#### DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



# CITY OF PORTLAND BUILDING PERMIT



This is to certify that Lawrence Mott

Job ID: 2011-05-987-ALTR

Located At 79 ELIZABETH ST. (PEAKS ISLAND)

CBL: 087 - - Z - 037 - 001 - - - - -

has permission for interior renovations/ close- in porch

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

05/17/2011

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.
- 1. Footings/ Setbacks
- 2. Close-In: (Framing, Electrical, Plumbing)
- 3. 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 OCCUPIED.

Strengthening a Remarkable City, Building a Community for Life . www.portlandmaine.gov

Director of Planning and Urban Development Penny St. Louis

#### **Conditions of Approval:**

#### Zoning

- 1. This permit is being approved on the basis of revised plans submitted. Any deviations shall require a separate approval before starting that work.
- 2. This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. without special approvals.
- 3. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- 4. Separate permits shall be required for future decks, sheds, pools, and/or garages.
- 5. As per our several discussions, the currently open front porch shall meet section 14-427 of the Ordinance which requires the proposed enclosure to be 50% glass. Your current plans show that you will be meeting that requirement.

#### Building

- 1. Separate permits are required for any electrical, plumbing, sprinkler, fire alarm HVAC systems, heating appliances, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
- 2. Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches above the finished floor of the room, unless a window fall prevention devices is installed in accordance with section R612.3.
- 3. A code compliant emergency escape shall be provided in the bedroom. Window sills in locations more than 72 inches from finished grade shall be a minimum of 24 inches (no higher than 44 inches) above the finished floor of the room.
- 4. Stairway headroom shall be not less than 6 feet 8 inches measured vertically from the sloped plane adjoining the tread nosing or from the floor surface of the landing or platform.
- 5. A graspable handrail (34-38 inches in height) shall be provided on at least one side of each continuous run of treads or flight with four or more risers. Fall protection from exterior decks may be required if floor joist are at or above thirty (30) inches from grade.
- 6. A photoelectric Carbon Monoxide (CO) detector shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.
- 7. Hardwired photoelectric interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.
- 8. **R502.6 Bearing.** The ends of each joist, beam or girder shall have not less than 1.5 inches (38 mm) of bearing on wood or metal and not less than 3 inches (76 mm) on masonry or concrete except where supported on a 1-inch-by-4-inch (25.4 mm by 102 mm) ribbon strip and nailed to the adjacent stud or by the use of *approved* joist hangers.

City of Portland, Maine -				P	ERMIT ISSI	JED			
89 Congress Street, 04101	Tel: (207) 874-8703,	FAX: (207	) 8716						
Job No: 2011-05-987-ALTR	Date Applied: 4/26/2011		CBL: 087 Z - 037 - 001		MAY 1 7 20	011			
Location of Construction: 75 ELIZABETH ST, P.I.	Owner Name: Lawrence Mott		Owner Address: 75 Elizabeth Street,	7 (1 1/0)(1	Phone: 802-279-3768				
Business Name:	Contractor Name: TBD		Contractor Addre		Phone:				
Lessee/Buyer's Name:	Phone:		Permit Type: BLDG - Building						
Past Use:	Proposed Use:		Cost of Work:			CEO District:			
Single Family Dwelling	Same: Single Family  – to close in front op relocate stairs, move	en porch,	\$25,000.00						
			Fire Dept:	Approved Denied N/A	Capt.	Inspection: Use Group: 23 Type: 53 TAC, 1007			
			Signature:			Signature:			
Proposed Project Description: 75 Elizabeth monies are on Void po			Pedestrian Activi	ties District (P.A.D.)		1			
Permit Taken By: Lannie				Zoning Approval					
<ol> <li>This permit application de Applicant(s) from meeting Federal Rules.</li> <li>Building Permits do not in septic or electrial work.</li> <li>Building permits are void within six (6) months of the False informatin may investigate and stop all work.</li> </ol>	g applicable State and nelude plumbing,  if work is not started he date of issuance.	Shorelands Wetlands Flood Zo Subdivis Site Plan Maj Date: O		Zoning Appeal  Variance Miscellaneous Conditional Use Interpretation Approved Denied  Date:	Requires R	t or Landmark Require Review			
handra and Guthat Landtha armon of a	aged of the named property	or that the prop	acad work is outherized	by the owner of record on	d that I have been a	uthorized by			

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.

### 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 E	LIZABETH ST PEAK	SISLAND BY/OX							
Total Square Footage of Proposed Structure/A	966 Square Footage of Lot	Number of Stories 2							
Tax Assessor's Chart, Block & Lot	Applicant *must be owner, Lessee or Buye	er* Telephone:							
Chart# Block# Lot#	Name LAWRENCE MOTT / PE	TERSON							
87237+41	Address 75 ELIZABETH	802 279 3768							
87-2-41	City, State & Zip PEAKS ISLAN	(BX							
Lessee/DBA (If Applicable)	Owner (if different from Applicant)	Cost Of Work: \$ 25/000							
	Name	Work: \$ 47,860							
	Address	C of O Fee: \$ 270							
	City, State & Zip	Total Fee: \$ 270							
Is property part of a subdivision? NO If yes, please name Project description: RENOVATIONS (CHANGES: REMOVE WALLS / REPLACE SHEPTROCK (CLOSE IN PORCH / MOVE KITCHEN DINEW OWNERS AS OF APRIL & ZOII  Contractor's name: TBO (HAVE THREE DIDDING WORK)  Address:  City, State & Zip									
Who should we contact when the permit is rea		~							
Mailing address: 75 EUZABETH									
Please submit all of the information do so will result in the In order to be sure the City fully understands the may request additional information prior to the 1 this form and other applications visit the Inspect Division office, room 315 City Hall or call 874-8703.	e automatic denial of your permit.  full scope of the project, the Planning and I ssuance of a permit. For further information	Development Department							
I hereby certify that I am the Owner of record of the that I have been authorized by the owner to make thi laws of this jurisdiction. In addition, if a permit for we authorized representative shall have the authority to e provisions of the codes applicable to this permit.	s application as his/her authorized agent. I agree ork described in this application is issued, I certif	e to conform to all applicable by that the Code Official's							
Signature: M- M9	Date: 4/20/11	Q.							
This is not a permit; you may	not commence ANY work until the perr	mit is issued							

