Form # P 04

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

BUILDING WERECTION

PERM

Permit Number: 071322

	1
	PERMIT ISSUED_
. 057 G003001	NOV - 6
ces of the Ci	rmit shall comply with a ity of Portland regulating f the application on file in
procur	tificate of occupancy must be red by owner before this build-part thereof is occupied.
[1/7/or	eltulne
/ / Director	r - Building & Inspection Services
,	CARD

Condominium Conversion

All Purpose Building Permit Application

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

Total Square Footage of Proposed Struct	4-256 [ture	Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 57 G 3	Owner: Louise 250-25	Murphy 56 Danforth Street	Telephone: 653-6672
Lessee/Buyer's Name (If Applicable)	Applicant I	name, address &	Cost Of Work: \$
Current use: <u>Under construction</u> If the location is currently vacant, what w Approximately how long has it been vacant Proposed use: <u>Condominiums</u> Project description: See building /e	as prior use: _ ant:2 '/z	Apartments years	ding permit
Contractor's name, address & telephone	Jared Ho	artley Rd 68	7098
Who should we contact when the permit Mailing address: 39 Coveside Land Varmoth, ME Ve will contact you by phone when the permit will be starting a series of the contact	coermit is read	ly. You must come in and	

DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APROVE THIS PERMIT.

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

Signature of applicant: Louise	Minally	Date: 10/15	107
•			T

This is NOT a permit, you may not commence ANY work until the permit is issued. If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

ELECTRICAL PERMIT City of Portland, Me.

To the Chief Electrical Inspector, Portland Maine:

The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the City of Portland Electrical Ordinance, National Electrical Code and the following specifications:

Date <u>/-2/-//0</u>
Permit # <u>20/0-403.0</u>
CBL # .52-6-3

MP ACCOUNT #	256 DANFORT	OWNER	LOUISE MI	RPHY	
NANT		PHONE #	925-18	44 .	
					AL EACH FE
OUTLETS	Receptacles	Switches	Smoke Detector		.20
FIXTURES	Incandescent	Fluorescent	Strips		.20
					7
SERVICES	Overhead	Underground	TTL AMPS	<800	. 15.00
_	Overhead	Underground		>800	25.00
RECE	11/1-0			11-	
Temporary Service	Vovernead	Underground	TTL AMPS		25.00
					25.00
METERS JAN 2 1	(number of)				1.00
METERS JAN 2 1 MOTORS	2016 (humber of)				2.00
RESIDVEOM D	Electric units			 	1.00
HATING OF DE	Insignation its	Interior	Exterior	+	5.00
RESIDE ON Building HINTING OF PORTION APPLIANCES	d Mainees	Cook Tops	Wall Ovens		2.00
	Insta-Hot	Water heaters	Fans	 	2.00
	Dryers	Disposals	Dishwasher		2.00
	Compactors	Spa	Washing Machir	ne	2.00
y	Others (denote)			 - 	2.00
MISC. (number of)	Air Cond/win		-		3.00
	Air Cond/cent		Pools	 	10.00
	HVAC	EMS	Thermostat		5.00
	Signs			 	10.00
	Alarms/res	V		 	5.00
7	Alarms/com			1	15.00
-}	Heavy Duty(CRKT)				2.00
	Circus/Carnv		_	 	25.00
	Alterations			+	5.00
	Fire Repairs			 	15.00
	E Lights			+	1.00
	E Generators			 -	20.00
				 - - 	
PANELS	Service	Remote	Main	1	4.00
TRANSFORMER	0-25 Kva			 	5.00
	25-200 Kva			+	8.00
	Over 200 Kva			-	10.00
		35. a	TOTAL AMOUN	TDUE	10.00
	MINIMUM FEE/CO		MINIMUM FEE		00
INSPECTION:					.00
	Will be ready		or will call		
	SEACOAST SE SUMMER ST, FR 865-0394	COURTY	MACTEDIA	. 111 -	1000912
UNITACIONS NAME	JEHLUHSI JO	occurry -	MASTER LIC. #	F /VIC	0000165
DDRESS 4 S	UMMER SI, PR	CEPONT	LIMITED LIC. #		
ELEPHONE	865-0394				



Department of Building Inspection

Certificate of Occupancy

LOCATION

254 DANFORTH ST

CBL 057 G003001

Issued to

250-256 Danforth Street Llc

Date of Issue

02/02/2010

This is to certify that the building, premises, or part thereof, at the above location, built — altered

07-132,2 has had final inspection, has been found to conform - changed as to use under Building Permit No. substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

Unit Three (3)

APPROVED OCCUPANCY

Residential Unit (Condominium)

Use Group: R-2

Type: 5B IBC, 2003

Limiting Conditions:

This certificate supersedes certificate issued

Approved:

(Date)

Inspector

Inspector of Buildings Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from

owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.



Department of Building Inspection

Certificate of Occupancy

LOCATION

254 DANFORTH ST

CBL 057 G003001

Issued to

250-256 Danforth Street Llc

Date of Issue

02/02/2010

This is to certify that the building, premises, or part thereof, at the above location, built — altered 07-1322, has had final inspection, has been found to conform - changed as to use under Building Permit No. substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

Unit Four (4)

APPROVED OCCUPANCY

Residential Unit (Condominium)

Spector of Buildings

Use Group: R-2 Type: 5B IBC, 2003

Limiting Conditions:

This certificate supersedes certificate issued

Approved:

02/00/10

Inspector

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.





Certificate of Occupancy

LOCATION

254 DANFORTH ST

CBL 057 G003001

Issued to

250-256 Danforth Street Llc

Date of Issue

02/02/2010

This is to certify that the building, premises, or part thereof, at the above location, built — altered — changed as to use under Building Permit No.

Or-132, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

Unit Five (5)

APPROVED OCCUPANCY

Residential Unit (Condominium)

Use Group: R-2 Type: 5B IBC, 2003

Limiting Conditions:

This	certif	icate	supersedes
	ficate		

Approved:

02/02/10

(Date)

Inspector

Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.





Certificate of Occupancy

LOCATION

254 DANFORTH ST

CBL 057 G003001

Issued to

250-256 Danforth Street Llc

Date of Issue

02/02/2010

This is to rertify that the building, premises, or part thereof, at the above location, built — altered — changed as to use under Building Permit No.

07-132, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for

occupancy or use, limited or otherwise, as indicated below.
PORTION OF BUILDING OR PREMISES

Unit Six (6)

APPROVED OCCUPANCY

Residential Unit (Condominium)

Use Group: R-2

Inspector of Buildings

Type: 5B IBC, 2003

Limiting Conditions:

This certificate supersedes certificate issued

Approved:

02/02/(0

Date)

Inspector

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.

ermit No: Issue	Date:	CBL:	
07-1322	07/07	057 G003001	
er Address:		Phone:	
HILLCREST AVE			
ractor Address:		Phone	
nit Type:		Zone:	
ange of Ownership -	Condo Convers	sion R-6	
nit Fee: Cost of	f Work: CE	O District:	
\$1,350.00 \$1,350.		2	
E DEPT: Approv	ved INSPECTION		
. Denied	d Use Group:	Type: 5 th	
5 Gristing		R-2 Type: 57	
Approximent	55		
		ما ما امان	
ature: () - C () - C () ESTRIAN ACTIVITIES			
ESTRIAN ACDIVITIES	DISTRICT (P.A.	D.) ' /	
on: Approved	Approved w/Con	ditions Denied	
ature:	Da	te:	
Zoning Appr	 roval		
	. 5 . 551		
ws Zoning Appeal		Historic Preservation	
☐ Variance		Not in District or Landm	
Miscellaneous		Does Not Require Revie	
Conditional Use		Requires Review	
Interpretation		Approved	
Approved		Approved w/Conditions	
D. D		Demied	
Denied		Denied	
M Date:		Date:	
oposed work is author nt and I agree to confo I certify that the cod hour to enforce the p	orm to all appli- le official's auth	cable laws of this orized representative	
D	DATE	PHONE	
		DATE	

DATE

PHONE

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

2 open permits in the cabret 205-1745; #01-2412 - to obscine inspection. Scheduled but no comments on cool for too permit 05-1745. No inspections Corporate OB-0412 scheduled.

01-29-10 Final vallethrough: door knobs throughout rissing, unit one (1)

(i) unit two (1) not complete in plunsing to door

ilesers needed JCR & ISE.

4-6 Ready

1-2 Need final Dispt. Jak

City of Portland, Maine	•		Permit No: 07-1322	Date Applied For: 10/22/2007	CBL:
389 Congress Street, 04101	_ ``.	<u>`</u>	<u>L</u>	10/22/2007	057 G003001
Location of Construction:	Owner Name:		Owner Address:		Phone:
254 DANFORTH ST	250-256 DANFORTH				
Business Name:	Contractor Name:	I	Contractor Address:	Phone	
Lessee/Buyer's Name	Phone:		Permit Type:		
		J L	Change of Owner	ship - Condo Conve	ersion
Proposed Use: 6 unit Condominium - Change to 6 unit Condo -(connected to	of ownership from 6 unit reside permit #05-1745)	I -	d Project Description: e of ownership from	: m 6 unit residential :	to 6 unit Condo
Note: According to owner, but 1) PLEASE NOTE: Under the unit, a conversion permit suprovided in a preexisting wexclusive and irrevocable other person. D) The developrospective purchasers of the person of the person.	e City's Condominium convers hall be obtained. B) Rent may vritten lease. C) For a sixty (6 option to purchase during whice eloper shall post a copy of the upon request. E) If a tenant is	when purchased in regulations, a not be altered do 0) day period folh time the developermit in a consp	A) BEFORE a deviring the official no lowing the notice oper may not conveicuous place in each	oticing period unless of intent to convert, to by or offer to convey or unit, and shall ma	Ok to Issue: Every a converted sexpressly the tenant has an of the unit to any take copies available
2) PLEASE NOTE: Under the also decides not to remain tenant is under the 80% low tenant relocation payments ordinance by making a choose of the second secon	tenant is required to vacate. e City's Condominium Conversing the building after their notifically workers and the ordinance priorice to move and vacate their units as stated in the ordinance priorice.	ication, that tenant elines, there is start to vacating the nit after notificat	at has the right to n ill a requirement of unit. That tenant has on.	nove without penalty n the owner/develop as not lost any rights	y. If that protected per to pay that s under this
	ermit and the certificate of occuate permit application for revieus		perty will be six re	sidential condomini	ums. Any change
Dept: Building Sta	tus: Approved with Condition	ns Reviewer:	Chris Hanson	Approval D	Date: 11/07/2007
Note:					Ok to Issue:
Hardwired interconnected level.	battery backup smoke detector	s shall be installe	d in all bedrooms,	protecting the bedro	ooms, and on every
2) This is a Change of Use O	NLY permit. It does NOT authors	orize any constru	ction activities.		
	red for any electrical, plumbing be submitted for approval as a				
Dept: Fire Sta	tus: Approved with Condition	ns Reviewer:	Capt Greg Cass	Approval D	Oate: 11/06/2007 Ok to Issue: ✓

1) The entire structure shall comply with NFPA 101 "Existing Apartments"

Louise Murphy Sea Otter LLC 39 Coveside Lane Yarmouth, Maine 04096 October 15, 2007

Dear City of Portland,

I am applying for a condominium conversion permit for 254-256 Danforth Street in Portland. No tenants have lived in the building for more than two years. All of the tenants were month to month tenants when I purchased the building in the spring of 2005. Because we planned electrical upgrades which required demolition as soon as I closed on the property, all of the tenants moved shortly before or after the closing in 2005.

