Form # P 04

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

PERMIT ISSUED

Please Read Application And

Notes, If Any, Attached	PERMIT	Permit Number: 091172
This is to certify thatEsther Albert Realty Ll	c/Seaco	
has permission toInstall fire alarm system	m in the ement, se I	City of Portland
AT 119 Morning St	C) 014	N010001
provided that the person or person of the provisions of the Statutes		this permit shall comply with all of the City of Portland regulating
the construction, maintenance ar	A Control of the Cont	s, and of the application on file in
this department.		
Apply to Public Works for street line and grade if nature of work requires such information.	Not ation o spectic must be give nd writt permissi procured before this but ag or procured it lath or oth sed-in. 2. HOL NOTICE IS REQUIRED.	A certificate of occupancy must be procured by owner before this building or part thereof is occupied.
OTHER REQUIRED APPROVALS Fire Dept. COOP. L. Coulean Health Dept.		
Appeal Board		many formate 12/1/06
OtherDepartment Name	$-$ (\rightarrow	Director - Building & Inspection Services
PE	NALTY FOR REMOVING THIS CAR	RD ' '



John McDonough, Sales Associate

johnmac@seacoastsecurity.com • www.seacoastsecurity.com

4 Summer Street • P.O. Box K • Freeport, ME 04032 (207) 865-0394 • Fax (207) 865-0852 Inside Maine (800) 206-7906 • Outside Maine (800) 210-5723 Owned & Operated In State 24 Hour Central Station

City of Portland, Maine	n F	ermit No:	Issue Date:		CBL:	····			
389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-871				l l		014 N010001			
Location of Construction:	onstruction: Owner Name:			er Address:			Phone:		
119 Morning St	Esther Albert	Esther Albert Realty Llc		East 36th St	Apt 5n		- 1		
Business Name:	Contractor Name	Contractor Name:		tractor Address:			Phone		
	Seacoast Secu	Seacoast Security		ummer Street	Freeport		207865	0394	
Lessee/Buyer's Name	Phone:	Phone:		Permit Type:				Zone: /	
				Fire Alarm System				KE	
Past Use:	Proposed Use:	Proposed Use:		mit Fee:	Cost of Wor	k: (CEO District:		
		28)/ Install fire alarm pasement, Phase I.		\$110.00	\$8,26	1.00	1		
				E DEPT:	Approved	INSPEC			
			ĺ	1	Denied	Use Gro	oup: R-12	Type: Mar Kre Mar 3	
			· • • • • • • • • • • • • • • • • • • •				, .	7,101	
					* See Conditions of				
Proposed Project Description:			1		\mathcal{I}		re: ME	12/1/49	
Install fire alarm system in the	basement, Phase I.		Signature: (KG) Signature:				210101		
			PED	ESTRIAN ACT	IVITIES DIST	RICT (P.	.A.D.)	,	
			Action: Approved Approved w/Con			Conditions	Denied		
		···	Sign	nature:			Date:		
	Date Applied For:			Zoning	Approva	d			
gg	10/2 3 /2009	G : 17. P :			- , - , -				
1. This permit application do		Special Zone or Reviews Zonin		ng Appeal		Historic Pr	eservation		
Applicant(s) from meeting applicable State and Federal Rules.		Shoreland Variance		e		Not in District or Landmark			
 Building permits do not include plumbing, septic or electrical work. 		Wetland	Miscellaneous			Does Not Require Review			
3. Building permits are void if work is not started within six (6) months of the date of issuance.		Flood Zone	Conditional Use			Requires R	eview		
		Subdivision Interpretation Interpretation Approved		tation		Approved			
				∐ Approv	Approved		Approved w/Conditions		
		Maj [Minor [] MM		Denied			Denied		
		okwih con	yn	-				\Rightarrow	
		Date:	w jou	Date:		Da	ite:		
I hereby certify that I am the ow I have been authorized by the o jurisdiction. In addition, if a pe shall have the authority to enter such permit.	wner to make this applermit for work describe	ication as his authorized in the application is i	he produced age	nt and I agree I, I certify that	to conform the code off	to all ap ficial's a	plicable law uthorized re	ys of this presentative	
								(utilise	
SIGNATURE OF APPLICANT		ADDRES	S		DATE	· D)EC 1PF	IONE	