A Distributed Energy

SHEET NO.	OF	
CALCULATED BY LHM	DATE	
CHECKED BY	DATE	

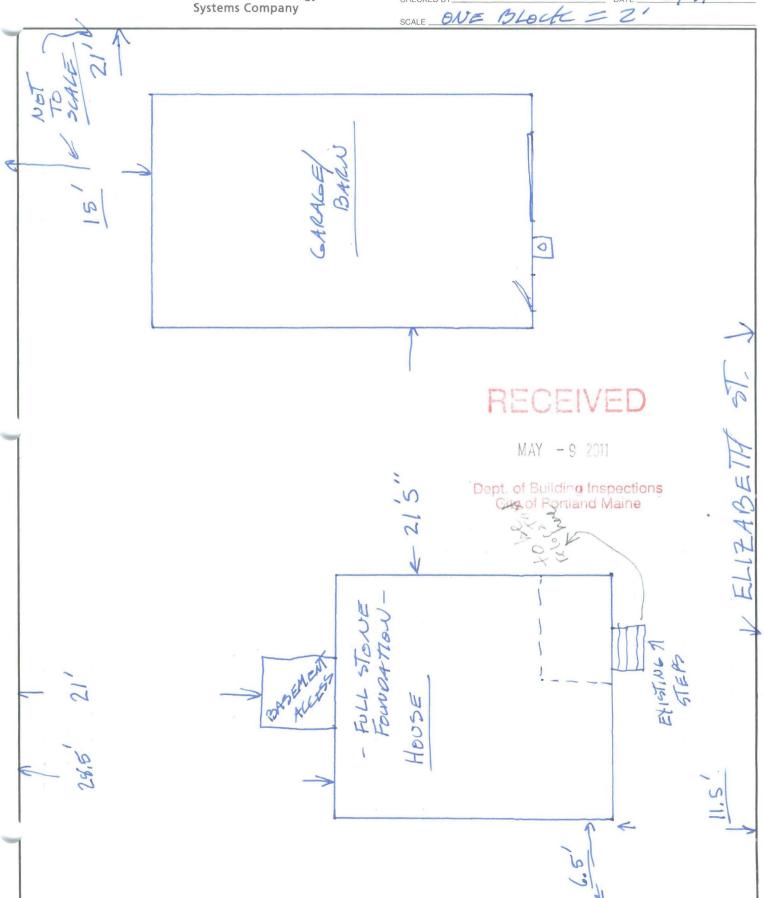
1			
(	4	0	)
1	1	1	/
	1	H	50

(90)	Systems Company	SCALE BLOCK = 2'
CFRAMU PRACI STIF	75 ELIZABETH -FRAMING SHO TO/CONSTRUCTION FICE FOR MODER F FLOORS.)	7
A)	PORCH: T T NORTH WALL 8'	· Z WINDOWS SIDEBY SIDE · 16" CENTERS · DOUBLE HEADERS · BRACED
B	WINDOWS; SAME WIDTH AS EXISTING	KREMOUE EXISTING HEADER
(C)	Posts 4x4 column 14x4 Post PT wood	2ND PLOOR - 2×10"  16" O.C.  DXIO" BORN  [=T FLOOR TX6×16"  W/DOUBLED ZX6  ALP FOOTS  BASEMENT
D	2ND DECK AT ST	AIRWILL POURCED  - DOUBLED  - DOU

IDB 75 ELIZABEIM - GARAGE lorthern ONE BLOCK = 1 DATE Systems Company STREEL IMPROVE/ UPGADE NEW CARRIAGE CHIMNEY PEORS 8'hx9'W NSOLATE SHEATH WALLS ROCK TWOOD WWDOWS REPUILD NEW RAIGING SAFET

A Distributed Energy Systems Company

JOB	75	ELIZABETH
SHEET NO	)	OF
CALCULA	TED BY	DATE
CHECKED	BY	DATE 5/9/1/





Systems Company

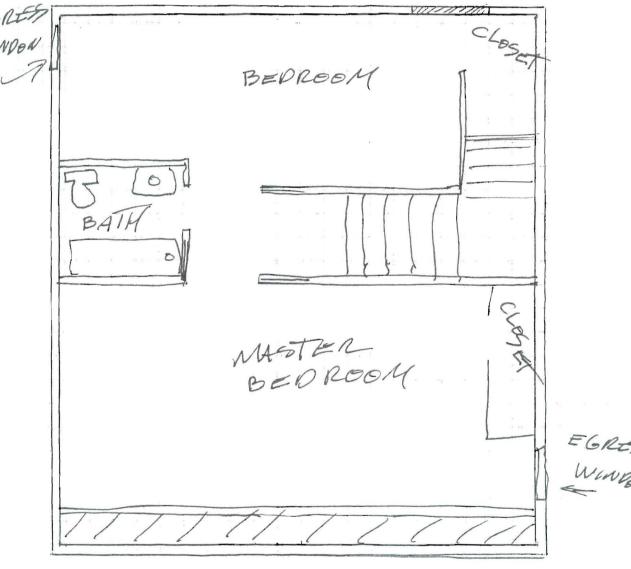
JOB +9/+0 EL12	ADEIH
SHEET NO.	OF
CALCULATED BY MOTT	DATE 3-28-11
CHECKED BY	DATE

SCALE ONE BLOCK = 1'

75 ELIZABETH

HOUSE EXISTING

· SECOND FL.