I am enclosing \$900 for the 6 units in the building. We have already obtained a building permit for the renovations which began late in 2005. We have made the decision to sell the building as condominiums. If you have any questions, please call me at 653-6672.

Sincerely, H. Murphy Louise H. Murphy

Submit with Condominium Conversion Permit Application

Project Data:	• •			
Address: <u>254-25</u>	6 Danfor	th		
C-B-L: <u>57 6 3</u>				_
Number of Units in B	uilding: <u>6</u>		<u> </u>	
Tenant Name	Tenant Tel#	Occup. Length	Date of Notice	Eligible for \$?
Unit 1 Vacant since 2005				
Unit 2 Vacant since 2005				
Unit 3 Vacant since 2005				
Unit 4 Vacant since 2005			·	
Unit 5 Vacant since 2005				
Unité Vacant since 2005				· · ·
Unit 7			· 	
Unit 8				·
If more units, submit same in	aformation on a	Il units	•	
Length of time building own				
Are any building improveme		O .	eing made associate	ed with
this conversion that requires YES NO _			y have one	
Type and cost of building impermits:	provements asso	ociated with this con	version that do not	require
\$ 10,000 Exterior wall	s, windows, doo	rs, roof		: . ·
\$ 12,000 Insulation \$ 20,000 Interior cosm	etics (walls/floo	re/hallwave/rafinich	ing etc.)	·
\$Other (specify		13/Hall ways/16/11118/1	ung, citte)	

Form # P 04

AT 254 Danforth St

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

Please Read	CITY	OF PORTL	AND		
Application And Notes, If Any, Attached	B	PERMI	ON DEF	PT. OF BUILDING INSPECTION CITY OF PORTLAND, ME of Number: 060412	
This is to certify that_	250-256 Danforth Street Llc	ck Star		APR - 6 2006	
has permission to	build roof deck w/ stairs			Les has been 13 i less land	-
AT 251 Domforth Ct			057 600300	1 MEGEIVED	

lion a

provided that the person or persons of the provisions of the Statutes of the construction, maintenance and this department.

Apply to Public Works for street line and grade if nature of work requires such information.

f inspe ficatio n mus n and w en permi on proc re this Iding of rt there osed-in ed or JR NOTICE IS REQUIRED.

ine and of the

e of buildings and

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

epting this permit shall comply with all

ctures, and of the application on file in

cances of the City of Portland regulating

OTHER REGULA		
Fire Dept. <u>Cra</u>	SEAD	3-31-06
Health Dept		
Appeal Board		
Other		
Dan auto	nant blama	

PENALTY FOR REMOVING THIS CARD ${\cal C}$

ess Street, 04101 Tel: fonstruction: rth St ne:	Owner Name: 250-256 Danfe Contractor Name Jack Star	<u>*</u>	(207) 874-871		06-0412		3111 0	, , 0,,,,	057 G	0300	1
rth St	250-256 Danfe Contractor Name	orth Str									
ne:	Contractor Name	orth Ctr.		Owner	r Address:	. 1			Phone:	1	
		of itherest five		81 H	illcrest Ave		AF	PR - 6	2006	1	
's Name				Contra	actor Address:				Phone		
's Name				44 E	mery Street B	ddefo	rd DI	ECE	12923335	358	1
	Phone:			Permi	t Type:		71			Zone	
				Alte	erations - Mul	ti Fam	ily			R	
	Proposed Use:		-	Permi	it Fee:	Cost of	Work:	CE	O District:		
building	Multi-unit bui	lding- b	uild roof deck		\$282.00	_\$2	28,500.	.00	2		
	w/ stairs			FIRE	DEPT:	Appro	ved In	SPECTI	ON:		
legatuse:	dwelling u	inits					l i	Jse Group:	KZ	Type:	5
1-9								- 4/	4/06	<u> </u>	
iect Description:				-				'/'	\mathcal{K}_{i} (X	
•				Signat	ture (see a)	ſ		lionature (111	X e	luz
build foot deek w/ staffs						VITIES			D) /		-J
									ζ.	Denie	ed
				Signat	ture:			Da	te:		
By: Date	Applied For:				7.nning	Annı	oval				
03/	28/2006				Zoning	, ybb.	Ovai				
		Special Zone or Reviews		Zonin	g Appe	al		Historic Pre	servatio	on	
ant(s) from meeting appl				err	Variance				Not in Distr	ict or La	ındm
ng permits do not include	e plumbing,	│	etland of 14 4	(h)	Miscellar	neous			Does Not Re	equire R	teviev
ng permits are void if wo		Flood Zone of 80%		Condition	nal Use			Requires Re	view		
· /		Subdivision		Interpretation			Approved				
		Si	te Plan		Approved	đ			Approved w	/Condit	ions
		 Maj [Minor MM		Denied				Denied		
									trus		
		Date:	Tableh A	1/1	Date:			Date:	JIBY.		
	By: Date 03/ ermit application does not ant(s) from meeting appl l Rules. In permits do not include or electrical work. In permits are void if wo six (6) months of the dat information may invalida	pect Description: leck w/ stairs Date Applied For: 03/28/2006	Date Applied For: 03/28/2006	per Date Applied For: 03/28/2006 ermit application does not preclude the ant(s) from meeting applicable State and I Rules. Ing permits do not include plumbing, or electrical work. Ing permits are void if work is not started six (6) months of the date of issuance. Information may invalidate a building and stop all work Site Plan	Date Applied For: 03/28/2006	Signature: Signature: PEDESTRIAN ACTIVACTION: Approve Approve Signature: Approve Approve	Date Applied For: O3/28/2006 Special Zone or Reviews Conditional Use	Denied D	Signature: Signature: Signature: Signature: Signature: Signature: Signature: Signature: Signature: PEDESTRIAN ACTIVITIES DISTRICT (P.A. Action: Approved Approved w/Cor Signature: Da Approved Approved w/Cor Signature: Da Signature: Da Approved Approved w/Cor Signature: Da Approved App	Signature: Signature: Signature: Signature: Signature: Signature: Signature: Signature: Signature: Date: Date:	Signature: Date: Date:

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: 254	262- Done Found ADDITION TO RE	9 05/745
Total Square Footage of Proposed Structure	Square Footage of Lot	CM17 0217-75
EXISTING STRUTTURE - 8,49	4/3 hores	·
Tax Assessor's Chart, Block & Lot	Owner: SEA OTTENLLC Tel	ephone:
Chart# Block# Lot#	600136	7-846-140/14
6	YHUMOUTH ME FYZGE 20	7-653-66720
057 801	707-8410-1401	
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: Cost O	(CABONATTO
	DACK STURE STURE CONSTRUCTION TK:	MAKERIALS, 11,5
	/	# 2-8,5
	44 Energ ST. Fee: S	1
	BIDDEFORD, ME 04005	
	207-337-5358 CofO	Fee: \$
Current Specific use: APACTM		
Proposed Specific use:	MEWI REMOVATION	
Project description:	4(2) STHIR EASTS BU 45 ALKERTY PULLED.	11 1 D TO 1 7
	((2) STAIR EUTIS DI	1120001
tor termit # 0517	-45 ALKERTY PULLED.	
		·
Contractor's name, address & telephone;	DACK SCAR - STAR CONSTA	EUCTION /
77 Emony ST. / BI	DEFORD, ME 84005 - (ZD7)3	13 <i>2-535</i> 8
Who should we contact when the permit is rea	dy: JACK STAR	
Mailing address:	Phone: <u>337-5358</u>	711
I WILL PICK-UP TE	27, 17	1011 \
I WILL TICK-DI TE	(13/	\ \
	-3.S. [U	\ \
Please submit all of the information out	tlined in the Commercial Application Checklis	it.o7
Failure to do so will result in the autom	tatic denial of your permit. $\frac{1}{2}$	
	all scope of the project, the Planning and Development Down of a permit. For further information visit us on-line at West ections of fice, 200m 315 City Hall or call 874-8703 NOILO	10 Mily 01
In order to be sure the City fully understands the fu	all scope of the project, the Planning and Development Deg	may 3
request additional information prior to the issuance	of a permit. For further information visit us on-line at W	SMON
www.portlandmaine.gov, stop by the Building Inspe	ections office, 200m 315 City Hall or call 874-8703 NOIL	· · · · · · · ·
		>
	ned property, or that the owner of record authorizes the proposed	
	his/her authorized agent. I agree to conform to all applicable law- tion is issued, I certify that the Code Official's authorized represent	
	easonable hour to enforce the provisions of the codes applicable to	
Signature of applicant:	Date: 3/24	1/2/_

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

L & L STRUCTURAL

ENGINEERING SERVICES, INC. Six Q Street South Portland, ME 04106 Phone: (207) 767-4830

Fax: (207) 799-5432

February 28, 2006

Christopher M. Delano, Architect 24 Ice House Road Windham, Maine 04062

Subject: 254-256 Danforth Street, Portland, Maine - Roof Top Exterior Decks

Dear Mr. Delano.

As per your request we have reviewed the final structural design drawings for the proposed exterior deck on top of the existing roof at the apartment building located at 254-256 Danforth Street in Portland, Maine. The purpose of our review was to insure that the design drawings properly indicated the structural design and detail for the rear deck additions to the aforementioned building. The drawings were prepared by Christopher M. Delano, Architect and were dated February 28, 2006.

The proposed exterior roof top deck consists of a 16'-6 1/2" x 17'-3" dimensional timber framed platform supported by the side walls of the new stair housing structure that protrudes above the existing roof elevation. In addition, we reviewed the stair housing structure, the stair structure and the support of the new structure on the existing building super-structure and foundation systems. The existing structural systems have been modified or re-supported as required to support the intended structural loads. Our analysis and review of the structure was performed utilizing the 2003 International Building Code (IBC) adopted by the City of Portland, Maine. The analysis considered the Building Code Requirements for Wood Construction (NDS-latest edition) published by the National Forest Products Association. The drawings we reviewed sufficiently indicated the design intent and details for the structural modifications and additions to the building as previously described.

If you have any questions, or require any additional technical assistance, please do not hesitate to call.

Sincerely,

L&L Structural Engineering Services, Inc.

Joseph H. Leasure, P.E.

Principal

cc: Mike Nugent, Code Enforcement Officer for the City of Portland, Maine



CITY OF PORTLAND
BUILDING CODE CERTFICATE
389 Congress St., Room 315
Portland, Maine 04 101

TO: Inspector of Buildings City of Portland, Maine Department of Planning & Urban Development

Division of Housing & Community Service

FROM: CHRISTOPHER M. DELANO, ALCHITE

RB: Certificate of Design

DATE: 2/28/06

These plans and / or specifications covering construction work on:

154-256 DANFARTH ST APARTMENT

REPORTION - ROOF DECK/STAIRS APOITION

Have their reciprod and drawn up by the undersigned, a Maine registered Architect / Process of the 2003 International Building Code and local amendments.

