DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND



BUILDING PERMIT

This is to certify that FRANK B SAMSON

Located At 14 BRAINTREE ST.

Job ID: 2011-07-1651-ALTR

CBL: 336 - - J - 013 - 001 - - - - -

has permission to Amend height of Garage, see Permit # 2011-07-1651-ALTR.

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

08/15/2011

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY PENALTY FOR REMOVING THIS CARD

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.
- Permits expire in 6 months. If the project is not started or ceases for 6 months.
- If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.
- See Inspections Under Permit # 2011-07-1651-ALTR.

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.

City of Portland, Maine - Building or Use Permit Application

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

Job No: 2011-07-1651-ALTR #2011-5710 - Amend	Date Applied: 8/16/2011 8/5/2011		CBL: 336 J - 013 - 00	1		
Location of Construction: 14 BRAINTREE ST	Owner Name: FRANK B. SAMSON			Phone:		
Business Name:	Contractor Name: LANGFORD, & LOW IN	NC	Contractor Add PO BOX 662 PO	ress: RTLAND MAINE 0410	4	Phone: (207) 797-5141
Lessee/Buyer's Name:	Phone:		Permit Type: BLDG – Building	- Amendment		Zone:
Past Use:	Proposed Use:		Cost of Work:			CEO District:
Single family	Same -Single family - garage plan – raise wa from 8' to 9' & roof p 5/12	all height	Fire Dept: Approved Defied N/A Signature:			Inspection: Use Group. R3 Type: SB IR(,2009 Signature:
Proposed Project Descriptio Remove Garage replace w/ New 1			Pedestrian Activ	vities District (P.A.D.)	yn
Permit Taken By:				Zoning Approv	al	
		Special Z	one or Reviews	Zoning Appeal	Historic Pr	reservation
 This permit application Applicant(s) from meetin Federal Rules. Building Permits do not septic or electrial work. Building permits are vo within six (6) months of False informatin may in permit and stop all work 	include plumbing, id if work is not started the date of issuance. validate a building	Date: O'c	s one sion	Variance Miscellaneous Conditional Use Interpretation Approved Denied Date.	Does not Requires Approved	
thereby certify that I am the owner of the owner to make this application as I the application is issued, I certify that the the enforce the provision of the code(s)	nis authorized agent and I agree he code official's authorized re	or that the prope to conform to	posed work is authorize all applicable laws of	this jurisdiction. In addition	on, if a permit for wo	rk described in
IGNATURE OF APPLICAN	T A	DDRESS		DATE		PHONE

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.

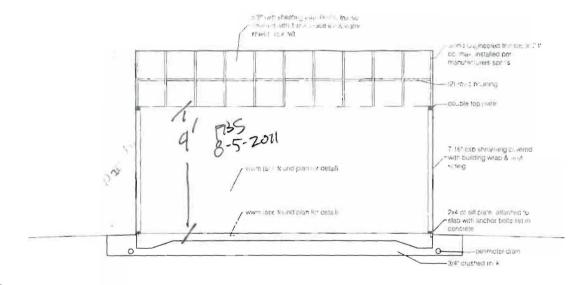
Location/Address of Construction:	BAHMLEE ST	
Total Square Footage of Proposed Structur 32	re/Area Square Footage of Lot	Number of Stories
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 336 5	Applicant *must be owner, Lessee or Buyer Name BRAD SAMSOM Address A BRAINTREE S City, State & Zip PORTLAND ME	329-2801
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name Address City, State & Zip	Cost Of Work: \$ 700 C of O Fee: \$ Total Fee: \$
If vacant, what was the previous use? Proposed Specific use: Is property part of a subdivision? Project description: Penore	HE FAMILY A If yes, please name X 20'6" GALAGE + REPLACE M X 20 IN SAME LOCATION LANGFORD + LOW	
Address: ZAV WALKET City, State & Zip Partman)		elephone: 340-
Who should we contact when the permit is Mailing address:	ready: Te	lephone: 329 780]
do so will result in a order to be sure the City fully understands	on outlined on the applicable Checklisthe automatic denial of your permit. the full scope of the project, the Planning and Denie issuance of a permit. For further information of	evelopment Department
	ections Division on-line at www.portlandmaine.gov,	
at I have been authorized by the owner to make ws of this jurisdiction. In addition, if a permit for	the named property, or that the owner of record authorithis application as his/her authorized agent. I agree to work described in this application is issued, I certify to enter all areas covered by this permit at any reasonal	o conform to all applicable that the Code Official's
Ovisions of the codes applicable to this permit.		