WINDOW

STREET ->

#### REAL ESTATE ASSESSMENT RECORD - CITY OF PORTLAND, MAINE

						_ , , _			A T T F	-0011					1 4 - 9	AVEZ EL	A M Amend			
CURR.	LAND NO	s.	Peal	ks Is	land	G. NO.	CARD		DEVEL	OPMENT	NO.	AREA		T. ZOF	1E	CHART	вьоск		LOT	CURR. DESC.
- 011				zabet			-					22	16 /5			87	Z	137		р
	TAXP	YER ADD	DRESS AN	D DESCR	IPTION				RECORD	OF TAXPA	YER		YEAR	воок	PAGE	- T	PR OPOGRAPI		FACTORS	/EMENTS
							110	1 -4	.411	11 121	- 70	-		-		LEVE		V	WATER	14
(3.0)	BERTS	BERY	L B				Clas	ieros	17.603	the M.	X Par	redad	195	1	-				SEWER	
	AND A					- 1	1.0	n X	end	e cas						HIGH			GAS	
PE	AKS 15	SLAND	MAIN	E		- 1	Rah	ental	Bark	asa.	L					Low		-		. 1
							7100	1			,			1		ROLLI			ELECTRICITY	
RE	AL EST	ATE-	PORTL	ANU M	E ASSES	SORS								1		SWAM	STREET		TREND OF	F DISTRICT
PL	ans on	FILE	E IN	ASSES	SORS OF	FICE							-			PAVE			IMPROVING	
CI	TY HAL	L PL	AN 87	-Z-37	ELIZAB	ETH								-	-		-IMPROVED		STATIC	1
ST	AREA	2276	SQ F	T PAR	T LOT 6	2										DIRT	THE KOYED	14	DECLINING	
PE.	AKS IS	SLAND				- 1										SIDEV		N/a	DECLINING	
	· .					- 1				-						TILLA		STURE	WOODED	WASTE
	LAND VA	ALUE C	OMPUTA	ATIONS	AND SUMM	ARY	i		LAND V	ALUE CO	OMPUTA	TIONS A	ND SUMM	ARY	1	-	SMENT RE		INCREASE	DECREAS
RONTAGE	DEPTH	UNIT	DEPTH	FRONT F		10	91 4	FRONTAGE	DEPTH	UNIT	DEPTH	FRONT FT.	19	T		LAND		50		
36	6217	PRICE 200	FACTOR	PRICE 160	1951	19	7-1	FRONTAGE	DEPIH	PRICE	FACTOR	PRICE	19	19		n BLDG	5.			
20	4 2 1/1		0	100	leo	-					<del> </del>			-		TOTAL	L	50		
			+	+							<del> </del>					LAND	1	35		
				1		-					l	-		-		0 BLDG	s.	-		
					-									-		TOTAL	1	25		
					-	-								-		A LAND	X	25		1
					+	,								-		0 BLDG	s.V	475	475	V
	LUE LAND			-	60	61		TOTAL VA	LUE LAND	D						TOTAL	1	500	1175	+
	LUE BUIL					1.19		TOTAL VA	TUE BUIL	DINGS				-	[	LAND				
OTAL VA	LUE LAND				40	185	0	TOTAL VA	LUE LAND	AND BU	ILDINGS	1004		, !		0 BLDG	s.			
		T. TO-FR		BL	K. LOT				SQ. F	T. TO-FR	ом сн.	BLK	LOT	:		TOTAL				
		T. TO-FR		BL						T. TO-FR		BLK				LAND	1			
	LAND VA				AND SUMM	ARY			LAND V				ND SUMM	ARY		O BLDG				
CONTAGE	DEPTH	PRICE	DEPTH FACTOR	FRONT FT PRICE		19	1	FRONTAGE	DEPTH	PRICE	DEPTH FACTOR	FRONT FT.	19	19		TOTAL				
																LAND	1			
																a BLDG				
										1		180				TOTAL				
																LAND	1		Ī	
																n BLDG				
																-				1
OTAL VA	LUE LAND					I		TOTAL VA	ALUE LANI	0		1000				TOTAL				1
OTAL VA	LUE BUIL	DINGS							ALUE BUIL			_				LAND				
V/0.70.20.20.20.20.20.20.20.20.20.20.20.20.20	LUE LAND		ILDINGS		1	i			ALUE LAND		ILDINGS	10.	-	1		0 BLDG			1	
		T. TO-FR		BL	K. LOT					T. TO-FR		BLK	. LOT			TOTAL			1	1
		T. TO-FR		BL						T. TO-FR		BLK		-		LAND			1	•
			om on.	BL			<u> </u>		54.1		J., J.11,					6 BLDG				
'EAR	ORI	G. COST			RENTAL											TOTAL			1	
'EAR	SAL	E PRICE			EXPENSE											LAND				
· FAF		. p. c			NET											BLDG			1	
EAR	U. S	. R. S.			NET											TOTAL	<u> </u>		1	-

YEAR 19			YEAR	19															
									CONSTRU	CTI	0 N			-					
						FOUND	AT.ON		FLOOR C		1	PLUM	BING	-					
						CONCRETE	AT OIL	1	WOOD JOIST	01131.	11/			7					
						CONCRETE B	LOCK	-	STEEL JOIST		~	TOILET ROOF							
	1					BRICK OR ST		V	MILL TYPE										
						PIERS	OILE	-	REIN. CONCRE	TE		LAVATORY	E1						
						CELLAR ARE	A FULL	V	FLOOR F		_	KITCHEN SIN	V	1					
						1/4 1/2	3/4			3 1 2	3	STD. WAT. H		-					
						NO. CELLAR			CEMENT V	/	T	AUTO. WAT.		-					
	1					EXTERIO	R WALI	S	EARTH			ELECT. WAT.				-			
						CLAPBOARDS		1	PINE	14/4	-	LAUNDRY TU					COMPU	TATIONS	
						WIDE SIDING			HARDWOOD	11		NO PLUMBIN		_			COMPU	TATIONS	
	1					DROP SIDING			TERRAZZO						UNIT	1951			
						NO SHEATHI			TILE			TIL	ING	4	123 s. F.	1580			
						WOOD SHINE						BATH FL. &	WCOT.		S. F.				
*						ASBES. SHIN						TOILET FL. 8							
1						STUCCO ON	FRAME		ATTIC FLR. & S	TAIRS	V	LIGH				4130			
J. 304 A	ARMIT	ILI A	Dul	146		STUCCO ON	TILE		INTERIOR			ELECTRIC		-	ADDITIONS	FIJO			
841- 94-11	T	4 PM	M	11/	+++-	BRICK VENE	ER		E	3 1 2		NO LIGHTING	THE RESERVE OF THE PERSON NAMED IN						
		1				BRICK ON TI	LE		PINE	VV		NO. OF		-	BASEMENT				
				++++	++++	SOLID BRICK			HARDWOOD			BSMT.	2ND 2		WALLS				
						STONE VENE	ER		PLASTER			OCCUI	SRD		ROOF				
4-1-1-1-1-1-1-1-1				++++		CONG. OR CI			UNFINISHED										
	+++++	1-1-1-	1-1-1-1		++++	ashaltsh	rales	V	METAL CLG.			TWO FAMILY		~					
411111111111						TERRA COTT	1	-	Sheathing	VV		APARTMENT			FLOORS				
			+			VITROLITE		_	RECREAT. POO	м		STORE			ATTICUL	+160			
						PLATE GLASS	3	-	FINISHED ATTI	c Ful	IV	THEATRE		-	FINISH				
	<del></del>		1-1-1-		+++	INSULATION		-	FIREPLACE			HOTEL.							
	21					WEATHERSTE			HEATI	NG		OFFICES		F	FIREPLACE				
						ROO	FING		PIPELESS FURN	NACE		WAREHOUSE		-	HEATING	-90			
+++++++++++++++++++++++++++++++++++++++	+ + +	17	1-1-1-	++++	+	ASPH, SHING	LES	V	HOT AIR FURN	ACE		COMM. GARA			HEATING	12			
	12/12					WOOD SHING	LES	_	FORCED AIR FL	JRN.	_	GAS STATION		-		2.5			
	1	+-			+	ASBES, SHIN	GLES	-	STEAM		_			_	PLUMBING	-30			
	(423)					SLATE 1	ILE	-	HOT WAT, OR 1	/APOR	-	ECONOMI	C CLASS	5	TILING				
	1 3	10				METAL			NO HEATING		0	OVER BUILT							
	11111	10	11-	++++		COMPOSITIO	N				-	UNDER BUIL			TOTAL	1750			-
		13	2			ROLL ROOF!	٧G		GAS BURNER		-	DT. 727 50	AR. 12			1			
		112	1-1-1			-			OIL BURNER		-	LD. 12	PD. 121	-	FACT.		-		
	+++++	1-1-1-1				INSULATION			STOKER		61	MS. 12	CK. Y OF		BUILD	INGS			
						occ. A			TYPE	GR.		E REMOD.	COND.	of the latest street, where	. VAL. P.		.   F. D	SOUND VAL.	TAX VAL.
	+++++	1-1-1-1			1-1-1-	Dug	Δ.	1 9	SFr	D	50		E		50 559			79)	415
						Dug		, ,	115		00				.0 0.	1 10	В	1-1-1	
			1-1-1-			-	В				-	_							
							С					_					С	-	
		1-1-1	- - -	1-1-1-			D										D		
		1-1-1-1-	11	1111	1111		E										Ε		
							F										F		
	11111			+++	+			-			-	-					G	-	
							G			1	1			1				-	10
	$\perp$			1-1-1-		YEAR	15	951							1951 T	OTAL BLDGS		790	471
		++++	-		++++	TAX VAL.	-						TAX	19					
t-t-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		1-1-1-	1-1-1			OLD VAL.	-			-			- 4	19			1:		

