

PENALTY FOR REMOVING THIS CARD

City of Portland, Main	ne - Building or Use	Permit Applicatio	n Per	mit No:	Issue Date:	CBL:		
389 Congress Street, 0410	01 Tel: (207) 874-8703	3, Fax: (207) 874-871	6	10-1023		055 E	3018001	
Location of Construction:	Owner Name:		Owner	Address:		Phone:		
246 BRACKETT ST	CALISE AND	DREW	246 I	BRACKETT	ST APTA			
Business Name:	Contractor Name			actor Address:		Phone		
	Sustainable St	ructures, Inc.	P.O.	P.O. Box 45 Hallowell		207491	1511	
Lessee/Buyer's Name Phone:				Permit Type:			Zone:	
			Alte	rations - Mul	ti Family		<u>K-0</u>	
Past Use:	Proposed Use:		Permi	t Fee:	Cost of Work:	CEO District:	1696	
3 unit Residential		ntial - renovation of		\$300.00	\$28,000.0	00 2	101	
		partment, installation	FIRE	DEPT:	Approved	SPECTION:	~	
	of root insulat	ion/ weatherization		[Denied	se Group:	Туре: 5Ю	
	ALL IN	1.1	LL C	a Card	<u> </u>	10, 20	Type: SB	
Legluse-3re	esiden nal P.	<u>u.</u>	<u>k</u> 9	Re Condr	ron>	TBC-20	2	
Proposed Project Description:				No		×.×	59/.1	
renovation of second floor a	apartment, installation of	roof insulation/	Signat			Signature: WI 24//		
weatherization			PEDE	STRIAN ACTI	VITIES DISTRI			
		Action	n: 🔄 Approv	ed 🗌 Approv	roved w/Conditions Denied			
			Signat	ure:		Date:		
Permit Taken By:	Date Applied For:	Τ		Zoning	<u>Annroval</u>			
ldobson	08/20/2010			Zonng	Approval			
1. This permit application	door not needlude the	Special Zone or Revi	ews	Zonin	g Appeal	Historic P	reservation	
r rr	ting applicable State and			U Varianas			inn	
Federal Rules.	- S abburation order and	Shoreland		Variance	1		trict or Landmar	
	tinalisida alisertela a	Wetland		Miscella	neolic	Daar Mat I	Require Review	
 Building permits do not septic or electrical work 					licous		INCOMIC MEALER	
•		Ftood Zone		Conditio	na) I ice	Requires F	Aview	
 Building permits are vo within six (6) months o 					11dl ()5C		CHICM.	
False information may i				Interpreta	ation	Annual		
permit and stop all wor						Approved		
		Site Plan			d	Approved	w/Conditions	
_					u	Masar		
PERMI	T ISSUED	Mai 🗆 Minor 🗆 MM		Denied		Denied	intrians	
		KV JITH LONG	ition				, 0	
			1-	Data		In Any e	xternax	
SEP .	2 4 2010	LUale: 4/24/16		Date:		Date:	CHUIPSON DA	
-	-					WOLL	te annu	
City	f Portland					Separat	-AM	
Uly 0	rechang							
						G.H.	and	
		CERTIFICATI	ION			4/24	2010	
		CERTIFICATI	ION			4/24	1000	

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.

WHITE - Applicant's Copy YELLOW - Office Copy PINK - Permit Copy	No work		et of Construction milt Fee	Received from Scatton of Work	
	so be started until permit issued.	Total	Site Fee:	Hilling Collect 2.10 20 10	CITY OF PORTLAND, MAINE Department of Building Inspections Original Receipt