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

Date:

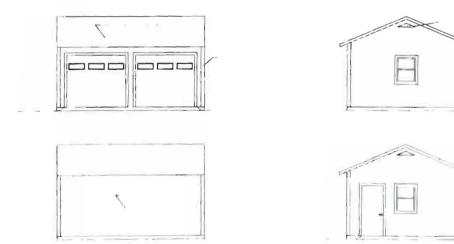
2011

Signature:



Section

Scale: 1/4"=1'



Elevations

Scale: 1/8"=1"

LANGFORD LE-WAY 8 ABRICATION SECULIFE NAME OF THE SECULIFIED AND LOW TO A PROPERTY OF THE SECULIFIED AND REVEWOURY JOB NUMBER DRAWNC 1.1+TUS CUENT REVIEW
CLENT REVIEW
PERMIT SET
BIG (ESIMATING SET
CONTRACT DRAWINGS
CONSTRUCTION SET CONSULTANTS REGISTENED PROFESSIONAL'S SEAL PROJECT NAME & LOCATION Samson Residence-Garage 14 Braintree Street Portland, ME 04103 CHAWING THEF Sections DATE July 7, 2011 REMEMBER AS NOTED SHEET NUMBER A1.4

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND



BUILDING PERMIT

This is to certify that FRANK B &» SAMSON

Located At 14 BRAINTREE ST.

Job 1D: 2011-07-1651-ALTR

CBL: 336 - - J - 013 - 001 - - - - -

has permission to demolish existing 16 foot by 20 foot garage and rebuild within the same footprint.

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

07/26/2011

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

THIS CARD MEST BE POSTED ON THE STREET SHOP OF THE PROPERTY

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.
- Permits expire in 6 months. If the project is not started or ceases for 6 months.
- If the inspection requirements are not followed as stated below additional fees may
 be incurred due to the issuance of a "Stop Work Order" and subsequent release to
 continue.
- 1. Pre-Demo
- 2. Footings/ Setbacks
- 3. Foundation
- 4. Close-In: (Electrical, Plumbing, Framing)
- 5. Final Inspection

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUOPIED.



Strengthening a Remarkable City, Building a Community for Lite . now on them ..

Director of Planning and Urban Development Penny St. Louis

Job ID: 2011-07-1651-ALTR

Located At: 14 BRAINTREE

CBL: 336 - - J - 013 - 001 - - - - -

Conditions of Approval:

Zoning

- 1. This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
- 2. Your present structure is legally nonconforming as to setbacks. If you are to demolish this structure on your own volition, you will only have one (1) year to replace it in the same footprint (no expansions), with the same height, and same use. Any changes to any of the above shall require that this structure meet the current zoning standards. The one (1) year starts at the time of removal. It shall be the owner's responsibility to contact the Code Enforcement Officer and notify them of that specific date. The proposed new garage is changing the roof from a hip roof to a gable roof but the ridge will be lower (13' to 12'3") and the pitch is going from a 7/12 to a 5/12, so the volume will not increase.
- 3. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.

Building

- Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
- 2. Submit Girder/ Header schedule (Table R502.5(1)) for the two (2) 8 foot garage door openings prior to construction.

City of Portland, Maine - Building or Use Permit Application

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

Job No: 2011-07-1651-ALTR	Date Applied: 7/8/2011		CBL: 336 J - 013 - 001					
Location of Construction: 14 BRAINTREE ST	Owner Name: FRANK B SAMSON		Owner Address: 37 BRAINTREEST PORTLAND, ME	Phone: 207-329-2801				
Business Name:	Contractor Name: LANGFORD, & LOW IN	NC .	Contractor Address PO BOX 662 POF		Phone: (207) 797-5141			
Lessee/Buyer's Name:	Phone:		Permit Type: BUILDING					
Past Use: Single family	Proposed Use: Single family – demo existing 16' x 20' deta garage and build new same footprint	ached	Cost of Work: 7000.000000000000000000000000000000000		Inspection: I'se Group. R 3 Type: S B / IP! J 609 Signature:			
Proposed Project Descriptio Remove Garage replace w/ New 1			Pedestrian Activi	ties District (P.A.D.)				
Permit Taken By			-	Zoning Approval		-		
1 This permit application Applicant(s) from meeti Federal Rules. 2. Building Permits do not septic or electrial work. 3. Building permits are vor within six (6) months of False informatin may in permit and stop all work	ng applicable State and include plumbing, and if work is not started the date of issuance. validate a building	Shorelan Wetlands Flood Zo Subdivis Site PlanMajDate Ox	one laboration	Zoning Appeal Variance Miscellaneous Conditional Use Interpretation Approved Denied Date	Poes not Requires Approved			