Northern

A Distributed Energy Systems Company

A Distributed Energy S

· FLED STONE FOUNDATION · 6 HEGHT · CONCRETE FL. W/ SUMP WELL

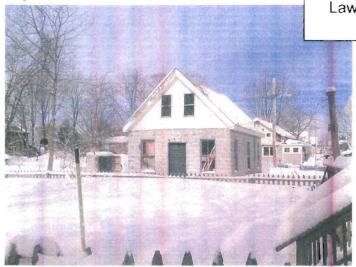
\*NOTE: EXISTING PORCH HEADER: 2×2×8+1×1×8

CLOSER CAN INCLUDE ADDITIONAL SONNA TUBE AT 4.5' OR BEAM \*. DOUBLE
2498"HENDER 12"

SINGLE 248" FULL DEPTH

5' JOISTS
W/ HANGARS

#### Lawrence Mott & Janii Peterson



Back of 75 Elizabeth Street taken from Luther Street.



Front of 79 & 75 Elizabeth Street



NORTH(

More distant view



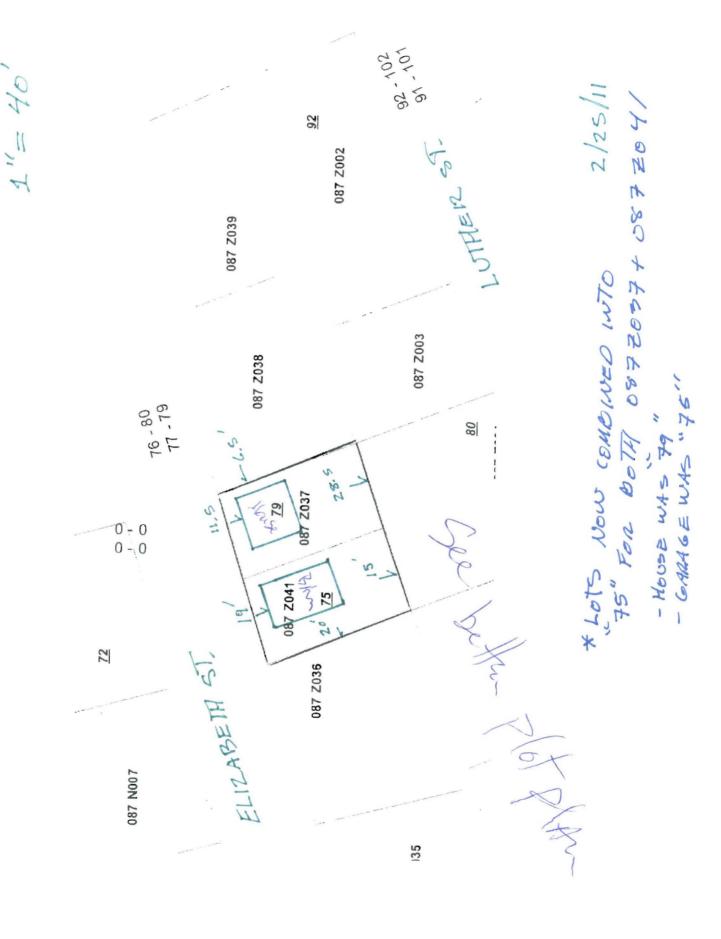
West side of 75 Elizabeth Street, residence of Tom and June Bergh, 70 Luther Street



East Side of 79 Elizabeth Street, residence of Tanya Seredin, 76 Elizabeth Street.



Across the street from 75&79 Luther Street, residence of Eric and Antonia Winter, 72 Elizabeth Street PLOTPLAN 75 ELIZABETH 0872041



April 25, 2011

Inspections Division
City of Portland
315 City Hall, Portland, Maine 04101
Via email/PDF



Re: Building Permit Application: Alterations: 75 Elizabeth St, Peaks Island.

To whom it may concern,

This narrative/description accompanies and clarifies the General Permit Application. The narrative describes a master plan and A, B phases for pulling permits/conducting work.

Note: 75 Elizabeth St property was created from two lots (79 & 75) on April 1, 2011 The house #79 (087 Z037001) and garage #75 (087 Z41001) are now #75 and listed as 087 Z037-041. In addition; the property was purchased by the Applicant on April 8<sup>th</sup> (see proof of ownership documents in package)

Please find included:

- City of Portland General Application: for Phase A
- Scaled sketch dwgs. and photos
- Copy of deed and previous owner letter

#### 1. Master plan

<u>House:</u> 1957 structure had major rebuild in 2006-7, is in excellent structural condition and work was done to high level of framing quality. 1<sup>st</sup> fl deck beefed up, new 2<sup>nd</sup> fl. deck, new porch frame and deck, new roof, new wiring, plumbing.

