

Form # P 04

**DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK  
CITY OF PORTLAND**

Please Read  
Application And  
Notes, If Any,  
Attached

**PERMIT**

Permit Number: 070374  
MAY 5 2007

PERMIT ISSUED

This is to certify that LIBBY RANDOLPH/Bob Smith

has permission to 28' x 42' w/ detached 22' x 22' garage

at 287 LUDLOW ST

(179 B001001) NEW CBL 179-B-002

CITY OF PORTLAND

provided that the person or persons who apply for and accept this permit shall comply with all of the provisions of the Statutes of the State 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 occupied 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

5/15/07 *Clayton*  
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: 07-0372	Issue Date:	CBZ: 179-B-0-2 179 B001001
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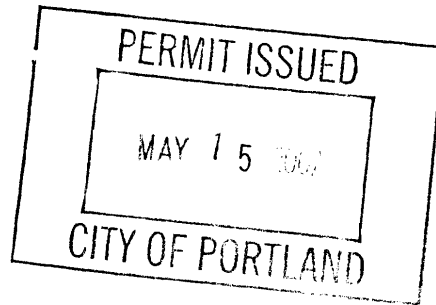
Location of Construction: 287 LUDLOW ST (281-283)	Owner Name: LIBBY RANDOLPH	Owner Address: 2367 CONGRESS ST	Phone:
Business Name:	Contractor Name: Bob Swan	Contractor Address: 95 Morton Road Yarmouth	Phone: 2076532235
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	Zone: R3

Past Use: Vacant Land	Proposed Use: Single Family 28' x 42' w/ detached 22' x 22' garage	Permit Fee: \$890.00	Cost of Work: \$87,000.00	CEO District: 3
Proposed Project Description: 28' x 42' w/ detached 22' x 22' garage		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R-3 Type: SF IRL 2003 Signature: 5/15/07 [Signature]	
		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: dmartin	Date Applied For: 04/06/2007
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Zoning Approval		
Special Zone or Reviews	Zoning Appeal	Historic Preservation
<input type="checkbox"/> Shoreland N/A <input type="checkbox"/> Wetland N/A <input type="checkbox"/> Flood Zone panel 6 - zone X <input type="checkbox"/> Subdivision <input checked="" type="checkbox"/> Site Plan 2007-0061 Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input checked="" 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 [Signature]
Date:	Date:	Date:

- 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..



**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

<b>Permit No:</b> 07-0372	<b>Date Applied For:</b> 04/06/2007	<b>CBL:</b> 179 B001001
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<b>Location of Construction:</b> 287 LUDLOW ST (281 -283)	<b>Owner Name:</b> Mark S. Poirier	<b>Owner Address:</b> 51 Longwoods Drive	<b>Phone:</b> ( ) 329-4200
<b>Business Name:</b>	<b>Contractor Name:</b> Bob Swan	<b>Contractor Address:</b> 95 Morton Road Yarmouth	<b>Phone</b> (207) 653-2235
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Single Family	

<b>Proposed Use:</b> Single Family 28' x 42' w/ detached 22' x 22' garage	<b>Proposed Project Description:</b> 28' x 42' w/ detached 22' x 22 garage
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**Dept:** Zoning      **Status:** Approved with Conditions      **Reviewer:** Ann Machado      **Approval Date:** 04/12/2007

**Note:** **Ok to Issue:**

- 1) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- 2) Separate permits shall be required for future decks, sheds, pools, and/or garages.
- 3) As discussed during the review process, the property must be clearly identified prior to pouring concrete and compliance with the required setbacks must be established. Due to the proximity of the setbacks of the proposed addition, it may be required to be located by a surveyor.
- 4) 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:** Chris Hanson      **Approval Date:** 05/14/2007

**Note:** **Ok to Issue:**

- 1) The owner and builder agree to submit a statement from a licensed surveyor PRIOR to placement of backfill stating the location of the structure is compliant with the City of Portland required setbacks.
- 2) The attic scuttle opening must be 22" x 30".
- 3) Fastener schedule per the IRC 2003
- 4) As discussed during the review process, ballusters must be spaced with less than a 4" opening between each.
- 5) The design load spec sheets for any engineered beam(s) must be submitted to this office.
- 6) Permit approved based on the plans submitted and reviewed w/owner/contractor, with additional information as agreed on and as noted on plans.
- 7) Separate permits are required for any electrical, plumbing, or HVAC systems. Separate plans may need to be submitted for approval as a part of this process.

**Dept:** DRC      **Status:** Approved with Conditions      **Reviewer:** Philip DiPierro      **Approval Date:** 04/18/2007

**Note:** **Ok to Issue:**

- 1) All damage to sidewalk, curb, street, or public utilities shall be repaired to City of Portland standards prior to issuance of a certificate of occupancy.
- 2) Two (2) City of Portland approved species and size trees must be planted on your street frontage prior to issuance of a Certificate of Occupancy.
- 3) A sewer permit is required for your project. Please contact Carol Merritt at 874-8300, ext . 8822. The Wastewater and Drainage section of Public Works must be notified five (5) working days prior to sewer connection to schedule an inspector for your site.
- 4) A street opening permit(s) is required for your site. Please contact Carol Merritt ay 874-8300, ext. 8822. (Only excavators licensed by the City of Portland are eligible.)

<b>Location of Construction:</b> 287 LUDLOW ST (281 -283)	<b>Owner Name:</b> Mark S. Poirier	<b>Owner Address:</b> 51 Longwoods Drive	<b>Phone:</b> ( ) 329-4200
<b>Business Name:</b>	<b>Contractor Name:</b> Bob Swan	<b>Contractor Address:</b> 95 Morton Road Yarmouth	<b>Phone</b> (207) 653-2235
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Single Family	

- 5) The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions.
- 6) Erosion and Sedimentation control shall be established prior to soil disturbance, and shall be done in accordance with Best Management Practices, Maine Department of Environmental Protection Technical and Design Standards and Guidelines.
- 7) All Site work (final grading, landscaping, loam and seed) must be completed prior to issuance of a certificate of occupancy.

**Comments:**

4/10/2007-amachado: Spoke to John Ransom at Northeast Civil Solutions. Need to know how far the front left corner of the house is from the side property line.

4/10/2007-amachado: Spoke to Mark Poirier. Need full size set of building plans. Need plans for garage. Site plan doesn't show the steps on the right side.

4/11/2007-amachado: Mark Poirier brought in full size plans. Put side entry on site plan. Still don't have plans for garage. Left messages with both Bob Swan and Mark poirier.

**From:** "John Ransom" <john.ransom@northeastcivilsolutions.com>  
**To:** "Susan Hunt" <smh@portlandmaine.gov>  
**Date:** 7/24/2007 10:06:31 AM  
**Subject:** 287 Ludlow St. Lot A

Hi Susan,

I'm writing to certify that my survey crew visited the site this morning and shot in the corners of the foundations of both the house and the garage. We found that all the foundation corners are within the setback lines and within 0.1 feet of the positions shown on our plan titled "Grading and Utility Plan of 287 Ludlow Street Lot A Portland Maine" dated April 2, 2007.

Please feel free to contact me if you have any questions.

Thank you,

John Ransom, PLS  
Survey Manager  
Northeast Civil Solutions  
153 U.S. Route 1  
Scarborough, Maine 04103  
Ph 207-883-1000  
Fax 207-883-1001  
Cell 207-671-0310

Applicant: Mark Porter

Date: 4/10/07

Address: existing house 287 Ludlow  
(281-283 Ludlow)

C-B-L: Split from 179-B-001  
\* New CBL  $\Rightarrow$  179-B-002

CHECK-LIST AGAINST ZONING ORDINANCE permit # 07-0372

Date - new

Zone Location - R3

Interior or corner lot -

Proposed Use/Work - build new 28' x 42' single family - one story.

Sevage Disposal - city

Lot Street Frontage - 50' min. - 54.59' (dud.)

Front Yard - 25' min. - house 56' to steps (scaled)  
garage 26' (scaled)

Rear Yard - 25' min. - 27' scaled

Side Yard - 1 is by strip - 8' min. - 13' given on left  
2 strips - 14' min. 10' scaled on right house -

sewer - 8.5' on right  
- 24' on left.

Projections - front steps 5' x 4.5', side steps 4.5' x 4.5'

Width of Lot - 65' min. - 65.5' scaled

Height - 35' max. - 18.25 scaled house.

Lot Area - 6500  $\Phi$  min. = 7065  $\Phi$  given on deed

Lot Coverage Impervious Surface - 35% of 7065 = 2472.75

28 x 42 = 1176

22 x 22 = 484

5 x 4.5 = 22.5

4.5 x 4.5 = 20.25

Area per Family - 6500  $\Phi$

0%

Off-street Parking - 2 spaces required - 2 car garage detached.

Loading Bays - N/A

(1702.75)

