

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read
Application And
Notes, if Any,
Attached

DEPARTMENT OF BUILDING INSPECTION

PERMIT

Permit Number: 040851

This is to certify that Lyons Jeffrey T &/Joe Lucey

has permission to to existing finished porch

AT 15 Belknap St 122 D015001

provided that the person or persons firm or organization 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 closed or closed-in.
FOUR 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 _____

DepartmentName

Jeanie Burke 6/30/04
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: 04-0851	Issue Date:	CBL: 122 D015001
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Location of Construction: 15 Belknap St	Owner Name: Lyons Jeffrey T &	Owner Address: 15 Belknap St	Phone: 671-4249
Business Name:	Contractor Name: Joe Lucey	Contractor Address: 482 Walnut Hill Rd Portland	Phone: 2076714249
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Dwellings	Zone: R-5

Past Use: single family home	Proposed Use: single family home w/kitchen & bedroom expanded onto existing finished porch	Permit Fee: \$75.00	Cost of Work: \$6,000.00	CEO District: 3
Proposed Project Description: expand kitchen and bedroom onto existing finished porch		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R3 Type: SB BCLA 1999 Signature: JMB 6/30/04	
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____		

Permit Taken By: jodinea	Date Applied For: 06/23/2004	Zoning Approval
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<ol style="list-style-type: none"> This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building permits do not include plumbing, septic or electrical work. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work.. 	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: JMB 6/30/04	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: JMB
	Approved SF Home Orig permit #99-0716		

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

07/08/04 - Checked framing for new
expansion - OK - no electric in yet.
Jan M

8/5/04. Checked wiring for close
OK to close in walls. Jan M

City of Portland, Maine - Building or Use Permit

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

Permit No: 04-0851	Date Applied For: 06/23/2004	CBL: 122 D015001
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Location of Construction: 15 Belknap St	Owner Name: Lyons Jeffrey T &	Owner Address: 15 Belknap St	Phone: () 671-4249
Business Name:	Contractor Name: Joe Lucey	Contractor Address: 482 Walnut Hill Rd Portland	Phone: (207) 671-4249
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Dwellings	

Proposed Use: single family home w/kitchen & bedroom expanded onto existing finished porch	Proposed Project Description: expand kitchen and bedroom onto existing finished porch
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Dept: Zoning	Status: Approved	Reviewer: Jeanine Bourke	Approval Date: 06/30/2004
Note:			Ok to Issue: <input checked="" type="checkbox"/>
1) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.			
Dept: Building	Status: Approved with Conditions	Reviewer: Jeanine Bourke	Approval Date: 06/30/2004
Note:			Ok to Issue: <input checked="" type="checkbox"/>
1) The design load spec sheet for the engineered beam(s) must be submitted to this office.			
2) Separate permits are required for any electrical, plumbing, or heating.			

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.

JB **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.

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

Signature of Applicant/Designee

Date

Signature of Inspections Official

Date

CBL: 122-D-15

Building Permit #: 040-851

#3



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: <u>15 Belknap Rd.</u>	
Total Square Footage of Proposed Structure <u>existing Footprint</u>	Square Footage of Lot <u>10100 SF</u>
Assessor's Chart, Block & Lot Chart# <u>122</u> Block# <u>D</u> Lot# <u>15-9</u>	Owner: <u>Jeff + Meg Lyons</u> Telephone: _____
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <u>Joe Lucey - Carpentry</u> <u>482 Walnut Hill Rd.</u> <u>N. Yarmouth, Me 04097</u>
	Cost Of Work: \$ <u>6,000</u> Fee: \$ <u>75</u>
Current Specific use: <u>Residential</u>	<u>671-4249</u>
Proposed Specific use: <u>Residential</u>	
Project description: <u>expand kitchen + Bed room onto existing finished porch.</u>	
Contractor's name, address & telephone: <u>Joe Lucey Carpentry</u> <u>482 Walnut Hill Rd N. Yarmouth, Me 04097</u> <u>671-4249</u>	
Who should we contact when the permit is ready: <u>Joe Lucey</u>	
Mailing address: <u>↑</u>	Phone: <u>671-4249</u>

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.