V506 GLASS 1190

The goal of these renovations is to; open up the space, reconfigure as house is small and current layout restrictive;

- Move and reduce size of kitchen
- Remove several interior, non-supporting walls
- Update master bath with new partition, remove half bath
- Install new staircase in existing 1957 stairwell
- Install larger windows, and, two new windows and two skylights
- Close in the front porch (although maintain large windows)
- Install proper heating/hotwater systems (in place of window units)
- Make the house more of a cottage/match surrounding houses
- Improve the garage; with interior sheathing, new windows, interior partition and small/partial dormers on second fl.

Overall scope (please refer to labeled dwgs):

Remove: 1<sup>st</sup> f. half bath and its walls, 1<sup>st</sup> fl. walls around stair well, and between 2<sup>nd</sup> Fl. Bedrooms and stairwell. Remove existing kitchen from SE corner, remove

current 9' exterior wall section at front porch and close porch in as mud room using existing deck.

Remove existing staircase and replace with spiral staircase in existing stairwell space (Note: Spiral stair specs. have been discussed in meeting with Portland inspector staff to insure they met code).

A new galley kitchen on NW side will replace existing, the 1<sup>st</sup> fl. half bath will cease to exist, 2<sup>nd</sup>. Fl. will be one large room and full bath/dressing room area. All double hung Windows in house will be replaced with taller casement windows Western casements will be replaced with larger sliding windows, 2<sup>nd</sup>. Fl northern face will have two casement windows added.

New closed in porch will have matching casement windows.

Electric heater/AC in window units will be replaced with a kerosene or propane direct vent heaters and/or pellet stove. Potentially may install solar thermal and associated storage tank in basement and on demand heater.

Full bath will be upgraded with shower unit and a bath tub located adjacent in master bedroom.1<sup>st</sup> fl. ceiling will have sheet rock pulled down and replaced with VGroove pine 1x4. Flooring will remain on both fls. New kitchen area will have vinyl flooring.

Wiring will remain intact (circuits the same), no major changes except reroute existing circuits to new kitchen and remove extra circuits in removed walls. Plumbing is direct scope as kitchen will move to existing half bath area, tub will be adjacent existing tub.

Current wiring is all new in 2007, plumbing also and Pex tubing.

Exterior will remain similar, no changes to siding except clean up where windows lengthened, porch door will remain in same aspect i.e. moved west ~9'trim and details remain same.

House will have various stone steps, exterior landscape with bluestone (no deck(s)). Basement will have improved ventilation, and upgrades for efficiency and safety.

Garage: is original circa 1940 cinder block pump house currently set up as a garage, home owner workshop and vacant loft. Scope will include: replacing worn double hung windows, interior sheathing of foam and ply or sheetrock, general upgrading of light fixtures, proper electric outlets/circuits, all three doors replaced, chimney lined with correct modern SS and exterior surface cleaned, pointed, painted.

Plan includes an interior wall on 1<sup>st</sup> fl to create a "cleaner" workspace separate from dirtier work (i.e. sewing vs. boat/auto), installing a seasonal half bath (garage currently has water and sewer), upgrading stairs to proper spec., and renovation of loft into a finished space for storage, guest bed (NOT a separate living space). This may include a request for variance for fitment of dormers, and a new roof, new gable end walls, windows and insulation.

#### 2. Phase A: April - December 2011

#### -> No exterior footprint or volume changes will be made.

- a. Remove interior 2x 4 walls (two) and sheetrock around stairwell
   ->these walls are non-load bearing. New 2<sup>nd</sup> fl. deck is braced 2 x 10, A post is planned at location of existing bath wall to stiffen 2<sup>nd</sup> fl. deck.
- b. Remove toilet, sink, tile from half bath on 1<sup>st</sup> Fl.
- c. Remove NW corner wall section that is currently exterior.
- d. Install ~9° x 5° wall sections to close in front porch on NW corner ->this porch has existing 1957 roof over it and is framed with 3 x 4 around perimeter with corner post on 12" sonna tube (full 7' field stone foundation does not go out under porch). Deck, post, sonna tube, frame has ample capacity to bear corner. Porch will have foam insulation under and deck built up ~4" to meet current 1st.fl level, walls will be typical 2x6 construction, windows and door will match current exterior design. Entrance will move west ~9°, retaining same aspect but steps will be moved from north to west side
- e. Regulation steps fitted to west side.
- f. Existing eaves, overhang will work with new porch walls.
- g. Exiting kitchen removed (cabinets, cupboards, sink, appliances)
- h. Floors fixed where needed from removal using same wood flooring
- i. Fit galley kitchen on west side, cabinets, appliances, sink.
- j. Replace windows with taller units ~30" x 54" vs. 30 x 42". Windows will be modern casement, 2<sup>nd</sup>. Fl will have egress rated units.
- k. Remove existing staircase and install cast iron spiral staircase (meets tread area (radially), rise, and width specs. As outlined in national code. Stairs have iron railing and top of stairs will have compliant railing, secured to structural element.
- Remove sheetrock from 1<sup>st</sup> fl ceiling and replace with pine 1 x4 v groove T & G edge nailed with pickled finish. Existing electric fixture boxes, lowered to proper height will remain.
- Install new compliant automatic heating system
   ->heating equipment permit form will be completed and filed before any work started (existing three window units will be removed).
- n. Wiring will be cleaned up, several new light fixtures, and ventilation.
   ->wiring contractor/permit will be filed ahead of any work that is beyond simple removal of house A/C side per owner work exemption.
- o. Bathtub installed on east wall of 2<sup>nd</sup>.fl. master bedroom. Will be located along wall. Drain and feed will run in chase 46" to existing tub drain/feed.
- p. Existing shower/tub unit to be replaced with shower stall.
- q. 2<sup>nd</sup> fl. Bath will have new partition wall running north-south 7' long to create larger bath/dressing area. Will have an egress rated window (currently one exists). Sink pedestal will be rotated. Exiting pocket door will remain.
- r. Two skylights 24" x 46" fixed (velux or similar) fitted in east and west side 48" from peak in master bedroom area, typical framed well of 2 x12 (same as rafters).