Site Plan - minor/minor 2007-0061

Shoreland Zoning/ Stream Protection - N/A

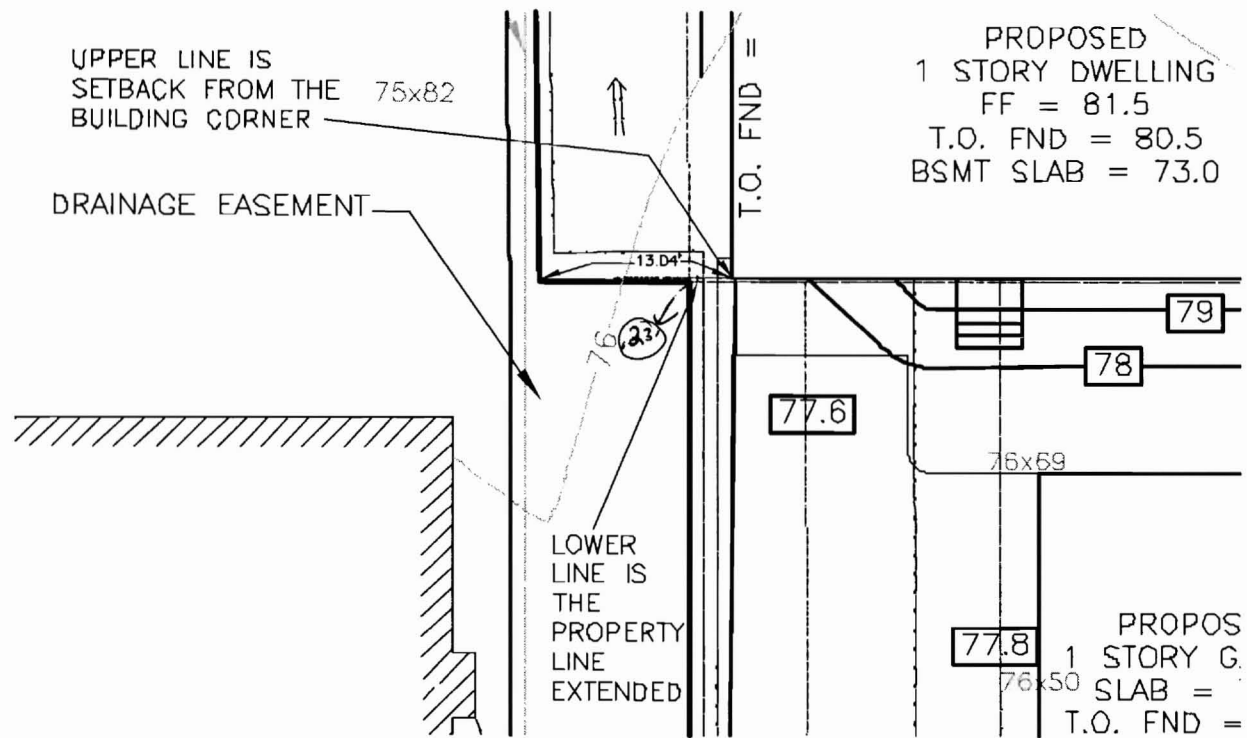
Flood Plains - panel 6 - zone X

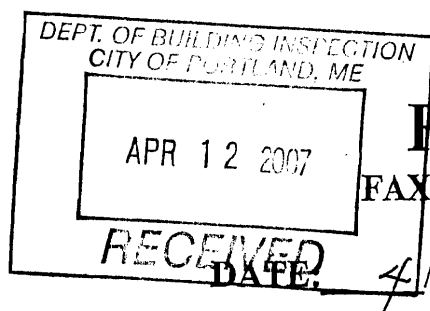
\* partial day light basement.

DEPT. OF BUILDING INSPECTION  
CITY OF PORTLAND, ME

APR 10 2007

RECEIVED





## FAX COVER SHEET

FAX @ AT WINDHAM RETAIL 207) 892-2948

NO. OF PAGES 8

TO: Comdex for Customer FAX NUMBER 846-6127  
Bob Swan/2nd  
Change Properties

FROM: DAVID DROUIN  
PROJECT PRO

RE: Att. Bob Swan

MEMO Please see that Bob Swan of  
"2nd Chang Properties" picks this  
up on Thursday A.M. - he is expecting  
it - thank you -

HANCOCK LUMBER COMPANY INC., 409 ROOSEVELT TRAIL,  
WINDHAM, MAINE 04062  
[www.hancocklumber.com](http://www.hancocklumber.com)

x2712  
David Drouin  
207-892-6711 x 2712  
[ddrouin@ Hancocklumber.com](mailto:ddrouin@ Hancocklumber.com)



179 B 001



# General 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>LOT 'A'</u> <u>LOT SPLIT / 287 LUDLOW ST. PORTLAND</u>		
Total Square Footage of Proposed Structure <u>1176</u>	Square Footage of Lot <u>7065</u>	
Tax Assessor's Chart, Block & Lot Chart#      Block#      Lot# <u>14586</u> <u>24909</u> <u>52</u>	Owner: <u>MARK S. POIRIER</u>	Telephone: <u>329-4200</u>
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <u>MARK S. POIRIER</u> <u>51 LONGWOOD DR.</u> <u>PORTLAND, ME 04102</u>	Cost Of Work: \$ <u>89,000</u> Fee: \$ <u>1,235.00</u> C of O Fee: \$ <u>75.</u>
Current legal use (i.e. single family) <u>VACANT LAND</u> If vacant, what was the previous use? _____ Proposed Specific use: <u>SINGLE FAMILY HOME</u> Is property part of a subdivision? _____ If yes, please name _____ Project description: <u>BUILDING SINGLE FAMILY HOME 28X42 w/ detached 22x22 garage</u>		
Contractor's name, address & telephone: <u>BOB SWAN 95 MORTON RD YARMOUTH</u>		
Who should we contact when the permit is ready: <u>BOB SWAN</u>		
Mailing address: _____		Phone: <u>653-2235 / 847-3106</u>

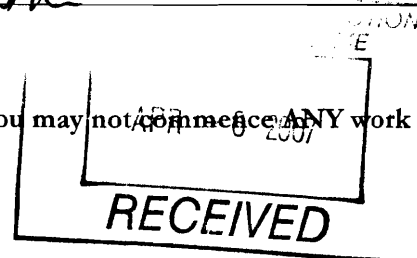
Please submit all of the information outlined in the Commercial Application Checklist.  
Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information visit us on-line at [www.portlandmaine.gov](http://www.portlandmaine.gov), stop by the Building Inspections office, room 315 City Hall or call 874-8703.

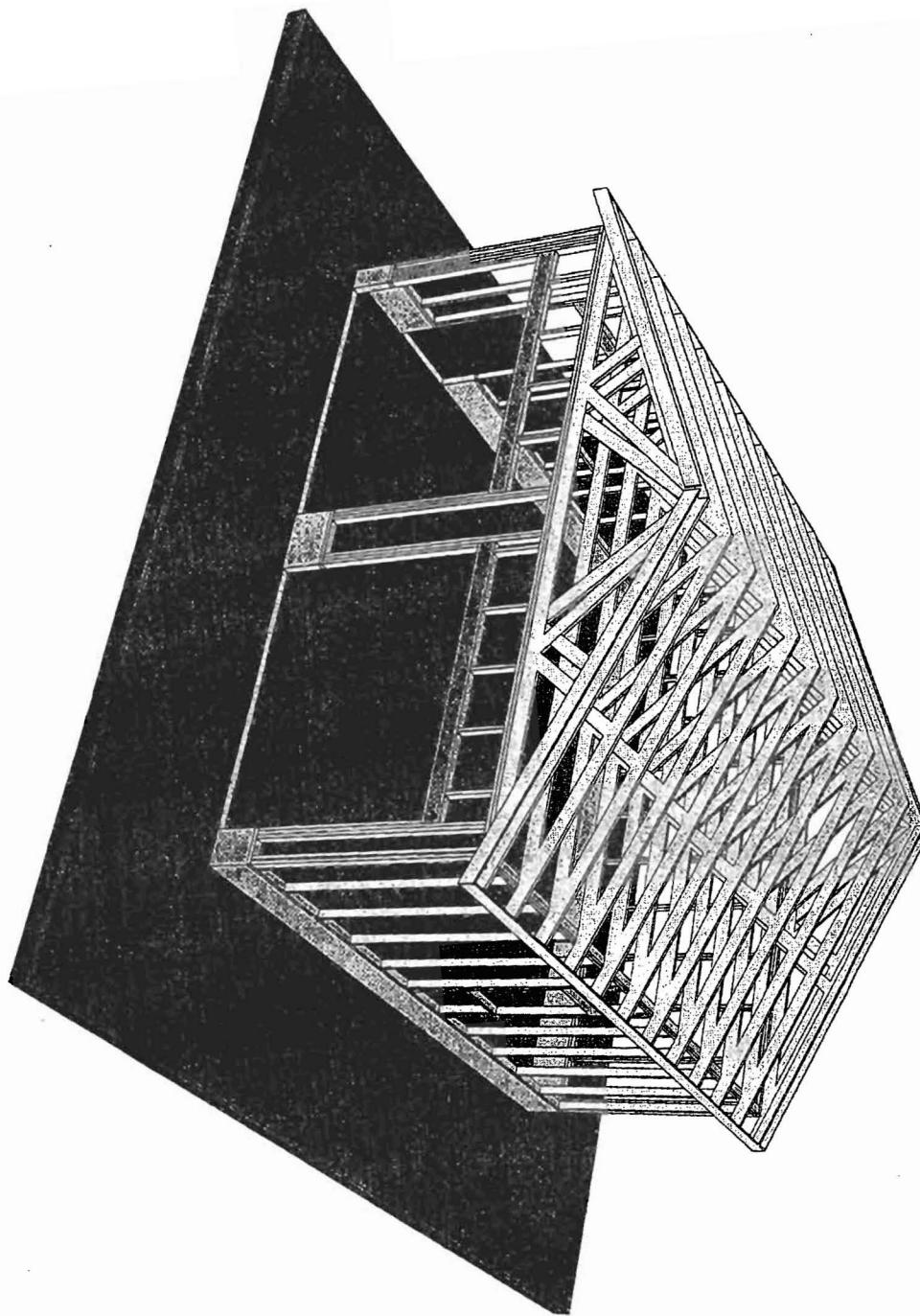
I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition,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

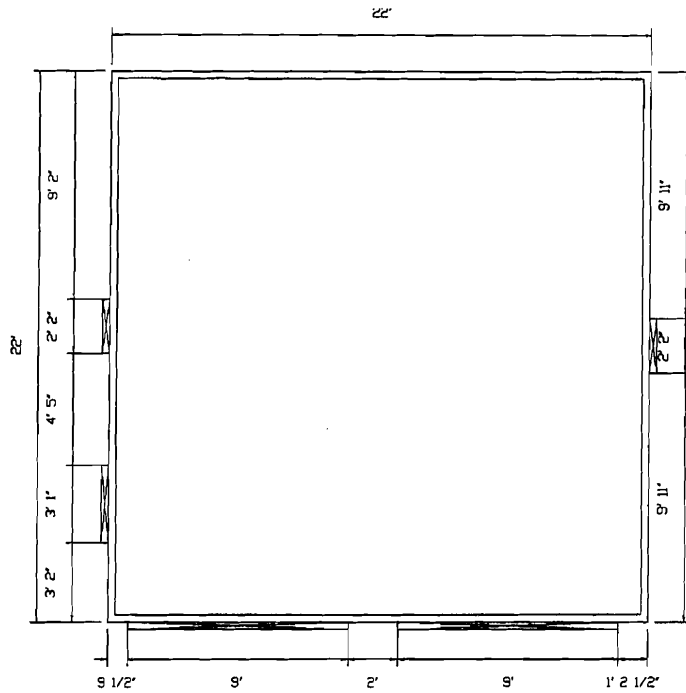
Signature of applicant: <u>Robert Swan</u>	Date: <u>4/5/2007</u>
--	-----------------------

This is not a permit; you may not commence ANY work until the permit is issued.



