

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

BUILDING DEPARTMENT

PERMIT

PERMIT ISSUED

Permit Number: 051368

OCT 25 2005

CITY OF PORTLAND

This is to certify that CRAIG ALEXA KANWIT & ANTHONY WIRTH CRAIG J. BOYD

has permission to Change rafters rafter ties & joist construction to provide rafters.

AT 43 BAY ST

City of Portland 155 D010001

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 when permission is procured 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

Signature of Thomas M. Warkley, 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: 05-1368	Issue Date: PERMIT ISSUED OCT 25 2005	CBL: 155 D010001
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Location of Construction: 43 BAY ST	Owner Name: CRAIG ALEXA KANWIT & ANT	Owner Address: 43 BAY ST	Phone: 2073539485
Business Name:	Contractor Name: Bob Gamache	Contractor Address: Portland	Phone: 2073539485
Lessee/Buyer's Name	Phone:	Permit Type: Amendment to Single Family	Zone: R3

Past Use: Single Family	Proposed Use: Single Family Amend Permit # 050648 Change rafters rafter ties & joist construction to prefab rafters.	Permit Fee: \$30.00	Cost of Work: \$30.00	CEO District: 4
		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R3 Type: 5B (Accessory) IRC 2003	

Proposed Project Description:
Change rafters rafter ties & joist construction to prefab rafters.

Signature: _____ Signature: *Jm 10/24/05*

PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)

Action: Approved Approved w/Conditions Denied

Signature: _____ Date: _____

Permit Taken By: dmartin	Date Applied For: 09/19/2005	Zoning Approval
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<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> <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: <i>10/24/05 Jm</i>	<p>Zoning Appeal</p> <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: _____	<p>Historic Preservation</p> <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: <i>10/24/05 Jm</i>
	<p>OK</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: 05-1368	Date Applied For: 09/19/2005	CBL: 155 D010001
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Location of Construction: 43 BAY ST	Owner Name: CRAIG ALEXA KANWIT & ANT	Owner Address: 43 BAY ST	Phone:
Business Name:	Contractor Name: Bob Gamache	Contractor Address: Portland	Phone (207) 353-9485
Lessee/Buyer's Name	Phone:	Permit Type: Amendment to Single Family	

Proposed Use: Singel Family Amend Permit # 050648 Change rafters rafter ties & joist construction to prefab rafters.	Proposed Project Description: Change rafters rafter ties & joist construction to prefab rafters.
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Dept: Zoning	Status: Approved	Reviewer: Tom Markley	Approval Date: 10/24/2005
Note:			Ok to Issue: <input checked="" type="checkbox"/>
Dept: Building	Status: Approved	Reviewer: Jeanine Bourke	Approval Date: 10/24/2005
Note:			Ok to Issue: <input checked="" type="checkbox"/>

Addendum Request

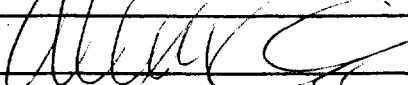
All Purpose Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>43 Bay Street</u>		
Total Square Footage of Proposed Structure <u>576 sqft.</u>	Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Chart# <u>1ST</u> Block# <u>D</u> Lot# <u>010</u>	Owner: <u>Keith and Alexa Craig</u>	Telephone: <u>773-1121</u>
Lessee/Buyer's Name (If Applicable) <u>n/a</u>	Applicant name, address & telephone: <u>Same as above</u>	Cost Of Work: \$ <u>no new cost</u> Fee: \$ <u>30.00</u>
Current use: <u>single family home</u>		
If the location is currently vacant, what was prior use: _____		
Approximately how long has it been vacant: _____		
Proposed use: <u>2 car garage</u> <u>Amend Permit # 05-064</u>		
Project description: <u>changed rafters, rafter ties and joist construction to pretab trusses. see materials list for specs.</u>		
Contractor's name, address & telephone: <u>Bob Gamache 353-9485</u>		
Who should we contact when the permit is ready: <u>Alexa Craig</u>		
Mailing address: <u>43 Bay St, Portland, ME 04103 773-1121</u>		
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: <u>773-1121</u>		

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

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: 	Date: <u>9/16/05</u>
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This is NOT a permit, you may not commence ANY work until the permit is issued. If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

From: "Craig, Alexa K" <Alexa.Craig@uvm.edu>
To: <jmb@portlandmaine.gov>
Date: 10/11/2005 8:05:00 AM
Subject: Trusses for 43 Bay St.