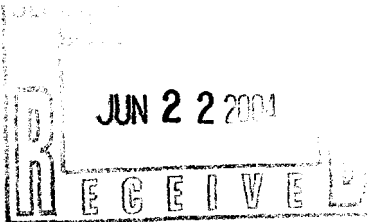
At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information stop by the Building Inspections office, room 315 City Hall or call 874-8703.

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.

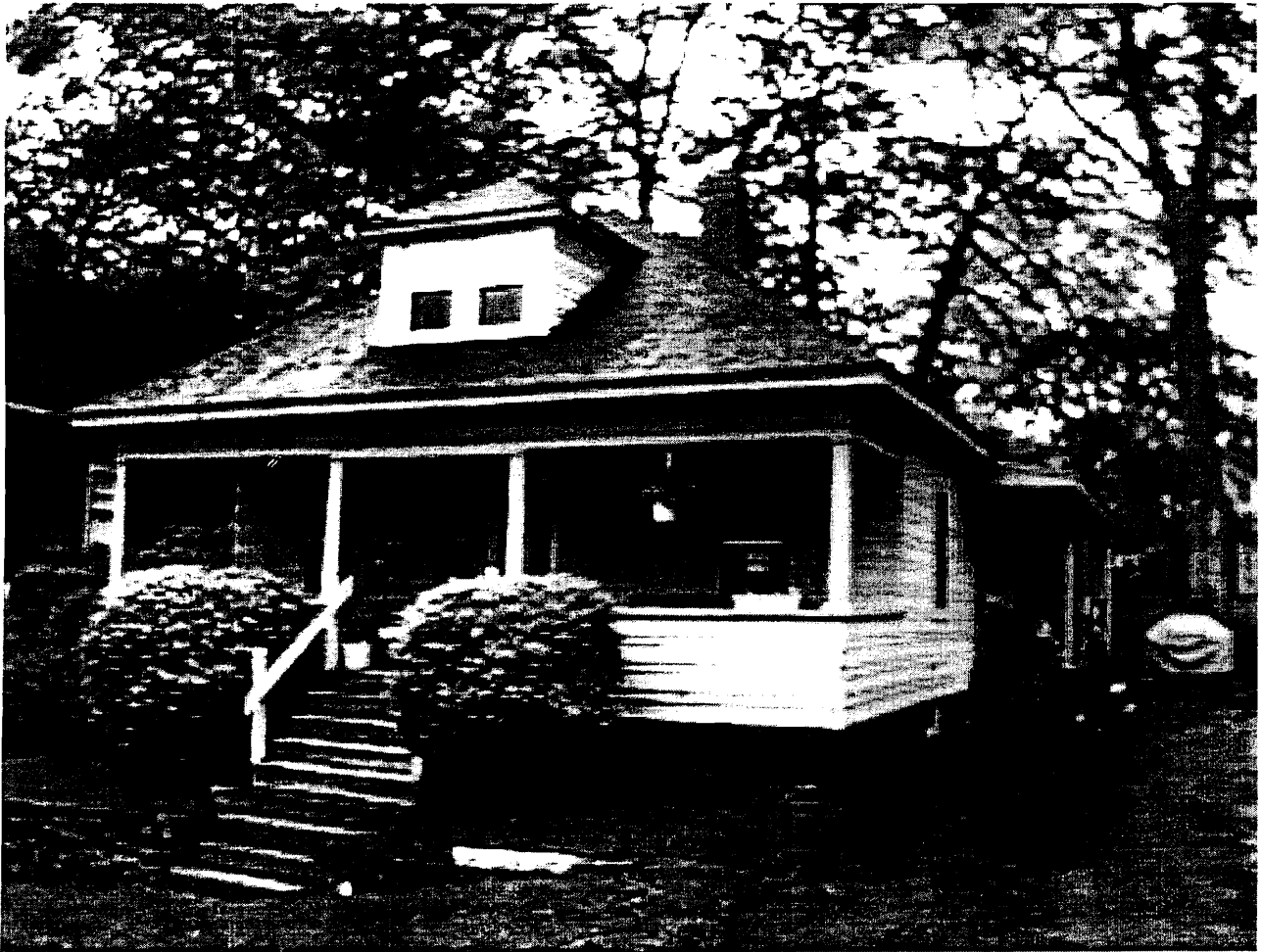
Signature of applicant: Joe Lucey Date: 6/22/04

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.