2708



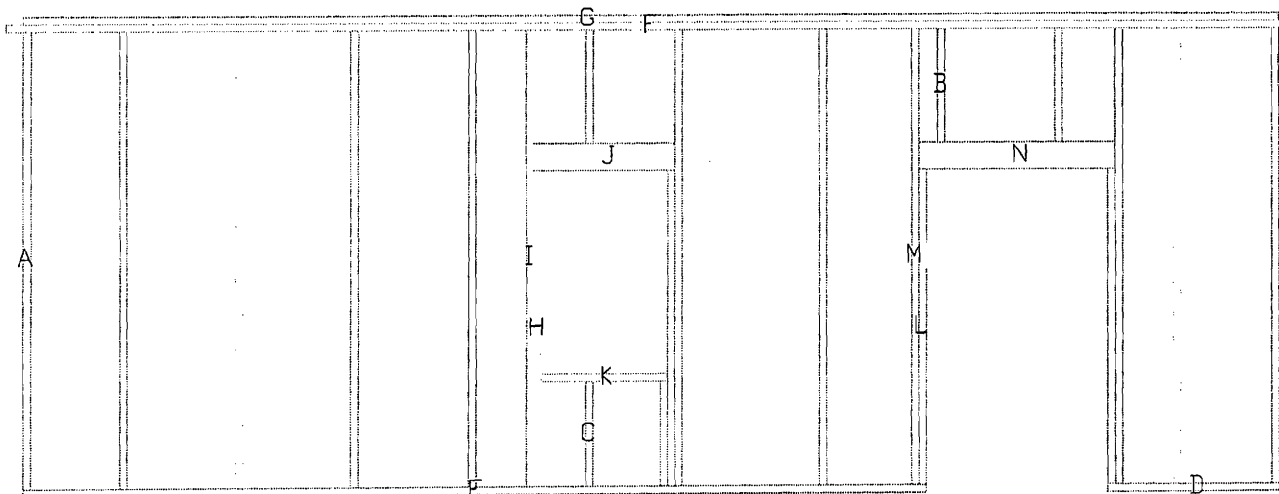


ROOF: You selected a 5/12 pitch, 12" eave overhang, 6" gable overhang and premanufactured Truss construction.

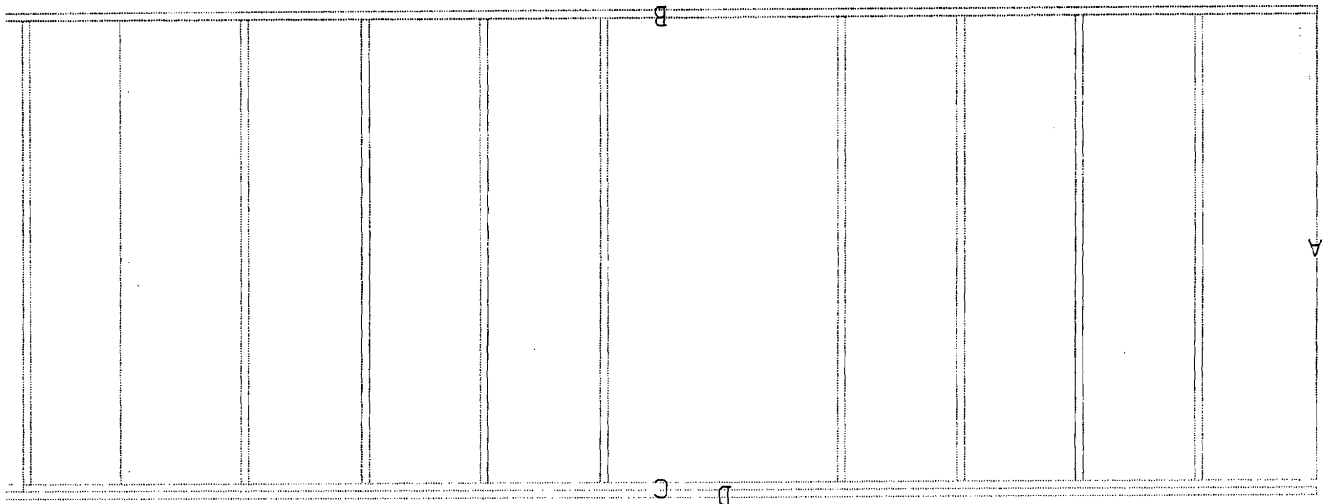
WALLS: You selected a 8.04167' wall height and 16" foundation height.

NOTE: The suggested design is not for an attached garage, nor is the garage intended to be inhabited. The suggested design is not a finished building plan. You are responsible for all measurements being correct, for verifying that the design (and any substitutions or modifications that you make) meets all local building codes and requirements. To verify that the suggested design, and any substitutions or modifications, is consistent with conditions at the construction site, review the design with your architect. Also consult your architect for proper construction and use of materials in the structure.

Be sure to follow the garage construction detail available from your store salesperson.



LABEL	LENGTH	LABEL	LENGTH
A stud (9)	7' 8"	H window jack (2)	5' 3 1/2"
B stud (3)	1' 11"	I window king (2)	7' 8"
C stud (3)	1' 9"	J window header	2' 5"
D bottom plate	2' 10 1/2"	K window sill	2' 2"
E bottom plate	15' 5 1/2"	L door jack (2)	5' 3 1/2"
F top plate	22'	M door king (2)	7' 8"
G tie plate	21' 5"	N door header	3' 4"



LABEL

A stud (14)

B bottom plate

LENGTH

7' 8"

22'

LABEL

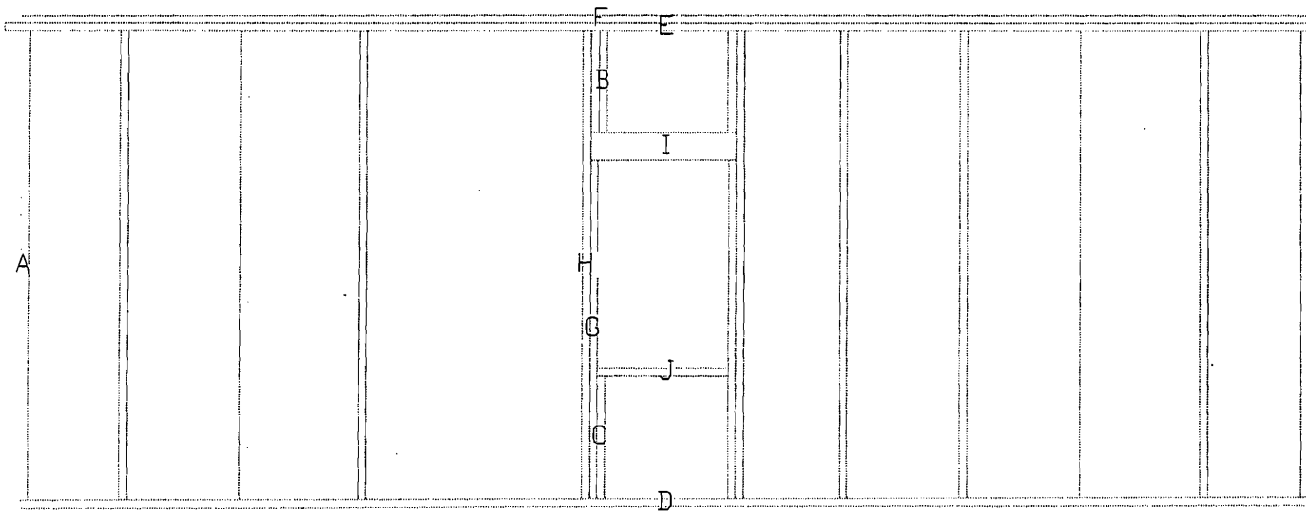
C top plate

D tie plate

LENGTH

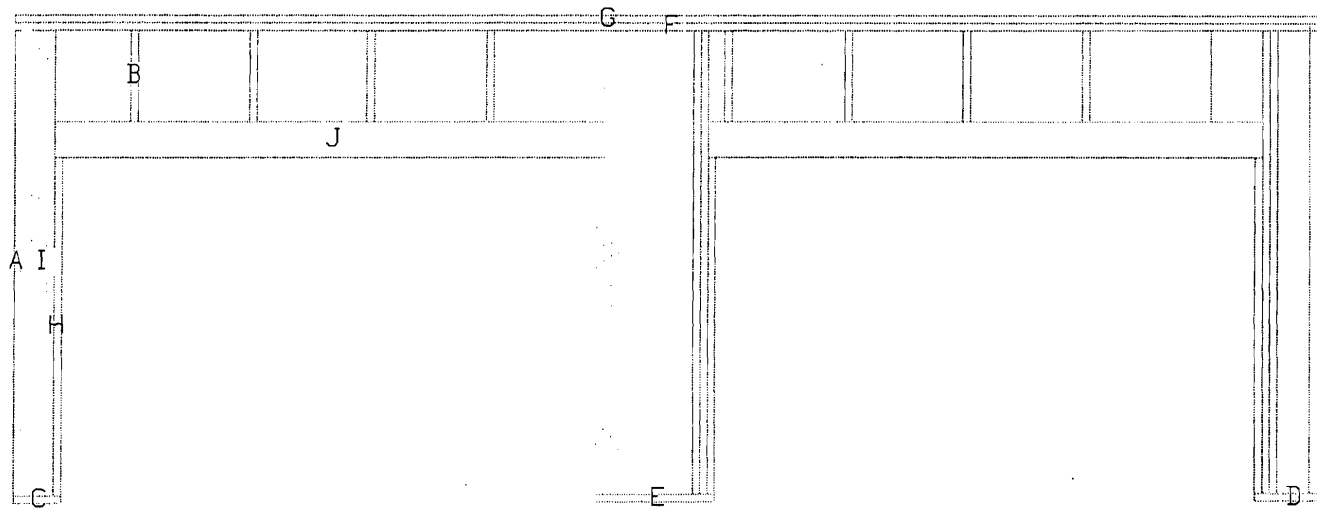
21' 5"

22'



LABEL	LENGTH
A stud (10)	7' 8"
B stud (2)	1' 8"
C stud (2)	2'
D bottom plate	21' 5"
E top plate	22'

LABEL	LENGTH
F tie plate	21' 5"
G window jack (2)	5' 6 1/2"
H window King (2)	7' 8"
I window header	2' 5"
J window sill	2' 2"



LABEL	LENGTH	LABEL	LENGTH
A stud (4)	7' 8"	F top plate	21' 5"
B stud (9)	1' 6 1/4"	G tie plate	22'
C bottom plate	9 1/2"	H door jack (4)	5' 6 1/2"
D bottom plate	1' 2 1/2"	I door king (8)	7' 8"
E bottom plate	2'	J Gar. door hdr (2)	9' 3"