CHRISTOPHER DEPINOL X No. 2817

A Dec Maine Bette Law:

\$50,000.00 or more in new construction, repair expansion, addition, or modification for Building or Structures, shall be prepared by a registered design Professional. Signature: (M. D.

Title: AREHTTECT.

Firm: CHRISTOPHER M. DELAND, ARCHITEC

Address: 24 (CE HOUSE RD WNDHAM, ME 04062

359 Congress Street - Portland, Maine 04:101 - (207) 874-8703 - FACSIMILE (207) 874-8718 - TTY (207) 874-8935

FROM DESIGNER:	CHRISTOPHER M. D	EL AND, AA	CHITECT.
DATE:	2 28 06		
Job Name:	254-256 DANFOLTH	ST. PORTLA	NO, MAINE - APARTMENT RENOL
Address of Constructi	on: 254-256 DANFULT	H STREET	PULTLAND MANYS
Constructi	2003 Internation on project was designed according		
Building Code and Ye	ar 18C 2003 Use 0	roup Classific	ration(s) R-Z
Type of Construction	5BUNPLOTECTED	3	
Will the Structure have a P	ire suppression system in Accordan	co with Section 9	03.3.1 of the 2003 IRC
Is the Structure mixed use?	if yes, separated or non sc	paraled (see Sec	tion 302.3)
Supervisory siarm system?	Geotschnical/Soile report	required? (See S	Section 1802.2) NO
STRUCTURAL D	EBIGN CALCULATIONS	NA	Live load reduction
465	Bubmilled for all structural members (709.1, 106.1.1)	AZ PSF	(1603.1.1, 1607.8, 1607.10) Paof live loude (1603.1.2, 1607.11)
DESIGN LOADS (1603)	ON CONSTRUCTION DOCUMENTS		ada (1803.1.3, 1808)
	ed floor live loads (1803.1.1, 1807)	(OD PSF	and other family & francisco
Floor Area Va		42 PSF	if P _p > 10 pct, flan-roof show load, P ₇ (1606.9)
RESIDENTIAL		1.0	if Pg > 10 pet, anow exposure factor, Ca (Table 1808.3.1)
STAIR! 1 EX	100 MF	1,0	If Pg > 10 pet, snow load importance factor, Ig (Table 1404.5)
		1.0	Floor thermal motor, Gr (Thole 1808.3.2)
		1.0	Bioped roof dnowload, P. (1808.4)
•		<u> </u>	Sciemic design celegory (16(6.9)
Wind loads (1903, 1	A. 1600)	<u>K</u>	Bailo selemio-terce-registing avetern
. 100 MPH B	reign option utilized (1809.1.1, 1809.6 utic wind epoed (1809.9)	6/2/4	(Table 1817.6.2) Response modification coefficient, R, and defection amplification factor, Co
B	liding cetegory and wind importance telefor, h. (Table 1604.5, 1608.5)	1614.6	(7hble 1817,0.2) Analysis procedure (1818,6, 1817.6)
<u> </u>	nd exposure assegory (1608.4)	0.057 W	Design busy shear (1817.4, 1817.8,1)
17-0.18 m	ernal pressure coefficient (ABCE 7)	Elected leads see	
1.2/-18. P.Co	mponent and statisting preseurce 1909.1.1, 1909.6.2.2)	Flood loads (14	02. 1,6, 1012) Flood hezerá eres (1812.5)
10,5 /15,9 PM	n force wind pressures (1808, 7.7		Elevation of structure
	44.42.17	Other loads	
Rentinguelos design de	da (1609.1.6, 1614 - 1625)	, NA	Concentrated loads (1807,4)
T / 2	gn option utilized (1814.1)	NA ·	Perition leads (1607.5)
621	mio use group ("Category") Julie 1604.8, 1816.2)	<u> </u>	Impact loads (1607.6)
6.31/0.16 Spec	hel response southblishs, 505 4 or (1818.1)	<u></u>	Mac, touris (Table 1807.6, 1807.8.1, 1807.7, 1807.12, 1807.13, 1810, 1811.8404)

•		ilding or Use Permit (207) 874-8703, Fax: (207) 874-8703, Fax: (207)		-8716	Permit No: 06-0412	Date Applied For: 03/28/2006	CBL: 057 G003001	
Location of Construction	1:	Owner Name:		C	Owner Address:		Phone:	
254 Danforth St		250-256 Danforth Stre	et Llc		81 Hillcrest Ave			
Business Name:		Contractor Name:	-		Contractor Address:		Phone	
		Jack Star		4	44 Emery Street B	iddeford	(207) 332-5358	
Lessee/Buyer's Name		Phone:	-	P	ermit Type: Alterations - Mult	i Family		
Proposed Use:		 _	[1	Proposed	Project Description:		<u></u>	
Multi-unit building-	build roof deck	w/ stairs	l	build ro	oof deck w/ stairs			
Dept: Zoning	Status:	Approved with Conditions	s Revi	iewer:	Ann Machado	Approval Da	ate: 03/30/200	 6
Note: Using section	n 14-436(b), th	e roof deck & stairs use 18	8% of the	allowal	ble 80% increase.		Ok to Issue: 🔽	
1) This permit is be work.	ing approved o	n the basis of plans submit	tted. Any	deviati	ons shall require a	separate approval be	efore starting that	
Dept: Building	Status:	Approved with Conditions	s Revi	iewer:	Mike Nugent	Approval Da	ate: 04/04/2000	6
Note:							Ok to Issue:	
1) The roof ceiling	assembly below	v the deck must have a 1 he	our fire ra	iting w/	an STC of 50.			
Dept: Fire	Status:	Approved	Revi	iewer:	Cptn Greg Cass	Approval Da	ate: 03/31/2000	_ 6
Note:							Ok to Issue:	

BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703 or 874-8693 to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

Delow.	* ~
A Pre-construction Meeting will take place	ce upon receipt of your building permit.
Footing/Building Location Inspec	tion: Prior to pouring concrete
Re-Bar Schedule Inspection:	Prior to pouring concrete
Foundation Inspection:	Prior to placing ANY backfill
Framing/Rough Plumbing/Electric	ical: Prior to any insulating or drywalling
Final/Certificate of Geoapancy:	Prior to any occupancy of the structure or use. NOTE: There is a \$75.00 fee per inspection at this point.
phase, REGARDLESS OF THE NOTICE	Occupancy. All projects DO require a final cur, the project cannot go on to the next
BÉFORE THE SPACE MAY BE OCCÚI	PIED
Signature of Applicant/Designed Signature of Applicant/Designed Signature of Inspections Official CBL: 05 0 Building Permit	Date $\frac{4706}{\text{Date}}$ ± 0606412

ELECTRICAL PERMIT City of Portland, Me.

To the Chief Electrical Inspector, Portland Maine:
The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the City of Portland Electrical Ordinance, National Electrical Code and the following specifications:

Date 1-16-07
Permit #2007 4042
CBL# 5763

	Receptacles	Switches	KE & # LOUISE MURSHY 653 - 6672 TOT Smoke Detector	AL EACH FEI
OUTLETS	Receptacles	Switches		_
FIXTURES				
FIXTURES				
	Incandescent	Fluorescent	Strips	.20
SERVICES	Overhead	Underground	TTL AMPS <800	15.00
	Overhead	Underground	>800	25.00
Temporary Service	Overhead	Underground	TTL AMPS	25.00
				25.00
METERS	(number of)			1.00
MOTORS	(number of)			2.00
RESID/COM	Electric units			1.00
HEATING	oil/gas units	Interior	Exterior	5.00
APPLIANCES	Ranges	Cook Tops	Wall Ovens	2.00
	Insta-Hot	Water heaters	Fans	2.00
	Dryers	Disposals	Dishwasher	2.00
	Compactors	Spa	Washing Machine	2.00
	Others (denote)			2.00
MISC. (number of)	Air Cond/win			3.00
	Air Cond/cent		Pools Their nostate population, ME	119/10.00
	HVAC	EMS	Total in ostate por it will	5 00
	Signs			1 logo
	Alarms/res		2003	5.00
	Alarms/com	V		15.00
	Heavy Duty(CRKT)			2.00
	Circus/Carnv			25.00
	Alterations			5.00
	Fire Repairs			15.00
	E Lights			1.00
	E Generators			20.00
DANIELO	0.0			
PANELS	Service	Remote	Main	4.00
TRANSFORMER	0-25 Kva			5.00
	25-200 Kva			8.00
	Over 200 Kva		TOTAL ANGUNT DUE	10.00
	MANUAL IN EFF. (OO)	445 DOIAL 65 00)	TOTAL AMOUNT DUE	
	MINIMUM FEE/COM	IMERCIAL(55.00/	MINIMUM FEE 45.0	U

Yellow Copy - Applicant

White Copy - Office

ELECTRICAL PERMIT City of Portland, Me.

To the Chief Electrical Inspector, Portland Maine:

The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the City of Portland Electrical Ordinance, National Electrical Code and the following specifications:

Date 12/20/06
Permit # 57 - 6 3

754 STEV ().	\mathcal{L} +h	CBL#
LOCATION: $\angle 37 < 36 + 1/6$	METER MAKE & #	
CMP ACCOUNT #	OWNER LOVIS	Murphy
TENANT	PHONE #	1 /

			TOT	AL EACH FEE
OUTLETS	Receptacles	Switches	Smoke Detector	.20
FIVELIBEO			Ohim	
FIXTURES	Incandescent	Fluorescent	Strips	.20
SERVICES	Overhead	Underground	TTL AMPS <800	15.00
	Overhead	Underground	>800	25.00
Temporary Service	Overhead	Underground	TTL AMPS	25.00
				25.00
METERS	(number of)			1.00
MOTORS	(number of)			2.00
RESID/COM	Electric units			1.00
HEATING	oil/gas units	Interior	Exterior	5.00
APPLIANCES	Ranges	Cook Tops	Wall Ovens	2.00
	Insta-Hot	Water heaters	Fans	2.00
	Dryers	Disposals	Dishwasher	2.00
	Compactors	Spa	Washing Machine	2.00
	Others (denote)			2.00
MISC. (number of)	Air Cond/win		Pools	3.00
	Air Cond/cent		1,000	10.00
	HVAC	EMS	Thermostat	5.00
	Signs		000000000000000000000000000000000000000	10.00
	Alarms/res		DET. OF OUT POST	5.00
	Alarms/com			15,00
	Heavy Duty(CRKT)			2.00
	Circus/Carnv			25.00
	Alterations			5.00
	Fire Repairs			15.00
	E Lights			1.00
	E Generators			20.00
PANELS	Service	Damata	Main	1.00
TRANSFORMER	0-25 Kva	Remote	Main	4.00
IRANSFURIMER				5.00
	25-200 Kva			8.00
	Over 200 Kva		TOTAL ANGLUST SUIT	10.00
	MINUM DA FFE/SSA	IEDOVAL SE OC	TOTAL AMOUNT DUE	
	MINIMUM FEE/COMM	IEHCIAL 55.00	MINIMUM FEE 45.0	J

CONTRACTORS NAME Nichols and Miles	MASTER LIC. # M540089613
ADDRESS 145 Meadon Rd Raymond O	HOT LIMITED LIC. #
TELEPHONE (207) 831-0062	

SIGNATURE OF CONTRACTOR

White Copy - Office

Yellow Copy - Applicant

orm # P 04

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

	GHY	OF PORTLAN			
Please Read Application And		MORECTION		PERMIT ISSUED	
Notes, If Any, Attached		PERMI	Permit	Number: 051745 JAN 1 8 2006	
This is to certify that_	250-256 DANFORTH STRI	LLC /Jack Star		HIN I & SOUR	
has permission to	interior renovations & new d	s for real f struc	- l č	ITY OF PORTLANI	<u>'</u>
AT 254 DANFORTH	ST	L 057	G00 3001		

rm or

ine and of the

e of buildings and

provided that the person or persons of the provisions of the Statutes of the construction, maintenance and this department.

