Form # P 04

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

BULL NOLLEGE

PERMIT ISSUED

This is to certify that ___AVESTA MUNJOY COMMO LP/Allie

JAN 1 5 2010

AT 13 EMERSON ST

this department.

such information.

provided that the person or persons, file of the provisions of the Statutes of Ma the construction, maintenance and use

ting this permit shall comply with all or comment on acc e and of the Order aces of the City of Portland regulating buildings and structures, and of the application on file in

014 K008001

CP

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

has permission to _____ Renovate 22 Apartments

tion of Noti spectio nust be give nd writte ermissio rocured befo his buil g or pa hereof is ed-in. 24 lathe or oth NOTICE IS REQUIRED. HOL

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

OTHER REQUIRED APPROVALS

Denatment Name

Fire Dept. Health Dept. Appeal Board __ Other _

PENALTY FOR REMOVING THIS CARD

Director Building & Inspection Services

City of Portland, Main	ne - Bui	lding or Use	Permi	t Application	Permit No:	Issue Date	::	CBL:	
389 Congress Street, 041		_			1	01	/15/2010	014 K0	08001
Location of Construction:		Owner Name:			Owner Address:			Phone:	
13 EMERSON ST		AVESTA MU	NJOY	COMMONS L	307 CUMBERLA	AND AVE			
Business Name:		Contractor Name	e:		Contractor Address:			Phone	
		Allied/Cook C	Construc	tion	PO Box 1396 Po	rtland		20777228	888
Lessee/Buyer's Name		Phone:		1	Permit Type:				Zone:
Avesta Munjoy Commons,	LP	j		{	Commercial				RIC
Past Use:		Proposed Use:			Permit Fee:	Cost of Wor	k: C	EO District:	<u> </u>
Multi-Family - 22 Unit Res	idential	Multi-Family	- 22 Un	it Residential -	\$13,200.00			1	
		Renovate 22 A	Apartme	nts	FIRE DEPT:	Approved	INSPECT		-
						Denied			Type: 28
		1000/1000		00	1		1		•••
		pezal use	. 22		510 cond	froms	I	Be roo	9
Proposed Project Description:		-							
Renovate 22 Apartments					Signature: KG		Signature		
					PEDESTRIAN ACT	IVITIES DIS	FRICT (P.	A,P() /	
					Action: Appro	ved Ap	proved w/C	onditions	Denied
					G:				
D 1/17/1 D	ln				Signature:			Date:	
Permit Taken By: Ldobson		pplied For: 4/2009			Zoning	g Approva	al		
L			Sne	cial Zone or Revie	ws Zoni	ing Appeal		Historic Pres	ervation
1. This permit application					<u> </u>		_		
Applicant(s) from mee Federal Rules.	ing appir	cable State and	Shoreland		[_] Variano	Variance		Not in Distric	ct or Landmar
2. Building permits do no septic or electrical wor	2. Building permits do not include plumbing,		□ w	etland	Miscellaneous			Does Not Require Review	
3. Building permits are vo	oid if wor		☐ Flood Zone		Conditi	ional Use		Requires Rev	riew
within six (6) months of False information may permit and stop all wor	invalidate		Subdivision		☐ Interpre	Interpretation		Approved	
			☐ Si	te Plan	Approv	ed		Approved w/	Conditions
PERMIT	199	LIED			_] _	7	
1 7-1 (141)	100	OLD	Maj	Minor MM	Denied			_] Denied	
	_		OK	_ Minor _ MM wfconst. Him 11/13/09 ABA	5			1.12 01	
JAN 1	5 2010)	Date:	11/13/09 ABA	Date:		Date	e: ABM	
City of	Portian	d							
				CERTIFICATION					
I hereby certify that I am the I have been authorized by th jurisdiction. In addition, if a shall have the authority to er such permit.	e owner t permit fo	o make this appl or work describe	ication d in the	as his authorized application is is	d agent and I agree ssued, I certify that	to conform the code of	to all app ficial's au	olicable laws thorized repr	of this esentative
SIGNATURE OF APPLICANT				ADDRESS	5	DATE	<u> </u>	РНО	NE
RESPONSIBLE PERSON IN CH.	ARGE OF V	WORK, TITLE				DATE		PHO	NE

389 Congress Street, 04101	•			issue Date:	014 K008	8001
Location of Construction:	Owner Name:		Owner Address:		Phone:	
13 EMERSON ST	SHAILER EM	IERSON ASSOCIAT	307 CUMBERLA	ND AVE		
Business Name:	Contractor Name	e:	Contractor Address:		Phone	
	Allied/Cook C	Construction	PO Box 1396 Port	land	207772288	8
Lessee/Buyer's Name	Phone:		Permit Type:	-	1	Zone:
Arish Munipy Commons	LP		Commercial			R-1
Past Use:	Proposed Use:			Cost of Work:	CEO District:	
Multi-Family - 22 Unit Reside		- 22 Unit Residential -	\$13,200.00	\$1,317,437.00	1	
	Renovate 22 A	Apartments	FIRE DEPT:		CCTION:	200
				Denied Use G	roup: /2 - 2 1	ype:
les	elus - 22 du.		*See Cond	it was	roup: R-2 T TBC 2	<i>2</i> 02
Proposed Project Description:			196 (1)16	-		
Renovate 22 Apartments			Signature:	Signat	ure de	
1			PEDESTRIAN ACTIV			
			Action: Approve	d	//Conditions D	Denied
				a [] Approva		
			Signature:		Date:	
Permit Taken By:	Date Applied For:	1	Zoning A	Approval		
Ldobson	11/04/2009	Special Zone or Revie	Zonine	Appeal	Historic Preser	vation
1. This permit application d				Арреаг	1	
Applicant(s) from meetin Federal Rules.	g applicable State and	Shoreland	Variance		Not in District of	or Landmari
2. Building permits do not i septic or electrical work.	01		Miscellan	eous	Does Not Requi	ire Review
3. Building permits are void within six (6) months of t		☐ Flood Zone ☐ Conditional Use		al Use	Requires Review	w
False information may in permit and stop all work.	•	Subdivision	Interpreta	tion	Approved	
DEDMIT	ISSUED	Site Plan	Approved		Approved w/Co	onditions
1 1 / I / I / I	1330ED	Maj	☐ ☐ Denied		Denied	
					ARL	
JAN 1	5 2010	Orwlandiha	Date:		Date:	
		1113177	2			
City of F	Portland					
·	-					
	C 1 C 1	CERTIFICATION			C1	
I hereby certify that I am the or I have been authorized by the or						
jurisdiction. In addition, if a p						
shall have the authority to ente	r all areas covered by su	uch permit at any reason	able hour to enforce	the provision of	f the code(s) appl	icable to
such permit.						
SIGNATURE OF APPLICANT		ADDRESS	3	DATE	PHONI	<u>——</u>
RESPONSIBLE PERSON IN CHAR	GE OF WORK, TITLE			DATE	PHONE	