DEPT. OF BUILDING INSPECTION  
CITY OF PORTLAND, ME  
MAY 15 2007  
RECEIVED



### FAX COVER SHEET

FAX @ AT WINDHAM RETAIL 207) 892-2948

DATE: 4/11/07 NO. OF PAGES 8

TO: Counter for Customer FAX NUMBER 846-6127  
Bob Swan/2nd  
Change Properties

FROM: DAVID DROUIN  
PROJECT PRO

RE: Att. Bob Swan

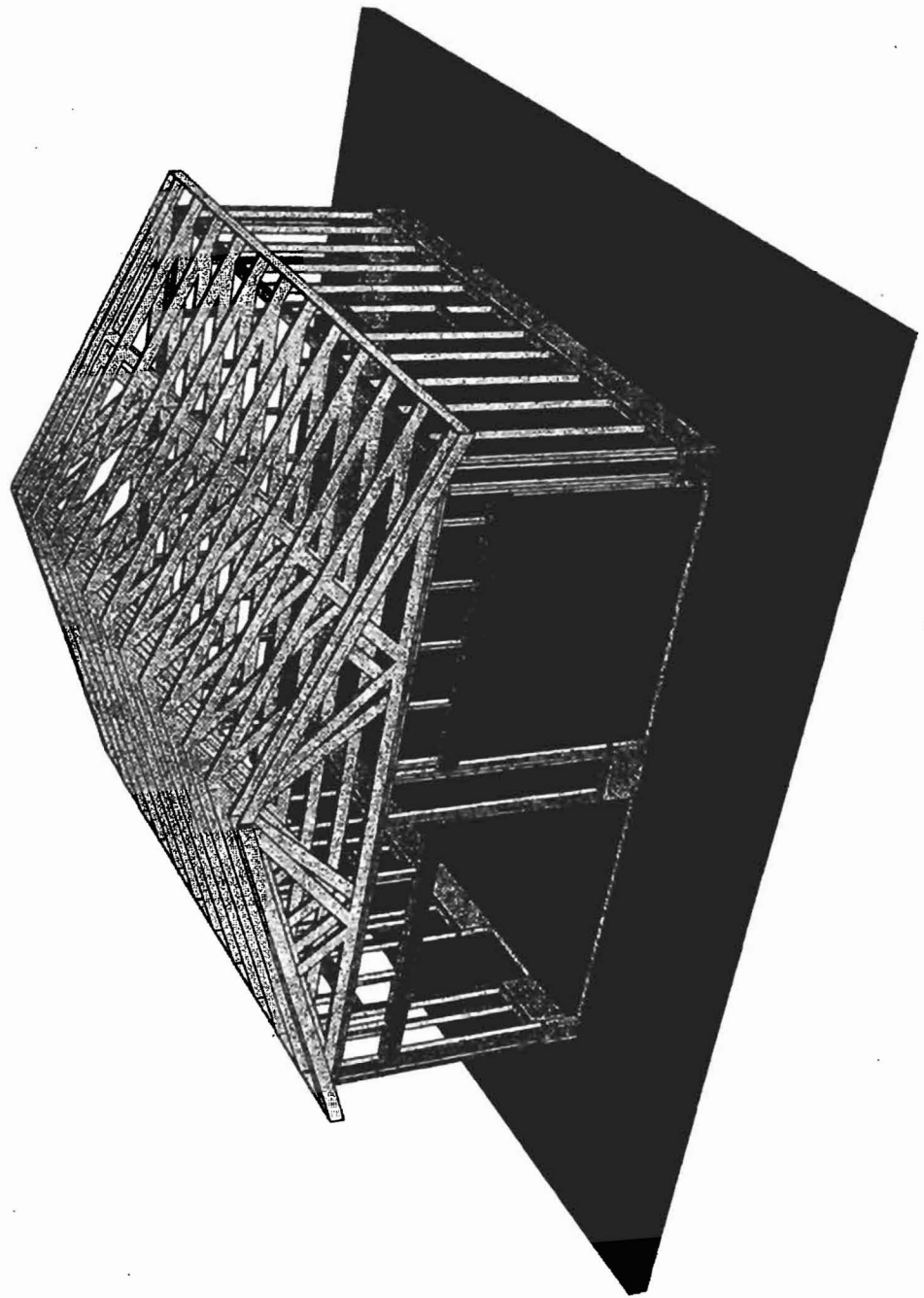
MEMO Please see that Bob Swan of  
"2nd Change Properties" picks this  
up on Thursday A.M. - he is expecting  
it - thank you -

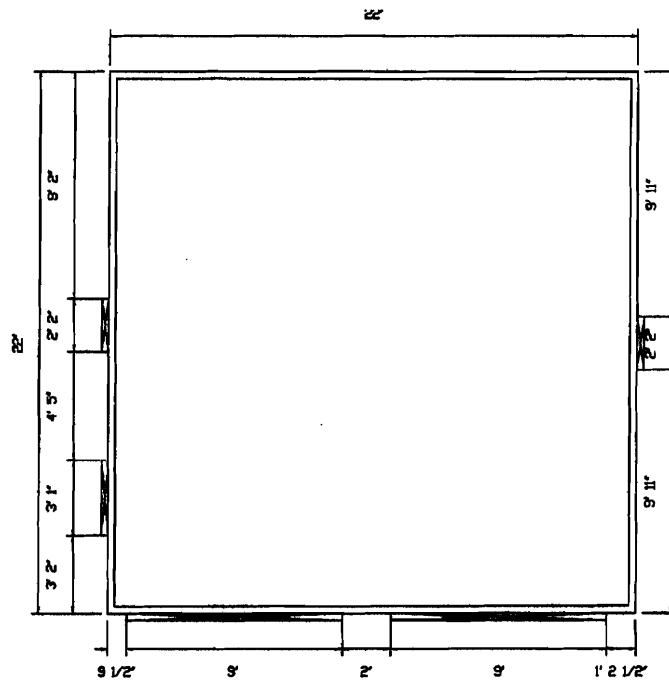
x2712  
David Drouin

HANCOCK LUMBER COMPANY INC., 409 ROOSEVELT TRAIL,  
WINDHAM, MAINE 04062  
[www.hancocklumber.com](http://www.hancocklumber.com)

207-892-6711 x 2712  
ddrouin@ Hancocklumber.com







**ROOF:** You selected a 5/12 pitch, 12" eave overhang, 6" gable overhang and premanufactured Truss construction.

**WALLS:** You selected a 8.04/67' wall height and 16" foundation height.

**NOTE:** The suggested design is not for an attached garage, nor is the garage intended to be inhabited. The suggested design is not a finished building plan. You are responsible for all measurements being correct, for verifying that the design (and any substitutions or modifications that you make) meets all local building codes and requirements. To verify that the suggested design, and any substitutions or modifications, is consistent with conditions at the construction site, review the design with your architect. Also consult your architect for proper construction and use of materials in the structure.

Be sure to follow the garage construction detail available from your store salesperson.

Hancock Lumber  
 LOCATION: WINDHAM  
 Phone: 892-6711  
 Fax: 892-2948

Standard quote

Sold to:  
 SECOND CHANCE PROP LLC  
 R SWAN/M POIRIER  
 95 MORTON ROAD  
 YARMOUTH, ME 04096

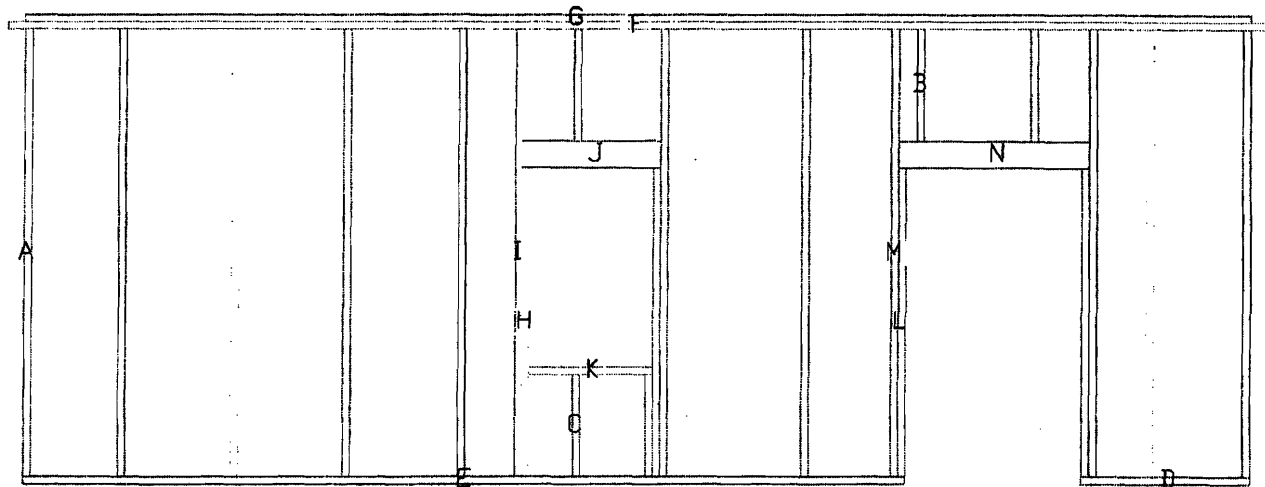
Ship to:

SECOCHAN

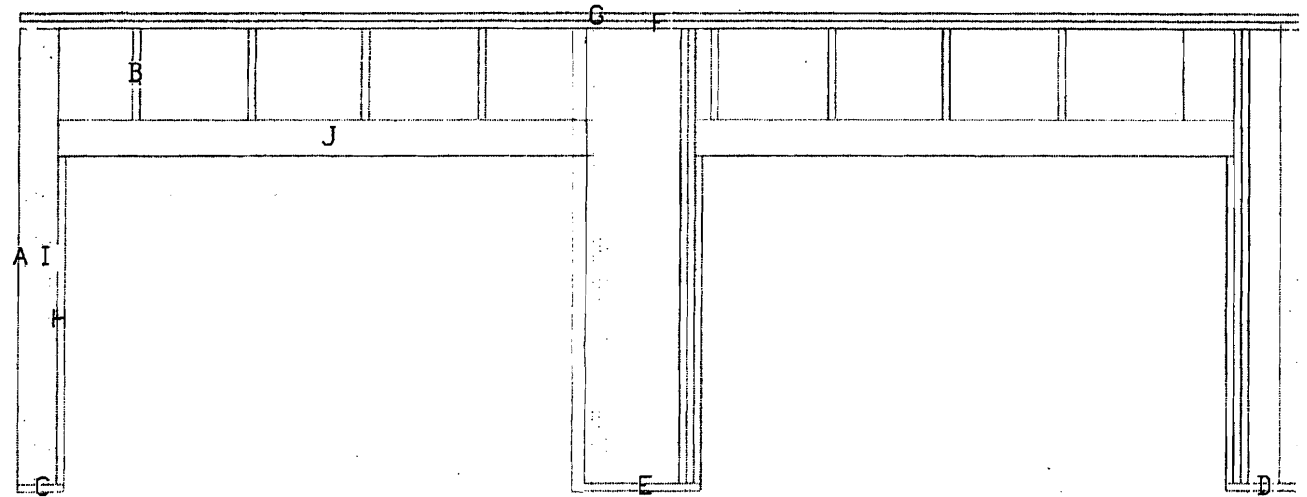
Account    Ord Date    Del Date    Ent    Order #  
 SECOCHAN    03/26/07                    366    10254568    David Drouin PP