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 (DE WORK TITLE	DATE	PHON	

General Building Permit Application

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

	RENTH ST PEZI	
Total Square Footage of Ptoposed Structure/Ar	Square Footage of L	ot Number of Stories
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 13.2 12. Lessee/DBA (If Applicable)	Applicant *must be owner, Lessee Name Hand Dos Address Address of Carret Si City, State & Zip Prod Owner (if different from Applicant Name	t) Cost Of Work: \$ 10 and
Charles and	Address City, State & Zip	C of O Fec: S N/ F
f vacant, what was the previous use? Proposed Specific use: property part of a subdivision?	If yes, please name	
Researce Existing	Caseren Pekking	the proof for a so her soul
Address: 441 Address: 441 Address: 441 Address: 4441 Addre	67	Telephone: 5 7 7 7 6 7 9
		Telephone: Z77 - 7695

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 or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division office, room 315 City I fall 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: 4 AM	Date: 7 / 6 / 11

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



800 - 773 - 4911 TEL: 207 - 453 - 4911 FAX: 207 - 453 - 7652

P.O. BOX 377 FAIRFIELD, ME 04937

FACSIMILE TRANSMITTAL SHEET

To:

<797-0919>

Fax number:

797-0919

From:

Gary Littlefield

Fax number

207-453-7652

Business phone:

207-453-4911

Pages:

3

Date & Time:

6/23/2011 9:25:37 AM

Re:

BRAD SAMPSON PROJECT

ATTN: GABBY

~CONFIDENTIALITY NOTICE:

This facsimile transmittal is confidential and intended solely for the use of the individual or entity to whom the transmission is addressed. If you are not the intended recipient, or agent responsible for delivering the message to the intended recipient, please note that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this message in error, please notify the sender. Thank you

1.1/23

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.

Total Square Footage of Proposed Structure	:/Area	Square Footage of Lot	Number of Stories
Tax Assessor's Chart, Block & Lot Chart# Block# Lot#	Name P	"must be owner, Lessee or Buyer PAD SAMSON A PRATHIBEE ST. & Zip PRATHIBEE ME	207.329.2801
Lessee/DBA (If Applicable)	Owner (if Name Address City, State	different from Applicant)	Cost Of Work: \$
Current legal use (i.e. single family) If vacant, what was the previous use? Proposed Specific use: Is property part of a subdivision? Project description: Recovery for the state of	FAMILY VEDIO C	If yes, please name BARAGE + REPLA. THE LOCATION	
Address: 248 Warrey AVE			OTHER BY OWNER
City, State & Zip Port Sup ME Who should we contact when the permit is a Mailing address: 14 Port TRE	ceady: Prao	SAMSON OR GARRY	Celephone: 240-6403 elephone: 529-2801 (BI
Please submit all of the information do so will result in t		on the applicable Checkl ic denial of your permit.	ist. Failure to
order to be sure the City fully understands t ay request additional information prior to the is form and other applications visit the Inspe vision office, room 315 City Hall or call 874-870.	e issuance of a ctions Division	permit. For further information	or to download copies of
ereby certify that I am the Owner of record of that I have been authorized by the owner to make t	ne named proper		

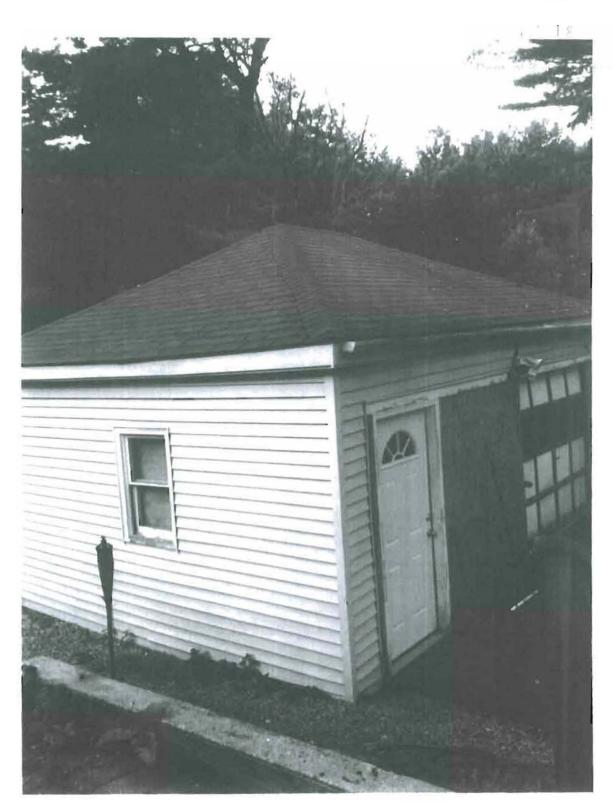
Date:

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

Revised 01-20-10

Signature:

REGULLO



Ann Machado - RE: garage height for Brad Samson 14 Braintree St

From: "Gabby Russell" <grussell@langfordandlow.com>

To: "Brad Samson" <brad@breakwatertech.com>, "Ann Machado" <AMACHADO@portlan...