#### Garage:

- Front man and main overhead door to be removed, one row of cinder block removed over overhead door and new structural steel 2" x 10" x 3/8"channel frame header installed to improve existing worn door rough opening. New wood with upper lights hinged swing doors to be fitted.
- II. Existing overhead door hardware removed.
- III. Electrical circuits will be added to existing 100 amp panel:
  - a. 2 on east and west wall
  - b. 2 in east/west wall in loft
  - c. One outdoor

Panel work and review will have permit and done by required contractor IV. Existing 36" x 72" double hung windows removed and replaced with same size, same type. Current windows are worn, rotten, broken.

#### Grounds:

- A. Patio work between both structures consisting of flat stone, no concrete, nothing permanent. Drainage upgrade made to ensure proper water flow in spring melt.
- 3. Phase B: Spring 2012 (permit application to be made in future. NOT considered in Phase A.

Scope tbd but based on master plan to improve garage and in line with general efficiency and value improvements. This will include dormers in garage loft, a building connector and door/egress on south wall of house.

#### 4. Notes for for Phase A:

- a. Three Contractors have reviewed scope; three are currently ready to complete work. In various stages throughout next six months.
- b. Applicant has consulted with Inspectors office on code during a meeting and follow-up emails to review stair code, process, and details.
- c. Applicants are year round residents with employ in Portland and will be active with contractors in work.
- d. Applicant (Mott) is an engineer, constructed his own house in 1990's and has conducted preliminary calcs. In consultation with an architect on floor loading, code review and professional practice. Contractors who are familiar with local practice will have clear and responsible scope.

Respectfully submitted,

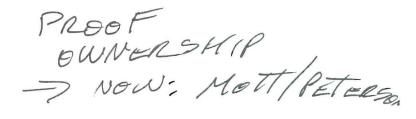
Lawrence Mott

Lawrence Mott Janii Peterson

802 279 3768 M

207 999 2095 W

City of Portland Maine Inspection Office Room 315 Portland City Hall Congress St. Portland, Me. 04101



March 23, 2011

Re: Building Permit Application: 79 Elizabeth St: 087 Z 037.

We, the owners are hereby submitting for a building permit for various renovation tasks to be completed by the buyers and their contractor(s).

The buyers (Mott/Peterson) wish to submit ahead of closing, so they may get to work as soon as possible.

Please consider and take action on review of the application with our approval. We are providing this letter, to be included with City Building Permit Application and are submitting as owners with buyers listed as contractor per recommendation of your office.

The closing/transfer is scheduled for April 8th. Proof of transfer shall be confirmed before actual issuance of building permit.

All associated fees, drawings, plans are the responsibility of the buyers/contractor.

Sincerely, Ruf AF Admell

Sincerely,

Robert F. Schneller

Madeline A. Bauer

#### WARRANTY DEED - SHORT FORM DEEDS ACT 33 M.R.S.A. §§ 761 et seq.

KNOW ALL BY THESE PRESENTS, that We, Robert F. Schneller and Madeline A. Bruer, of Saugerties, Ulster County, State of New York, for valuable consideration received, hereby GRANT to Lawrence H. Mott and Janii L. Peterson of Peaks Island, Comberland County, State of Muine, as JOINT TENANTS with WARRANTY COVENANTS, that certain lot or parcel of land, with any improvements thereon, located at 75 Plizabeth Street, Peaks Island, Portland, Comberland County, State of Maine as more fully described in Exhibit A attached hereto and fully incorporated herein by reference.

IN WITNESS WHEREOF, We have hereunto set our hands and scale on .

2011.

MAINE REAL ESTATE TAX PAID

Winness

STATE OF NEW YORK

Ulster, sa.:

, 2011, personally appeared the above-named Robert F. Schneller and Madeline A. on March 31 Bayer and acknowledged the foregoing deed to be his/her/their free act and doed Beforeme, Khonda A. Pilch

Notary Public Attorney At Law

PHONDA A PILCH Notary Public, State of New York Pag. DiPlandages Qualified in Uniter County Commission Expires May 97, 20 //

Systems Company

JOB 75 ELIZABE	TH
SHEET NO.	OF
CALCULATED BY	DATE
CHECKED BY	DATE 4/25/11
SCALE ONE BLOCKE	1'

75 ELIZABETH- PHSEA

. WINDOW/ DOOR SCHEDOLA

1ST FLOOR:

NORTH WALL: 30" X 52" CASEMENT 6" JAMB OTE = 4

EAGT WALL; 30" X 52" CASEMENT 6" JAMES QTY = 3

WEST WALL: 36"X 46" SLIDDING 64 TAMB OTT = Z

SOUTH WALL: 30"X 52" CASEMENT 6" JAMB OTE = 2

IND FLOOR

NORTH WALL: 30 X 52" CASEMENT 6" JAMES QTY = 2

EAST WALL: 30" X52" CASEMENT 6" JAMPS QTY = 3 + SE = EGRESS PATED

WEST WALL: 30"X 52" CASEMENT 6" JAMES OTY = 2

SOUTH WALL: 30" X 52" CASEMENT 6" JAMPS OTY Z

19T FL:

· WEST WALL: 36" X 80" FRONT DEOR HALF LIGHT 6" JAMES

# N

### Northern

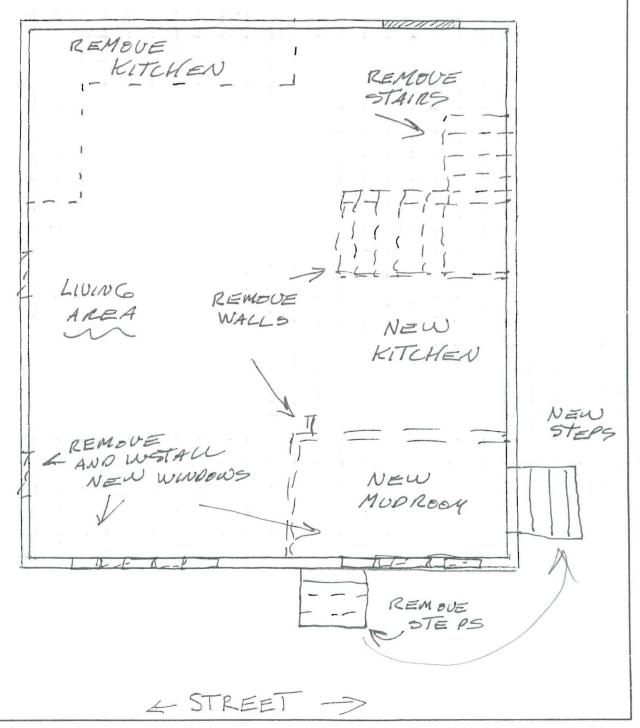
A Distributed Energy Systems Company

JOB +9/+0 EL/2	LADEIH
SHEET NO.	OF
CALCULATED BY MOTT	DATE 3-28-11
CHECKED BY	DATE

75 ELIZABETH

PHASEA: HOUSE FIRST FL.