Item Cd	Qty	Description	Ext Qty	Price	Net Amount
1 6SSS	2 EA	6" STYROFOAM SILL SEAL - 50'	2.000	3.950 EA	7.90
2 2612ACQ1	6 EACH	2X6X12' #1 NEW GENERATION PT	72.000	686.000 MBF	49.39
3 268ACQ1	1 EACH	2X6X8' #1 NEW GENERATION PT	8.000	658.000 MBF	5.26
4 2412KD	6 EA	2X4-12 SPRUCE D4S KD	48.000	444.000 MBF	21.31
5 2410KD	6 EA	2X4-10 SPRUCE D4S KD	40.000	444.000 MBF	17.76
6 248KD	5 EA	2X4-8 SPRUCE D4S KD	26.670	406.000 MBF	10.83
7 2414KD	4 EA	2X4-14 SPRUCE D4S KD	37.340	444.000 MBF	16.58
8 249258KD	75 EA	2X4 X 92 5/8 KD SPRUCE	400.050	406.000 MBF	162.42
9 2612KD	2 EA	2X6-12 SPRUCE D4S KD	24.000	475.000 MBF	11.40
		HRD STOCK			
10 2812KD	6 EA	2X8-12 SPRUCE D4S KD	96.000	460.000 MBF	44.16
		GARAGE HDR STOCK			
11 716OSB	23.00 EA	4X8 7/16 ORIENTED STRAN BOARD	23.000	5.950 EA	136.85
12 TRUSS	12 EA	TRUSS SPECIAL ORDER	12.000	74.120 EA	889.44
13 58OSB	18.00 EA	5/8X4X8 OSB AGENCY	18.000	9.600 EA	172.80
14 58PLYCLP	40 EA	5/8 PLYWOOD CLIP	40.000	0.150 EA	6.00
15 FELT	2 EA	15# FELT,432 SQ FT	2.000	15.400 EA	30.80
16 OCSCS	20 EA	O.C.SUP.COL.SLATE FIBERGLASS	20.000	16.950 EA	339.00
17 SADE	9 EA	10' PC 8" ALUMINUM DRIP EDGE	9.000	5.800 EA	52.20
18 CWD4EWH	6 EACH	CELLWOOD EVOLUTIONS D4 WH.SIDING	6.000	54.600 EACH	327.60
19 CWOCWH	4 EACH	CELLWOOD OUTSIDE CORNER, WHITE	4.000	21.500 EACH	86.00
20 CWT4SSWH	4 EACH	CELLWOOD TRIPLE 4 SOLID SOFF.WH.	4.000	14.350 EACH	57.40
21 CWJCWH	20 EACH	CELLWOOD J-CHANNEL WHITE	20.000	5.450 EACH	109.00
22 SSV	7 EA	STARTER STRIP 10' VINYL SIDING	7.000	3.050 EA	21.35
23 CWEZBWH	1 EACH	EZ SURFACE MT BLOCK, WHITE #01	1.000	8.000 EACH	8.00
24 SUPER	2 EACH	24X24 GLASS 1250 SERIES	2.000	70.000 EACH	140.00
25 MSO	1 EA	CS210 6PNL 3068 908 CSNG DBNL	1.000	196.000 EA	196.00
26 MSO	2 EA	SRP OVERHEAD DOOR WHITE 9X7	2.000	300.000 EA	600.00
		HOLLOW CORE.GASKETS/METALS NOT INCL			

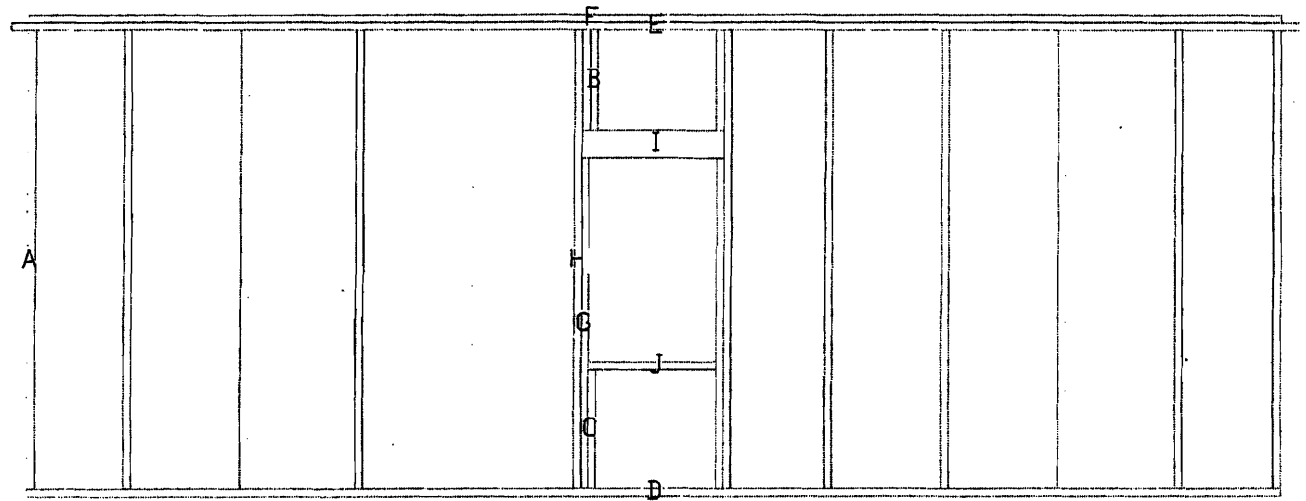
Sub-Total    3519.45  
 Sales Tax    175.97  
 TOTAL        3695.42



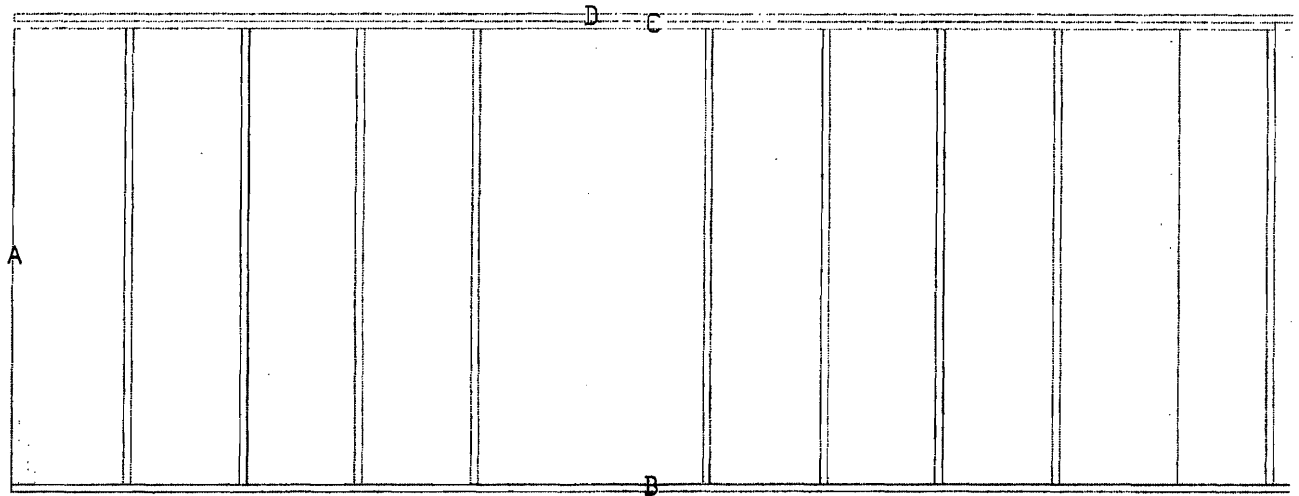
LABEL	LENGTH	LABEL	LENGTH
A stud (9) (2x4)	7' 8"	H window jack (2) (2x4)	5' 3 1/2"
B stud (3) (2x4)	1' 11"	I window king (2) (2x4)	7' 8"
C stud (3) (2x4)	1' 9"	J window header (2x8)	2' 5"
D bottom plate (2x6)	2' 10 1/2"	K window sill (2x4)	2' 2"
E bottom plate (2x6)	15' 5 1/2"	L door jack (2) (2x4)	5' 3 1/2"
F top plate (2x4)	22'	M door king (2) (2x4)	7' 8"
G tie plate (2x4)	21' 5"	N door header (2x8)	3' 4"



LABEL	LENGTH	LABEL	LENGTH
A stud (4)	7' 8"	F top plate (2x4)	21' 5"
B stud (9)	1' 6 1/4"	G tie plate (2x4)	22'
C bottom plate (2x6)	9 1/2"	H door jack (4) (2x4)	5' 6 1/2"
D bottom plate (2x6)	1' 2 1/2"	I door king (8) (2x4)	7' 8"
E bottom plate (2x6)	2'	J Gar. door hdr (2) (2x12)	9' 3"



LABEL	LENGTH	LABEL	LENGTH
A stud (10) (2x4)	7' 8"	F tie plate (2x4)	21' 5"
B stud (2) (2x4)	1' 8"	G window jack (2) (2x4)	5' 6 1/2"
C stud (2) (2x4)	2'	H window king (2) (2x4)	7' 8"
D bottom plate (2x6)	21' 5"	I window header (2x8)	2' 5"
E top plate (2x4)	22'	J window sill (2x4)	2' 2"



LABEL	LENGTH	LABEL	LENGTH
A stud (14) (2x4)	7' 8"	C top plate (2x4)	21' 5"
B bottom plate (2x6)	22'	D tie plate (2x4)	22'

**CITY OF PORTLAND, MAINE  
DEVELOPMENT REVIEW APPLICATION  
PLANNING DEPARTMENT PROCESSING FORM  
Zoning Copy**

**2007-0061**

Application I. D. Number

**4/6/2007**

Application Date

**Single Family (split lot)**

Project Name/Description

**Mark Poirier**

Applicant

**51 Longwood Dr, Portland, ME 04102**

Applicant's Mailing Address

**Mark Poirier**

Consultant/Agent

**Applicant Ph: (207) 329-4200 Agent Fax:**

Applicant or Agent Daytime Telephone, Fax

**287 - 287 Ludlow St, Portland, Maine**

Address of Proposed Site

**179 B001001**

Assessor's Reference: Chart-Block-Lot

Proposed Development (check all that apply):  New Building  Building Addition  Change Of Use  Residential  Office  Retail  
 Manufacturing  Warehouse/Distribution  Parking Lot  Apt 0  Condo 0  Other (specify) \_\_\_\_\_