Date: 7/19/2011 2:49 PM

Subject: RE: garage height for Brad Samson 14 Braintree St

Hi Brad.

That's a 7:12 pitch - in 12 inches horizontally it will rise 7

Gabby

From: Brad Samson [mailto:brad@breakwatertech.com]

Sent: Tuesday, July 19, 2011 2:42 PM

To: 'Ann Machado' Cc: Gabby Russell

Subject: RE: garage height for Brad Samson 14 Braintree St

Over 8 feet it rises 4'8". Not sure what to do with those numbers so I CC'd Gabby who drew up the plans.

Thanks again!

From: Ann Machado [mailto:AMACHADO@portlandmaine.gov]

Sent: Tuesday, July 19, 2011 2:37 PM

To: Brad Samson

Subject: Re: garage height for Brad Samson 14 Braintree St

Brad -

What is the pitch of the existing roof?

Thanks. Ann

>>> "Brad Samson" <brad@breakwatertech.com> 7/19/2011 2:08 PM >>>

Hi there,

The existing ridge is 13'2" on the hip roof. That's within an inch or 2.

Thanks

-Brad

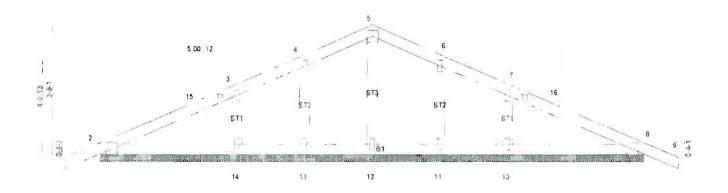
Brad Samson
Breakwater Technology, Inc.
14 Braintree Street
Portland, ME 04103
207-253-5522
www.breakwatertech.com
brad@breakwatertech.com

RECEIVED

JUL 19 237

Dept of Bullana Personalisms City of the sure of the

Job	Truss	Truss Type	Oty Ply	
STANDAROS RC 1009	\$166	STANDARD	Job Reference (optional)	
Making Thisart Miller	TO VE GO		ID ktRAUbx3WC_8nRHUFFzjoByKHBz-ig3O6hgw?m5hxoG915	7h10?y8DvjQl?tKC4Gftz3Sbl
1-0-0		8-0-0	16-0-0	17-0-0
1-0-0		8-0-0	∂- 0 -€	1-0-0



			-	_		16-0-0 16-0-0	-			-		17-0-0
OADING CLL Ground Sr CDL ICLL ICDL	(psf) 61 6 now=80.0) 7.0 0 0	SPACING Plates Increase Lumber Increase Rep Stress Incr Code IRC 2009/TF	2-0-0 1 15 1 15 YES PI2007	CSI TC BC VVB (Mate	0 37 0.11 0.08	DEFL Vert(LL) Vert(TL) Horz(TL) Wind(LL)	-0 02 -0.02 -0.00 -0.01	9	t/defl n/r n/r n/a n/r	L/d 180 80 n/a 120	PLATES MT20 Weight 53 lb	GRIP 197/144 FT = 15%
OT CHOP	RD 2 X 4 SPF No 2 RD 2 X 4 SPF No.2					BRACING TOP CHORE BOT CHORE					rectly applied or 6-0 or 6-0-0 oc bracing	0 oc purlins
THERS	2 X 4 SPF No 2						10	instalie		truss erecti	abilizers and require on in accordance wi	

REACTIONS All bearings 16-0-0.