10 Emerson St.

FIRST AMENDMENT TO OPTION AGREEMENT

THIS FIRST AMENDMENT TO OPTION AGREEMENT made and entered into as of the 1st day of June, 2009, by and between SHAILER EMERSON ASSOCIATES LIMITED PARTNERSHIP, a Maine limited partnership with a place of business in Portland, Maine ("Grantor") and AVESTA MUNJOY COMMONS LP, a Maine limited partnership with a place of business in Portland, Maine ("Grantee")

WITNESSETH:

WHEREAS, the parties entered into that certain Option Agreement dated November 1, 2008 (the "Agreement") concerning the grant by Grantor to Grantee of an exclusive and irrevocable option to purchase certain property more particularly described in the Agreement; and

WHEREAS, the parties now wish to amend the Agreement;

NOW THEREFORE, FOR VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, and in consideration of the mutual promises and undertakings set forth herein, the parties agree as follows:

- 1. The purchase price for the Property, as set forth in Section 1 of the Agreement, is hereby increased to One Million Five Hundred Thirty Thousand Dollars (\$1,530,000).
- 2. As modified hereby, the Agreement remains in full force and effect, and the parties hereby ratify and affirm their respective obligations thereunder. Capitalized terms used but not defined herein shall have the meanings assigned to them in the Agreement.

IN WITNESS WHEREOF, the parties hereto, intending to be legally bound hereby have executed this First Amendment as of the date first written above.

By:

SHAILER EMERSON ASSOCIATES LIMITED PARTNERSHIP, Grantor

BY: Avesta Consulting Services, Inc., Its Managing General Partner

Dana Totman, its President

AVESTA MUNJOY COMMONS LP, Grantee

BY: Pinetree Housing Development I LLC, its General Partner

By: Avesta Housing Development Corporation, its sole Member

Dana Totman, its President and CEO

OPTION AGREEMENT

OPTION granted this 1st day of November, 2008, by SHAILER EMERSON ASSOCIATES LIMITED PARTNERSHIP, a Maine limited partnership with a place of business in Portland, Maine and mailing address in care of Avesta Consulting Services, Inc., 307 Cumberland Avenue, Portland, Maine 04101, formerly known as Shailer Emerson Associates, hereinafter called the "Grantor," to AVESTA MUNJOY COMMONS LP, a Maine limited partnership with principal offices at 307 Cumberland Avenue, Portland, County of Cumberland and the State of Maine, hereinafter called the "Grantee."

- 1. In consideration of the sum of One Dollar (\$1.00) (the "Option Consideration") and other valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, Grantor hereby grants to the Grantee the exclusive and irrevocable right and option for and during the period from the date hereof to December 31, 2009, to purchase two lots of land with the buildings and improvements thereon, described as follows: (i) the former Shailer School, located at 58 North Street, Portland, Maine, identified on the City of Portland assessment records as Map 13, Block K, Lot 1, consisting of 19,860 square feet of land, more or less, improved by a brick building containing 18 dwelling units, described in a deed to Grantor recorded in the Cumberland County Registry of Deeds in Book 6405, Page 1, and (ii) the former Emerson School, located at 13 Emerson Street, Portland, Maine, identified on the City of Portland assessment records as Map 14, Block K, Lot 8, consisting of 29,200 square feet of land, more or less, improved by a brick building containing 22 dwelling units, described in a deed to Grantor recorded in the Cumberland County Registry of Deeds in Book 6387, Page 188, and all related fixtures and personal property (collectively the "Property"), for the total purchase price of one million five hundred thousand DOLLARS (\$1,500,000), which shall be paid by cashier's check or wire transfer, upon the delivery of a warranty deed conveying good and marketable title as hereinafter provided. This option is subject to Grantor's receipt of approval of the sale by Grantor's Limited Partners, to the extent required under Grantor's Limited Partnership Agreement.
- 2. Written notice of the Grantee's election to purchase under the terms of this Option shall be given to the Grantor addressing the same to the Grantor at the address set forth at the beginning of this Agreement via certified mail, prior to the expiration date set forth above.
- 3. If the Grantee shall exercise its Option under this Agreement, the Grantor shall deliver at the closing good and marketable title in fee simple to the Property, free and clear of all liens, claims and encumbrances, and shall convey the same by warranty deed.
- 4. If this Option is exercised, the following provisions shall be applicable: The closing shall take place on the latest to occur of (i) February 28, 2010 or (ii) no later than ninety (90) days after the date of final financing approval from all lenders required to finance the acquisition and rehabilitation of the Property, at a mutually convenient place, date and time. The Option Consideration will be credited against the purchase price at the closing. Real estate taxes and assessments shall be prorated as of the closing on the basis of the latest available tax bill. The Maine real estate transfer tax shall be paid by Grantor and Grantee in accordance with 36 M.R.S.A. § 4641-A. The recording fee for the deed of conveyance and any expenses related to

any mortgage which Grantee may grant to a lender in connection with the purchase of the Property shall be paid for by Grantee. Grantor shall deliver possession of the Property to Grantee at the closing, free of all leases, tenancies or occupancies by any person, except tenants in good standing at the Property. Grantor shall provide a current rent roll and shall update the rent roll immediately prior to closing.

- 5. The Grantor grants to the Grantee, and its duly authorized agents and employees, the right during the term of this Agreement at any and all times, with reasonable notice, to enter in and upon the Property to inspect the same and to make surveys and measurements and to conduct environmental and soils tests, building inspections and evaluations including test pits, all as shall be deemed necessary by the Grantee at Grantee's sole expense. Grantor will not be liable for agents or employees of Grantee while on said Property. Without limiting the generality of the foregoing, this Option and Grantee's exercise thereof are subject to a determination by Maine State Housing Authority as to the desirability of the Property for Grantee's intended use as a result of the completion of the environmental review process required by HUD.
- 6. At least thirty (30) days prior to closing, Grantee shall conduct or cause to be conducted a title examination of the Property covered by this Option and shall advise the Grantor of any defects or encumbrances which would in Grantee's sole judgment prevent Grantor from conveying title as required in Section 3 above. Upon receipt of notice from the Grantee of any such defect, Grantor shall immediately proceed to correct any such deficiency or encumbrance. If within thirty (30) days following receipt of notice of a defect in title from the Grantee to the Grantor, the Grantor shall not have corrected such deficiency or eliminated such encumbrance, this Agreement shall terminate, and the Option Consideration shall be returned to Grantee, provided, however, the thirty (30) day period may be extended by mutual agreement of the Grantee and Grantor.
- 7. If the Grantee shall fail to exercise this Option within the time provided in Section 1 above, or if the Grantee is unable to obtain the permits or approvals as described in Section 8, then this Agreement shall be null and void and of no further effect. In the event the Grantee is unable to obtain the permits or approvals as described in Section 8, the Option Consideration will be returned in full to Grantee, and neither party shall have any further rights or claims against the other.
- 8. It is understood and agreed between the parties that the Grantee intends to acquire the Property for the purpose of rehabilitating the Shailer and Emerson Schools utilizing the low income housing tax credit and other financing programs. Grantee also agrees to proceed promptly to obtain all necessary zoning, building and other land use approvals, permits and licenses as may be required by local, state and/or federal regulatory agencies for the renovations, at the sole discretion of the Grantee. The parties agree that in the event that any regulatory agency having jurisdiction over the property covered by this Option shall refuse to issue approvals, permits or licenses necessary for the rehabilitation of the Property, or in the event the Grantee does not receive a Notice to Proceed from Maine State Housing Authority with respect to Grantee's application for tax credits, then this Agreement shall at the sole option of Grantee be null and void and of no further effect, and the Option Consideration shall be returned to Grantee.
- 9. The Grantor shall cooperate with Grantee's efforts to obtain all federal, state or local permits and approvals for Grantee's intended use of the Property. Grantor agrees, if requested by