City of Portland, Maine - Buil	Permit No:	Date Applied For:	CBL:			
389 Congress Street, 04101 Tel: (09-1172	10/23/2009	014 N010001			
Location of Construction:	ocation of Construction: Owner Name: Ow			<u></u>	Phone:	
119 Morning St	Esther Albert Realty L	le	225 East 36th St A			
Business Name:	Contractor Name:	- (Contractor Address:		Phone	
	Seacoast Security 4		4 Summer Street Fi	(207) 865-0394		
Lessee/Buyer's Name	Phone: Permit Type:					
	Fire Alarm System					
Proposed Use: Proposed Project Description:						
Multi Family (28)/ Install fire alarm system in the basement, Phase I. Install fire alarm system in the basement, Phase I.						
Dept: Zoning Status: A	Approved with Condition	s Reviewer :	Marge Schmucka	l Approval Da	nte: 10/28/2009	
Note:					Ok to Issue:	
 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. This property shall remain a 28 residential family building. Any change of use shall require a separate permit application for review and approval. 						
 This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work. 						
Dept: Building Status: A	Approved with Condition	s Reviewer:	Jeanine Bourke	Approval Da	ite: 12/01/2009	
Note:	••				Ok to Issue:	
1) Fire Alarm systems shall be insta	lled per Sec. 907 of the I	BC 2003				
Dept: Fire Status: A	Approved with Condition	s Reviewer:	Capt Keith Gautro	eau Approval Da	nte: 11/24/2009	
Note:					Ok to Issue:	
The Fire alarm and Sprinkler syst Compliance letters are required.	ems shall be reviewed by	y a licensed cont	ractor[s] for code co	ompliance.		
2) The fire alarm system shall comp	ly with NFPA 72 and Fir	re Department T	echnical Standard.	A compliance letter	is required.	
3) Installation of a Fire Alarm system	n requires a Knox Box to	o be installed pe	r city crdinance			
4) All smoke detectors and smoke a	larms shall be photoelect	ric. Carbon Mo	noxide detectors are	e required in the dwe	lling units by	

- 5) System acceptance and commissioning must be co-ordinated with alarm and suppression system contractors and the Fire Department. Call 874-8703 to schedule.
- 6) All fire alarm records required by NFPA 72 should be stored in an approved cabinet located at the FACP and keyed alike, labeled "FIRE ALARM RECORDS".

DEC

Comments:

City of Portland

10/28/2009-mes: our microfiche shows a 1957 C of O for 29 du HOWEVER the actual count based on floor plans submitted is 28 residntial dwelling units.

11/3/2009-gautreauk: Left Mesdage with John for more info. (battery calcs., matrix., annunciator details, etc.)

11/24/2009-gautreauk: This job will be done in phases. Phase I is panel and smokes / pull stations in common areas. Phase II will be heat detectors in units. Keith