Dear Jeanie-

Here is the Wood Structures info. I also have another sheet from the catalog that I can bring by that has the specs of the actual trusses.

I'll speak to you at 12:00.

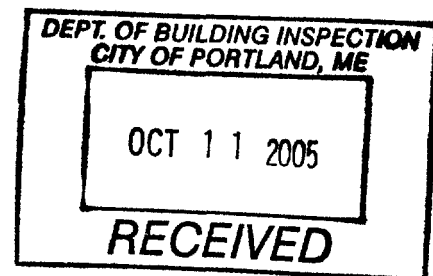
Thank you, Alexa Craig

From: Mom [mailto:mom@gamachefamily.com]
Sent: Wed 10/5/2005 10:53 PM
To: Craig, Alexa K
Subject:

Alexa / Keith,

Here is the attachment. This is the layout that woodstructures uses. It is the same as framing in for a chimney. All the ladder sections are the same size lumber as the supporting structure of the truss. The spacing for the ladder sections are 1 foot on center. If you have any questions, give me a call.

Bob



SEP-28-2005 15:53

WOODSTRUCTURES

2072822423

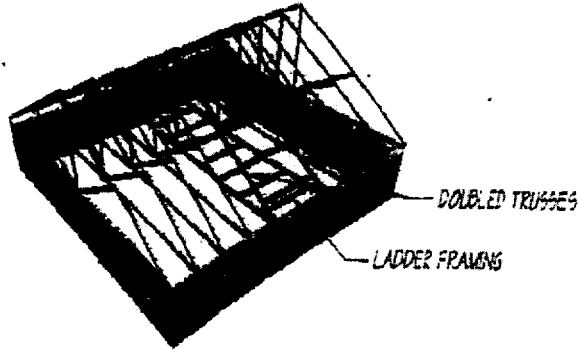
P.001/001

CHIMNEY DETAILS

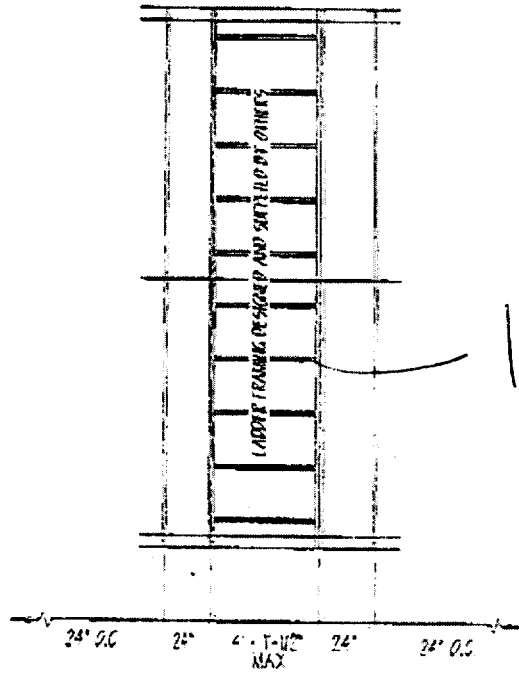
Framing detail for chimneys and skylights

CLAYTON

1-207-346-3990



Ladder framing is designed, supplied and connected by others



DEPT. OF BUILDING INSPECTION
CITY OF PORTLAND, ME

OCT 11 2005

RECEIVED



TOTAL P.00

ATTN: Jeanie Bourke

FROM: Alexa Craig

RE: 24' x 24' garage on 43 Bay St, Portland

Attic Stock Trusses and Shapes

ATTIC

(24' 8/12, 26' 8/12, 28' 8/12, 24' 10/12)

QTY	1 to 5	6 to 14	15+
A248	131.00	128.00	125.00
A268	166.00	162.00	160.00
A288	171.00	168.00	166.00
A2410	166.00	163.00	161.00

* OVERSIZE TRUSSES: 3 day delivery may be effected due to oversize shipping limitations.