Grantee due to the requirements of any federal, state or local agency, to allow Grantee to apply in Grantor's name for the land use permits or approvals as may be required in order to develop the Property as contemplated.

- 10. Grantor and Grantee acknowledge that any real estate commissions due by reason of any listing agreement or agency relationship shall be paid by Grantor. Grantor shall indemnify and hold Grantee harmless from the claims and demands of any and all real estate brokers with respect to this transaction.
- 11. The risk of loss or damage shall remain on Grantor at all times from the date of this Option until closing and Grantor shall keep the Property insured against fire and other extended coverage risks until the closing. In the event of any substantial damage to the Property, which damage is not repaired so that the Property is restored to its present condition on or before the date set for closing, Grantee may either (a) terminate this Option and receive back the Option Consideration, (b) accept the insurance proceeds payable by reason of such damage or destruction and close notwithstanding the same, or (c) accept title to the Property and receive an appropriate reduction in the purchase price.
- 12. This Agreement shall be binding upon and inure to the benefit of each of the parties hereto and their respective heirs, executors, administrators, assigns and successors.
- 13. This option and all rights hereunder shall be assignable by the Grantee to an entity controlled by Grantee without the written agreement of the Grantor. Original or faxed signatures of this Agreement are binding.
- 14. The Grantee represents and warrants that it is a duly organized limited partnership, validly existing and in good standing under the laws of the State of Maine, and that the execution and perfections of this Option Agreement have been duly authorized. Grantor shall obtain all consents (including limited partner consents) required to (i) enter into this Agreement and (ii) transfer the Property to Grantee.
- 15. The interpretation, construction and perfection of this Agreement shall be governed by the laws of the State of Maine.

SHAILER EMERSON ASSOCIATES

WITNESS:

	LIMITED PARTNERSHII	, Grantor
Thlup	By: Axesta Consulting Its Managing Gene By: Dana Totman, its P AVESTA MUNJO	ral Partner resident and CEO,
	Grantee	

BY: Pinetree Housing Development I LLC,

Its General Partner

By: Avesta Housing Development

Corporation, its sole Member

- Mia O

Dana Totman, its President and CEO

O:\MAS\99475 Avesta\Munjoy Commons\Title\OPTION AGREEMENT.doc

Mlug

~ :	4 AP 41 1361 P				Permit No:	Date Applied For:	CBL:
	ty of Portland, Maine - Bu O Congress Street, 04101 Tel:	O		071	00.10.10	11/04/2009	014 K008001
	ation of Construction:	Owner Name:	(207) 874-	-8/10	Owner Address:		Phone:
	EMERSON ST	SHAILER EMERSON	N ASSOCI	ΑТ	307 CUMBERLA	ND AVF	Phone:
Business Name: Contractor Name: Contractor Address:					Phone		
Allied/Cook Construction PC			PO Box 1396 Port	land	(207) 772-2888		
Les	see/Buyer's Name	Phone:			Permit Type:		<u></u>
Av	vesta Munjoy Commons, LP				Commercial		
Pro	posed Use:		P	ropos	ed Project Description:	:	
IVI	ulti-Family - 22 Unit Residential	- Renovate 22 Apartments	S	Kenov	ate 22 Apartments		
D	ept: Zoning Status:	Approved with Condition	ns Revi	ewer	: Ann Machado	Approval D	
	ote:						Ok to Issue:
1)	This permit is being approved o work.	n the basis of plans subm	itted. Any	devia	tions shall require a	a separate approval b	pefore starting that
2)	This property shall remain a two review and approval.	enty-two (22) family dwel	ling. Any c	hang	e of use shall requir	e a separate permit a	application for
3)	This is NOT an approval for an not limited to items such as stov						nt including, but
	ept: Building Status: ote:	Approved with Condition	ns Revi	ewer	: Tammy Munson	Approval D	Oate: 01/15/2010 Ok to Issue: ✓
1)	Separate Permits shall be requir	ed for any new signage.					
2)	Separate permits are required for need to be submitted for approv			, fire	alarm or HVAC or	exhaust systems. Sep	parate plans may
3)	Hardwired interconnected batter level.	·		nstall	ed in all bedrooms,	protecting the bedro	ooms, and on every
4)	All penetrations between dwelli and recessed lighting/vent fixtur					eted with approved f	irestop materials,
5)	CO detectors must be installed p	per State Law.					
D	ept: Fire Status:	Approved with Condition	ns Revi	ewer	: Capt Keith Gautr	reau Approval D	Date: 01/12/2010
N	ote:				•		Ok to Issue:
1)	Application requires State Fire I	Marshal approval.					
2)	All fire alarm records required but "FIRE ALARM RECORDS".	y NFPA 72 should be sto	ored in an a	pprov	ved cabinet located	at the FACP and key	ed alike, labeled
3)	All smoke detectors and smoke State law.	alarms shall be photoelec	tric. Carbo	n Mo	noxide detectors ar	e required in the dw	elling units by
4)	If work is being done to more the required.	an 20 sprinkler heads on	an existing	sprin	kler system then a s	separate fire suppres	sion permit is
5)	The sprinkler system shall be in:	stalled in accordance with	NFPA 13.				
6)	All construction shall comply w	ith NFPA 101					

7) Installation of a Fire Alarm system requires a Knox Box to be installed per city crdinance

8) The fire alarm system shall comply with the City of Portland Standard for Signaling Systems for the Protection of Life and Property. All fire alarm installation and servicing companies shall have a Certificate of Fitness from the Fire Department.