Apply to Public Works for street line and grade if nature of work requires such information.

ification of inspersion must be not and with an expersion proceed or an expersion of the second of t

UR NOTICETS RÉQUIRED.

tion a

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

epting this permit shall comply with all

ctures, and of the application on file in

nances of the City of Portland regulating

OTHER REQUIRED APPROVALS

Fire Dept. (2-1,5-05)

Health Dept.

Other _____

Appeal Board

PENALTY FOR REMOVING THIS CARD

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: 75	4-761	Donal	South	-	
Total Square Footage of Proposed Structure	S	quare Footage o	f Lot		
					·
Tax Assessor's Chart, Block & Lot	Owner:	OTTER, LE	1 /-	Tel	ephone:
Chart#47 Block# G Lot# 3		_		++,	646-140)
71		MURPH			
Lessee/Buyer's Name (If Applicable)		e, address & tele		Cost O	379,000
		Stati			
	44EV	new ST.	aT minar	Fee:	3 432
	BIRD	new ST. Evoud N -332-5	354	C of O	Fee: \$
Current Specific use:	MENT	5		•	_
Proposed Specific use:	WIME	W75	_		
Project description:		1	1		_
MOYE BATH.	ROOM	of KITH	EULL	rjov	7-
Project description: MOYE BATH REWINE 1	NEW I	Dicywar	c, The	in	1 —
NEW DECK	5 Fox	Rem 5	£ 57	را: سور	71145
Contractor's name address & telephone:			14 Fret	i i d	57
Contractor's name, address & telephone: Who should we contact when the permit is read Mailing address:	JACK ST	144 - S	DIEF	DED	ME BYDDS
Who should we contact when the permit is read	ly: ACS	ESCAU ZZZZZ	250/		
Maining address.	Phone:	71 7	>> 0		
					_
			11	31 111	TON
Please submit all of the information outly Failure to do so will result in the automatical statement of the control of the information outly failure to do so will result in the automatical statement of the control of the information outly failure to do so will result in the automatical statement of the information outly failure to do so will result in the automatical statement of the information outly failure to do so will result in the automatical statement of the information outly failure to do so will result in the automatical statement of the information outly failure to do so will result in the automatical statement of the information outly failure to do so will result in the automatical statement of the information outly failure to do so will result in the automatical statement of the information outly failure to do so will result in the automatical statement of the information outly failure to do so will result in the automatical statement of the information of		-	plication (heckli	St. USPENE
	•	•		/	DING LAND!
In order to be sure the City fully understands the full request additional information prior to the issuance of					atoment may
www.portlandmaine.gov, stop by the Building Inspec	ctions office, room	n 315 City Hall or	call 874-8703	T.CITY	1.100
			/		DEC TIEL
I hereby certify that I am the Owner of record of the name					
been authorized by the owner to make this application as I In addition, if a permit for work described in this application					
authority to enter all areas covered by this permit at any re					
S: ()				- 1	1.
Signature of applicant:	<u> </u>		Date: 17	1	105

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

City of Portland, Maine 389 Congress Street, 04101	•		- 1	05-1	115	DEDAG	ET IC	SHED	L: 57 G(003001
Location of Construction:	Owner Name:	75, Fax: (207) 874-8		ner Address		PERM	П 19	Pho		703001
254 DANFORTH ST		NFORTH STREET LI	- 1	HILLCRI		VE		Pho	ne:	
Business Name:	Contractor Nan			tractor Add		 CAN	1.	Pho	ne	
	Jack Star		- 1	Emery St	l .	ddeford			73325	358
Lessee/Buyer's Name	Phone:		Down	nit Type:			POF	TLAN	<u>j</u>	Zone:
Past Use:	Proposed Use:			mit Fee:		Cost of Wor	·k:	CEO Di	strict:	<u> </u>
Multi-Family	Multi-Family	- interior renovations		\$3,432.	.00	\$379,00	00.00	1	2	
	& new decks	for rear of structure	FIR	RE DEPT:	•	Approved	INSPE Use Gi	CTION;) ^	Type:
ا مما			4	1. 1	لــا	Denied		P		
regas	use - 6.du.		_ ් _ ්	prinkl + NI	CPA	101		i//	3/0	06
Proposed Project Description:						_		1//	1.	
interior renovations & new dec	cks for rear of structur	re		nature:			Signatu		lw	Muy
			PED	DESTRIAN	ACTI	VITIES DIS			(
			Act	ion: A	Approv	ed Ap	proved w	/Conditio	ns	Denied
			Sign	nature:				Date:		
Permit Taken By:	Date Applied For:		•	Zor	ning	Approva	al			
ldobson	12/01/2005									
1. This permit application do		Special Zone or Re	views		Zonin	g Appeal				servation
Applicant(s) from meeting Federal Rules.	g applicable State and	Shoreland		☐ Va	ariance			Not	in Distri	ict or Landma
2. Building permits do not in septic or electrical work.	nclude plumbing,	Wetland		M	liscellaı	neous		Doe	s Not Re	equire Review
3. Building permits are void within six (6) months of the		Flood Zone		Co	onditio	nal Use		Req	iires Re	view
False information may inv permit and stop all work		Subdivision		☐ In	terpreta	ntion		App	roved	
		Site Plan		A ₁	pprove	d		App	roved w	/Conditions
		Maj Minor M	М	De	enied			Den	ed	
		Ox will conditions	ير بهرا					TW		
		Date: [2][4]33	PEN	Date:			D	Date:		
			M				Е			Condi
I hereby certify that I am the ov I have been authorized by the o	wner to make this app	olication as his authorized in the application is	the proceed age	ent and I a I, I certify	gree t that t	o conform he code of	to all a ficial's a	pplicabl authoriz	e laws ed rep	of this resentativ
jurisdiction. In addition, if a pershall have the authority to enter such permit.	all areas covered by	such permit at any reas	Onaoic	e nour to e	inorci	e the provi	ision oi	the cod	e(s) ap	орисаоте т

City of Portland, Maine - H	Building or Use Permi	t		Permit No:	Date Applied For:	CBL:
389 Congress Street, 04101 Te	el: (207) 874-8703, Fax:	(207) 874-	8716	05-1745	12/01/2005	057 G003001
Location of Construction:	Owner Name:		О	wner Address:		Phone:
254 DANFORTH ST	250-256 DANFORTH	H STREET I	LL 8	81 HILLCREST A	VE	
Business Name:	Contractor Name:	_	С	Contractor Address:	_	Phone
	Jack Star		4	44 Emery Street Bi	ddeford	(207) 332-5358
Lessee/Buyer's Name	Phone:		Po	ermit Type:		
				Alterations - Multi	i Family	
Proposed Use:	<u></u>	Pr	oposed	Project Description:	<u> </u>	
Multi-Family- interior renovation	s & new decks for rear of st	tructure ir	nterior	renovations & nev	w decks for rear of s	structure
Note: 12/05/05 Talked w/ Jack porch encroaches on the 12/05/05 Talked w/Chris	Example: Approved with Condition Star. The proposed decks go front average setback, and we Delano (architect). He is re- ter for the front setbacks. Wil	go beyond al we need a ne edesigning t	llowab w site he dec	plan showing new cks to meet lot cove	side steps. erage &	Oate: 12/14/2005 Ok to Issue: ✓
1) Separate permits shall be requ	ired for future decks, sheds	, pools, and	or gar	rages.		
2) This property shall remain as approval.	six family dwelling units. A	any change o	of use s	shall require a sepa	arate permit applica	tion for review and
3) This permit is being approved work.	on the basis of plans submi	itted. Any d	leviatio	ons shall require a	separate approval l	pefore starting that
Dept: Building Status	: Approved with Condition	ns Revie	wer:	Mike Nugent	Approval E	Date: 01/13/2006
Note:						Ok to Issue:
1) The building must be full spri appear of this ruling. Chris De specifically exempt by the 200	elano has agreed to abide by					
Dept: Fire Status	: Approved with Condition	ns Revie	wer:	Cptn Greg Cass	Approval D	Date: 12/15/2005
Note:						Ok to Issue:
1) All building construction to co	omply with NFPA 101					

Comments:

30.3.5.2

12/5/2005-amachado: Spoke with Jack Star. The plans for the building addition and decks go beyond the allowable lot coverage. The steps of the front porch encroach on the front setback average, and the boundary survey does not have the new propsed side steps, it has the old ones so we need a new site plan. Jack is going to have the architect call me.

12/5/2005-amachado: Talked with Chris Delano (architect) He will redesign the deck to make it conform to lot area coverage. He will also give the new average for the front setback. He is giving us a new site plan showing these things.

12/14/2005-amachado: Got new site plan & new average for the front setback. All set.

12/16/2005-mjn: Sent emailed list of questions to Chris Delano

2) Sprinkler system required. To comply with NFPA 13R

Addendum #2:

December 22, 2005

Project:

254-256 Danforth Street, Portland, Maine

Apartment Renovation

The following are revisions to the Architectural Drawing Set dated October 14, 2005.

The following notes describe the parts of the revision, with the successive pages indicating the necessary graphic changes within the Drawing Set.

New Drawing Sheet submitted for note #1: A5: Rear Deck Plans/Details
Resubmitted sheet to address note #3: E1: Electrical Plans- All levels

- 1. The new drawing, **A5** is added to the Permitting Set to describe the construction of the rear decks.
- 2. The "FD" in the area of the washer/dryers designates a "floor drain" as keyed in the "General Specs". Regarding the venting of this and the ceiling's fire rating, I have noted this under the "Fire Rating Notes" on sheet A1.
- 3. **Sheet E1** is being resubmitted to show the location of the smoke detectors.
- 4. **SK-1** shows the typical foundation drainage for the perimeter foundation wall.
- 5. **SK-2(a,b,c)** show revisions to the fire-rated wall assemblies in order to meet the I.B.C. required STC rating of 50 required on all walls/ceilings separating tenant spaces from other tenants or public areas/pathways.
- 6. All windows in the bedrooms are existing. At least one of the existing double hung windows in all the bedrooms has a clear area available which exceeds the required 5.7 sf and the minimum height and width requirements.
- 7. **SK-3** shows the revision to the interior layout for each of 6 units to include a gas fireplace insert. Venting will be taken care of directly to the outside wall below the rated ceiling assembly.