City of Portland, Maine - Building or Use Permit				Permit No:	Date Applied For:	CBL:
389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716			10-1023	08/20/2010	055 B018001	
Loca	tion of Construction:	Owner Name:		Owner Address:		Phone:
246	BRACKETT ST	CALISE ANDREW	1	246 BRACKETT S		
Busi	ness Name:	Contractor Name:		Contractor Address:		Phone
		Sustainable Structures	, Inc.	P.O. Box 45 Hallov	well	(207) 491-1511
Less	ee/Buyer's Name	Phone:	I	Permit Type:		
				Alterations - Multi	i Family	
Prop	osed Use:		Propose	d Project Description:	<u>_</u>	
	nits Residential - renovation of sec callation of roof insulation/ weather		renova weathe	tion of second floor rization	r apartment, installat	ion of roof insulation/
No	ept: Historic Status: A ote: See cover page of permit for cond	pproved with Condition	as Reviewer:	Deborah Andrews	s Approval Da	ate: 09/24/2010 Ok to Issue: 🗹
De	ept: Zoning Status: A	pproved with Condition	s Reviewer:	Marge Schmucka	l Approval Da	ate: 08/24/2010
	pte:	T				Ok to Issue:
	Separate permits shall be required	for future decks, sheds	pools, and/or ga	rages.		
	This is NOT an approval for an ac		• •	-	al hitchen equipment	tinghaling but
	not limited to items such as stoves ANY exterior work requires a sep	, microwaves, refrigera	tors, or kitchen s	nks, etc. Without s	pecial approvals.	•
)	District.	arate review and approv		reservation. This p	oroperty is located w	
4)	This property shall remain a three approval.	family dwelling. Any c	hange of use shal	l require a separate	permit application f	or review and
	ept: Building Status: A ote:	pproved with Condition	ns Reviewer:	Jeanine Bourke	Approval Da	ate: 09/24/2010 Ok to Issue: 🗹
1)	Those building a new single family detection must be powered by the				giving access to bed	rooms. That
2)	Specifications and details are required the egress window, the thermal base use as interior flooring and walls e	rrier applied to the 2-pa	rt foam insulatio			
3)	Permit approved based on the plan noted on plans.	ns submitted and review	ed w/owner/cont	ractor, with additio	nal information as ag	greed on and as
4)	Any new ceiling or wall coverings fire rated assembly and sound tran			units and common	areas are required to	meet a 1 hour
5)	All penetratios through rated asset or UL 1479, per IBC 2003 Section		d by an approved	firestop system ins	stalled in accordance	with ASTM 814
6)	Separate permits are required for a pellet/wood stoves, commercial he part of this process.					
7)	Application approval based upon and approval prior to work.	information provided by	y applicant. Any	deviation from app	roved plans requires	separate review
De	ept: Fire Status: A	pproved with Condition	s Reviewer:	Capt Keith Gautro	eau Approval Da	ate: 08/26/2010
1	ote:					Ok to Issue:
	The entire structure shall comply v	with NFPA 101 "Eviction	no Anartments"			
'	Compliance shall be insured prior			bancy.		

L

Location of Construction:	Owner Name:	Owner Address:	Phone:
246 BRACKETT ST	CALISE ANDREW	246 BRACKETT ST APTA	
Business Name:	Contractor Name:	Contractor Address:	Phone
	Sustainable Structures, Inc.	P.O. Box 45 Hallowell	(207) 491-1511
Lessee/Buyer's Name	Phone:	Permit Type:	
		Alterations - Multi Family	

2) All construction shall comply with NFPA 1 and 101.

- 3) This permit is being approved on the basis of the plans submitted. Any deviation from the plans would require ammendments and approval.
- 4) All smoke detectors and smoke alarms shall be photoelectric. Carbon Monoxide detectors are required in the dwelling units by State law.
- 5) Two means of egress are required from every story. "State Law Title 25 ~ 2453"
- 6) No means of egress shall be affected by this renovation

Comments:

9/16/2010-jmb: Left msg with Dion O. (contractor) For details including smokes/CO, egress window, thermal barrier spec, EPDM on basement floor, what thermal barrier is installed over it, what is the masonry failure, how much sheetrock is being removed at common walls/ceilings, what type is used as replacement.

9/17/2010-jmb: Left vcmsg with Andrew C. (owner) to call, need to confirm ownership and discuss other code requirements

9/20/2010-jmb: Andrew C. Called, we discussed all issues, I made notes per his confirmation, and that the renovation will require minimal to no removal of existing finishes. Outstanding issues are the EPDM thermal barrier and the sheetrock at the common hall, also spec on thermal barrier over spray foam. He will email his P & S agreement. Dion called, discussed EPDM flooring and thermal barrier on 2-part spray foam insulation, he will submit the specs.