Fire Alarm Permit



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

Installation address: 1191	MORNING	<i>ST</i>		CBL: 014 NO10		
Exact location: (within structure	re) BASEMI	ENT (F	ACP.			
Type of occupancy(s) (NFPA	Type of occupancy(s) (NFPA & ICC): 12 UNIT APARTMENT BUILDING					
	_			ERT REALTY LLC		
System Designer: Lou G						
Designer phone: 865-c	<u> </u>			E-mail: John Mac & Segars tsear, Ty		
Installing contractor: SEACOUST SECURITY TIVE.			•			
Contractor phone: \$65-0				E-mail: SAME		
This is a new application:		s 🔀	NO□			
This is an amendment to an ex	isting permit: YES	s 🗆	NO⊠	Permit no:		
The following documents have t	peen provided with	this applicatio	on:	PHASE 1.		
Floor plans:	YES 🔀	NO□		COST OF WORK: 28 261.00		
Wiring diagram: (RiSEL Diag	zan)yes 🛭	地区		PERMIT FEE:		
Annunciator details:	YES 🗌	NOX		(\$10 PER \$1,000 + \$30 FOR THE FIRST \$1,000)		
Bid specifications:	YES 🗌	NOX		RECEIVED		
Equipment data sheets:	YES 🗌	NOK		OCT 2 2 2000		
Battery & voltage drop calcula	ations:YES	NO₩		OCT 2 3 2009		
Input/ Output Matrix:	YES 🗌	NOX		Dept. of Building Inspections City of Portland Maine		
Designer/ personnel qualificati	ions: YES	NOX		, and a state of the state of t		
Download a new copy of this do	cument from Inspec	ction Division	∟ on-line at	www.portlandmaine.gov for every submittal. Submit		
all plans on 11X17 copies or electronic PDF's in <u>addition</u> to full sized plans to the Building Inspections Department,						
389 Congress Street, Room 315, Portland, Maine 04101.						
Prior to acceptance of any fire	alarm system, a co	mplete comn	nissionin	g and acceptance test must be coordinated with all		
fire system contractors and the	Fire Department,	and proper do	ocumenta	tion of such test(s) provided.		

Applicant signature: An Mclay Date: 10/23/09

All installation(s) must comply with NFPA 70, NFPA 72, and Fire Department Technical Standard(s).

DEFINITIONS

FIRE ALARM SYSTEM: A combination of components consisting of initiating devices, signal devices

and control devices; all of which either report to or receive a signal from a

central control point (FACP).

HIGH-RISE: Any structure seventy-five (75) feet or more above grade level. Lineal measure

shall be from the lowest point of the occupiable space to the top floor of the

structure as determined by the Fire Chief.

CLASS "C" FIRE ALARM SYSTEM: A fire alarm system of the least degree, intended to be used in

occupancies where life safety hazards are minimal and the occupant

load is low.

CLASS "B" FIRE ALARM SYSTEM: A fire alarm system intended to be used where life safety hazards are

greater than usual due to higher fire loads, larger structures or greater

occupant loads.

CLASS "A" FIRE ALARM SYSTEM: Afire alarm system required in all structures where the greatest

hazards are present due to fire loads, high occupant density or excessive size. These systems are intended for use where total evacuation is impractical and/or the earliest possible warning is

desirable and a need exists for the control of panic.

- 1.11 All installations shall comply with the applicable requirements of NFPA 72, The National Electrical Code, and the Fire Prevention Bureau.
- 1.12 All applications for "Fire Alarm Permits" shall be made at the building inspection office on forms provided by the Fire Prevention Bureau. All information requested on the forms shall be completed when applicable to the proposed installation and all supportive documentation provided before the permit can be reviewed.
- 1.13 In addition to the "Fire Alarm Permit", the installer shall apply for an electrical permit through the building inspection office.
- 1.14 Any application for a Class A or B fire alarm system shall include:
 - 1) A copy of the Bid Specification.
 - 2) Complete descriptive data indicating "UL" listings for all system components.
 - 3) A complete description of the sequence of operation.
 - 4) A complete wiring diagram for all components being connected to the system.
 - 5) Floor plans indicating the placement of all equipment.
 - 6) Annunciator details showing the labeling of all zones.
 - 7) Battery Calculations.
- 1.14.1 Any application for a Class C fire alarm system shall include those items listed above as required by the Fire Prevention Bureau.
- 1.15 Any additions or modifications from approved plans will require the submission of an amendment and approval from the fire department.
- 1.16 After the completion of installation, the installation contractor shall provide the Fire Prevention Bureau with a "Fire Alarm Acceptance Report" per NFPA 72 before the "Certificate of Occupancy" can be issued.
- 1.17 All fire alarm wiring shall be protected from vandalism by means of electrical mechanical tubing ("EMT") or metal conduit or concealment within the wall cavity.
- 1.18 Any fire alarm system, including all peripheral devices, shall be maintained and kept operational at all times. Whenever any initiating device is activated and rendered inoperable, it shall be repaired or replaced within twenty-four (24) hours. Any other component needing repair or replacement shall be started within twenty-four (24) hours of disablement and continued until completed as parts are received.
- 1.19 Any alarm system requiring more than one (1) zone shall be provided with individual zone disconnects.
- 1.20 Any Class "A" or "B" fire alarm system shall submit CAD drawings of said system.