Addendum #2: cont'

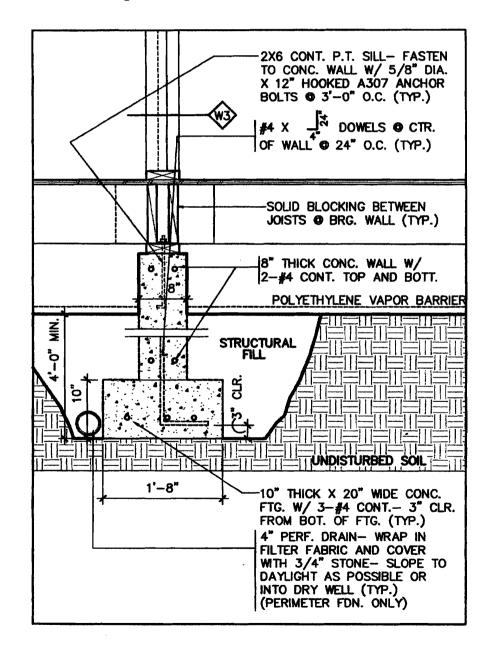
December 22, 2005

Project:

254-256 Danforth Street, Portland, Maine

Apartment Renovation

SK-1: Foundation Drainage Detail



Addendum #2: cont'

December 22, 2005

Project:

254-256 Danforth Street, Portland, Maine

Apartment Renovation

SK-20: Fire rated wall assembly revisions & STC ratings

CODE INFORMATION

PORTLAND LAND USE ORDINANCE

ZONE: R-6

ZONED HEIGHT LIMIT: 45'

EXIST. BUILDING HT. ABOVE AVG. GRADE: 33"-0"

EXIST. BUILDING SQUARE FOOTAGE: 2,818 SF PER FLOOR

8,454 TOTAL SF FOR THREE FLOORS [70 SF ADDED PER FLOOR 210 SF TOTAL ADDITIONAL SQ. FT.]

CURRENT BUILDING CODE: LB.C.(INTERNATIONAL BUILDING CODE) 2003

CONSTRUCTION TYPE: 5B UNPROTECTED

USE GROUP CLASSIFICATION: R-2 (MULTI-FAMILY W/ SHARED EGRESS ROUTES) MEANS OF EGRESS REQUIREMENTS: STAIRWAY SHAFT

36" WIDE EGRESS PATHWAYS— STARWAY WIDTH (NEW) 2"-8" WIDE DOORS-HIN.

2'-8" WIDE DOORS-MIN.
1 HR. FIRE SEPARATION FOR SHAFT WALLS 1 HR. FIRE SEPARATION FOR SHAFT WALLS
1 HR. SMOKE SEPARATION FOR SHAFT WALLS
[ALL NEW EGRESS WALLS TO BE BUILT ACCORDING TO WALL
ASSEMBLY SPECIFICATIONS UNDER UL #U309 OR UL #340]

HR TENANT STOADATON WALL

1 HR. TENANT SEPARATION: WALLS UL 4U309 UL 4U311

1 HR. TENANT SEPARATION: FLOOR-CEILING UL 4U514

WALL FIRE RATED ASSEMBLY- SHAFT AND TENANT SEPARATION

UL #1309: 5/8" THICK TYPE "X" GWB INSTALLED HORIZ. OR VERT., AND NAILED TO STUDS AND BRG. PLATES WITH 6d CEMENT-COATED NAILS 1-7/8" LONG SPACED 7" O.C. 2X4/2X6 WOOD STUDS @ 16" O.C.

STUD CAVITIES FIRE BLOCKED AT EACH LEVEL

WALL FIRE RATED ASSEMBLY- TEMANT SEPARATION

UL 4U311: 5/8" THICK TYPE 'X' GMB INSTALLED HORIZ- OR VERT., AND NAILED TO STUDS AND BRG. PLATES WITH 6d CEMENT—COATED NAILS 1—7/8" LONG SPACED 7" O.C.— (ONE SIDE)

(OTHER SIDE) 5/8" GWB SCREWED TO RESILIENT CHANNELS © 24" O.C. MAX W/ 1-1/4" TYPE S SCREWS 2X4 OR 2X6 WOOD STUDS © 16" O.C. SOUND ATTENUATION BATTS INSTALLED BETWEEN STUDS

STUD CAVITIES FIRE BLOCKED AT EACH LEVEL AS NECESSARY

FLOOR-CEILING FIRE RATED ASSEMBLY

UL 4U514: 5/8" THICK TYPE "X" GWB INSTALLED LENGTH PERP. TO RESILIENT CHANNELS @ 24" O.C. MAX. — USE 1-1/4" TYPE S SCREWS TO ATTACH PANELS TO CHANNELS

3" SOUND ATTENUATION BATTS—MIN.
FLOOR TO BE 1" NOMINAL WD. SUBFLOOR AND 1X WD. FLOORING
ADD SOLID BLOCKING AT MIDSPAN

Addendum #2: cont'

December 22, 2005

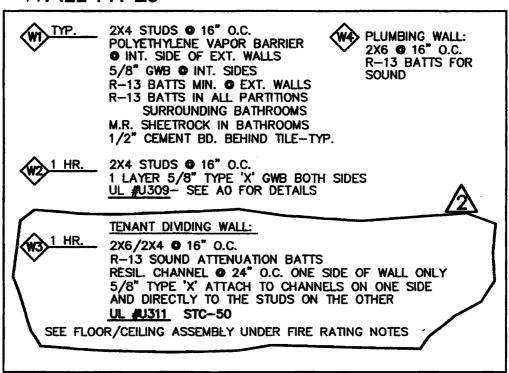
Project:

254-256 Danforth Street, Portland, Maine

Apartment Renovation

SK-2b: Fire rated wall assembly revisions & STC ratings

WALL TYPES



Addendum #2: cont'

December 22, 2005

Project:

254-256 Danforth Street, Portland, Maine

Apartment Renovation

SK-2C: Fire rated wall assembly revisions & STC ratings

FIRE RATING NOTES

SEE SHT. AO FOR NECESSARY FIRE RATED ASSEMBLY NOTES.

CEILING FINISH— ALL LEVELS:
SEE BELOW DETAIL AND
SHEET AO FOR UL LISTING
INFORMATION

ALL NEW VENTS (BATH/DRYER/RANGE HOOD) MUST VENT TO THE OUTSIDE WALL UNDERNEATH THIS RATED CLG. ASSEMBLY & SHALL NOT PENETRATE THROUGH IT.

PENETRATIONS INTO BASEMENT FROM FLOOR ABOVE SHALL BE SEALED WITH A MIN. 5/8" TYPE 'X' AND SEALED AGAINST ADJACENT MATERIAL WITH FIRE CAULK (TYP.)

FIRE BLOCKING IS NECESSARY
FOR ALL WALLS AT EACH
FLOOR— (TYP.) THIS SHALL BE
ADDED WHERE EXIST. STUDS
RUN CONTINUOUS FOR TWO LEVELS

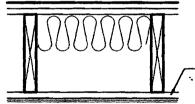
ALL ELEC./PLUMBING CHASES
SHALL BE SEALED AT EVERY LEVEL (TYP.)

FLOOR/CEILING ASSEMBLY

TYP. AT ALL FLOOR/CEILING ASSEMBLIES BETWEEN TENANTS & 3RD LEVEL

CEILING

1-HOUR RATED UL #L514 STC-51* IIC-70*



- 1. 3/4" WOOD FLOOR
- 2. 3/4" SUBFLOOR
- 3. 3" SOUND ATTENUATION BATTS- MIN.
- 4. EXIST. 2X10 JOISTS @ 16" O.C. +/_
- 5. NEW RESILIENT CHANNEL O 24" O.C.
- 6. 5/8" TYPE 'X' GWB- 1-1/4" TYPE 'S' SCREWS END JOINTS BLOCKED WITH RES. CHANNEL
- * USG FIRECODE CORE CK-6412-4 OR EQUAL

 ^ USG RC-1 RESILIENT CHANNEL OR EQUAL

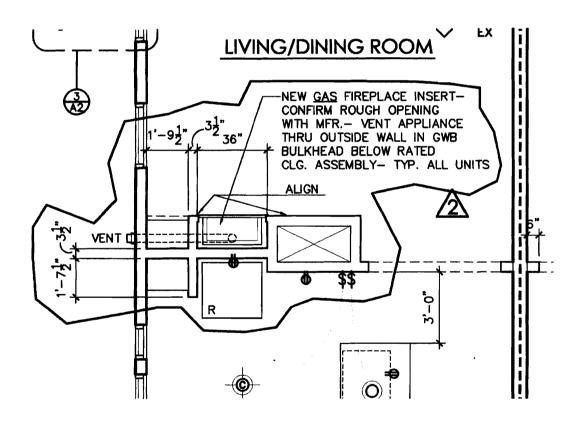
Addendum #2: cont'

December 22, 2005

Project: 254-256 Danforth Street, Portland, Maine

Apartment Renovation

SK-3: Interior layout revision for the addition of new gas fireplace inserts @ all units.



End of Addendum #2

SEA OTTER; LLC: 254 DANFORTH REMODELING BUDGET

PRE-PLANNING		enen data maya mana naya nata dana salah dan dan dan asala salah salah dan dalah dan dalah dan	
ARCHITECT	\$4,500.	00	
ENGINEER	\$3,700.		
SURVEY	\$2,700.	00	
DEMO OF PLASTER OFF WALLS	\$9,000.	00	
ASBESTOS ABATEMENT (NEW MEADOW	(S) \$12,500.	00	
PRE-PERMIT BUDGET	\$19,900.0	 00 	
PERMIT REMODELING BUDGET	الكنت محمد محمد القواد محمد محمد المحمد المائد المحمد ماساد محماد محمد المحمد		
ELECTRICIANS (MILES & NICHOLS)	LABOR	\$37,000.00	
,	MATERIALS	\$7,500.00	
PLUMBERS (LECLAIR PLUMBING)	LABOR	\$29,000.00	
	MATERIALS	\$8,200.00	
FRAME TO FINISH (STAR CONSTRUCTION	N) LABOR	\$21,550.00	
REAR BUILD OUT & BATH WET WALLS		*** *** **	
DOORS, WINDOWS, LUMBER & VINYL	MATERIALS	\$19,450.00	
INSULATION & DRYWALL PREP,	LABOR	\$9,500.00	
STRAPPING & FIRE BLOCKING	MATERIALS	\$8.700.00	
DRWALL INSTALL	LABOR	\$29,500.00	
	MATERIALS	\$12,500.00	
PAINTING	LABOR	\$12,000.00	
	MATERIALS	\$5,600.00	
FINISH TRIM INSTALL & DOORS	LABOR	¢21 500 00	
FINISH TRIM INSTALL & DOORS	MATERIALS	\$21,500.00 \$27,600.00	
	WIATERIALS	\$27,000.00	
FLOORING NEW & RESANDED MAPLE	LABOR	\$9,500.00	
	MATERIALS	\$6,600.00	
FRONT PORTICO REMODEL LABOR & MA	TERIALS	\$10.000.00	
FLOORING CARPET COMMON HALLS		\$5,000.00	
GRANITE FLOORING TILES LABOR & MA	TERIALS	\$14,200.00	
LIGHT FIXTURES		\$3,000.00	
SECURITY & FIRE ALARM PULL SYSTEM		\$10,000.00	
KITCHEN FIXTURES & INSTALL		\$33,000.00	
PLUMBING FIXTURES PUNCH LIST & MISC. RESERVE		\$14,000.00 \$5,000.00	
TONCH LIST & WISC. RESERVE		\$3,000.00 	
REMODELING BUDGET TOTAL		\$359 900 00	

REMODELING BUDGET TOTAL

\$359,900.00



CITY OF PORTLAND BUILDING CODE CERTFICATE 389 Congress St., Room 315 Portland, Maine 04 101

ro: Inspect

Inspector of Buildings City of Portland, Maine Department of Planning & Urban Development

Division of Housing & Community Service

FROM:

RE:

Certificate of Design

CHYUSTOPHEN.