9/22/2010-jmb: Recieved via email the warranty deed for new ownership

9/24/2010-jmb: Andrew C. Called and requested the permit be issued with conditions on the EPDM installation and thermal barrier. Emailed Deb A. For historic approval for the new bedroom window. Ok to issue

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 Inspection 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 with construction.
- X Framing/Rough Plumbing/Electrical: Prior to Any Insulating or drywalling
- X Final inspection required at completion of work.

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

THE STREET

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.

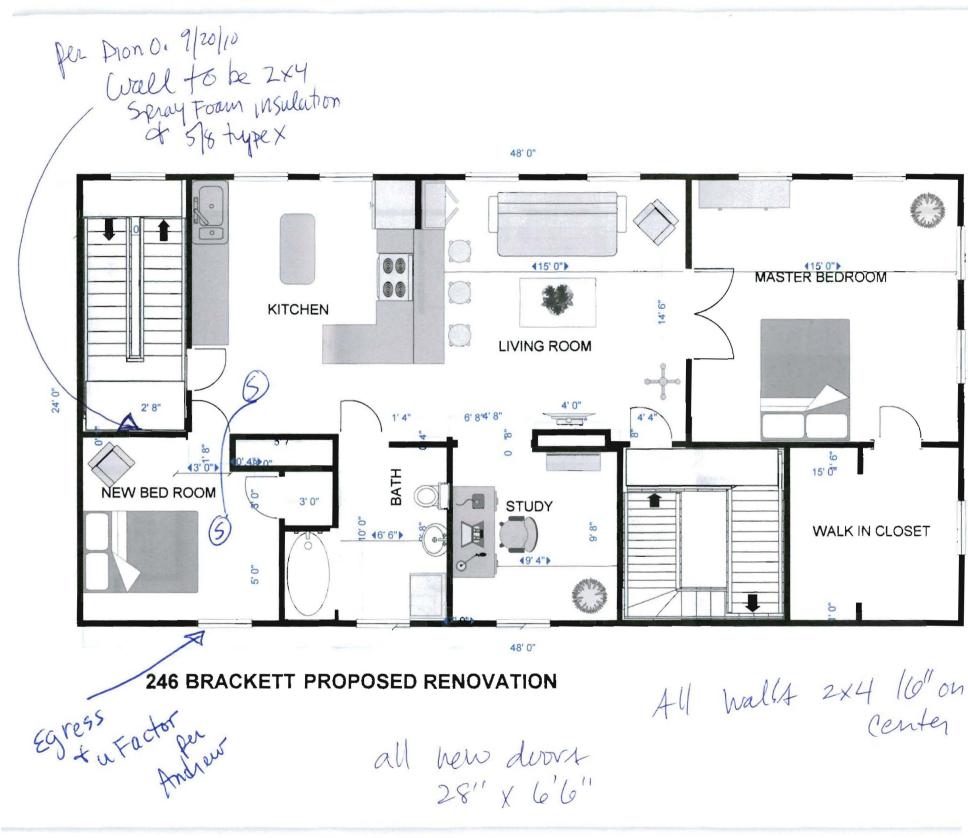
Location/Address of Construction: 244	Brackett St Apartment	A				
Total Square Footage of Proposed Structure/A	rea Square Footage of Lot					
Tax Assessor's Chart, Block & Lot	Applicant *must be owner, Lessee or Buyer	* Telephone:				
Chart# Block# Lot#	Name Andrew Calife	207				
055 BO 18001	Address 244 Brackett, Apt A 139					
	City, State & Zip Portland, ME OH	102 8974				
Lessee/DBA (If Applicable)	Owner (if different from Applicant)	Cost Of				
	Name	Work: \$ 28,000				
	Address	C of O Fee: \$				
	City, State & Zip	Total Fee: \$ 300				
Current legal use (i.e. single family) <u>3 unit</u>						
Proposed Specific use a partment						
Is property part of a subdivision? If yes, please name						
Project description:						
Removation of scioul	Renovation of second floor apartment. Installation of roof insulation. Weathenzation.					
roof insulation. Weather	inzetin.	V				
Contractor's name Sustainable St	inclures, Inc.					
Address: Box 45						
City, State & Zip Hallowell, ME 04347 Telephone: 207 49/15/1						
Who should we contact when the permit is ready. Dion Olmstead Telephone: 207 491 1511						
Mailing address: SAML as above						
Please submit all of the information	outlined on the applicable Checkli	et Failure to				