CHK# 2126



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	2 of 1
Parcel ID	122 D015001
Location	25 BELKNAP ST
Land Use	SINGLE FAMILY
Owner Address	LYONS JEFFREY T & MARGARET N JTS 25 BELKNAP ST PORTLAND NE 04103
Book/Page	11691/215
Legal	122-D-15-9 BELKNAP ST 23-25
	20200 SF

OK

RS

Valuation Information

Land	Building	Total
\$30,350	\$64,150	\$94,500

Property Information

Year Built	Style	Story Height	Sq. Ft.	Total Acres	
1919	Bungalow	1	1251	0.232	
Bedrooms	Full Baths	Half Baths	Total Rooms	Attic	Basement
3	2		0	Full Finsh	Full

Outbuildings

Type	Quantity	Year Built	Size	Grade	Condition
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Sales information

Date	Type	Price	Book/Page
10/01/1994	LAND + BLDING	\$95,500	11691-215

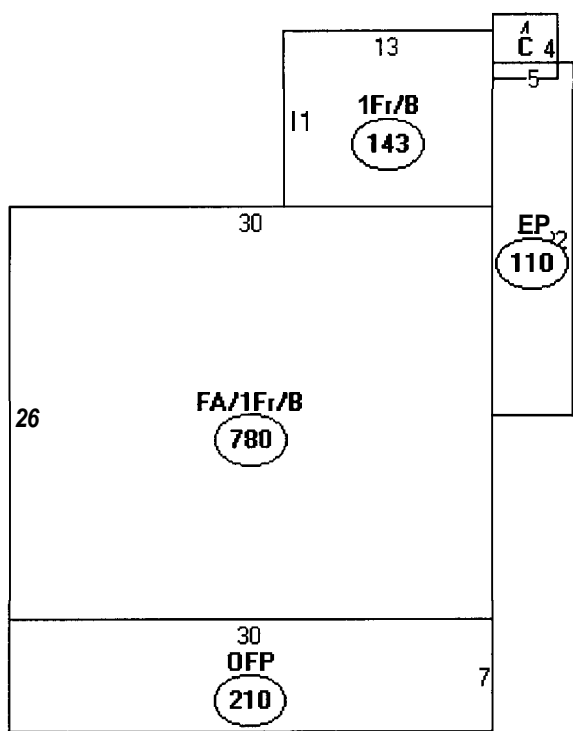
Picture and Sketch

<u>Picture</u>	<u>Sketch</u>
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[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.

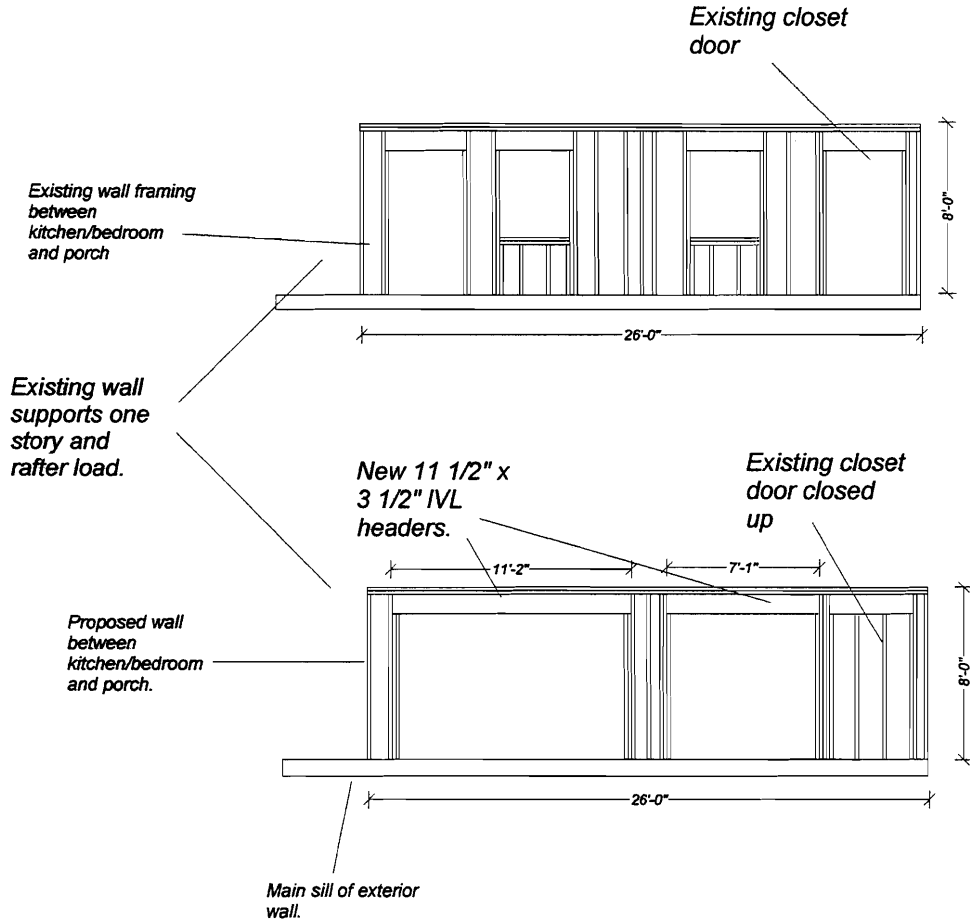
New Search!