24" o.c.
12'-0" Wide Room
30# Live Load (Attic Floor)
12" Top Chord Overhang
(Non Cantilever)

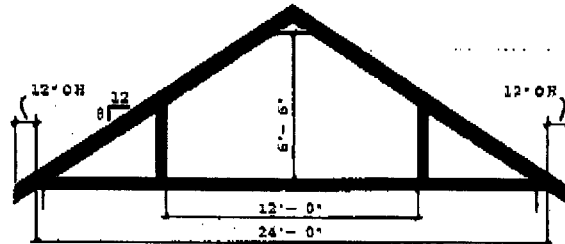
Optional truss spacing provides alternative attic room floor loading as follows:

- 24" o/c = 30# Live Load
- 19.2" o/c = 37.5# Live Load
- 16" o/c = 45# Live Load

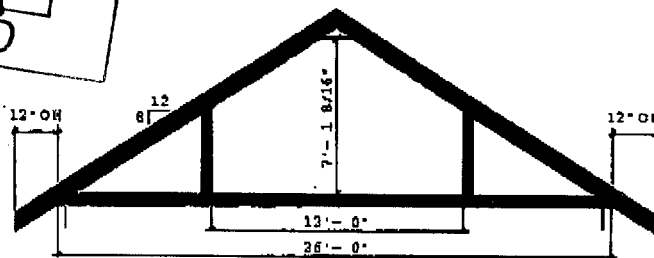
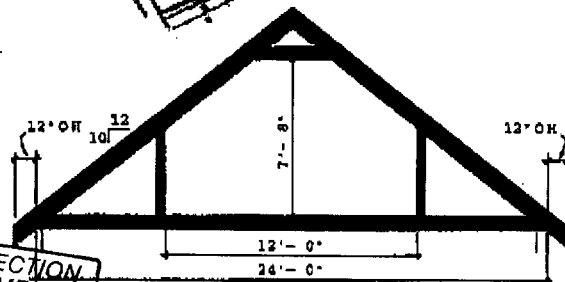
STOCK GABLE ENDS
NOT AVAILABLE FOR
ATTIC TRUSSES

ATTICS DO NOT MATCH
REGULAR OR SCISSOR
STOCK TRUSSES.

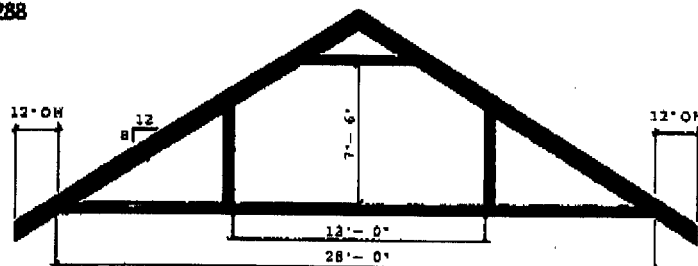
A248



A2410



A288



Attic Stock Trusses and Shapes

ATTIC

(24' 8/12, 26' 8/12, 28' 8/12, 24' 10/12)

QTY	1 to 5	6 to 14	15+
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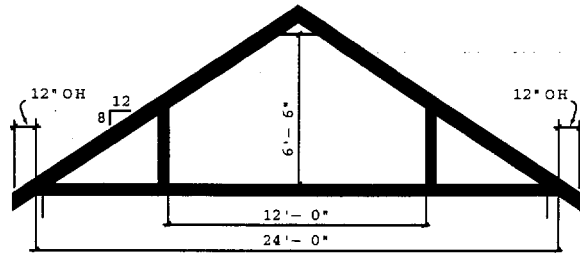
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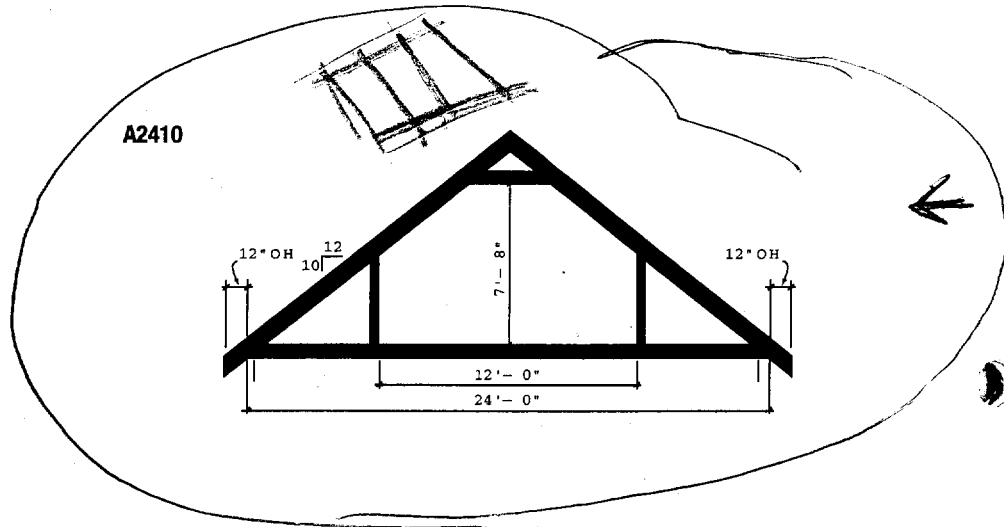
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 REGULAR OR SCISSOR
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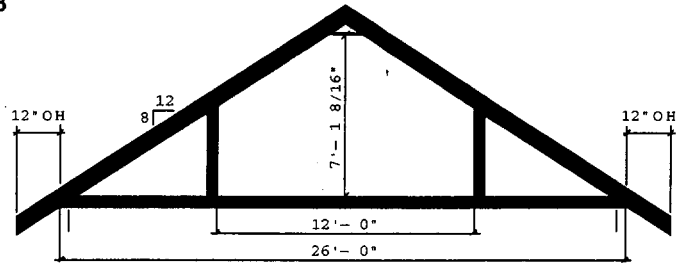
A248