Proposed Building square Feet or # of Units

Acreage of Site

Zoning

**Check Review Required:**

- Site Plan (major/minor)  Zoning Conditional - PB  Subdivision # of lots \_\_\_\_\_  
 Amendment to Plan - Board Review  Zoning Conditional - ZBA  Shoreland  Historic Preservation  DEP Local Certification  
 Amendment to Plan - Staff Review  Zoning Variance  Flood Hazard  Site Location  
 After the Fact - Major  Stormwater  Traffic Movement  Other \_\_\_\_\_  
 After the Fact - Minor  PAD Review  14-403 Streets Review

Fees Paid: Site Plan **\$50.00** Subdivision \_\_\_\_\_ Engineer Review **\$250.00** Date **4/9/2007**

**Zoning Approval Status:**

Reviewer \_\_\_\_\_

- Approved  Approved w/Conditions See Attached  Denied

Approval Date \_\_\_\_\_ Approval Expiration \_\_\_\_\_ Extension to \_\_\_\_\_  Additional Sheets Attached

Condition Compliance

signature

date

**Performance Guarantee**

Required\*

Not Required

\* No building permit may be issued until a performance guarantee has been submitted as indicated below

- |   |                |  |                 |
|---|----------------|--|-----------------|
| <input type="checkbox"/> Performance Guarantee Accepted     | _____          | _____  | _____           |
|   | date           | amount   | expiration date |
| <input type="checkbox"/> Inspection Fee Paid                | _____          | _____  |                 |
|   | date           | amount   |                 |
| <input type="checkbox"/> Building Permit Issue              | _____          |  |                 |
|   | date           |  |                 |
| <input type="checkbox"/> Performance Guarantee Reduced      | _____          | _____  | _____           |
|   | date           | remaining balance                                  | signature       |
| <input type="checkbox"/> Temporary Certificate of Occupancy | _____          | <input type="checkbox"/> Conditions (See Attached) | _____           |
|   | date           |  | expiration date |
| <input type="checkbox"/> Final Inspection                   | _____          | _____  |                 |
|   | date           | signature  |                 |
| <input type="checkbox"/> Certificate Of Occupancy           | _____          |  |                 |
|   | date           |  |                 |
| <input type="checkbox"/> Performance Guarantee Released     | _____          | _____  |                 |
|   | date           | signature  |                 |
| <input type="checkbox"/> Defect Guarantee Submitted         | _____          | _____  | _____           |
|   | submitted date | amount   | expiration date |
| <input type="checkbox"/> Defect Guarantee Released          | _____          | _____  |                 |
|   | date           | signature  |                 |



Proposed Lot A

Doc#: 14586 Bk:24909 Pg: 52

**WARRANTY DEED**  
(Maine Statutory Short Form)

**KNOW ALL PERSONS BY THESE PRESENTS**, that We, John R. Jordan of Falmouth, County of Cumberland, State of Maine, and Julia B. Volger, of Portland, County of Cumberland and State of Maine, for consideration paid, GRANT to Mark S. Poirier of Portland, County of Cumberland and State of Maine, whose mailing address is 51 Longwood Drive, Portland, Maine 04102, with **WARRANTY COVENANTS**, the land with buildings thereon in Portland, County of Cumberland and the State of Maine, described as follows:

A certain lot or parcel of land, together with any improvements thereon, situated on the northeasterly side of Ludlow Street in the City of Portland, County of Cumberland and State of Maine, and being bounded and described as:

Beginning at a ¾ inch iron pipe on the northeasterly sideline of Ludlow Street, said point also being the westerly corner of land now or formerly of Leona Nicholas et al (19091/127); thence running N 62° 30' 41" E, a distance of 120.80 feet to a 1 ¼ inch galvanized iron pipe located on the southwesterly line of property now or formerly of Joseph E. Lebel et al (10285/245); thence turning and running N 32° 45' 12" W, a distance of 66.25 feet to a set #5 iron rebar stamped NCS, Inc., PLS 1314 and other land of Harry W. Files, Jr. et al; thence turning and running S 61° 28' 32" W, a distance of 53.89 feet to a set #5 iron rebar stamped NCS, Inc., PLS 1314 and other land of Harry W. Files, Jr. et al; thence turning and running S 27° 47' 32" E, a distance of 10.08 feet to a set #5 rebar stamped NCS, Inc., PLS 1314; thence turning and running S 62° 12' 28" E, a distance of 61.09 feet to a set #5 rebar stamped NCS, Inc., PLS 1314 which is located on the northeasterly sideline of Ludlow Street; thence turning and running S 27° 41' 18" E, a distance of 54.59 feet along the northeasterly sideline of Ludlow Street to a ¾ inch iron pipe, the point of beginning.

Reference is made to a plan entitled "Boundary Survey and Lot Split, 287 Ludlow Street, Portland, Maine" prepared for Julie Volger by Northeast Civil Solutions Incorporated, 153 U.S. Route 1, Scarborough, Maine 04074, dated February 26, 2007, as yet unrecorded.

Meaning and intending to convey the property shown on said plan as "Proposed Lot A, 7065 S.F., 0.16 Ac.

Meaning and intending to convey the same premises described by virtue of deed from Randolph F. Libby, duly appointed and acting Personal Representative of the Estate of Harry W. Files, Jr., Cumberland County Probate Docket #2006-1075, dated March 6, 2007 and recorded in Book 24904, Page 15.

Witness our hands and seals this 8 day of March, 2007.

Witness

Witness

John R. Jordan

Julia B. Volger

CA07-158

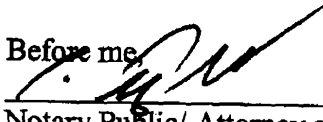
MAINE REAL ESTATE TAX PAID

STATE OF MAINE  
COUNTY OF CUMBERLAND, SS.

March 8, 2007

Then personally appeared before me the above-named John R. Jordan and Julia B. Volgeland and acknowledged the foregoing instrument to be their free act and deed.

Before me

  
Notary Public/ Attorney at Law

**G. TRENT GRACE**  
Notary Public, Maine  
My Commission Expires February 8, 2008

Received  
Recorded Register of Deeds  
Mar 09, 2007 11:22:13A  
Cumberland County  
Pamela E. Lovley

NEW ENGLAND TITLE, LLC  
2310 CONGRESS STREET SUITE A  
PORTLAND, MAINE 04106

Proposed Lot A

Doc#: 14043 Bk:24904 Pg: 15

### DEED OF SALE BY PERSONAL REPRESENTATIVE

I, Randolph F. Libby, duly appointed and acting Personal Representative of the Estate of Harry W. Files, Jr., Cumberland County Probate Docket #2006-1075, deceased, as shown by the probate records of Cumberland County, Maine (and having given notice to each person succeeding to an interest in the real property described below at least 10 days prior to the sale), by the power conferred by the Probate Code, and every other power, for consideration paid grants to **John R. Jordan**, of Town of Falmouth, County of Cumberland, State of Maine and **Julia B. Volger** of City of Portland, County of Cumberland and State of Maine, AS TENANTS IN COMMON, the following described real estate:

A certain lot or parcel of land, together with any improvements thereon, situated on the northeasterly side of Ludlow Street in the City of Portland, County of Cumberland and State of Maine, and being bounded and described as:

Beginning at a ¾ inch iron pipe on the northeasterly sideline of Ludlow Street, said point also being the westerly corner of land now or formerly of Leona Nicholas et al (19091/127); thence running N 62° 30' 41" E, a distance of 120.80 feet to a 1 ¼ inch galvanized iron pipe located on the southwesterly line of property now or formerly of Joseph E. Lebel et al (10285/245); thence turning and running N 32° 45' 12" W, a distance of 66.25 feet to a set #5 iron rebar stamped NCS, Inc., PLS 1314 and other land of Harry W. Files, Jr. et al; thence turning and running S 61° 28' 32" W, a distance of 53.89 feet to a set #5 iron rebar stamped NCS, Inc., PLS 1314 and other land of Harry W. Files, Jr. et al; thence turning and running S 27° 47' 32" E, a distance of 10.08 feet to a set #5 rebar stamped NCS, Inc., PLS 1314; thence turning and running S 62° 12' 28" E, a distance of 61.09 feet to a set #5 rebar stamped NCS, Inc., PLS 1314 which is located on the northeasterly sideline of Ludlow Street; thence turning and running S 27° 41' 18" E, a distance of 54.59 feet along the northeasterly sideline of Ludlow Street to a ¾ inch iron pipe, the point of beginning.

Reference is made to a plan entitled "Boundary Survey and Lot Split, 287 Ludlow Street, Portland, Maine" prepared for Julie Volger by Northeast Civil Solutions Incorporated, 153 U.S. Route 1, Scarborough, Maine 04074, dated February 26, 2007, as yet unrecorded.

Meaning and intending to convey the property shown on said plan as "Proposed Lot A, 7065 S.F., 0.16 Ac.

Reference is made to the following: (1) a deed from Filomena Viola to Harry W. Files, Jr. and Natalie C. Files dated January 10, 1964 and recorded in Book 2797, Page 303 in the Cumberland County Registry of Deeds; (2) a deed from The Minat Corporation to Harry W. Files, Jr. and Natalie C. Files dated August 2, 1963 and recorded in Book 2765, Page 407 in the Cumberland County Registry of Deeds. The said Natalie C. Files deceased on March 27, 2001 leaving Harry W. Files, Jr. as surviving joint tenant.

The above-described parcel known as "Proposed Lot A" and another parcel shown as "Remaining Land" on the referenced plan, together comprise of all the properties described in the above referenced deeds:

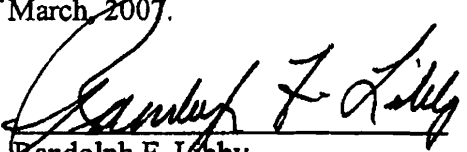
S07-105

Book 2797, Page 303 and Book 2765, Page 407. It is the intention of the grantor, here, to convey all of the property set forth in those deeds. (WITH THIS INSTRUMENT AND ANOTHER RECORDED IMMEDIATELY HEREAFTER)

WITNESS my hand and seal this

day of March, 2007.