- Descriptor/Area
- A: FA/1Fr/B
780 sqft
 - B: 1Fr/B
143 sqft
 - C: 1Fr
16 sqft
 - D: EP
110 sqft
 - E: OFF
210 sqft

Meg and Jeff
Lyons framing
drawing:

-Bearing wall to be
removed between
kitchen/bedroom
and new porch.



Framing Specs:
-11 1/2" x 3 1/2" LVL
beams.
-2x4 K.D. studs, and
jacks. Long header to
have double jack per
side.
-2x4 studs for partition
wall and to frame in
closet..

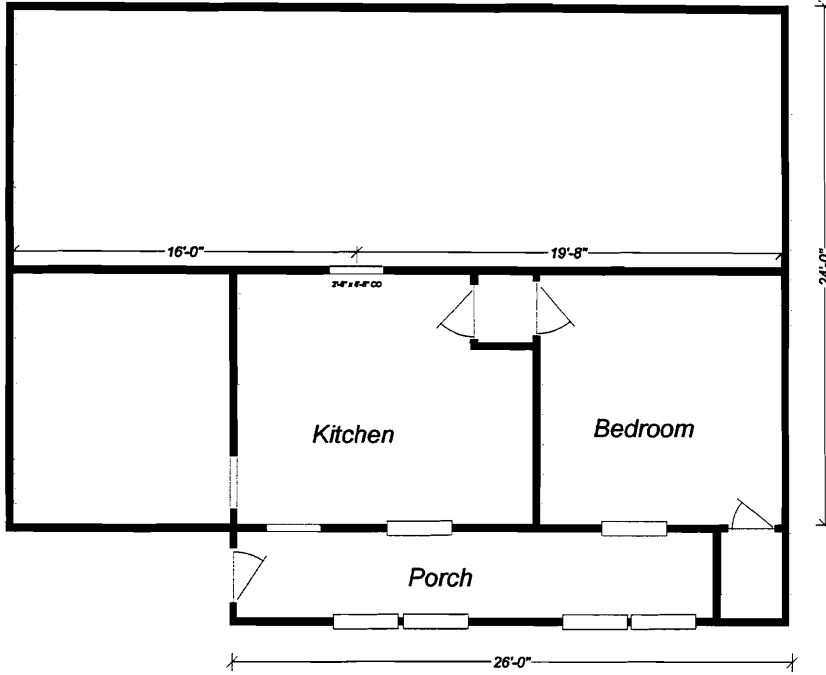
122 D 015

DEPT. OF BUILDING INSPECTION
CITY OF PORTLAND, ME

JUN 2 2000

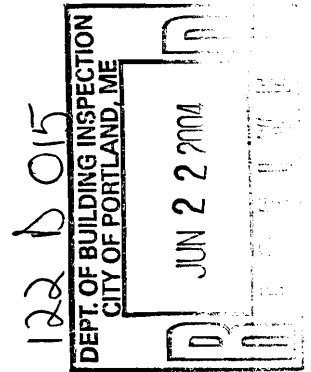
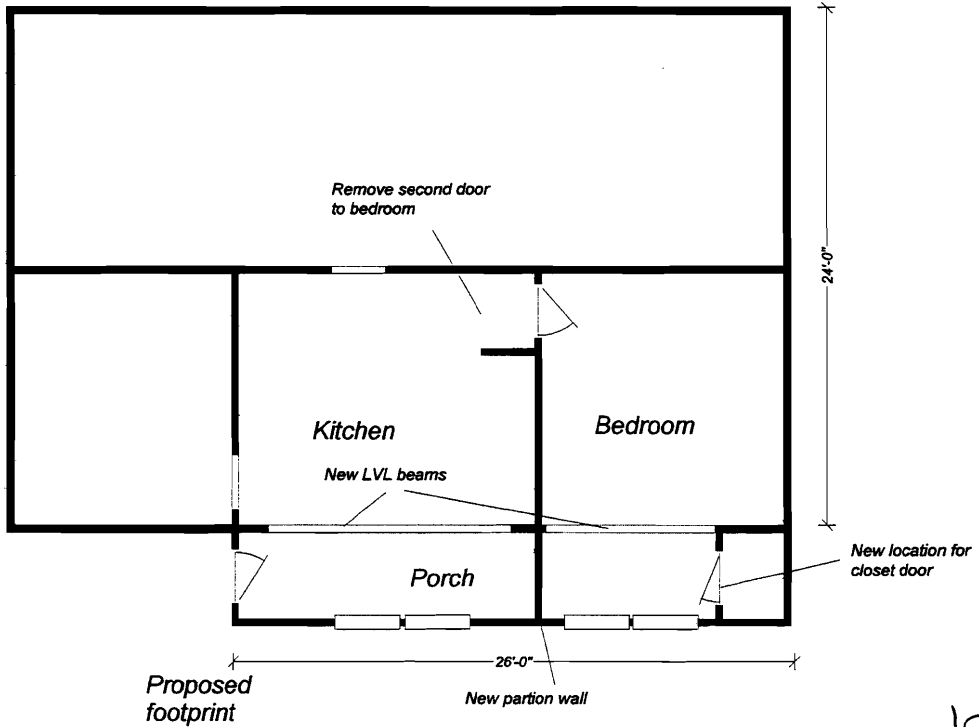
B

Existing footprint



Meg and Jeff Lyons
15 Belknap Rd.
Portland, Me 04103

Proposed footprint

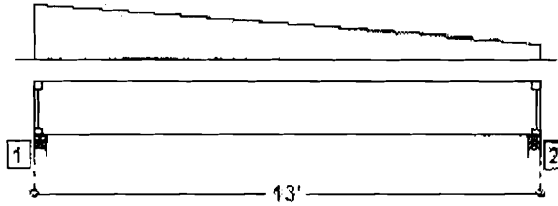


22 D 015

SAM

2 Pcs of 1 3/4" x 14" 1.9E Microllam® LVL

THIS PRODUCT MEETS OR EXCEEDS THE SET DESIGN CONTROLS FOR THE APPLICATION AND LOADS LISTED



Product Diagram is Conceptual.

LOADS:

Analysis is for a Header (Flush Beam) Member. Tributary Load Width: 1'
 Primary Load Group - Residential - Living Areas (psf): 40.0 Live at 100 % duration, 12.0 Dead
 Vertical Loads:

Type	Class	Live	Dead	Location	Application	Comment
Tapered(plf)	Snow(1.15)	750.0 To 0.0	225.0 To 0.0	0 To 13'	Adds To	
Uniform(plf)	Snow(1.15)	280.0	60.0	0 To 13'	Adds To	

SUPPORTS:

	Input Width	Bearing Length	Vertical Reactions (lbs) Live/Dead/Uplift/Total	Detail	Other
1	Stud wall 3.50"	4.63"	5351 / 1537 / 0 / 6888	A1: Blocking	1 Ply 1 3/4" x 14" 1.9E Microllam® LVL
2	Stud wall 3.50"	3.50"	3684 / 1037 / 0 / 4722	A1: Blocking	1 Ply 1 3/4" x 14" 1.9E Microllam® LVL

-See TJ SPECIFIER'S / BUILDERS GUIDE for detail(s): A1: Blocking
 -Bearing length requirement exceeds input at support(s) 1. Supplemental hardware is required to satisfy bearing requirements.