Location of Construction:	Owner Name:		Owner Address:	Phone:	
13 EMERSON ST	SHAILER EMERSON ASSOCIAT		307 CUMBERLAND AVE		
Business Name:	Contractor Name:		Contractor Address:	Phone	
	Allied/Cook Construction		PO Box 1396 Portland	(207) 772-2888	
Lessee/Buyer's Name	Phone:		Permit Type:		
Avesta Munjoy Commons, LP			Commercial		

- 9) The Fire alarm and Sprinkler systems shall be reviewed by a licensed contractor[s] for code compliance. Compliance letters are required.
- 10 Emergency lights and exit signs are required. Emergency lights and exit signs are required to be labeled in relation to the panel and circuit.
- 11 Two means of egress are required from every story. "State Law Title 25 ~ 2453"
- 12 Sprinkler protection shall be maintained.
 - Where the system is to be shut down for maintenance or repair, the system shall be checked at the end of each day to insure the system has been placed back in service.
- 13 Fire Alarm system shall be maintained.
 - If system is to be off line over 4 hours a fire watch shall be in place.
 - Dispatch notification required 874-8576.
- 14 System acceptance and commissioning must be co-ordinated with alarm and suppression system contractors and the Fire Department. Call 874-8703 to schedule.

Comments:

1/15/2010-tmm: Met with Penny and Keith to review proposed interior fire escape stair. Agreed to approve the internal fire escape stair.

	CORRECTION LIST (cont'd.)	
No.	DESCRIPTION 13 Emerson St	Code Section
_	707.14.1 - Elevator lobbies - not required to	
	707.14.1 - Elevator lobbies - Not required to	
	·	
513	Fire escape spires -) Alla	/
314	File escape spirs -) A16 Risers = 8.812" (A1.7) Treads = 9"	
	width = 24" (AS.Z)	Jach
	Width = 24" AS. Z / 16" Landing 2'-71/2" A 5. 3	
	Luna in 2 - 12	
	Section 1009 - Stairways - Mass of Eguss	
 _	75 767 200	
	Section 3404	
		
		
		

From: "Ben Walter" <bwalter@cwsarch.com>

To: "Tammy Munson" <TMM@portlandmaine.gov>, <kng@portlandmaine.gov>

Date: 1/6/2010 5:05:17 PM

Subject: Munjoy Commons - Fire Escape Stair Summary

Hi Tammy and Keith,

Attached is a summary of the reasoning behind proposing the use of internal fire escape stairs at Munjoy Commons.

Avesta is anxious to get the building permit within the next few days. Please call if you have any questions.

Thanks,

Ben

Ben Walter AIA, President

CWS Architects | Portland, Maine

Maine Licensed Architect

www.cwsarch.com

T: 207-774-4441

F: 207-774-4016

C: 207-232-3348

bwalter@cwsarch.com <blocked::mailto:bwalter@cwsarch.com>

CC: "Ethan Boxer-Macomber" <EBoxer-Macomber@avestahousing.org>, "Daniel Cook" <danc@AlliedCook.com>

CWS Architects

Architecture • Planning • Construction Services

434 Cumberland Avenue Portland, Maine 04101 www.CWSarch.com

Phone: (207) 774-4441 Fax: (207) 774-4016

January 6, 2010

Tammy Munson, Code Enforcement Office Captain Keith Gautreau, Portland Fire Department City of Portland, Maine

Via email

Re: Munjoy Commons Apartments

Emerson and Shailer Buildings

Fire Escape Stairs from Townhouse Units

Dear Tammy and Keith,

This letter is to outline the history of the Munjoy Commons development and approach used in proposing the use in new interior fire escape stairs to provide a second means of egress to the second level of the existing townhouse style units that occupy the third/fourth floor of both the Emerson and Shailer buildings, know together as Munjoy Commons Apartments.

As a matter of history, these buildings were sold by the City of Portland and developed into apartments in 1984 by Avesta Housing (formerly York Cumberland Housing) with financing provided by MaineHousing and the City of Portland. The building plans for the conversion of the buildings from schools to multi-family housing included the use of two-level stacked townhouse style units on the upper floors of both buildings that had a single exit from each unit on the lower level, egress windows and doors on both levels and a Life Safety sprinkler and fire alarm system. I do not have a copy of the BOCA building code or Life Safety Code that would have been in place time but it appears that the building was permitted by the City of Portland and constructed according to the plans. Accordingly, we assume that the building's layout met the code in force at the time of construction and that the townhouse units, with the sprinkler system, were required to have only one exit because each unit had less that 50 total occupants.

In 2009, Avesta Housing was awarded funding to renovate the building for essentially a "paint and paper" upgrade with the hopes, if money allowed, of improving any non-conforming components, if any. As part of CWS Architects' review of the existing building, it was discovered that the townhouse units as originally designed, permitted and constructed did not meet the intent and current interpretation of the Laws of the Maine Fire Service. In addition, we recommended other life safety and accessibility upgrades that may have met the code when originally constructed, but didn't now.

Regarding the proposed new exits from the second level of the existing townhouse units, space limitation did not allow for the installation of full new exit stairs. We reviewed the current IBC 2006 (Section 3404) and Life Safety Code 2006 (7.2.8) and in both cases, new fire escape stairs are permitted in existing buildings where new exterior stairs cannot be utilized. **Neither of the two codes prohibit the use of fire escape stairs on the interior of a building.** As I understand it, the City of Portland's ordinance prohibits the use of new fire escape stairs on the exterior of buildings for the creation of new residential units for aesthetic purposes (they look bad).

CWS Architects

Architecture • Planning • Construction Services

434 Cumberland Avenue Portland, Maine 04101 www.CWSarch.com

Phone: (207) 774-4441 Fax: (207) 774-4016

Given the above limitations and options, and given the fact that these are existing previously permitted apartment buildings, CWS Architects and Avesta Housing has proposed the use of new internal fire escape stairs, constructed to IBC and Life Safety Code standards, inside fire rated enclosures "for emergency use only" as the best and only reasonable means of resolving the current townhouse unit exiting issues. The State Fire Marshal's office has reviewed this proposed solution and agrees it is the best reasonable approach to eliminating the existing risk and have issue a Construction Permit based on this design.

I understand your concern that this in not an ideal solution and CWS Architects and Avesta Housing would never propose it for new construction or if a better solution were available. We do believe, given the options, that you will also conclude that this solution, though a bit creative, fully meets the intent of the current IBC and Life Safety Code exiting objectives — to protect residents. The State Fire Marshal's office agrees.

It is my opinion that the proposed solution meets the intent of the IBC and Life Safety Code and does not require a waiver. However, if you believe this request requires a waiver, please consider this letter as a waiver request.

Thank you for you attention to this matter and please call if you have any further questions.

Very truly yours,

CWS ARCHITECTS

Benedict B. Walter, AIA

President

Maine Licensed Architect

cc: Ethan Boxer-Macomber, Avesta Housing Dan Cook, Allied/Cook Construction From:

Keith Gautreau

To:

Ben Walter; Tammy Munson

Date:

1/6/2010 9:37:51 PM

Subject:

Re: Munjoy Commons - Fire Escape Stair Summary

Hi Ben,

I have read the attached justification letter and if the State Fire Marshal's Office is Ok with it then I can live with it. They are the ones that can be extremely stringent on the second means of egress (not escape) with their state title 25. So if they can live with it then so can I. I will have the plans with conditions off my desk by tomorrow and on to Tammy for her review and you should be able to pick them up by the end of this week if not early next week.