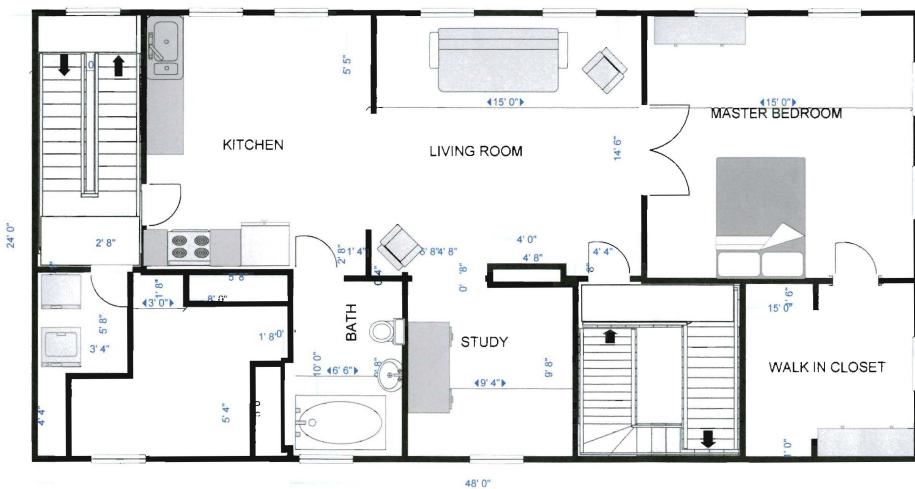
lease submit all of the information outlined on the applicable Checklist. Failure to do so will result in the automatic denial of your permit.

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 or to download copies of this form and other applications visit the Inspections Division on-line at <u>www.portlandmaine.gov</u>, or stop by the Inspections Division 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 annotices the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agric 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 hereby conforme the provisions of the godes applicable to this permit.

provisions of the c	odes applica	able to this permit.				Building Inspection
Signature:	nlu	Plate	Date:	8/17/	10	Dept. of Portlain
Λ	This is no	ot a permit; you may	not commence A	NY work u	ntil the	permit is issue





48' 0"

246 BRACKETT AS-Built DRAWINGS

Date 5/5/2010

Estimate # 135

Name / Address

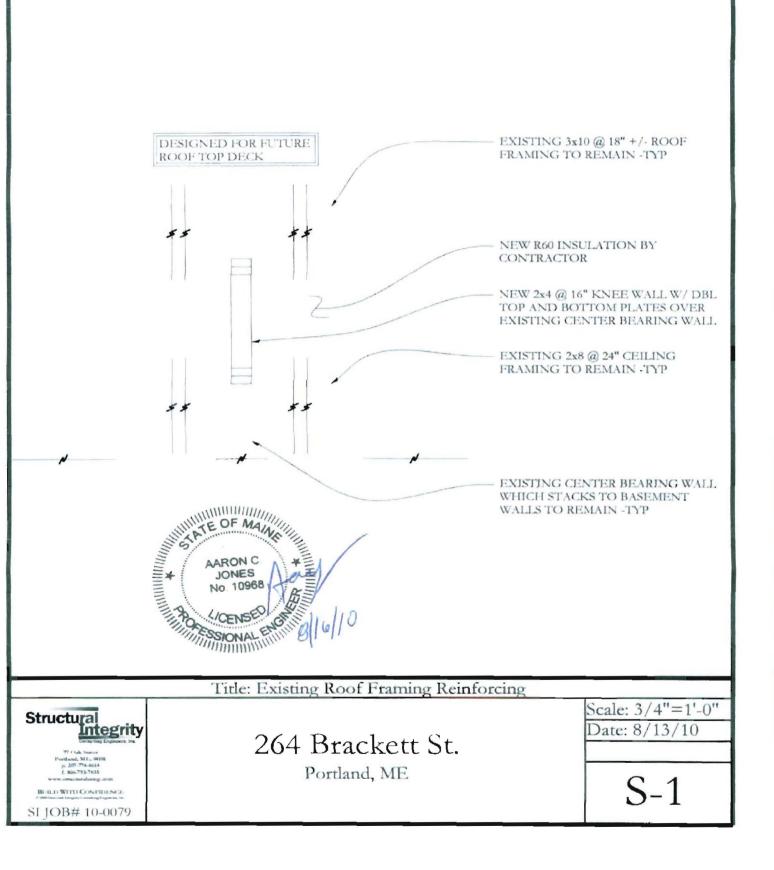
Andrew Calise 244(front) and 246 Brackett Street Portland, Maine 04102