  
WITNESS

  
Randolph F. Libby  
PERSONAL REPRESENTATIVE  
ESTATE OF HARRY W. FILES, JR.

STATE OF MAINE  
COUNTY OF CUMBERLAND

March 6, 2007

Then personally appeared the above-named Randolph F. Libby, Personal Representative of the Estate of Harry W. Files, Jr. and acknowledged the foregoing instrument to be his free act and deed in his said capacity.

  
Notary Public  
Printed Name:

**C. TRENT GRACE**  
Notary Public, Maine  
My Commission Expires February 8, 2008

Received  
Recorded Register of Deeds  
Mar 07, 2007 03:43:21P  
Cumberland County  
Pamela E. Lovles

NEW ENGLAND  
REGISTER OF DEEDS  
CUMBERLAND COUNTY  
PAMELA E. LOVLES

Remaining Land

Doc#: 14044 Bk:24904 Ps: 17

### DEED OF SALE BY PERSONAL REPRESENTATIVE

I, Randolph F. Libby, duly appointed and acting Personal Representative of the Estate of Harry W. Files, Jr., Cumberland County Probate Docket #2006-1075, deceased, as shown by the probate records of Cumberland County, Maine (and having given notice to each person succeeding to an interest in the real property described below at least 10 days prior to the sale), by the power conferred by the Probate Code, and every other power, for consideration paid grants to **John R. Jordan**, of Town of Falmouth, County of Cumberland, State of Maine and **Julia Volger** of City of Portland, County of Cumberland and State of Maine, AS TENANTS IN COMMON, the following described real estate:

A certain lot or parcel of land, together with the buildings thereon, situated on the northeasterly side of Ludlow Street in the City of Portland, County of Cumberland and State of Maine, and being bounded and described as:

MAINE REAL ESTATE TAX PAID

Beginning at a  $\frac{3}{4}$  inch iron pipe on the northeasterly sideline of Ludlow Street, said point also being the southerly corner of land now or formerly of Cynthia Sevigny (24033/25); thence running N  $62^{\circ} 21' 37''$  E, a distance of 109.80 feet to a  $\frac{3}{4}$  inch iron pipe located on the southwesterly line of property now or formerly of the City of Portland, Evergreen Cemetery; thence turning and running S  $31^{\circ} 22' 41''$  E, a distance of 80.11 feet to a set #5 iron rebar stamped NCS, Inc., PLS 1314 and other land of Harry W. Files, Jr. et al; thence turning and running S  $61^{\circ} 28' 32''$  W, a distance of 53.89 feet to a set #5 iron rebar stamped NCS, Inc., PLS 1314 and other land of Harry W. Files, Jr. et al; thence turning and running S  $27^{\circ} 47' 32''$  E, a distance of 10.08 feet to a set #5 rebar stamped NCS, Inc., PLS 1314; thence turning and running S  $62^{\circ} 12' 28''$  E, a distance of 61.09 feet to a set #5 rebar stamped NCS, Inc., PLS 1314 which is located on the northeasterly sideline of Ludlow Street; thence turning and running N  $27^{\circ} 41' 18''$  W, a distance of 91.02 feet along the northeasterly sideline of Ludlow Street to a  $\frac{3}{4}$  inch iron pipe, the point of beginning.

Reference is made to a plan entitled "Boundary Survey and Lot Split, 287 Ludlow Street, Portland, Maine" prepared for Julie Volger by Northeast Civil Solutions Incorporated, 153 U.S. Route 1, Scarborough, Maine 04074, dated February 26, 2007, as yet unrecorded.

Meaning and intending to convey the property shown on said plan as "Remaining Land, 9768 S.F., 0.22 Ac.

Reference is made to the following: (1) a deed from Filomena Viola to Harry W. Files, Jr. and Natalie C. Files dated January 10, 1964 and recorded in Book 2797, Page 303 in the Cumberland County Registry of Deeds; (2) a deed from The Minat Corporation to Harry W. Files, Jr. and Natalie C. Files dated August 2, 1963 and recorded in Book 2765, Page 407 in the Cumberland County Registry of Deeds. The said Natalie C. Files deceased on March 27, 2001 leaving Harry W. Files, Jr. as surviving joint tenant.

507-105

WITNESS my hand and seal this

day of March, 2007.



WITNESS

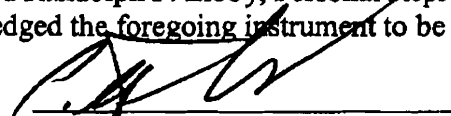


Randolph F. Libby  
PERSONAL REPRESENTATIVE  
ESTATE OF HARRY W. FILES, JR.

STATE OF MAINE  
COUNTY OF CUMBERLAND

March 6, 2007

Then personally appeared the above-named Randolph F. Libby, Personal Representative of the Estate of Harry W. Files, Jr. and acknowledged the foregoing instrument to be his free act and deed in his said capacity.



Notary Public  
Printed Name:

**C. TRENT GRACE**  
Notary Public, Maine  
My Commission Expires February 6, 2008

Received  
Recorded Register of Deeds  
Mar 07:2007 03:44:43P  
Cumberland County  
Pamela E. Lovley

NEW ENGLAND  
A 11  
2007



287 Ludlow St old CBL 197-B-001 old  
 281-283 new New 197-B-002

## Staff Review Checklist

One & Two Family	Plan Review	Checklist
Soil type/Presumptive Load Value (Table R401.4.1)		
Component	Submitted Plan	Findings/Revisions/Dates
<b>Structural</b>		
Footing Dimensions/Depth (Table R403.1 & R403.1(1), Section R403.1 & R403.1.4.1)	12x24 ✓	
Foundation Drainage, Fabric, Damp Proofing (Section R405 & R406)	Shown	
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	Ridge vent Perf soffit.	
Anchor Bolts/Straps, Spacing (Section R403.1.6)	✓	
Lally Column Type (Section R407) Girder & Header Spans (Table R 502.5(2))	3- 2x12 w/ 2x2 Ledger ✓	
Built-Up Wood Center Girder Dimension/Type	3 / 2x12 2x10	
Sill/Band Joist Type & Dimensions		
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	2x10 16' o.c.	
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	2x10 - 14' span ✓	
Attic or Additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) & R802.4(2))	N/A	

Pitch, Span, Spacing & Dimension (Table R802.5.1(1) - R 802.5.1(8)) Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)	8/12 Trusses	need specs.
Sheathing; Floor, Wall and roof (Table R503.2.1.1(1))	5/8 roof 7/16 OSB walls	
Fastener Schedule (Table R602.3(1) & (2))		
<b>Private Garage</b> (Section R309)  Living Space? (Above or beside)  Fire Separation (Section R309.2)	Trusses Need drawing w/ Framing details	Need specs.  Call.
Opening Protection (Section R309.1)		
Emergency Escape and Rescue Openings (Section R310)		
Roof Covering (Chapter 9)	Asphalt	
Safety Glazing (Section R308)	window #7 #4, 3, 2, egress)	Temporad. #7 egress 2
Attic Access (Section R807)	22x30	
Chimney Clearances/Fire Blocking (Chap. 10)	2" min.	
Header Schedule (Section 502.5(1) & (2))	IRC - ok.	
Energy Efficiency (N1101.2.1) R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration	R-38 ✓ R-19 ✓ R-19 floor	Must ins. floor OR Basement walls.
Type of Heating System		



**Means of Egress** (Sec R311 & R312)

Basement 2

Number of Stairways 1

Interior

Exterior

Treads and Risers 7 3/4  
(Section R311.5.3) 10"

Width (Section R311.5.1)

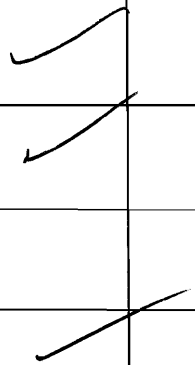
Headroom (Section R311.5.2) 6-8

Guardrails and Handrails  
(Section R312 & R311.5.6 – R311.5.6.3)

Smoke Detectors (Section R313)  
Location and Type/Interconnected

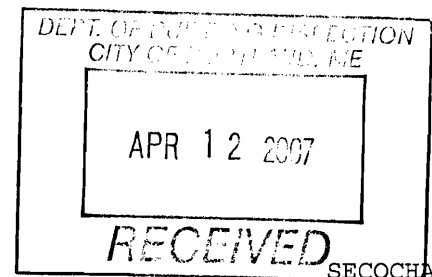
Dwelling Unit Separation  
(Section R317) and IBC – 2003 (Section 1207)

Deck Construction (Section R502.2.1)



Hancock Lumber  
 LOCATION: WINDHAM  
 Phone: 892-6711  
 Fax: 892-2948

Standard quote



Sold to:  
 SECOND CHANCE PROP LLC  
 R SWAN/M POIRIER  
 95 MORTON ROAD  
 YARMOUTH, ME 04096

Ship to:

Account      Ord Date    Del Date    Ent    Order #  
 SECOCHAN    03/26/07                    366    10254568      David Drouin PP

Item Cd	Qty	Description	Ext Qty	Price	Net Amount
1 6SSS	2 EA	6" STYROFOAM SILL SEAL - 50'	2.000	3.950 EA	7.90
2 2612ACQ1	6 EACH	2X6X12' #1 NEW GENERATION PT	72.000	686.000 MBF	49.39
3 268ACQ1	1 EACH	2X6X8' #1 NEW GENERATION PT	8.000	658.000 MBF	5.26
4 2412KD	6 EA	2X4-12 SPRUCE D4S KD	48.000	444.000 MBF	21.31
5 2410KD	6 EA	2X4-10 SPRUCE D4S KD	40.000	444.000 MBF	17.76
6 248KD	5 EA	2X4-8 SPRUCE D4S KD	26.670	406.000 MBF	10.83
7 2414KD	4 EA	2X4-14 SPRUCE D4S KD	37.340	444.000 MBF	16.58
8 249258KD	75 EA	2X4 X 92 5/8 KD SPRUCE	400.050	406.000 MBF	162.42
9 2612KD	2 EA	2X6-12 SPRUCE D4S KD	24.000	475.000 MBF	11.40
		HRD STOCK			
10 2812KD	6 EA	2X8-12 SPRUCE D4S KD	96.000	460.000 MBF	44.16
		GARAGE HDR STOCK			
11 716OSB	23.00 EA	4X8 7/16 ORIENTED STRAN BOARD	23.000	5.950 EA	136.85
12 TRUSS	12 EA	TRUSS SPECIAL ORDER	12.000	74.120 EA	889.44
13 58OSB	18.00 EA	5/8X4X8 OSB AGENCY	18.000	9.600 EA	172.80
14 58PLYCLP	40 EA	5/8 PLYWOOD CLIP	40.000	0.150 EA	6.00
15 FELT	2 EA	15# FELT, 432 SQ FT	2.000	15.400 EA	30.80
16 OCSCS	20 EA	O.C.SUP.COL.SLATE FIBERGLASS	20.000	16.950 EA	339.00
17 8ADE	9 EA	10' PC 8" ALUMINUM DRIP EDGE	9.000	5.800 EA	52.20
18 CWD4EWH	6 EACH	CELLWOOD EVOLUTIONS D4 WH.SIDING	6.000	54.600 EACH	327.60
19 CWOCWH	4 EACH	CELLWOOD OUTSIDE CORNER, WHITE	4.000	21.500 EACH	86.00
20 CWT4SSWH	4 EACH	CELLWOOD TRIPLE 4 SOLID SOFF.WH.	4.000	14.350 EACH	57.40
21 CWJCWH	20 EACH	CELLWOOD J-CHANNEL WHITE	20.000	5.450 EACH	109.00
22 SSV	7 EA	STARTER STRIP 10' VINYL SIDING	7.000	3.050 EA	21.35
23 CWEZBWH	1 EACH	EZ SURFACE MT BLOCK, WHITE #01	1.000	8.000 EACH	8.00
24 SUPER	2 EACH	24X24 GLASS 1250 SERIES	2.000	70.000 EACH	140.00
25 MSO	1 EA	CS210 6PNL 3068 908 CSNG DBNL	1.000	196.000 EA	196.00
26 MSO	2 EA	SRP OVERHEAD DOOR WHITE 9X7	2.000	300.000 EA	600.00
		HOLLOW CORE.GASKETS/METALS NOT INCL			