DATE:

12/1/05

These plans and / or specifications covering construction work on:

254 - 256 DANFARTH ST APARTMENT

REPORATION.

Hay been designed and drawn up by the undersigned, a Maine registered Architect /

* CHRISTOPHER * No. 2817

As See Maine State Law:

\$50,000.00 or more in new construction, repair expansion, addition, or modification for Building or Structures, shall be prepared by a registered design Professional.

Signature:

An cel

Title: ALENTUCY.

Firm: CHRISTOPHER M. DELANO, ARCHITEC

Address: 24 LCE HOUSE RD WINDHAM, ME 04062

389 Congress Street - Portland, Maine 04101 - (207) 674-8703 - FACSIMILE (207) 674-8718 - TTY (207) 674-8836



CITY OF PORTLAND
BUILDING CODE CERTIFICATE
389 Congress St., Room 315
Portland, Maine 04101

ACCESSIBILITY CERTIFICATE

Designer: CHRISTOPHER. M. DELANO

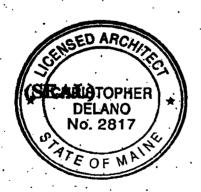
Address of Project: 254-256 DANFARTH ST.

Nature of Project: 254-256 DANFARTH ST.

APARTMENT RENOVATION.

INTERIAL RENOVATION, NEW FRONT PORCH

The technical submissions covering the proposed construction work as described above have been designed in compliance with applicable referenced standards found in the Maine Human Rights Law and Federal Americans with Disability Act.



Signature: AM D

Title: PUWCIPAC

Pinn: CHRISTOPHER M. DELAND ARCHIE

Address: 24 ICE HOUSE BO

WINDHAM, ME 04052

Phone: 207 892 - 164-3

NOTE: If this project is a new Multi Family Structure of 4 units or more, this project must also be designed in compliance with the Federal Fair Housing Act. On a separate submission, please explain in narrative form the method of compliance.

DEC 01 . 02 (EEI) 11:57 PORTLANDMAINEINSPECTIONSAZONING

L&L STRUCTURAL

ENGINEERING SERVICES, INC.

Six Q Street South Portland, ME 04106 Phone: (207) 767-4830

Fax: (207) 799-5432

Post-it® Fax Note 7671	Date 12)) pages 2
To Lammy	From JOE LEMEURE
Co./Dept.	Co.
Phone #	Phone #
Fax #	Fax #

October 31, 2005

Christopher M. Delano, Architect 24 Ice House Road Windham, Maine 04062

Subject: 254-256 Danforth Street, Portland, Maine - Apartment Renovation

Dear Mr. Delano.

As per your request we have reviewed the final design drawings for the structural renovations to the existing apartment building located at 254-256 Danforth Street in Portland, Maine. The purpose of our review was to insure that the design drawings properly indicated the design and detail for the structural modifications and additions to the aforementioned building. The design review also incorporated a review of the required structural modifications to the existing building to implement a design for a future rooftop deck and the stair enclosure structure necessary to access the future rooftop deck. Christopher M. Delano, Architect prepared the drawings we reviewed dated October 14, 2005.

The existing main building is a three-story structure with a flat roof and a full basement beneath. The structural modifications to the existing building included enclosing the 6'-0" x 12'-0" building indentation for three floors at the rear of the building, a new front porch deck and roof structure, a side stair structure, the structural reinforcement to the existing building required for the future rooftop deck and stair access structure, and the foundation system required to support the future rear decks on three floors. Our analysis and review of the structure was performed utilizing the 2003 International Building Code (IBC) adopted by the City of Portland, Maine. The analysis considered the Building Code Requirements for Wood Construction (NDS-latest edition) published by the National Forest Products Association. The drawings we reviewed sufficiently indicated the design intent and details for the structural modifications and additions to the building as previously described.

If you have any questions, or require any additional technical assistance, please do not hesitate to call.

Sincerely.

Ingineering Services, Inc.

Joseph H. Leasure, P.E.

cc: Mike Nugent, Code Enforcement Officer for the City of Portland, Maine

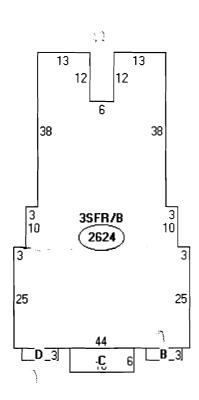
DEC. 01 '05 (FRI) 12:22

COMMUNICATION No:32 PAGE, 1 JOSEPH

LEASURE

FROM DESIGNER: CHRISTOPHER M. D	ELAND, ARCHITECT
DATE: 10/31/05	
Job Name: 254-250 DANFORTH	ST, PORTLAND, MAINE - APARTMENT RENOL
Address of Construction: 254-256 DANFART	H STREET, PORTLAND, MAINE
	nal Bullding Code ing to the building code criteria listed below:
Building Code and Year 18C 2003 Use O	roup Classification(s)
Type of Construction	•
Will the Structure have a Fire suppression system in Accordan	uce with Section 903.3.1 of the 2003 IRC
Is the Structure mixed use? if yes, separated or non se	parated (see Section 302.3)
Supervisory alarm system? Geotechnical/Soils report	required?(See Section 1802.2) NO
STRUCTURAL DESIGN CALCULATIONS	NA Live load reduction (1803.1.1, 1807.8, 1807.10)
Submitted for all structural members (106.1, 106.1.1)	A2 PSF Roof live loads (1803,1.2, 1807,11)
DESIGN LOADS ON CONSTRUCTION DOCUMENTS	Roof enow loads (1803.1.3, 1808)
(1609)	(50 PSF Ground anow load, P# (1608.2)
Uniformly distributed floor live loads (1803.1.1, 1607)	42 PSF if Po > 10 per, flat-root enow load, Pr
RESIDENTIAL FLOORS 40 PSF	if Pg > 10 per, anow exposure factor, C _e (Table 1 and 3.1)
STAIRS 1 EXITS 100 PSF	P _d > 10 per, snew load importance factor, l ₄ (Table 1804.5)
	1,0 Roof thermal factor, Cr (TRING 1606.3.2)
	Bloped roof showload, P. (1808.4)
	Selemic design category (18(8.9)
Wind loade (1803.1.4, 1809)	Basic selemic-torce-reciping system (Table 1617.6.2)
1609.6 Design option utilized (1809.1.1, 1809.6 100 M/H Basic wind speed (1609.3)	Fleeponee modification operficient, R., and deflection amplification factor, Cd. (Table 1017.0.8)
Building objective and wind importance factor, in (Table 1804.5, 1809.5)	1616.6 Analysis procedure (1618.6, 1817.5) :
Wind exposure setegory (1609,4)	O. 57 W Deelgn base shear (1817.4, 1817.5.1)
17.0.18 Internal pressure coefficient (ASCE 7)	Flood loade (1803, 1,8, 1812)
\7.2/-19.7 Pi Component and clauding pressures (1808.1.1, 1808.8.2.2)	Flood hazard area (1812.3)
1 0,5 /15.9 PLF Main force wind pressures (1809.1.1, 1809.6.2.1)	Elevation of structure Other loads
Earthquaka dealgn data (1903,1.5, 1814 - 1829)	NA Concentrated loads (1807.4)
SECT 1615/1616 Design option utilized (1814.1)	NA Partition loads (1807.8)
Selemio une group ("Category") (Table 1604.8, 1618.2)	NA Impact loads (1807.8)
6.31/6.16 Spectral response coefficients, 508 4 Spr (1815.1) D Site class (1615.1.6)	NA:





Descriptor/Area

- A: 3SFR/B 2624 sqft
- B:3SFRBAY/B 27 sqft
- C: OFP 96 sqft
- D:3SFRBAY/B 27 sqft

CHRISTOPHER M. DELANO, architect

project: 254-256 Danforth Street Apartment Renovation

date of drawings: October 14, 2005 re: **Addendum #1,** December 7, 2005

December 12, 2005

City of Portland
Zoning Department
attn: Ann Machado

Marge Smuckel

Following are the requested revisions to the Drawing Set for the above referenced project. Addendum #1 addresses the following items:

- 1. Rear/side yard setbacks for the new rear decks
- 2. Revised zoning information for the new front porch.
- 3. Square footage calculations of the existing building and new renovations as they pertain to the 50% lot coverage for the R-6 zone.

Please let me know if there are any further questions.

Most Sincerely,

Christopher M. Delano

DEC 1 2 2005

RECEIVED

CHBANO No. 2817

L&L STRUCTURAL

ENGINEERING SERVICES, INC. Six Q Street South Portland, ME 04106 Phone: (207) 767-4830 Fax: (207) 799-5432

December 22, 2005

Christopher M. Delano, Architect 24 Ice House Road Windham, Maine 04062

Subject: 254-256 Danforth Street, Portland, Maine - Rear Exterior Decks

Dear Mr. Delano,

As per your request we have reviewed the final structural design drawings for the proposed exterior rear decks at the apartment building located at 254-256 Danforth Street in Portland, Maine. The purpose of our review was to insure that the design drawings properly indicated the structural design and detail for the rear deck additions to the aforementioned building. Christopher M. Delano, Architect prepared the drawings we reviewed dated December 22, 2005.

The exterior decks consist of 11'-0" x 21'-6" dimensional timber framed platforms at three levels (first, second and third floors) with a roof above the third floor deck. The exterior decks and roof structure are supported at the face of the main building at the interior edge and a concrete frost wall foundation at the exterior edge. The foundation system was previously reviewed and discussed in our prior letter dated October 31, 2005. Our analysis and review of the structure was performed utilizing the 2003 International Building Code (IBC) adopted by the City of Portland, Maine. The analysis considered the Building Code Requirements for Wood Construction (NDS-latest edition) published by the National Forest Products Association. The drawings we reviewed sufficiently indicated the design intent and details for the structural modifications and additions to the building as previously described.

If you have any questions, or require any additional technical assistance, please do not hesitate to call.

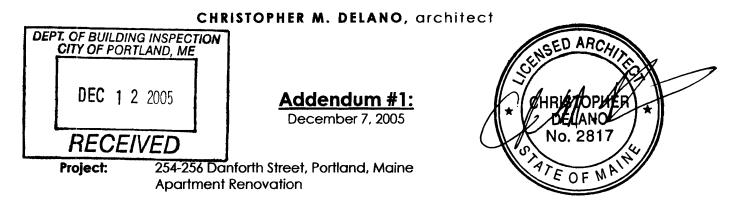
Sincerely.

Joseph H. Lessure, P.E.

Principal

cc: Mike Nugent, Code Enforcement Officer for the City of Portland, Maine

ering Services, Inc.



The following are revisions to the Architectural Drawing Set dated October 14, 2005.