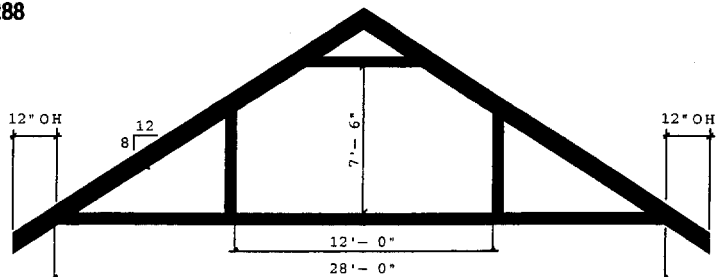
A2410



A268



A288



Materials List for 24' by 24' Garage

Foundation:

1. 4' frost wall
2. 6" reinforced wire mesh concrete slab
3. ½" diameter anchor bolts max 6' on center (one within 12" of each corner)

Construction: (pitch at ~~8/12~~ 10/12)

1. Wall studs 2x4 16" on center → must maintain max Ht of 18' to midline
2. Bottom plate- pressure treated 2x4
3. Corner posts 2x4
4. Top plate- double 2x4
5. Attic stock trusses 24" on center for 30 lb live load (see attached sheet for specs)
6. T-111 siding
7. Headers for garage doors 2x8
8. 5/8" CDX Plywood for roof sheathing
9. Metal drip edge all around roof
10. Asphalt roof shingles
11. Floor in loft 5/8" CDX plywood
12. Staircase for access to loft built to code (max 7 ¾" rise and minimum 10" net tread)
13. Graspable handrail for staircase with height minimum of than 34" (staircase to be enclosed by walls on both sides). Landing at bottom of staircase 2'x 2'.

NO Steel Beam
NO Lally Columns

Additions:

1. 2 overhead wood garage doors 7'x 9'
2. One wood service door with window
3. 2 vinyl windows
4. 1 vinyl window in loft of garage (slider type) — ? Tempered/guard

Summary of changes from original materials list:

Rafters, rafter ties and joists are being changed to prefabricated trusses as detailed above. This change makes the lally column support and the center beam unnecessary. These items have been deleted from the above materials list and the trusses have been added.

Need Spec on Framing at Truss
for Stair opening



CITY OF PORTLAND, MAINE

Department of Building Inspections

Sept 19 2005

Received from 43 Bay St.

Location of Work Keith Craig

Cost of Construction \$ Ø

Permit Fee \$ 30.00

Building (IL) Plumbing (I5) Electrical (I2) Site Plan (U2)

Other Amend # 05-0648

CBL: ISS-D-10

Check #: CC

Total Collected \$ 30.00

THIS IS NOT A PERMIT

No work is to be started until PERMIT CARD is actually posted upon the premises. Acceptance of fee is no guarantee that permit will be granted. PRESERVE THIS RECEIPT. In case permit cannot be granted the amount of the fee will be refunded upon return of the receipt less \$10.00 or 10% whichever is greater.

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