SCALE ONE BLOCK = 1'





A Distributed Energy Systems Company

OF
DATE
DATE 4125/1/

75 ELIZABETH ST.

PHASE A - FRAMING DETAIL -

- A) FRONT PORCH: 5'X9'
  · 2 WALLS: 2×6"×16"CENTER

  - · POUBLE HEADERS FOR WINDOWS
  - · PLYWOOD 12" EDX SHEATHING
  - · FOAM WI VAPOR BARRIER AND WRAP
  - · SHAKE SIDING
- B) WINDOWS;

  - · WINDOWS = EXESTING WIDTH · NEW HEADERS = DOUBLE 246"
  - · FOAMED TRIMMED
- C) 2NP PL, DECK AT CORNER OF STAIRWELL. . 4x4 POST 71/2 TO CARRY CORNER
- 0) IND FL. DECK AT END OF KITCHEN · 4x4 Post - 71/2' TO CARRY FLOOR
- \* NEITHER CORO REQUIRED PER FL LOADING - BUT ADDED FOR STIFFUES
- E) SEDOND FL, DECK AT STAIRWELL · 2×10"× 48" WITH DOUBLED JOISTS TO FILL: 48"× 52" GAP OF REMOVED STAIRS. BRACED/ BLOCKED.

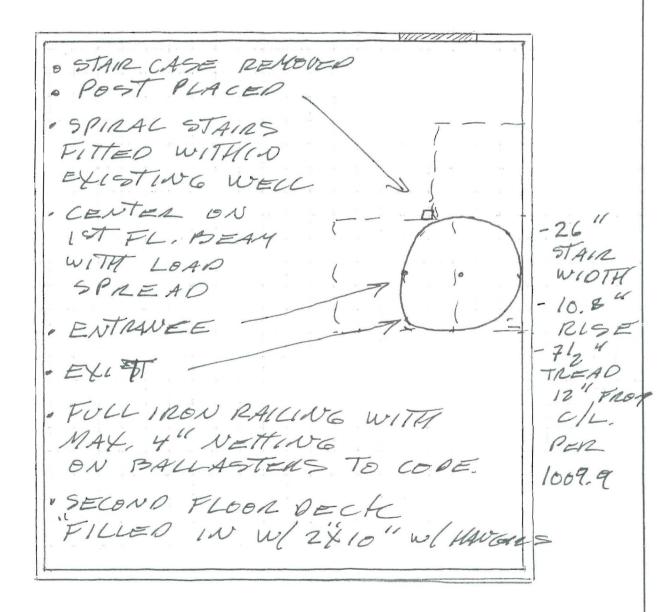


Systems Company

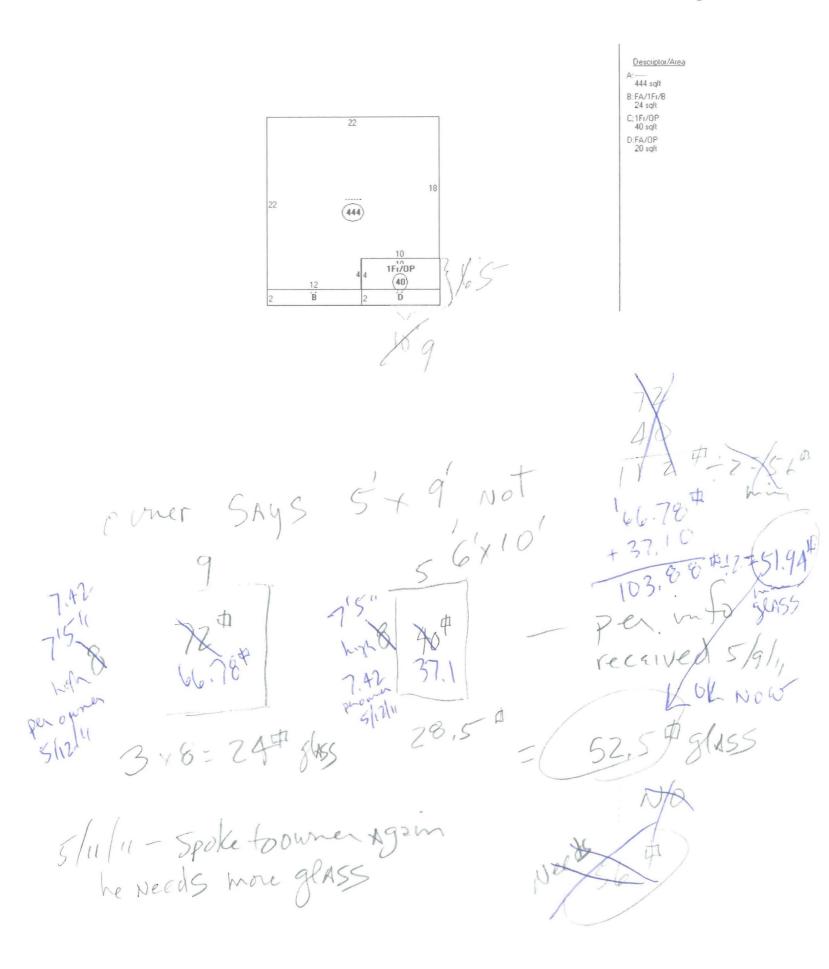
SHEET NO.	OF
CALCULATED BY MOTT	DATE 3-28-11
CHECKED BY	DATE

75 ELIZABETH

PHASE A: HOUSE . STAIR REPLACEMENT



- STREET -

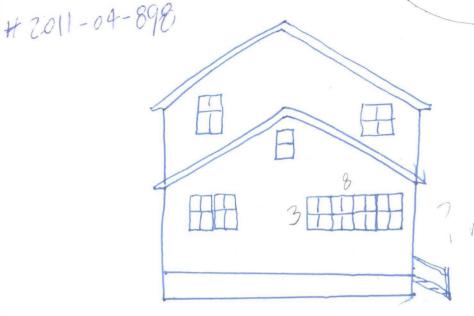


JOB 75 ELIZABEIH - GARAGE CALCULATED BY MOTO ONE BLOCK = 1 DATE 4-20-11 Systems Company STIZEEL 0 PERSON OVERVEAD 75 ELIZABETH GARAGE EXISTING CONCRETE/ OPEN FLOOR WITH MAIN PEALIN WINDOWS REAR DOOR