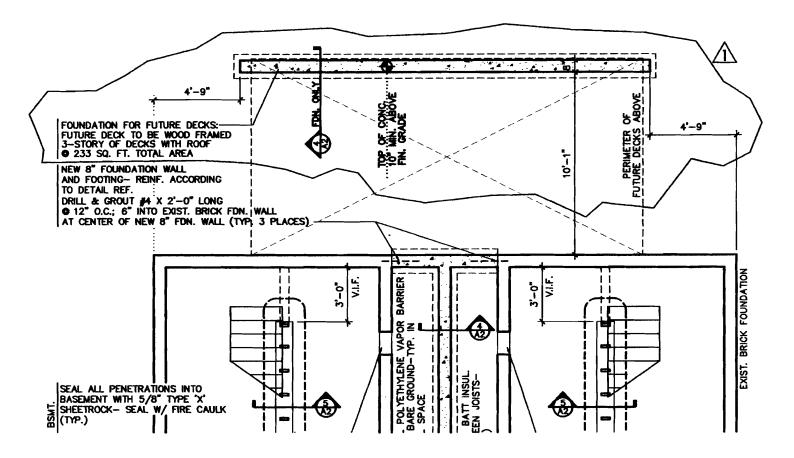
The following notes describe the parts of the revision, with the successive pages indicating the necessary graphic changes within the Drawing Set.

Location of drawing revision note #1: Sheet A1: Detail 4 "Proposed Basement Plan"

Sheet L1 "Plot Plan"

1. The scope of the rear foundation wall, built to support 3 stories of wood-framed deck and roof (details will be described in Phase II of the renovation which has not yet been submitted for permit), has changed- see drawing for revised dimensions and height. The area of the future decks is shown as a revision on this plan.

A new Plot Plan, sheet L-1 will be submitted as a part of this addendum.



CHRISTOPHER M. DELANO, architect

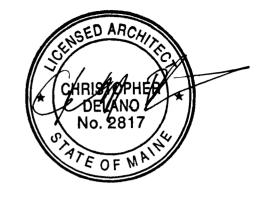


December 7, 2005

Project: 254-256 Danforth Street, Portland, Maine **Apartment Renovation**

Location of drawing revision note #2: Sheet A1: Detail 1 "Proposed First Level Plan"

The zoning information has been revised to show that the full extent of the front stair is within the allowable front yard setback. See attached sketch which



PUBLIC FOYER B	0113/0133	PR. 3"-0" X 7"-0" VNNYL EXTERNOR CLEAR PINE INT. ANDERSON OR EQ. INSSING NO GRILLS, NO SCREEN, ISR
PORCH SP P	UNIT 2 DOMESTING DESCRIPTIONS WEBSING DESCRIPTIONS	NFORMATION STREET FROM FRONT LINE SPOR ADJACENT BUILDINGS: BLOCK & LOT & (COMMER OF DANFORTH & SOMOOL STREETS): 0.0' BLOCK & LOT & (COMMER OF DANFORTH & SOMOOL STREETS): 1.20' BLOCK & LOT & (COMMER OF DANFORTH & SOMOOL STREETS): 0.0' FRONT YARD SETBACK WITH NEW FRONT PORC/STAR 0.6'

auto and poly line

3. Zoning information necessary for computing conformance to R-6 zoning regulations:

Total Lot area (Boundary survey):

6,448 sf

R-6 allows 50% coverage of lot by building: 3,224 sf

acta 6x12 Her B enlosing = 27 de Building area computations: (Architectural Plans)

27815.

Gross area of building

2,818.2 sf 15 165 ->

Side egress stairs (2@27.25 sf)

54.5 sf (4)

Front porch/stairs

115,0 sf 1,7 (

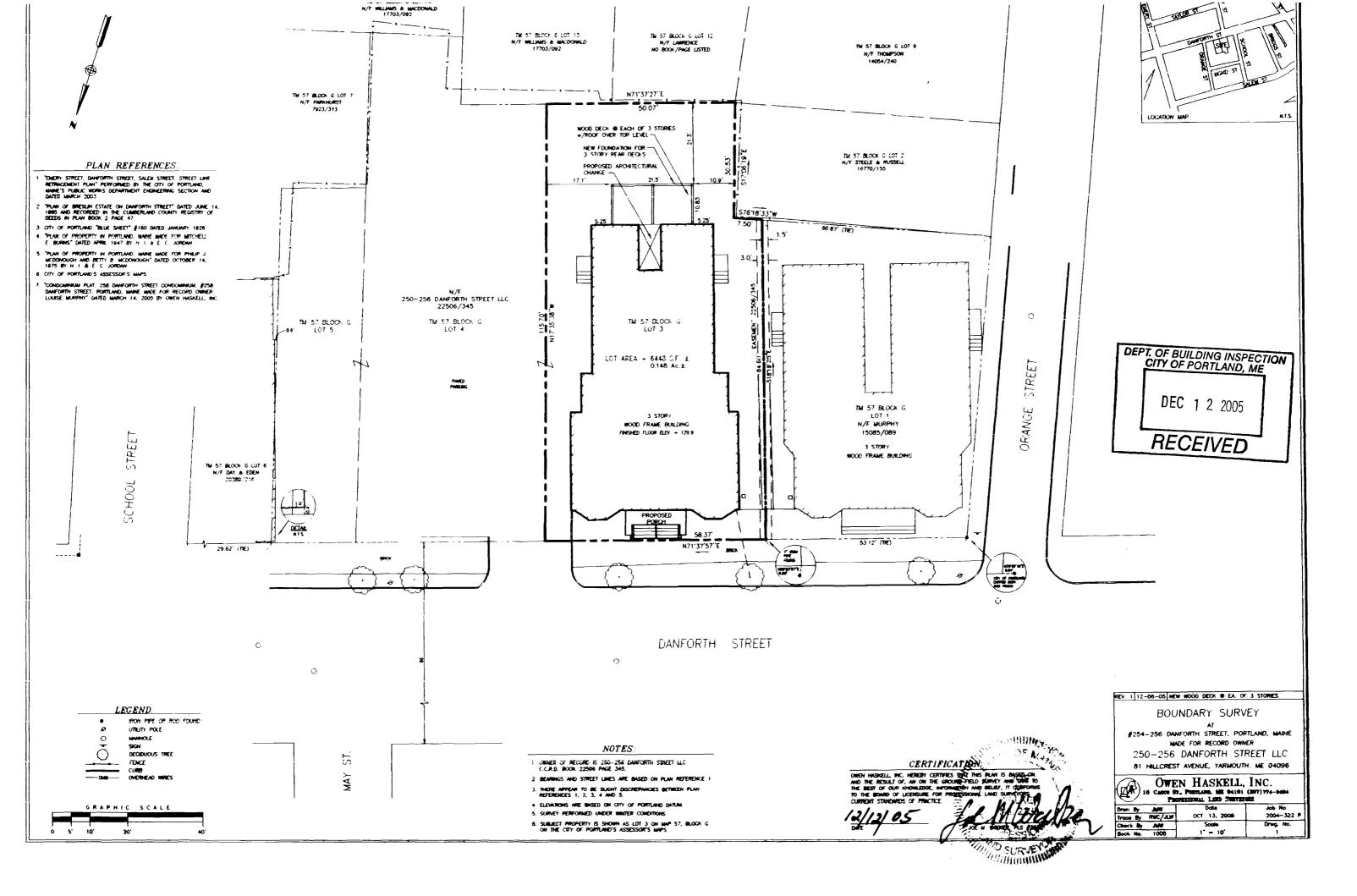
New Rear decks

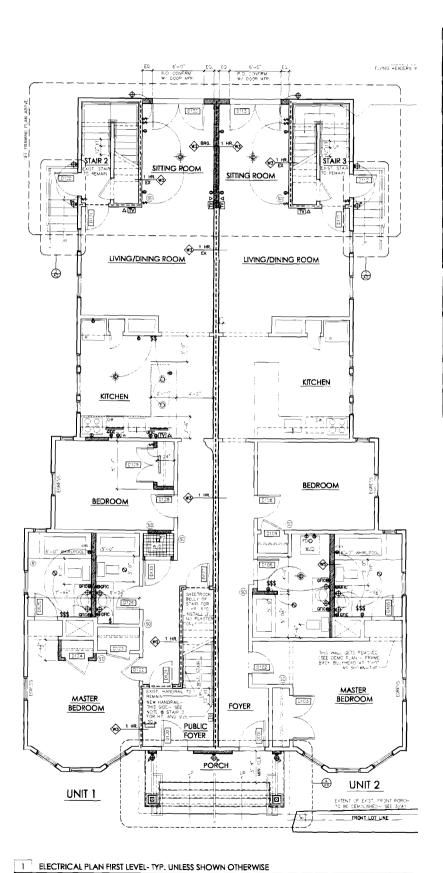
233.2 sf 352.55

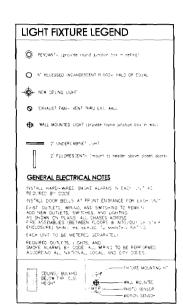
Total area of building

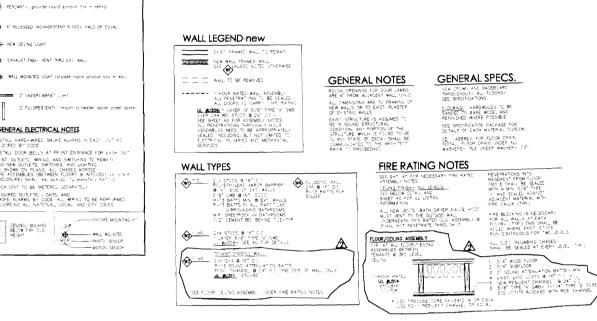
3,220.9 sf

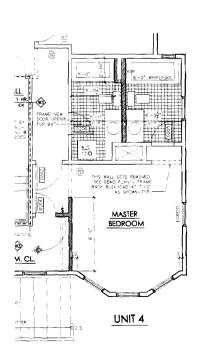
End of Addendum #1











ELECTRICAL LEGEND

DUPLEX SUITLET

SMITCH LOCATED ON LEVEL ABOVE OF BELOW

Φ 5-NGLE 020 VOLT OUTLET**

BASEBCARD ELEC HEAT

MOUNT OUTLET @ 16" AFF OF 8" ABOVE COUNTER UNLESS OTHERWISE NOTED

ALL DUTLETS SWITCHES TO BE PURE WHITE W

EMERGENCY UGHTING/DEVICES SD SMORE DETECTOR - CLG MGUN! SEE ELEC. PLANS

S ELUMINATED ERFT SON (LOCATE ABOVE DOUR)

FE FIRE EXTRGE SHEE

EMERGENCE BACKUP LIGHT (MOUNT & 6'-8" AFE) - CO POWER DESIGNATION

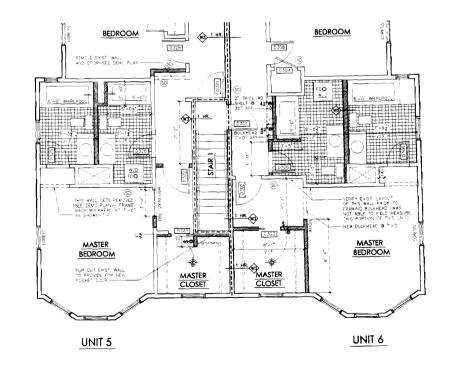
FIRE ALARM PULL STATION

NOTE - - NETALL THE ABOVE EMERGENCY LIGHTING. DEVICES ACCORDING TO THE PIPE MARSHAL! RECOMMENDATIONS

SP 100 AMP SUBPANE

(P) EVIST, PASIATOR

₩ waterfroof Dualex Outletter





3 PARTIAL ELECTRICAL PLAN THIRD LEVEL

TREE DANFORTH 9 5 4 Ŋ

as 0006 De 1-049 0 0 00980 Se8a (ta Buda Auwa ST MOUT LEVEL AND BOST PLANS, BOLDWOODS

