	Fluorescent	Strips	20	\$2.00		
SERVICES	1	Overhead	Underground	TTL AMPS	<800	200	15.00	\$15.00
Temporary Service		Overhead	Underground		>800		25.00	
METERS		Overhead	Underground	TTL AMPS			25.00	
MOTORS		(number of)					25.00	
RESID/COM		(number of)					1.00	
HEATING		Electric units	Interior	Exterior			2.00	
APPLIANCES		oil/gas units	Cook Tops	Wall Ovens			5.00	
		Ranges	Water heaters	Fans			2.00	
		Insta-Hot	Disposals	Dishwasher			2.00	2.00
		Dryers	Spa	Washing Machine			2.00	2.00
MISC. (number of)		Compactors					2.00	
		Others (denote)					3.00	
		Air Cond/win					10.00	
		Air Cond/cent	EMS	Pools			5.00	
		HVAC		Thermostat			10.00	
		Signs					5.00	
		Alarms/res					15.00	
		Alarms/com					2.00	
		Heavy Duty(OPKT)					25.00	
		Circus/Carmy					5.00	
		Alterations					15.00	
		Fire Repairs					1.00	
		E Lights					20.00	
		E Generators					4.00	
PANELS		Service	Remote	Main			5.00	
TRANSFORMER		0-25 Kva					8.00	
		25-200 Kva					10.00	
		Over 200 Kva					33.00	
		MINIMUM FEE/COMMERCIAL	45.00	TOTAL AMOUNT DUE			35.00	
				MINIMUM FEE			35.00	

RECEIVED
 DEPT. OF BUILDING INSPECTION
 CITY OF PORTLAND, ME
 MAR 7 2005

CONTRACTORS NAME GOEG LEBYEL MASTER LIC. # _____
 ADDRESS 88 PRESIDENTIAL WAY, WESTBROOK LIMITED LIC. # 50016866
 TELEPHONE 20-329-4910
 SIGNATURE OF CONTRACTOR [Signature] 1913