Sub-Total      3519.45  
 Sales Tax      175.97  
 TOTAL      3695.42

**From:** "John Ransom" <john.ransom@northeastcivilsolutions.com>  
**To:** "Ann Machado" <AMACHADO@portlandmaine.gov>  
**Date:** 4/10/2007 2:14:58 PM  
**Subject:** RE: Ludlow St.

0.23 feet

-----Original Message-----

From: Ann Machado [mailto:AMACHADO@portlandmaine.gov]  
Sent: Tuesday, April 10, 2007 2:07 PM  
To: john.ransom@northeastcivilsolutions.com  
Subject: Re: Ludlow St.

Thanks John. What is the exact distance between the building and the extension of the property line?

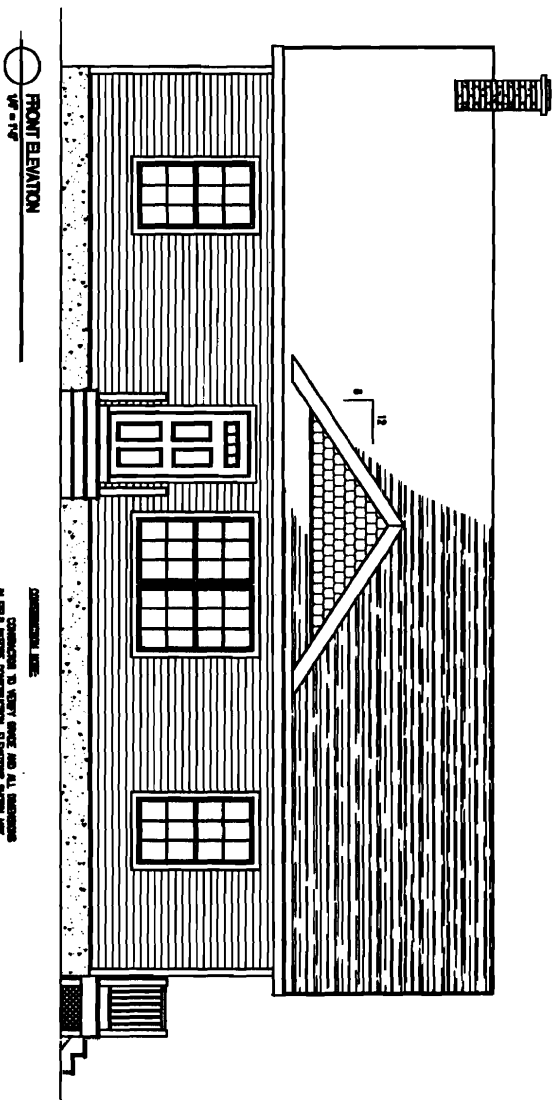
Ann

>>> "John Ransom" <john.ransom@northeastcivilsolutions.com> 4/10/2007  
1:59:25 PM >>>  
Hi Ann,

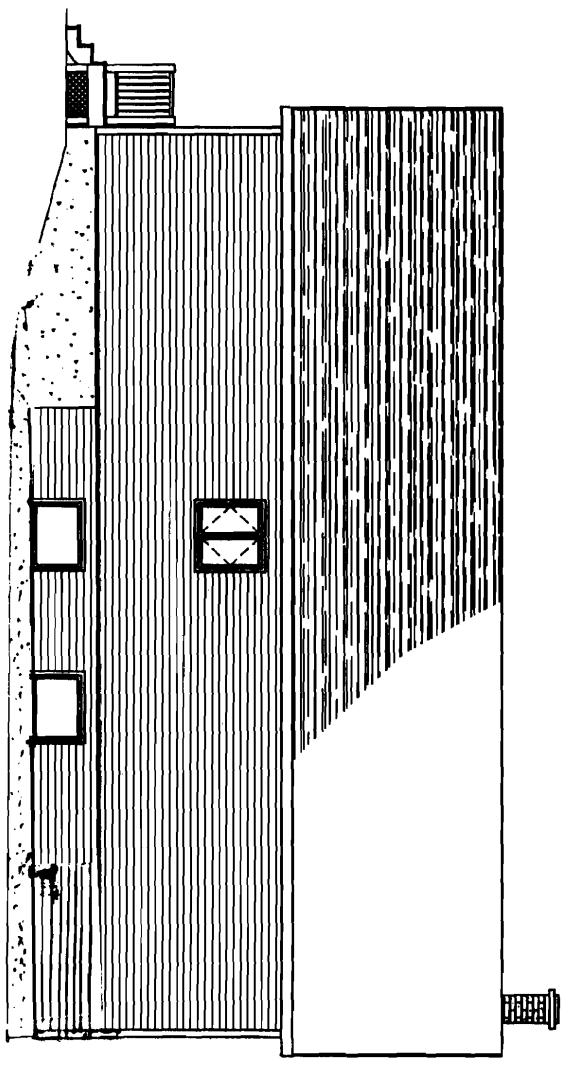
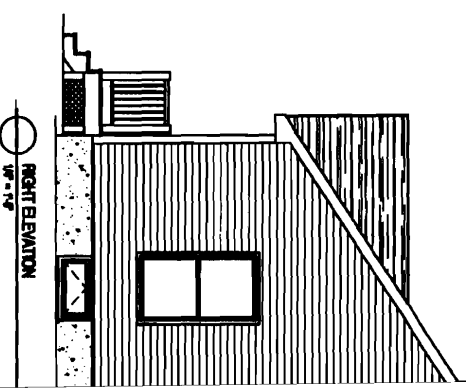
See the attached and let me know...

Thanks,

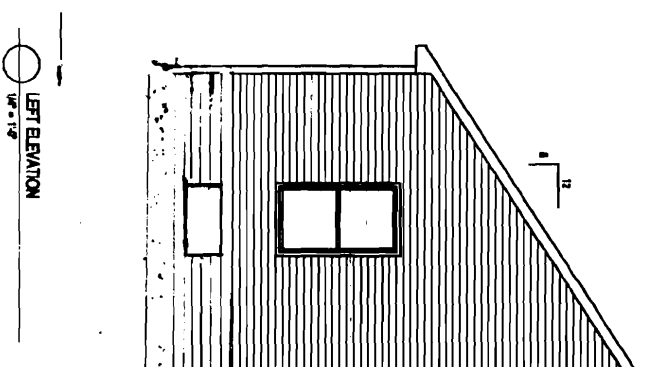
John Ransom, PLS  
Survey Manager  
Northeast Civil Solutions  
153 U.S. Route 1  
Scarborough, Maine 04103  
Ph 207-883-1000  
Fax 207-883-1001  
Cell 207-671-0310



CONSTRUCTION NOTE:  
 CONSTRUCTION TO VERIFY GRADE AND ALL DIMENSIONS  
 IN FIELD BEFORE CONSTRUCTION. ELEVATIONS SHALL NOT  
 BE CHANGED FROM FIELD. FINISH CONSTRUCTION SHALL BE  
 CHECKED FOR CORRECT GRADE AND SHALL TO BE EXTENDED  
 FOR CORRECTION ON SITE.



CONSTRUCTION NOTE:  
 CONSTRUCTION TO VERIFY GRADE AND ALL DIMENSIONS  
 IN FIELD BEFORE CONSTRUCTION. ELEVATIONS SHALL NOT  
 BE CHANGED FROM FIELD. FINISH CONSTRUCTION SHALL BE  
 CHECKED FOR CORRECT GRADE AND SHALL TO BE EXTENDED  
 FOR CORRECTION ON SITE.









WINDOW SCHEDULE									
Mark	Manufacturer	Model	Material	Size	Egress	Header Size	HPD Type-E		
				Width	Height		U-Factor / R-Value		
1	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		
2	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		
3	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		
4	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		
5	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		
6	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		
7	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		
8	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		
9	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		
10	WINNAC	CASER	UPVC	3'-0"	5'-0"	1/2	0.25 / 1.0		

WINDOW SCHEDULE FIRE CERTIFIED UNIT PERFORMANCE			
WINDOW SCHEDULE PRODUCT TYPE	WINDOW SCHEDULE UNIT TYPE	WINDOW SCHEDULE U-Factor	WINDOW SCHEDULE R-Value
CASER	U-Factor	0.21	0.21
DOUBLE GLAZED - 1/2"	U-Factor	0.21	0.21
TRIPLE GLAZED - 1/2"	U-Factor	0.18	0.18
TRIPLE GLAZED - 1/2"	U-Factor	0.18	0.18
TRIPLE GLAZED - 1/2"	U-Factor	0.18	0.18
TRIPLE GLAZED - 1/2"	U-Factor	0.18	0.18
TRIPLE GLAZED - 1/2"	U-Factor	0.18	0.18
TRIPLE GLAZED - 1/2"	U-Factor	0.18	0.18
TRIPLE GLAZED - 1/2"	U-Factor	0.18	0.18
TRIPLE GLAZED - 1/2"	U-Factor	0.18	0.18

MINIMUM FIRE CERTIFIED WINDOW PERFORMANCE