Sorry for the delay but Tammy and I wanted to make sure everybody was going to be comfortable with this.

Thanks,

Keith

Keith Gautreau, Fire Captain Fire Prevention Bureau Portland Fire Department 380 Congress Street Portland, ME 04101 (207)874-8405 kng@portlandmaine.gov

>>> "Ben Walter" <bwalter@cwsarch.com> 1/6/2010 5:02 PM >>> Hi Tammy and Keith,

Attached is a summary of the reasoning behind proposing the use of internal fire escape stairs at Munjoy Commons.

Avesta is anxious to get the building permit within the next few days. Please call if you have any questions.

Thanks.

Ben

Ben Walter AIA, President

CWS Architects | Portland, Maine

Maine Licensed Architect

www.cwsarch.com

T: 207-774-4441

F: 207-774-4016

C: 207-232-3348

<u>bwalter@cwsarch.com</u> < <u>blocked::mailto:bwalter@cwsarch.com</u>>

CC: Daniel Cook; Ethan Boxer-Macomber

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:		1 11 -
	3 Emerson St Portle	and ME
Total Square Footage of Proposed Structure	Area Square Footage of Lot	
So, DOO	Applicant *must be owner, Lessee or Bu	O(2)
Lax Assessor's Chart, Diock & Lot Chart# Block# Lot#	1	yer* Telephone:
k	NameAvesta Howsing	
/4 K B	Address 307 Cumberland A	Ve 307-553-7180
	City, State & Zip ParHand ME	14101
Lessee/DBA (If Applicable)	Owner (if different from Applicant)	Cost Of
	Name	Work: \$1,317,437
	Address	C of O Fee: \$
	City, State & Zip	
		Total Fee: \$
Current legal use (i.e. single family)	utments	
f vacant, what was the previous use?	itments	
Proposed Specific use: HOO-1771)		
s property part of a subdivision?	If yes, please name	
Project description:		
Kenova.te	22 apartment unit	7
•	•	_
Contractor's name: HILLACCOK, Cl	ynstruction	
Address: PO BOX 139 b		
City, State & Zip POTHANA ME O	UINU	Telephone: 207-172-2888
ity, state & Zip / w/ //(L/ (L//)U U	<u> </u>	* - / /
•	•	_ CEIL NAM 020 J201
Who should we contact when the permit is a	eady: Dan Cook	Telephone 207-8:38-0393
•	eady: Dan Cook	Telephone 207-8-38-0393
Who should we contact when the permit is r Asiling address: PO BCX 1396 Po	orthand me 04104	
Who should we contact when the permit is the Mailing address: PO BCX 1396 Po Please submit all of the information	on outlined on the applicable Check	klist. Failure to
Who should we contact when the permit is the Mailing address: PO BCX 1396 Po Please submit all of the information	orthand me 04104	klist. Failure to
Who should we contact when the permit is refusing address: PO BCX 1396 Por Please submit all of the information do so will result in the contact of the sult in the contact of the c	on outlined on the applicable Check the automatic denial of your permit	klist. Failure to
Who should we contact when the permit is redshing address: PO BCX 1396 Por Please submit all of the information do so will result in the contact to be sure the City fully understands the contact to be sure the City fully understands the contact to be sure the City fully understands the contact to be sure the City fully understands the contact to be sure the City fully understands the contact when the permit is referred to be sure the City fully understands the contact to be sure the City fully understands the contact when the permit is referred to be sure the City fully understands the contact when the permit is referred to be sure the City fully understands the contact when the permit is referred to be sure the contact when the permit is referred to the contact when	on outlined on the applicable Check the automatic denial of your permit	klist. Failure to . Development Department \ / [
Who should we contact when the permit is refusion address: PO BCX 1396 Por Please submit all of the information do so will result in the permit is request additional information prior to the	on outlined on the applicable Check the automatic denial of your permit	klist. Failure to Development Department V
Who should we contact when the permit is refusing address: PO BCX 1396 Por Please submit all of the information do so will result in the product to be sure the City fully understands the request additional information prior to the form and other applications visit the Inspectation office, room 315 City Hall or call 874-8703	on outlined on the applicable Check the automatic denial of your permit the full scope of the project, the Planning and issuance of a permit. For further information on Division on-line at www.portlandmaine.go.	klist. Failure to Development Department V on or to download copies of v ov. or stops by the inspections
Who should we contact when the permit is redefined address: PO BCX 1396 Poly	on outlined on the applicable Check the automatic denial of your permit the full scope of the project, the Planning and a issuance of a permit. For further information ctions Division on-line at www.portlandmaine.go.	Development Department V Development Department V Development Department V Development
Who should we contact when the permit is realising address: PO BCX 1396 Po Please submit all of the information do so will result in the order to be sure the City fully understands the request additional information prior to the form and other applications visit the Inspection office, room 315 City Hall or call 874-8703 reby certify that I am the Owner of record of the I have been authorized by the owner to make the	on outlined on the applicable Check the automatic denial of your permit the full scope of the project, the Planning and a issuance of a permit. For further information ctions Division on-line at www.portlandmaine.go. the named property, or that the owner of record at this application as his/her authorized agent. I agree	Development Department V on or to development Department V on or to develop the inspections athorizes the propertial work and 200 ee to conform to all applicable
Who should we contact when the permit is realising address: PO BCX 1396 Po Please submit all of the information do so will result in the order to be sure the City fully understands the request additional information prior to the form and other applications visit the Inspection office, room 315 City Hall or call 874-8703 reby certify that I am the Owner of record of the I have been authorized by the owner to make the	on outlined on the applicable Check the automatic denial of your permit the full scope of the project, the Planning and a issuance of a permit. For further information ctions Division on-line at www.portlandmaine.go. the named property, or that the owner of record at this application as his/her authorized agent. I agree	Development Department V on or to development Department V on or to developed copies of over, or stop by the inspections athorizes the propertial work and 200 on to conform to all applicable ify that the Code Official's
Who should we contact when the permit is realising address: PO BCX 1396 Po Please submit all of the information do so will result in the order to be sure the City fully understands the request additional information prior to the form and other applications visit the Inspection office, room 315 City Hall or call 874-8703 reby certify that I am the Owner of record of the I have been authorized by the owner to make the	on outlined on the applicable Check the automatic denial of your permit the full scope of the project, the Planning and a issuance of a permit. For further information ctions Division on-line at www.portlandmaine.go. the named property, or that the owner of record at this application as his/her authorized agent. I agree	Development Department V on or to development Department V on or to developed copies of over, or stop by the inspections athorizes the propertial work and 200 on to conform to all applicable ify that the Code Official's
Who should we contact when the permit is realising address: PO BCX 1396 Po Please submit all of the information do so will result in the order to be sure the City fully understands the request additional information prior to the form and other applications visit the Inspection office, room 315 City Hall or call 874-8703 reby certify that I am the Owner of record of the I have been authorized by the owner to make the	on outlined on the applicable Check the automatic denial of your permit the full scope of the project, the Planning and a issuance of a permit. For further information ctions Division on-line at www.portlandmaine.go. The named property, or that the owner of record at this application as his/her authorized agent. I agent	Development Department V on or to development Department V on or to develop the inspections athorizes the propertial work and 200 ee to conform to all applicable
Who should we contact when the permit is realising address: PO BCX 1396 Po Please submit all of the information do so will result in the order to be sure the City fully understands the request additional information prior to the form and other applications visit the Inspection office, room 315 City Hall or call 874-8703 reby certify that I am the Owner of record of the I have been authorized by the owner to make the	on outlined on the applicable Check the automatic denial of your permit the full scope of the project, the Planning and a issuance of a permit. For further information ctions Division on-line at www.portlandmaine.go. the named property, or that the owner of record at this application as his/her authorized agent. I agree	Development Department V on or to development Department V on or to developed copies of over, or stop by the inspections athorizes the propertial work and 200 on to conform to all applicable ify that the Code Official's