DESIGN CONTROLS:

	Maximum	Design	Control	Control	Location
Shear (lbs)	6659	4954	10707	Passed (46%)	Lt. end Span 1 under Snow loading
Moment (Ft-Lbs)	18049	18049	27897	Passed (65%)	MID Span 1 under Snow loading
Live Load Defl (in)		0.299	0.317	Passed (L/508)	MID Span 1 under Snow loading
Total Load Defl (in)		0.385	0.633	Passed (L/395)	MID Span 1 under Snow loading

-Deflection Criteria: STANDARD(LL:L/480,TL:L/240).
 -Bracing(Lu): All compression edges (top and bottom) must be braced at 2' 8" o/c unless detailed otherwise. Proper attachment and positioning of lateral bracing is required to achieve member stability.

ADDITIONAL NOTES:

-IMPORTANT! The analysis presented is output from software developed by Trus Joist (TJ). TJ warrants the sizing of its products by this software will be accomplished in accordance with TJ product design criteria and code accepted design values. The specific product application, input design loads, and stated dimensions have been provided by the software user. This output has not been reviewed by a TJ Associate.
 -Not all products are readily available. Check with your supplier or TJ technical representative for product availability.
 -THIS ANALYSIS FOR TRUS JOIST PRODUCTS ONLY! PRODUCT SUBSTITUTION VOIDS THIS ANALYSIS.
 -Allowable Stress Design methodology was used for Building Code UBC analyzing the TJ Distribution product listed above.
 -Note: See TJ SPECIFIER'S / BUILDER'S GUIDES for multiple ply connection.

Operator Notes:

VERIFY LOADING PRIOR TO ORDERING

PROJECT INFORMATION:

15 Belknap St
 Portland, Me 04103

OPERATOR INFORMATION:

Trus Joist RDOO
 11 Campanelli Drive
 Box 373
 Assonet, MA 02356
 Phone : (508) 644-5123
 Fax : (508) 644-5131

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 8-2-04
 Permit # 04 4807
 CBL# 122 D 015

LOCATION: 15 BELKNAP ST. METER MAKE & # _____
 CMP ACCOUNT # _____ OWNER Jeffery Lyons
 TENANT _____ PHONE # _____

							TOTAL	EACH FEE	
OUTLETS	<u>4</u>	Receptacles	<u>1</u>	Switches	<u>2</u>	Smoke Detector	.20	1.40	
FIXTURES	<u>1</u>	Incandescent		Fluorescent		Strips	.20	20	
SERVICES		Overhead		Underground		TTL AMPS <800	15.00		
		Overhead		Underground		TTL AMPS >800	25.00		
Temporary Service		Overhead		Underground		TTL AMPS	25.00		
							25.00		
METERS		(number of)					1.00		
MOTORS		(number of)					2.00		
RESID/COM		Electric units					1.00		
HEATING		oil/gas units		Interior		Exterior	5.00		
APPLIANCES		Ranges		Cook Tops		Wall Ovens	2.00		
		Insta-Hot		Water heaters		Fans	2.00		
		Dryers		Disposals		Dishwasher	2.00		
		Compactors		Spa		Washing Machine	2.00		
		Others (denote)					2.00		
	MISC. (number of)		Air Cond/win					3.00	
			Air Cond/cent				Pools	10.00	
			HVAC		EMS		Thermostat	5.00	
		Signs					10.00		
	Alarms/res					5.00			
	Alarms/com					15.00			
	Heavy Duty(CRKT)					2.00			
	Circus/Carnv					25.00			
	Alterations					5.00			
	Fire Repairs					15.00			
	E Lights					1.00			
	E Generators					20.00			
PANELS		Service		Remote		Main	4.00		
	TRANSFORMER	0-25 Kva					5.00		
		25-200 Kva					8.00		
Over 200 Kva						10.00			
TOTAL AMOUNT DUE									
MINIMUM FEE/COMMERCIAL 45.00							MINIMUM FEE	35.00	35

CONTRACTORS NAME J & C Elect. MASTER LIC. # 4604
 ADDRESS 180 RAND RD LIMITED LIC. # _____
 TELEPHONE 772-5257
 SIGNATURE OF CONTRACTOR [Signature] CK# 2517