(lb) - Max Horz 2-69(LC 8)

Max Uplift All uplift 100 lb or less at joint(s) 13, 11 except 2=110(LC 7), 8=-122(LC 8), 14=141(LC 7),

10=.141(LC 8)
Max Grav All reactions 250 to or less at joint(s) except 2=425(LC 2), 8=425(LC 3), 12=285(LC 1), 13=316(LC 2), 14=683(LC 2), 11=316(LC 3), 10=683(LC 3)

FORCES (lb) - Max. Comp /Max. Ten. - All forces 250 (lb) or less except when snown WEBS 4-13=-296/82, 3-14=-600/190, 6-11=-296/81, 7-10=-600/190

NOTES

- 1) Wind ASCE 7-05; 100mph; TCDL=4 2psf; BCDL=6.0psf; h=25ft; Cat. II. Exp. C. enclosed. MWFRS (low-rise) gable endizone, cantilever left and right exposed. Lumber DOL=1.60 olate grip DOL=1.60.
 2) Truss designed for wind loads in the plane of the truss only. For study exposed to wind (normal to the face), see MiTek. Standard Gable.
- End Detail
- 3) TCLL, ASCE 7-05, Pg=80 0 psf (ground snow) Ps=61.6 psf (roof snow); Category II, Exp C; Partially Exp., Ct=1 1 4) Roof design snow load has been reduced to account for slope

5) Unbalanced snow loads have been considered for this design

6) This truss has been designed for greater of min roof live load of 16.0 psf or 1.00 times flat roof load of 61.6 psf on overhangs non-concurrent with other live loads.

7) Gable requires continuous bottom chord bearing.

- 8) Gable studs spaced at 2 0-0 oc 9) This truss has been designed for a 10 0 psf bottom chord live load nonconcurrent with any other live loads.
- 10) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 ib uplift at joint(s) 13, 11 except (tHb) 2=110 8=122 14=141 10=141
- 11) This truss is designed in accordance with the 2009 International Residential Code sections R502 11 1 and R802.10.2 and referenced standard ANSI/TPI 1

LOAD CASE(S) Standard



Scale = 1:28 6

From:

"Brad Samson" < brad@breakwatertech com>

To:

"'Ann Machado" <AMACHADO@portlandmaine.gov>

Date:

7/18/2011 10:25 AM

Subject:

RE: 14 Braintree

Attachments: brad samson garage photo JPG; notification to neighbors July 1st.doc

Great, thanks. I've attached the photo and the letter that I delivered to my 3 abutting neighbors

Solomon Gay

Chad Gillis

David Walton



Thanks again for your help and guidance,

Brad Samson

From: Ann Machado [mailto:AMACHADO@portlandmaine gov]

Sent: Monday, July 18, 2011 8:55 AM

To: brad@breakwatertech com

Subject. 14 Braintree

Brad-

Her is my email address: amachado@portlandmaine.gov

Feel free to email me the information. Once zoning has what it needs, there will be a pre-demolition inspection scheduled. After that the permit goes to a plan reviewer/building inspector who will review the plans for the new garage. When the plan reviewer signs off the permit gets issued and the demolition process can start.

Let me know if you have any more questions

Arın Machado

Zoning Specialist

July 1st, 2011

Over the next 2 months, I will be demolishing the garage on my property at 14 Braintree St., Portland, Maine. Per order of the City of Portland, I am required to notify you in writing.

Your neighbor,

Brad Samson

14 Braintree Street

Portland, Maine



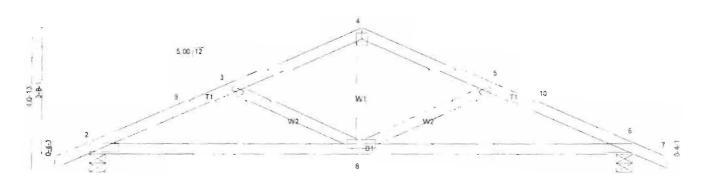
1	SURUL
13	1
17	A TA
101	
1.3	ORTLA

Site Address	<i>y</i> ()	ner:	yet 4.1
Structure Type: LANGE	Cor	itractor:	grys 1 Ly
Utility Approvals	Number	Contact N	Name/Date
Central Maine Power	1-800-750-4000	JA1.15	7,1024
Uninl	1-207-541-2533	Interval	Aller Trees
Portland Water District	761-8310	April	
Dig Safe	1 888-344 7233	en participa	711
After calling Dig Safe, you must wait 72	2 business hours before	re digging can	begin.
DPW/ Traffic Division (L. Core)	874-8891	PARTY AND	7/1/24
DPW/ Scaled Drain Permit (C. Merritt)	874-8822	Coften	I VIEW
Historic Preservation	874-8726	1/21/2	71.13.4
DEP - Environmental (Augusta)	287-2651	1/4	7/2/74
Additional Requirements			
1) Written notice to adjoining owners			
2) A photo of the structure(s) to be de-	emolished		
3) A plot plan or site plan of the prop	erty		
4) Certification from an asbestos abat	ement company		
5) Electronic files in pdf format are al	so required in addition	to hard copy	
Permit Fee: \$30.00 for the first \$1000.00	construction cost, \$1	0.00 per additio	onal \$1000.00 cost
All construction and demolition debris Facility at 910 Riverside Street. Source containers are exempt from this provision	separated salvage n	naterials place	d in specifically designate
U.S. EPA Region 1 – No Phone call required.	Just mail copy of State no	tification to:	
Denio / Reno Clerk US EPA Region I (SEA) JFK Federal Building Boston, MA 02203			
I have contacted all of the necessary correquired documentation.	-		
Signed:		te:	