INITIATING DEVICES SECTION 3.0

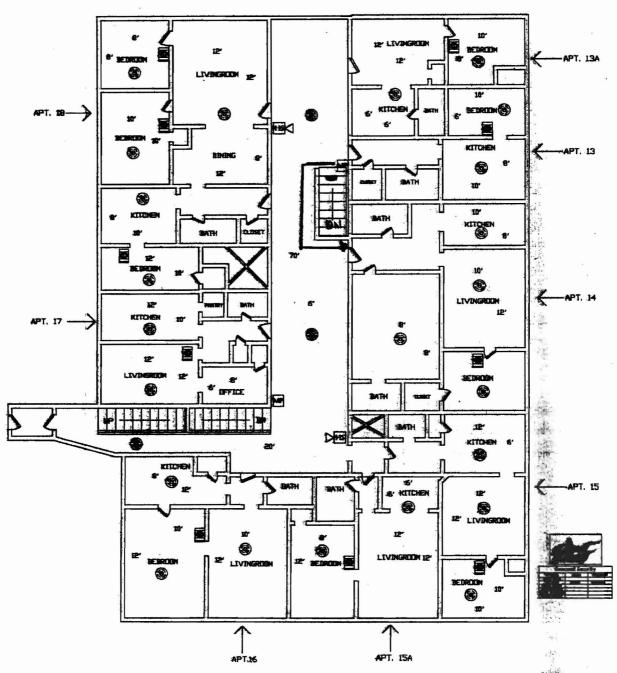
- 3.1 Exhaust hood extinguishing systems, halon systems, and standpipe systems shall be electrically connected to the evacuation system.
- 3.2 Detection devices located within concealed spaces or spaces deemed inaccessible by the Fire Prevention Bureau shall have and indicator visual to the firefighter from all normally occupied spaces approved by the Fire Prevention Bureau.
- 3.3 Any initiating device not connected to the FACP shall be so labeled.
- 3.4 All fire alarm pull stations, control equipment, and audio visual equipment shall be red, with the exception that FACP may be a different color when proper labeling is provided.
- 3.5 All areas that are part of a defined exit system (hallways, stairways, lobbies, etc.) and any areas prone to smoldering fires shall be protected with smoke detectors. All other areas shall be protected with heat detectors. The heat detectors shall be rate-of-rise in all cases when practical.
- 3.6 The fusing of any sprinkler head shall activate the fire alarm.
- 3.7 All detection devices shall be protected against radio frequency activation.