PO Box 45 Hallowell, ME 04347

Description		Rate	Total
Exterior:		1,510.00	1,510.00
2nd story masonry failure over window on the front fa Outlet installed on the exterior of the house near real Outside spigot installed on the exterior of the house i	r courtyard		
Basement:		3,745.25	3,745 25
Install EPDM rubber vapor barrier over basement flo 3' closed cell spray foam 3.5' down from rim joist Thermal barrier coating	or and 3' up the exterior walls		
1st story apartment Trim and air seal gaps around windows in the front fa labor and materials	ace of apartment (interior)	320.00	320.00
2nd story apartment -Sand and refinish all hardwood floors rearrange kitcl -Move 1 row of cabinets to wall abutting the living ro -\$2000 allowance, new cabinets for kitchen -Repair the wall and piece in matching tile in area wh removed -Combine existing laundry and adjacent room to CRE -Demolition,fir walls,sheetrock, mud and tape, floonn -Remove suspended ceilings, install structure (wood) same height as suspended ceilings, strap, sheetrock -Paint 2nd story apartment including walls, ceilings a	om here the cabinet has been EATE NEW BEDROOM ig and trimwork) for new sheetrock ceiling at the , mud and tape	13,661.00	13,661.00
Front Stairwell Paint stairwell including walls and trim (separate colo ighting allowance	or for wainscot area)	1,020.00 300.00	1,0 2 0.00 300.00
This estimate is accurate to +/- 15%.			
	Tota	I	
Sustainable Structures, Inc.050210	1 Ota	I	
marlonbowman@savemaineenergy.com 20	07-446-7924		

Estimate

www.savemaineenergy.com



Date 5/5/2010

Estimate # 135

Name / Address

Andrew Calise 244(front) and 246 Brackett Street Portland, Maine 04102

PO Box 45 Hallowell, ME 04347

Description		Rate	Total
Exterior:		1,510.00	1,510.00
2nd story masonry failure over window on the front face of the building stag Outlet installed on the exterior of the house near rear courtyard Outside spigot installed on the exterior of the house near rear courtyard	ge & repair		
Basement:		3,745.25	3,745.25
Install EPDM rubber vapor barner over basement floor and 3' up the exterio 3' closed cell spray foam 3.5' down from rim joist Thermal barrier coating	or walls	220.00	220.00
1st story apartment Trim and air seal gaps around windows in the front face of apartment (inter labor and materials	fior)	320.00	320.00
2nd story apartment -Sand and refinish all hardwood floors rearrange kitchen cabinets -Move 1 row of cabinets to wall abutting the living room -\$2000 allowance, new cabinets for kitchen -Repair the wall and piece in matching tile in area where the cabinet has be removed -Combine existing laundry and adjacent room to CREATE NEW BEDROOI -Demolition,fir walls,sheetrock, mud and tape, flooring and trimwork -Remove suspended ceilings, install structure (wood) for new sheetrock ce same height as suspended ceilings, strap, sheetrock, mud and tape -Paint 2nd story apartment including walls, ceilings and trim	м	13,661.00	13,661.00
Front Stairwell Paint stairwell including walls and trim (separate color for wainscot area) ghting allowance		1,020.00 300.00	1,020.00 300.00
This estimate is accurate to +/- 15%.			
Sustainable Structures, Inc.050210	Total		
marionbowmari@savemalneenergy.com 207-446-7924			