11-7-15

17-0-0 1-0-0 Scale = 1 78.6

16-0-0 4 4-1



8-0-0

3-7 15

1390#-295# Plate Offsets (X,Y), [2:0-10-2.		9-0-0 9-0-0				 +				16-11-0 5-0-0		1390#/-285# 17:0-0 1:0-0
LOADING (ps1) CCLL 61.6 Ground Snow=80.0) CCDL 7.0 BCDL 0.0 BCDL 10.0	SPACING 2: Plates hierease 1 Lumber increase	1-0-0 1-15 1-15 YES	1	CSI TO BC WB (Mate	0.49 0.70 0.27	DEFL Verl(LL) Vert(TL) Horz(TL)	-0.10 -0.26 0.00	2-0 2-8	l/defl -999 >715	Ud 240 180 n/a	PLATES MT20 Weight 53 lb	GRIP 197/144 FT = 15%
TOP CHORD 2 X 4 SPF No 2 SECTION 2 X 4 SPF No 2 NFRS 2 X 4 SPF No 2	2					TOP CHOR BOT CHOR	D F	MiTaki installe	lina direk	thy applied o ands that Sta truss erectio	ectly applied or 3-6 r 9-7-12 oc bracing bilizers and require n. In accordance w	l. ed cross bracing be

REACTIONS (lb/size) 2=1390/0-5-8 (min 0-2-3), 6=1390/0-5-8 (min 0-2-3) Max Horz 2=69(LC 7)

Max Uplift2=-285(LC 7), 6=-285(LC 8)

FORCES (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown TOP CHORD 2-9=-2328/396, 3-9=-2129/403, 3-4=-1654/243, 4-5=-1654/242, 5-10=-2129/404,

6-10=-2328/396 BOT CHORD

2-8=-360/2031, 6-8=-291/2031 3-8=-861/274, 4-8=-72/751, 5-8=-861/274 WEBS

NOTES

Job

STANDARDS NO Plan

1-0-0

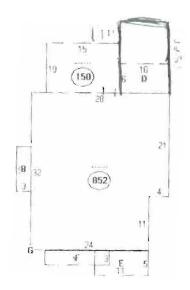
- 1) Wind ASCE 7-05, 100mph; TCDL=4 2psf, BCDL=6.0psf, h=25ft, Cat. If Exp.C. enclosed, MWFRS (low-nse) gable end zone, cantilever left and right exposed, end vertical left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60
 2) TCLL ASCE 7-05, Pg=80.0 psf (ground snow); Ps=61.5 psf (roof snow), Category II, Exp.C. Parhally Exp., Ct=1.1
 3) Roof design snow load has been reduced to account for slope

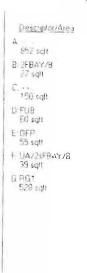
- 4) Unbalanced snow loads have been considered for this design
- 5) This truss has been designed for greater of min roof live load of 16.0 psf or 1.00 times flat roof load of 61.6 psf on overhangs non-concurrent with other live loads.
- 6) This truss has been designed for a 10 0 psf bottom chord live load nonconcurrent with any other live loads
- 7) Provide mechanical connection (by others) of truss to bearing plate capable of with standing 100 lb uplift at joint(s) except (it=lb) 2=285. 6=285
- 8) This truss is designed in accordance with the 2009 International Residential Code sections R502.11 1 and R802 10 2 and referenced standard ANSI/TPL 1

LOAD CASE(S) Standard



Page 1 of 1





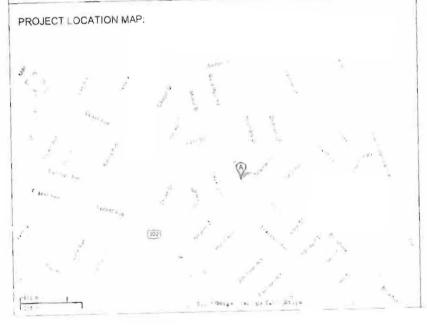


Original Receipt

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Cost of Construction	\$	Building Fee:
Permit Fee	\$	Site Fee:
	Certifi	cate of Occupancy Fee:
		Total:
Building (IL) Plur	nbing (I5)	Electrical (I2) Site Plan (U2)
Other		
CBL:	-	
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LIST OF DRAWINGS: A 0.0 COVER SHEET A 0.1 Abreviations, Legends, + general

A 0.2 Site Plan

A 0.3 Plot Plan A 1.1 Demo Plan

A 12 First Floor Plan

A 1.3 First Floor Renovation Plan

A 1 4 Sections / Elevations

PROJECT TEAM:

Design:

Langford and Low

Demo & Concrete.