State of Maine Department of Public Safety

Construction Permit



Reviewed for Barrier Free

18766

Sprinkled
Sprinkler Supervised

MUNJOY COMMONS APARTMENTS (SHAILER & EMERSON BLDGS

Located at: 307-CUMBERLAND AVE. 58 North

Nuch 2-13

PORTLAND

Occupancy/Use: APARTMENTS DAYCARE

+ 09 - 1242

Permission is hereby given to:

AVESTA MUNJOY COMMONS LP

307 CUMBERLAND AVE. PORTLAND, ME 04101

to construct or alter the afore referenced building according to the plans hitherto filed with the Commisioner and now approved.

No departure from application form/plans shall be made without prior approval in writing. This permit is issued under the provision of Title 25, Chapter 317, Section 2448 and the provisions of Title 5, Section 4594 - F.

Nothing herein shall excuse the holder of this permit for failure to comply with local ordinances, zoning laws, or other pertinent legal restrictions. Each permit issued shall be displayed/available at the site of construction.

This permit will expire at midnight on the

27 th of June

2010

Dated the

28 th day of December

A.D. 2009

Commissioner

Copy-3 Code Enforcement Officer

Comments:

RECEIVED

Code Enforcement Officer PORTLAND, ME

DEC 31 2009

Dept. of Building Inspections City of Portland Maine

Code Analysis - Emers	T	IBC 2003		NFPA 101 - 2006	
Category	Reference	Code Requirements	Reference	Code Requirements	Proposed
Existing Use Group	310.0	R-2 Apartments	6.1.8.1.4	Residential - Existing Apartment Building, Re: 31.1.1.2	Existing: 17 Units
Proposed Use Group	310.0	R-2 Apartments	6.1.8.1.5	Residential - Existing Apartment Building, Re: 31.1.1.2	Proposed: 17 Units
Building Construction	Table 602		Table 8.2.1.2		
	All Leveis	Type IIIB - Combustible Unprotected	30.1.6	Existing Apartment Building Type III (200) Provided	Ordinary Construction
Height & Area Limitations	Table 503	See IBC 2003 - Code Calculations			
Height Modifications Maximum allowable height Area Modifications		See IBC 2003 - Code Calculations 4 stories / 55' (plus modifications) See IBC 2003 - Code Calculations			Sprinklered - NFPA 13 5 stories / 56'-4"
Maximum allowable area	506.3 506.1	See IBC 2003 - Code Calculations See IBC 2003 - Code Calculations			
Fire ratings	Table 602	Loadbearing Ext walls - 2 hr	Table 8.2.1.2	2 Loadbearing Ext walls - 2 hr	2 hour
		Nonloadbearing Ext walls - 0 hr		Nonloadbearing Ext walls - 0 hr	0 hour
	Table 1016.1	Exit access corridors - 1/2 hour (with sprinkler system)	30.3.6.1.2	Exit access corridors - 1/2 hour	1/2 hour (1 hour protected wood frame provided)
		Fig. Fig. 1	30.3.6.2	Exit access corridor doors - 20- minute self-closing & latching	20 minute doors, spring hinges 2 hour
	707.4	Fire Enclosure of 6 story Vertical Exit Enclosures - 2 hour 5 story Shafts & Elevator Hoistways - 2	30.2.2.1.2	Exits: 2 Hour (Sprinklered) Shafts: 2 Hour (Sprinklered) and 1-	2 hour
	708.3 711.3	hr Dwelling Unit Separation - 1/2 hour Dwelling Unit Separation floor and roof -	30.3.7.2	hour doors Dwelling Unit Separation - 1/2 hour	1/2 hour 1 hour
		1 hour			
	Table 601 Table 601	Interior loadbearing walls - 0 hour Int. nonloadbearing walls - 0 hour			0 hour
	Table 601	Floor Construction - 0 hour			1 hour protected wood frame provided at unit separations
	Table 601 Table 302.1.1	Roof construction - 0 hour Boiler Rooms over 10 HP - 1 hour or automatic fire extinguishing	T 30.3.2.1.1	Boiler Rooms - 1 Hour and sprinkler	0 hour protected provided 1 Hour & Sprinklered
	Table 302.1.1	Laundry Rooms over 100 s.f 1 hour or automatic fire extinguishing	T 30.3.2.1.1	Laundries over 100 s.f 1 hour and sprinklers with smoke partitions	Sprinklered
	Table 302.1.1	Storage Rooms over 100 s.f 1 hour or automatic fire extinguishing	T 30.3.2.1.1		Sprinklered
Opening Protectives	Table 715.3	1/3 Hour Rated Exit access corridors - 20 min, Doors	30.3.6	Exit access corridor doors - 20- minute self-closing & latching	20 min.
		1 Hour Barriers - 45 min. Doors 1 Hour Shafts & Exits - 60 min. Doors		minute self-closing & latering	45 min. 60 min.
Wired Glass Panels	Table 715.4.3	20 min. opening = Not limited			As required
	1. 13.4.5	3/4 hour opening = 1296 sq in 1-1/2 hour opening = 100 sq in			As required As required

Notes:

1. The proposed renovations do not represent a change of use.

					_
Interior Flame Spread Index	Table 803.5	Required vertical exits and passageways - C	30.3.3.2	In exits - Class A	As required
	Table 803.5	Corridors providing exit access - C	30.3.3.2	Lobbies and corridors - Class A or B	As required
	Table 803.5	Rooms or enclosed spaces - C	30.3.3.2 30.3.3.3	Other Spaces - Class A, B or C Exit enclosures and corridor floors - Not less than Class II	As required
Occupant Load	T 1004.1.2	Residential Occupancy = 1/200 GSF	Table 7.3.1.2	Residential Apartment occupant load = 1/200 SF	Refer to IBC 2003 Code Calculations, NFPA the same.
	T 1004.1.2	Storage areas, mechanical equipment rooms = 1/300 GSF		Storage areas, mechanical equipment rooms = 1/300 GSF	
Means of Egress					Refer to IBC 2003 Code Calculations, NFPA the same.
Emergency Lighting	1011.1 (exc.	Exit Signs are required except at main	7.10.1.2	Exit Signs are required except at	Provided
	#2) 1006.1	exterior exit doors Emergency lighting is required except in dwelling units	30.2.9	main exterior exit doors Emergency lighting is required	Provided
Fire Suppression Systems	903.2.7	13 Required	30.3.5	13 Required	13 Provided
Standpipes	905.3	Required, Class I		Required	Provided
Fire Alarm Systems	907.2.9	Required	30.3.4.1.3	Required	Provided
Smoke Detetectors	907.2.10.1.2	Required	30.3.4.5.1	Required outside every sleeping area	Provided
CO Detectors		Not Required		Not Required	Provided per Maine Law
Extinguishment requirements	906	Portable fire extinguishers shall be installed as per NFPA 10	30.3.5.11	Not Required	Provided

CO Detectors
Reg.
State Law

International Building Code 2003 - Code Calculations

Code Calculations - Emerson Building

Section 302.3.2 Separated Uses

M (Mercantile) to R2 (Residential Apartments) M (Mercantile) to S-1 (Residential Apartments) 1 Hour Required (Sprinkled per 903.3.1.1), 1 Hour Provide 0 Hour Required, 1 Hour Provided per Table 508.2

Buildng Use Summary	Storage S-2	Business B	Assembly A-3	Residential R-2
Number of Floors (Proposed)	1	1		5
Level 0 Basement	4,399	192		2,412
Level 1 First Floor			ļ	7,003
Level 2 Second Floor				7003
Level 3 Third Floor				7003
Level 4 Fourth Floor				3337
Total floor area per use (SF)	4,399	192	0	26,758

Total Building Area 31,349

Allowable Height and Building Areas	Storage	Business	Assembly	Residential
Table 503	S-2	В	A-3	R-2
Type of Construction	IIIB	IIIB		IIIB
Number of Floors	4	4		4
Building Height (Feet)	55	55		55
Area (Square Feet)	26,000	19,000		16,000

Frontage Calculations 506.2	North	East	South	West
Frontage	88.00	78.00	88.00	78.00
Width	24	24	24	24
Total Frontage	332.00	332.00	332.00	332.00
Perimeter	332.00	332.00	332.00	332.00
Frontage increase $I(f) = 100[F/P-0.25]W/30$	75.00%	75.00%	75.00%	75.00%

	Storage	Business	Assembly	Residential
Area Modifications 506	S-2	В	A-3	R-2
Allowable tabular area	100%	100%		100%
Increase for frontage	75.00%	75.00%		75.00%
Increase for sprinklers (NFPA 13R system)	200%	200%		200%
Total percentage factor	375%	375%	•	375%
Conversion factor	3.75	3.75		3.75
Adjusted Allowable Building Area	97,500	71,250		60,000
Actual building area	4,399	192		24,984
If Actual building area < Adjusted, then OK	OK	OK		OK
Requide Fire Wall Separation per 506.4 (c)	0	0	0	0

Section 504 Height Modifications		R-2 Use Group	
		Feet	Stories
Actual buildng height *		56'-4"	5

		75	5
4,399	192		26,758
97,500	71,250		60,000
1	2		5
97,500	142,500		300,000
OK	OK		OK,
	97,500 1 97,500	97,500 71,250 1 2 97,500 142,500	4,399 192 97,500 71,250 1 2 97,500 142,500

Table 601 Fire Resistance Ratings (hours)	M Use	Provided	R-2 Use	Provided
	IIIA	IIIA	IIIA	IIIA
Structural Frame including Columns	0	0	0	0
Bearing Walls - Exterior	2	2	2	2
Bearing Walls - Interior	0	0	0	0
Nonbearing Walls - Interior	0	0	0	0
Floor Construction including Beams	0	0	0	0
Roof Construction including Beams	0	0	00	0

704.8 Allowable area of openings

Table 704.8

Between 5-10' - Unprotected 10% Max, Protected 25% Max

Between 10-15' - Unprotected 15% Max, Protected 45% Max

Between 15-20' - Unprotected 25% Max, Protected 75% Max

Between 20-25' - Unprotected 45% Max, Protected No Limit

Between 25-30' - Unprotected 25% Max, Protected No Limit

>30' - Unprotected No Limit, Protected No Limit

Provided: "Unprotected"

OK

Section 707 Shaft Enclosures

Required fire rating

2 hours

Provided

2 hours

Existing

Section 708 Fire Partitions

Required fire rating - dwelling unit separation - NFPA

13 sprinkler system

1/2 hour

Provided

1/2 Hour

Existing

Sectin 903.2.10.3 Buildings over 55 feet in height

Automatic Sprinkler System Required, Provided

	Storage	Business	Assembly	Residential
Section 1004 Occupant Load	S-2	В	A-3	R-2
Floor area allowance - persons/SF	300	100		200
Largest Floor area (SF)	4,399	192		7,003
Occupancy load per floor	15	2		35
Section 1005 Required Egress Width				
Total Stairway Width - 0.3"/person	4.4	0.6		10.5
Provided (See Plans)	N/A	N/A		92
Egress Doors - 0.2"/person	2.9	0.4		7.0

Provided - minimum @ doorways	68	68	68
Provided 34" Clear Door Leafs	2	2	2
Section 1018 Number of Exits			
Required	2	2	2
Provided	2	2	2



Certificate of Design Application

From Designer:	-DAN-BURNE-PE	BECKER STENOURAL ENGWEERS
Date:	10/26/09	
Job Name:	MUNJOY COMMONS	- EMERSON
Address of Construction:	13 EMERSON ST.	2 C 2009 nor
		RI 3 10 section
Cons	2003 International I truction project was designed to the	Building Code DEC DEC DEC
Building Code & Year Zoo	3 TBL Use Group Classification	S2 (Storage) B (Offfice) O (PO)
Type of Construction	TARE ITTR	
Will the Structure have a Pire su	pptession system in Accordance with S	Section 903.3.1 of the 2003 IRC YES
Is the Structure mixed use?	YES If yes, separated or non separated	arated or non separated (section 302.3) SEPARATED
Supervisory alarm System?	YESGeotechnical/Soils report re	equired? (See Section 1802.2) YES
Structural Design Calculation	ræ	N/A Live load reduction
COMPLETED Submitted for a	ll structural members (106.1 – 106.11)	12.93F Roof live loads (1603.1.2, 1607.11)
Design Loads on Construction Uniformly distributed floor live load Floor Area Use RIVATE FOOM 5 +		42 PSF + DRYT Roof snow loads (1603.7.3, 1608) 60 Ground snow load, Ps (1608.2) 42 PSF + Dreft T. If Ps > 10 psf, the roof snow load gr
oppidate serving	40 MF	If Pg > 10 grf, mow exposure factor, G
		16Pg > 10 psf, snow load importance factor, g
Public Rooms + Corporate Serving	100 PSF.	Roof thermal factor, @(1608.6)
	100 154.	42 PSF Sloped roof snowload, p.(1608.4)
Wind loads (1603.1.4, 1609) METHOD Z Design option uti	iliand segment a segment	Selsmic design extegory (1616.2)
100 HPH Basic wind speed	lixed (1607.1.1, 1609.6) (1809.3)	Basic seismic force resisting system (1617.6.2) Response modification coefficient, g, and
1.0 Building category	and wind importance Factor, L	deflection amplification factor (1617.52)
C Wind exposure on	table 1604.5, 1609.5) Table 1609.4)	Analysis procedure (1616.6, 1617.5)
45 PSF Component and cla	•	Design base shear (1617.4, 16175.5.1)
20 015	dding penssues (1609.1.1, 1609.6.2.2) mares (7603.1.1, 1609.6.2.1)	Flood loads (1803.1.6, 1612)
Earth design data (1603.1.5, 1		N/A Flood Hazard area (16123)
Derign option uti		N/A Elevation of structure
Schoole use group		Other loads
/\ . · · ·	coefficients, De& SI (1615.1)	N/A Concentrated leads (1607.4) Psecition loads (1607.5)
Site class (1615.1.5		N/A Partition loads (1607.5) N/A Misc. loads (Table 1607.8, 1607.6.1, 1607.7,
	G STRUGURE + SEIGMIC	1607.12, 1607.13, 1610, 1611, 2404