Estimate

Date 5/5/2010

Estimate # 135

Name / Address Andrew Calise 244(front) and 246 Brackett Street Portland Maine 04102

PO Box 45 Hallowell, ME 04347

Description	Rate	Total
Insulate attic space -Air sealing of attic space -16" cellulose insulation applied over the entire deck	2,827.50	2,827.50
15 windows reglazed (\$3000 allowance)	3,000.00	3,000.00
Disposal cost allowance	1,500.00	1,500.00

This estimate is accurate to +/- 15%

Sustainable Structures, Inc.050210

marionbowman@savemaineenergy.com

www.savemaineenergy.com

207-446-7924

5-7924 S-7924 Autoli \$27,883.75

Estimate



August 16, 2010

Mr. Dion Olmstead Sustainable Structures PO Box 704 Farmington, Maine 04938

Reference: Roof Evaluation and Reinforcing for Insulation Improvements 246 Brackett Street Portland, ME 04101 Structural Integrity Job: #10-0079

Dear Dion,

As requested I have compiled this memo regarding the existing roof framing at the above referenced location. The comments contained here are based on observations made during our visits to the site on July 16th and August 10th, 2010. No physical testing was performed to determine the adequacy of the complete structural systems or their compliance with accepted building code requirements. Architectural, mechanical, electrical, and plumbing conditions are not included in this report.

The existing structure is a typical wood framed three-flat with brick exterior bearing walls and a center interior bearing line. The brick walls are performing as expected for a structure of this age. The foundation is serviceable and should continue to perform as it has for the foreseeable future. The framing at all three floors is supported by the center bearing wall.

The existing roof framing clear spans across the building from one exterior brick wall to the other. The existing 3x10 framing is currently undersized for this long span. The addition of high "R" value insulation to the roof changes the thermal coefficient which will increase the design snow loading on the roof. These two conditions combined ultimately means your roof needs to be reinforced to handle the current code design loads.

Since the building currently utilizes a center bearing wall over existing suitable foundations the best solution is to build a small knee wall to support the roof rafters over the interior bearing wall. This creates a roof system with enough excess capacity to also easily support a potential future roof top deck which the owner has expressed an interest in considering.

I have attached a detail depicting this solution for your use. Please do not hesitate to call with any questions or concerns.