Langford and Low

Garage structure:

by others

RELEVANT INFO:

Samson Residence-Garage 14 Braintree Street Portland, ME 04103

LANGFORD

OFFICE REVIEW
CLIENT REVIEW
FERMIT SET
DID/ESIMATING SET
CONTRACT DRAWINGS
CONSTRUCTION SET

CONSULTANTS

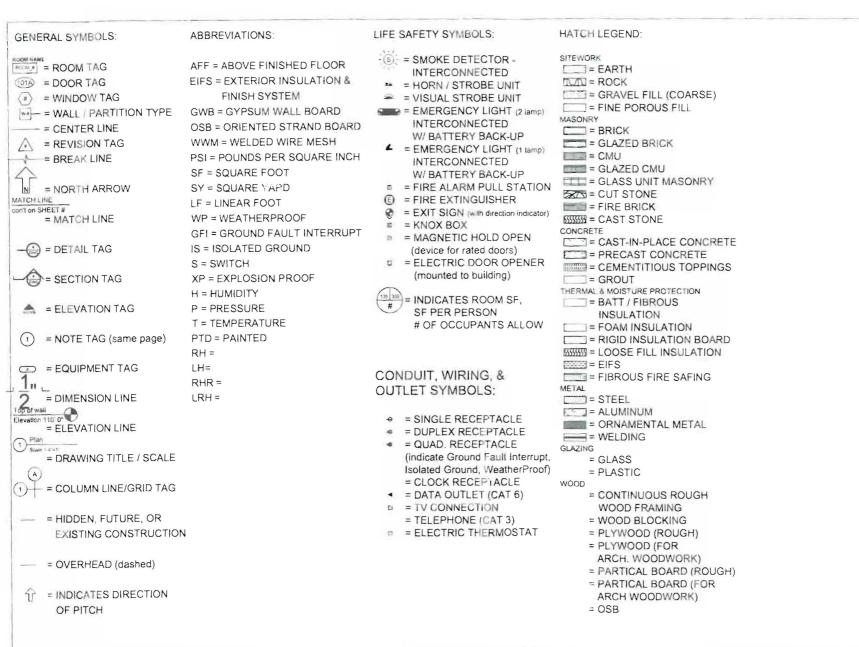
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Cover Sheet

July 7, 2011

AS NOTED

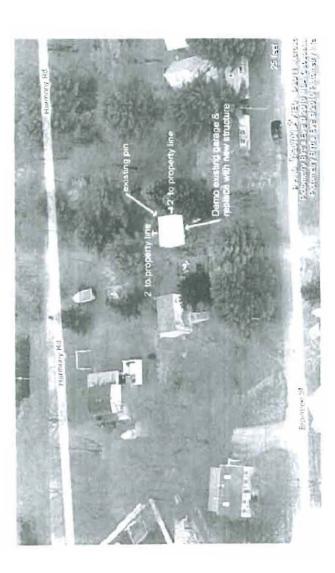
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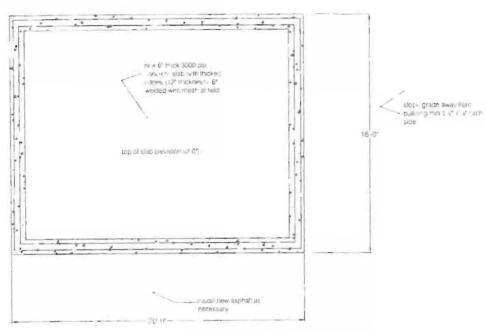
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14 Braintree Street
Portland, ME 04103
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(1) Demo Plan

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Foundation Plan



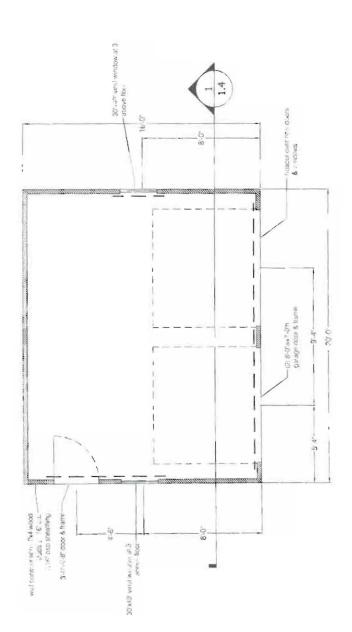
2 Slab Section
Scale: 1/4"=1"

general notes

throw garage shall not be closer to property line(s) than existing garage

2-new wall height shall not exceed existing wall height

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Scale: 1/4"=1"