TYPE A FIRE ALARM SYSTEM PERFORMANCE STANDARDS SECTION 5.0

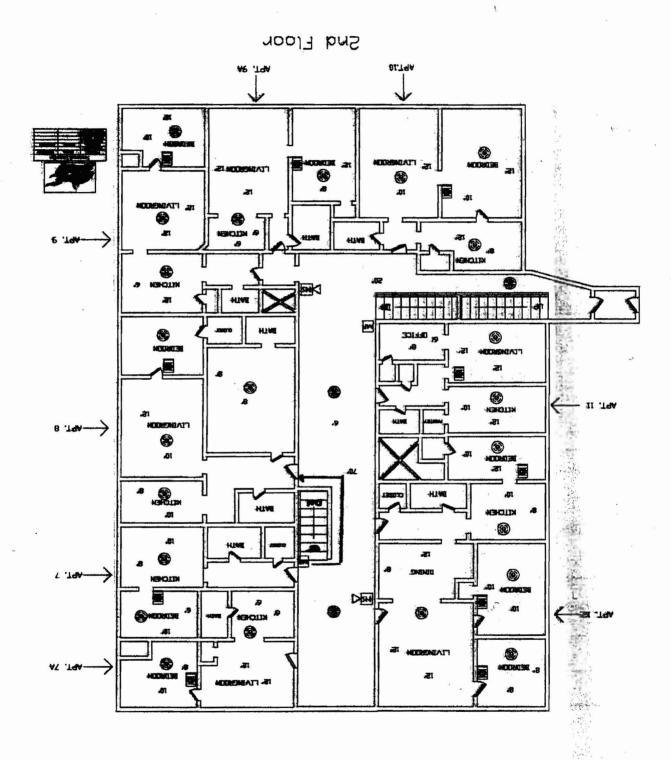
- 5.1 Type "A" Fire Alarm System Performance Standards.
 - 1) "UL" Listed
 - 2) Meet all applicable NFPA; local and state standards
 - 3) Supervision of all peripheral devices
 - 4) Addressable detection devices
 - 5) Alarm Verification
 - 6) Voice communications
 - 7) Firefighter telephones and/or radio communications
 - 8) Municipal connection
 - 9) Separate audio and visual trouble indication
 - 10) Individual zone or device disconnect
 - 11) Building systems status indication
 - 12) Elevator recall
 - 13) Sprinkler activation and zone indication
 - 14) History recall
 - 15) Prerecorded messages
 - 16) Drill switch
 - 17) "Knox Box"
 - 18) Field programmable
 - 19) Two (2) separate signal circuits per floor.

TYPE C FIRE ALARM SYSTEM PERFORMANCE STANDARDS SECTION 7.0

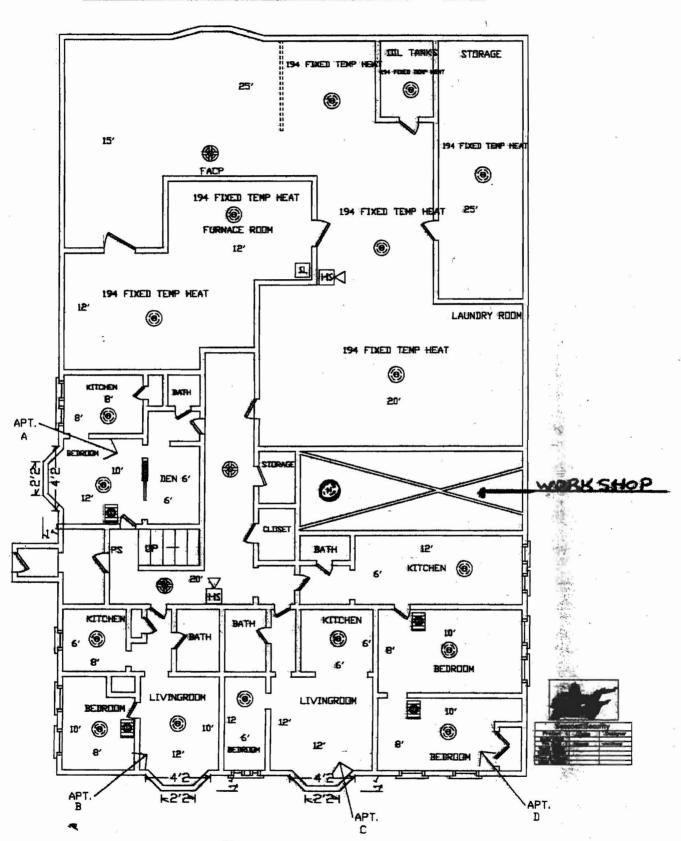
- 7.1 Type "C" Fire Alarm System Performance Standards.
 - 1) "UL" Listed
 - 2) Meet all applicable NFPA, local, and state standards
 - 3) Zone indication
 - 4) Separate audio and visual trouble indication
 - 5) Supervision of all peripheral devices
 - 6) Sprinkler activation and zone indication (when applicable)



3rd Floor



1st Floor



Basement