► ELECTRICAL PLANS/NOTES

Revision #2 december 22, 2005

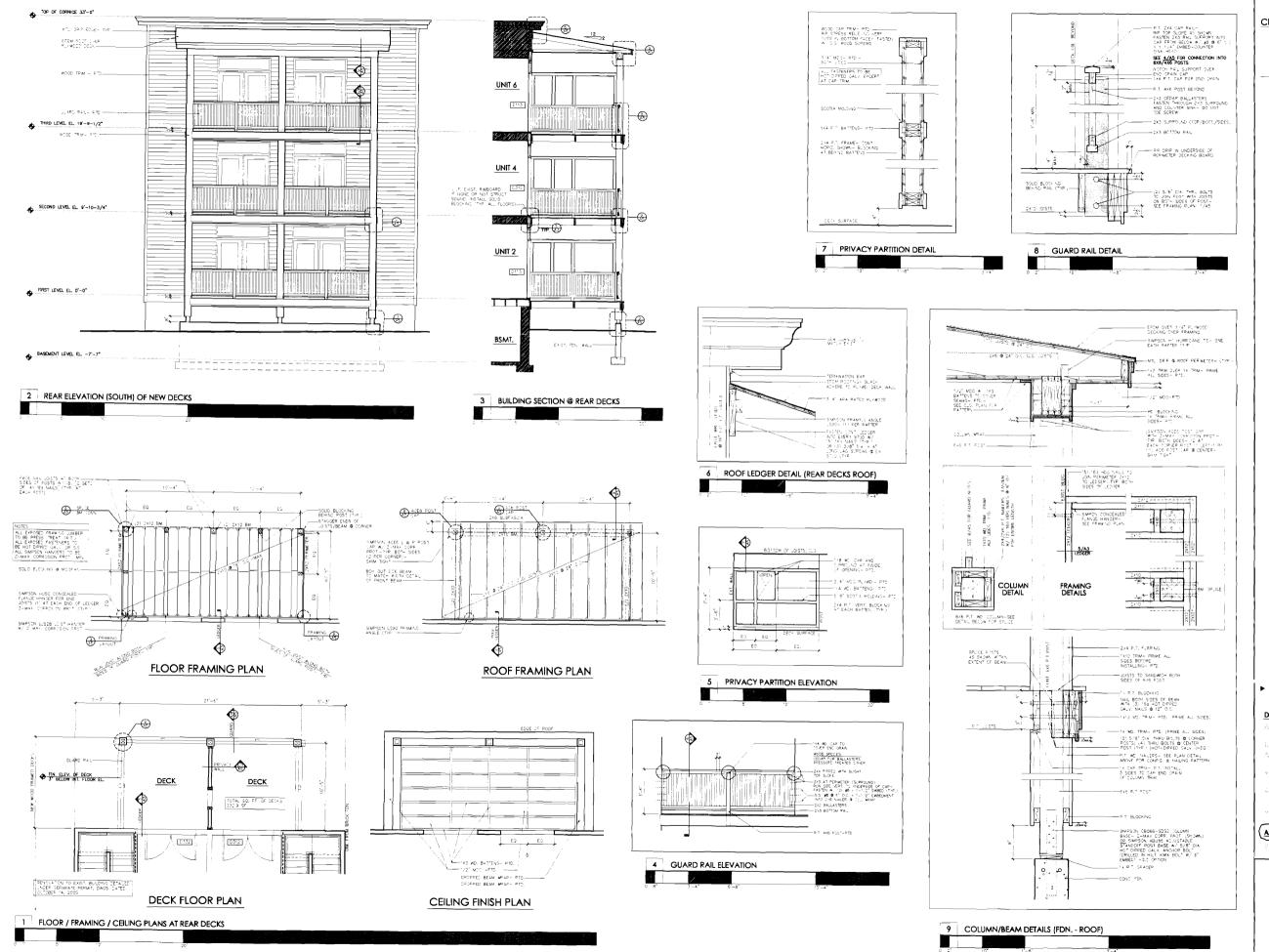
DRAWING LIST:

AS YESTED LEVEL PLONS & ROWSENCY SETTINGS

AR TER EURO BERRATURS & ROOME ARROR CETTAGE AS REAR CHOS PSAGEMENTAL

E1 ELEC. PLAN- ALL LEVELS

E-1



CHRISTOPHER M. DELANO

L & L STRUCTURAL ENGINEERING, INC. 6 Q Street, South Portland, Maine 207, 767-4830

ш STREE DANFORTH

APARTMENT RENOVATION, I Phase II: REAR DECKS/ROOF **26** 2 Ţ 54 2

► REAR DECK PLANS/DETAILS Revision #2 2 December 22, 2005

DRAWING LIST:

AL 100 LESSE 850 1859 1008 040 80188

*# SECORD LEVEL PLANS, EXIT READER, AMB OFFARE

40 TROBOLEVEL PLANS N SPORENE DEEARLS

(A5 REAR DECK PLANS/DETAILS)

SLEED, PLASS AND LOSS.

A-5

N71°37'27"E 50.07 ROOF DECK STAIR 3 STAIR 2 TM 57 BLOCK G, LOT 3 3 STORY WOOD FRAMED BUILDING ROOF DECK & (2) EGRESS STAIRS ADDITION TOP OF NEW ROOF DECK EL. 166.3'
REF. EL. (RRST LEVEL RN. FL. 179.9')
HEIGHT ABOVE REF. EL. 36'-5'
EXIST. LOW-SLOPE ROOF ABOVE REF. EL. 32-TOTAL AREA OF ADDITION: 484 SF TOTAL ROOF TOP AREA: 3,169 SF DANFORTH STREET 1 PLOT PLAN- NEW ROOF DECK

80% 3217.6 261424 allowable incease 14-436 (6) deck 297¢ 2shirmus 179,25¢ 47125\$ 18.2% of 80% increase

Shirnell Leight - 127 bildigheisht. 33' per plan (05-1745) \$ 45.7 Oxpor 14-430

CHRISTOPHER M. DELANO

L & L STRUCTURAL ENGINEERING, INC. 6 Q Street, South Portland, Maine 04106 207. 767.4830

OWEN HASKELL, INC.

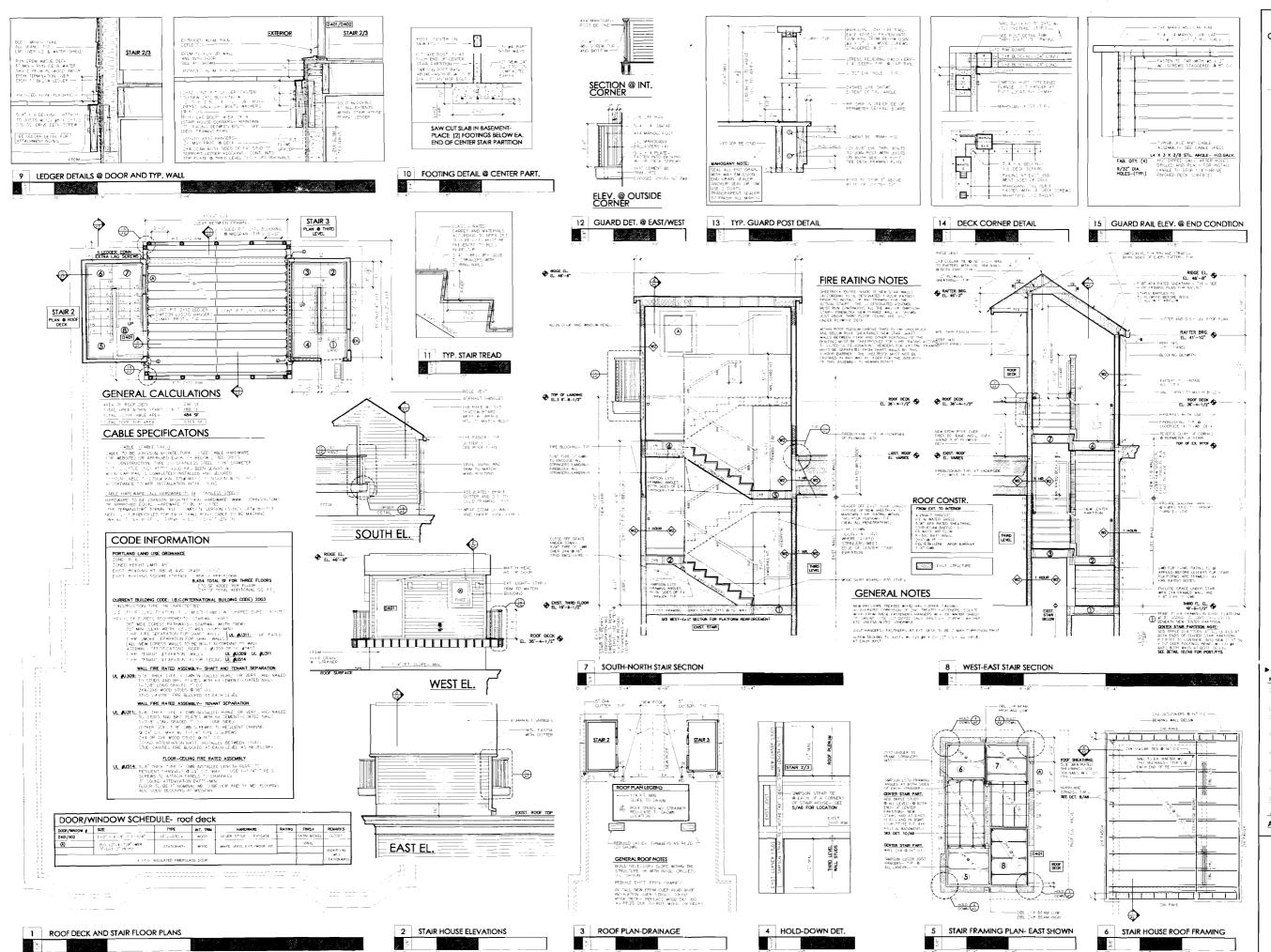
16 Casco Street, Portland, Maine C 207, 774,0424

-256 DANFORTH STREET RENOVATION

PLOT PLAN- ROOF DECK

L2 PLOT PLAN- ROOF DECK A6 ROOF DECK AND STAIRS

L-2



CHRISTOPHER M. DELANO

L & L STRUCTURAL ENGINEERING, INC.

> Ш <u>不</u>

ORTH ₹ 9 L 2 4 L 2



ROOF DECK AND STATES PREVIOUS PERMIT DRAWING LIST:

AN PRESTUTIVE, WHO BSYKE PLANS AND SKOTES

44 GURUĞAN KALVATILIN X BAÇBE DOMONAŞIYALB

ADDITIONAL SHEET FOR NEW PERMIT

A6 ROOF DECK AND STAIRS

A-6