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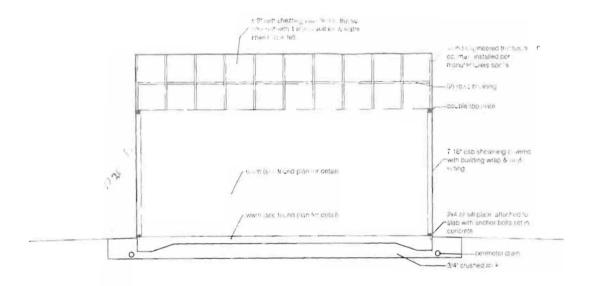
Plan

July 7, 2011

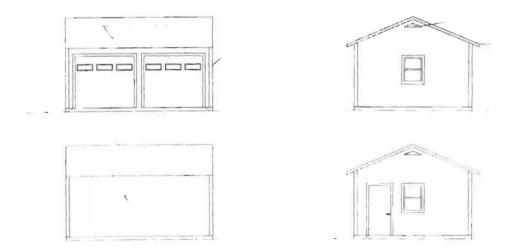
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Section Scale: 1/4"=1'



2 Elevations
Scale: 1/8*=1'

A1.4

AS NOTED

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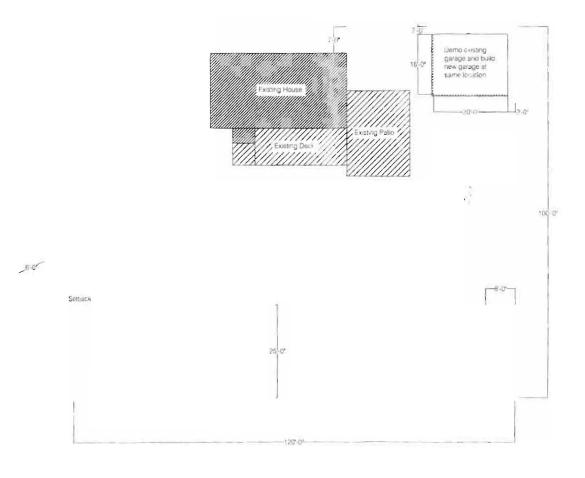
Samson Residence-Garage
14 Braintree Street
Portland, ME 04103

DUMMING THEF

Sections

Pate
July 7, 2011

COVER TANTS



Zone: R-3 Setbacks Rear = n/a Front = 25' min Side = 8' min LANGFORD ...

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REVIEWED BY

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CONSULTANTS.

REGISTERED PROFESSIONAL'S SEAL

PROJECT NAME & LOCATION
Samson Residence-Garage

14 Braintree Street Portland, ME 04103

DRAWING TITLE

Plot Plan

DATE

July 7, 2011

Re Visiting!

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AS NOTED

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A0.3

Plot Plan

Scale: 1/16"=1"



Original Receipt

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Location of Work	747	Brainlage -				
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		Total:	30			
Building (IL) Plumbing (I5) Electrical (I2) Site Plan (U2)						
Other						
CBL: -36-	5/5					
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No work is to be started until permit issued. Please keep original receipt for your records.						
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Director of Planning and Urban Development Penny St. Louis

Job ID: 2011-07-1651-ALTR

Located At: 14 BRAINTREE

CBL: 336 - - J - 013 - 001 - - - -

Conditions of Approval:

Zoning

- This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
- 2. Your present structure is legally nonconforming as to setbacks. If you are to demolish this structure on your own volition, you will only have one (1) year to replace it in the same footprint (no expansions), with the same height, and same use. Any changes to any of the above shall require that this structure meet the current zoning standards. The one (1) year starts at the time of removal. It shall be the owner's responsibility to contact the Code Enforcement Officer and notify them of that specific date. The proposed new garage is changing the roof from a hip roof to a gable roof but the ridge will be lower (13' to 12'3") and the pitch is going from a 7/12 to a 5/12, so the volume will not increase.
- 3. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.

Zoning

- 1. This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
- 2. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- This amended permit is being approved because the changes to the shell or minimal so the change to the volume is also minimal.

Building

- Separate permits are required for any electrical, plumbing, sprinkler, fire alarm HVAC systems, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
- 2. All conditions under Building Permit # 2011-07-1651-ALTR apply.