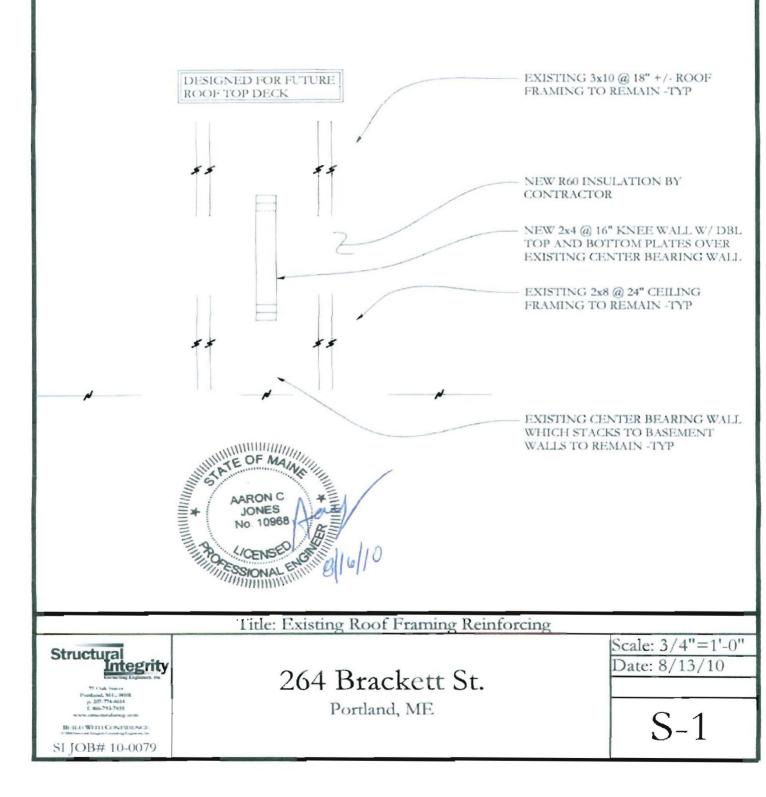
Sincerely,

Aaron Ch

Aaron C. Jones, P.E., SECB, LEED AP President



p. 207-774-4614 | f. 866-793-7835 | 77 Oak Street, Portland, ME, 04101 | www.structuralinteg.com



Return to: Andrew D. Calise 246 Brackett Street Portland, Maine 04102

WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS THAT We, Dennis B. Martin, Jr. and Heather L. Tanguay, of 217 Brackett Street, Portland, County of Cumberland, State of Maine, for consideration paid, grant(s) to Audrew D. Calise, of 191 Pine Street, Apt #6, Portland, County of Cumberland, State of Maine, 191 Pine Street Apt #6, Portland, ME 04102, with WARANTY COVENANTS, the following described premises:

A certain lot or parcel of land with the buildings thereon, situated on the southerly side of Brackett Street in said City of Portland, bounded and described as follows:

Beginning at a point on said southerly side of Brackett Street at the northwesterly corner of land conveyed by Maine Savings Bank to Charles L. Campbell et al by deed dated June 20, 1942, said point of beginning being nine and five tenths (9.5) feet westerly by said Brackett Street from the northwesterly corner of land conveyed by Maine Savings Bank to Harriett M. Harradon at al by deed dated June 29, 1943; thence southerly by said Campbell land thirty-six (36) feet, more or less, to a point in a line one (1) foot southerly from the concrete foundation of the rear wall of the store No. 244 Brackett Street, being the store on the premises hereby conveyed; thence westerly by said Campbell land in said line one (1) foot southerly from said concrete foundation wall to land formerly of Caleb S. Small: thence northerly by said Small land to said Brackett Street; thence easterly by said Brackett Street twenty-three (23) feet, more or less, to the point of beginning.

This premises includes a right of way in common with others in the strip of land nine and one-half (9-1/2) feet wide on Brackett street extending back southerly the full depth of the premises herein conveyed, said strip being bounded easterly by said Harradon land and westerly by the land hereinbefore described, also

Also a certain lot or parcel of land with the buildings thereon, situated on the southwesterly side of Brackett Street in the City of Portland, County of Cumberland and State of Maine, and measuring seventy (70) feet on said Brackett Street and extending back therefrom the same width, a distance of one hundred twenty (120) feet, more or less, to land owned by Jeremiah W. Taber and James C. Hamlin, a portion of which said land of said Taber and Hamlin was conveyed to them by deed of Harriet R. Bailey, dated April 13, 1908, and recorded in Cumberland County Registry of Deeds in Book 821, Page 255.



Excepting, therefrom, however, that portion of the above described premises which were conveyed by Samuel J. Shatz to Michael II, Kearney by deed recorded in said Registry of Deeds in Book 1802, Page 71.

Said premises are hereby conveyed together with the reservations and restrictions and subject to the restrictions with reference to the driveway as set forth in said deed to Michael H. Kearney.

Meaning and intending to describe and convey the same premises as conveyed to Dennis B. Martin Jr. and Heather L. Tanguay by Deed of Bedees Limited Liability Company dated 6/28/2002 and recorded with the Comberland County Registry of Deeds in Book 15567, Page 63.

EXECLATED this 17th day of June, 2010

Dennis B. Martin J.

lapurer Heather L. Tanguay

State of Maine County of Cumberland

On this 17th day of June, 2010, personally appeared, before me, Dennis B. Martin Jr. and Heather L. Tanguay, known to me or proven to be the person(s) whose name(s) are subscribed to the foregoing instrument, and acknowledged that they executed the same as their free fact and deck.

(scal)

Justice of the Peace/Notary Public Attorney at Law Print Name: VK Ki-b My Commission Expires:

10574



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