A Distributed Energy Systems Company

JOB	15	ELIZA	BETH	
SHEET NO	MoTI	TIPETER	50-RF_	
CALCULATE	D BY		DATE	/ /
CHECKED B	Y		DATE	10/11

SCALE ONE BLOCK = 2'



=> NORTH EVELEVATION

Porch(

WINDOWS

DETAIL

BIPEROW

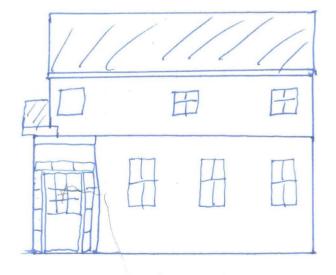
NINK IS The 8 PS/10/11

CITY TO CAN WAR NOWS

How much 15

- 4: 2'X 4' wwoows

PROPOSED WINDOW | DOOR / LIGHTS = 55' SOFT + 50%



=> WEST ELEVATION ENCLOSED

PERCH DOOR DETAIL

RECEIVED

MAY -9 2011

Dept. of Building Inspections City of Portland Maine

-3 HALF LIGHT DOOR = 2,5 x 3= 7,5 + -1' x 2 SIDE LIGHT = 8+8 (exkside) = 169 -8" x 1 TOP LIGHT = 69



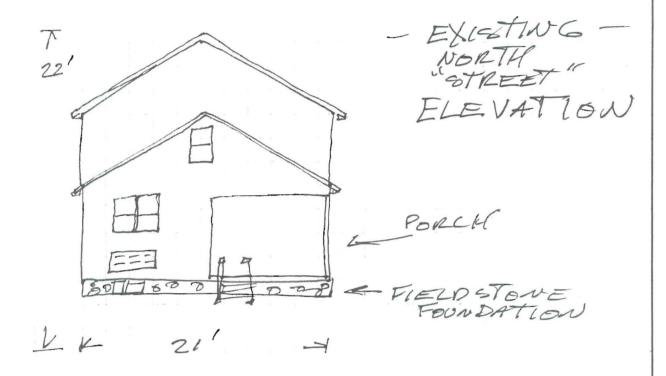
A Distributed Energy Systems Company JOB 75 ELIZABEIH

CALCULATED BY 1-MM

DATE 4-18-4

CHECKED BY

CALE ONE POLOCK = 2'





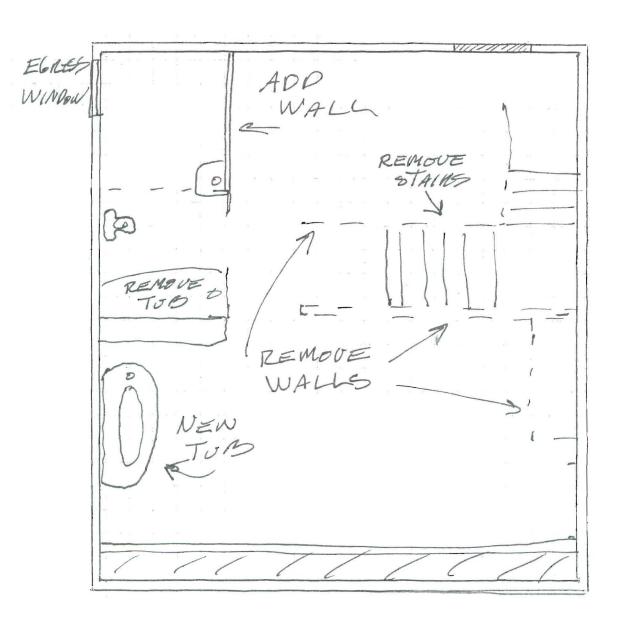
A Distributed Energy Systems Company

JOB 79170 ELIZABEIM		
SHEET NO.	OF	
CALCULATED BY MOTT	DATE 3-28-11	
CHECKED BY	DATE	

75 ELIZABETH

HOUSE PHASEA

SCALE ONE BLOCK = 1'



N

4 STREET ->

A Distributed Energy Systems Company

JOB \$ 175 ELIZABEIM		
SHEET NO.	OF	
CALCULATED BY MOTT	DATE 3-28 H	
CHECKED BY	W-18-11	

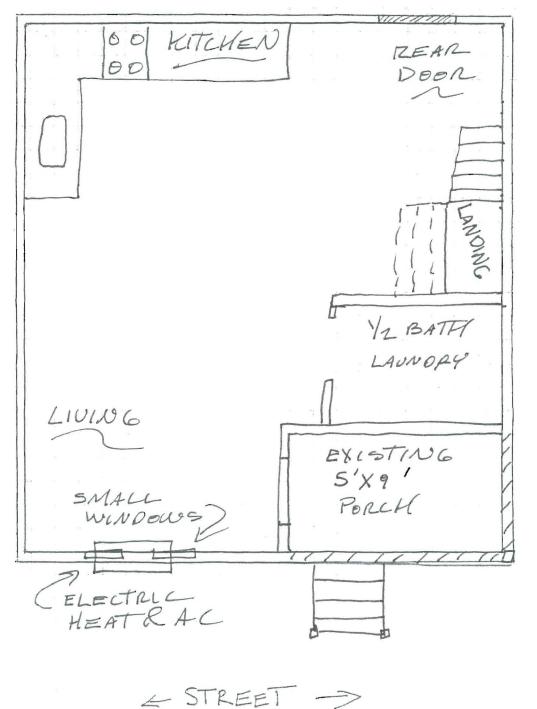
75 ELIZABETH - HOUSE EXISTING

CIRCA 2006 REMODEL

(PREVIOUSLY 79 ELIZABETA)

SCALE ONE BLOCK = 1'

O FIRST FL.





A Distributed Energy Systems Company

JOB 75 ELIZAR	SETH .
SHEET NO.	OF
CALCULATED BY LHM	DATE 5/13/11
CHECKED BY	DATE

SCALE WEBLOCK = 1

PORCH DETAILS EXISTING A) · HEADER; 2 x 2x8 1 × 1 × 8 B) . Joists: 2 X 8 W/HADGARS D D D). 3×5" HEAVER BEAM WALL FOUNDATION ) NOTES AND FEUNDATION 5' AWAY. 2) NO PARTICULAR MAJOR LOADS ON NEW CLOSED IN PORCH FLOORS OR WACC