Certificate of Design Application

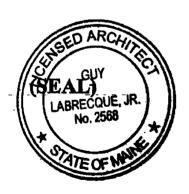
Prom Designer:	DAN BURNE PE	BECKER STENOUTHE ENGINEER
Date:	10 /26/09	The second section is a second section of the second section of the second section sec
Job Name:	MUNJOY COMMONS	- EMERSON
Address of Construction:	13 EMERSON ST.	100
TTHEOLOGY AT CAMPAGE		
Cons	2003 International truction project was designed to the	l Building Code ne building code criteria listed below:
Building Code & Year 200		S2 (Storage) B (Offace) R2 (Residential Apartments
Type of Construction	Type IIB Combustable U	Inprotected
Will the Structure have a Pire ru	ppression system in Accordance with	Section 903.3.1 of the 2003 IRC YES
		parated or non separated (section 302.3) SEPARATED
Supervisory slamn System?	YES Geotechnical/Soils report	required? (See Section 1802.2) YES
Structural Design Calculation	•	N/A Live load reduction
COMPLETED Submitted for a	l structural members (106.1 ~ 106.11)	12 944 Roof five loads (1603.1.2, 1607.11) 42 944 + DRATT Roof snow loads (1603.7.3, 1604)
Design Loads on Constructio Uniformly distributed floor live los Floor Aces Use PRIVATE ROOM 5 + COPRIVATE SERVING		Ground snow load, Pg (1608.2) ALPS + Dest T If Pg > 10 pas, Sat-roof snow load py O.9 If Pg > 10 pas, snow exposure factor, G
COFFERDORY >>FORMA		1.0 If Pz > 10 ps f, snow load importance factor, z
Pusic Rooms +		1.1 Roof shermal factor, a (1608.9)
COPPIDORS SERVING	100 PSF.	42 PSF Sloped soof snowload, p.(1608.4)
Wind londs (1603.1.4, 1609)		Sebanic design category (1616.5)
	ized (1669.1.1, 1609.9)	Bank seisenic force nedating system (1617.6.2)
100 HPH Basic wind speed	•	Response modification coefficient, p and
P	and wind importance Pactor, j. table 1604.5, 1609.5)	deflection amplification factor (1617.4.2)
Wind exposure on	ingucy (1609.4)	Acalysis procedure (1616.6, 1617.5)
1500	History (ASCS 7) Ming personan (1609.1.1, 1609.6.2.2)	Design base sheer (1617.4, 161785.1)
- a A - a a	seame (7603.1.1, 1609.4.2.1)	Flood loads (1803.1.6, 1612)
Earth design data (1693.1.5, 1	i14-1623)	Plood Hazard area (1612.3)
Design aption will	ited (1614.1)	N/A Elevation of structure
Selsonic use group		Other loads Concentrated loads (1607.4)
	coefficients, SDr& SDs (1615.1)	1 /4
Sice class (1615.1.5)	_	N/A Presiston foods (1607.5) N/A https://loads/crable/1607.8, 1607.6.1, 1607.7,
WA-EXISTIN	h structure + seight	1607.12, 1607.13, 1610, 1611, 2404



Accessibility Building Code Certificate

Designer:	CWS Architects	
Address of Project:	13 Emerson St.	
Nature of Project:	Munjoy Commons - Emerson	
	Renovate 22 apartments units.	

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. Residential Buildings with 4 units or more must conform to the Federal Fair Housing Accessibility Standards. Please provide proof of compliance if applicable.



Signature:

Vice-President

CWS Architects

434 Cumberland Ave

Address:

Portland, ME 04101

Phone: 207-774-4441

For more information or to download this form and other permit applications visit the Inspections Division on our website at www.portlandmaine.gov



Certificate of Design

Date:	October 30, 2010	
From:	CWS Architects	
These plans and / o	or specifications covering construction work on: Munjoy Commons - Emerson	
	Renovate 22 apartment units.	

Have been designed and drawn up by the undersigned, a Maine registered Architect / Engineer according to the 2003 International Building Code and local amendments.



Signature:

Vice-President

CWS Architects

Address: 434 Cumberland Ave.

Portland, ME 04101

Phone: (207) 774-4441

For more information or to download this form and other permit applications visit the Inspections Division on our website at www.portlandinaine.gov

Fire Department Requirements

Location/Address of Construction: 13 Emerson St, Portland ME

Applicant: Avesta Housing

307 Cumberland Ave, Portland, ME 04104

207-553-7780

Architect: CWS Architects

434 Cumberland Ave, Portland, ME 04101

207-774-4441

Proposed use of structure: S2 (storage), B (office), R2 (residential apartments)

Total square footage: 30,000 sq ft

Per story: 7,500 sq ft

Existing & proposed fire protection of structure: Sprinkler

OPTION AGREEMENT

OPTION granted this 1st day of November, 2008, by SHAILER EMERSON ASSOCIATES LIMITED PARTNERSHIP, a Maine limited partnership with a place of business in Portland, Maine and mailing address in care of Avesta Consulting Services, Inc., 307 Cumberland Avenue, Portland, Maine 04101, formerly known as Shailer Emerson Associates, hereinafter called the "Grantor," to AVESTA MUNJOY COMMONS LP, a Maine limited partnership with principal offices at 307 Cumberland Avenue, Portland, County of Cumberland and the State of Maine, hereinafter called the "Grantee."

- In consideration of the sum of One Dollar (\$1.00) (the "Option Consideration") and 1. other valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, Grantor hereby grants to the Grantee the exclusive and irrevocable right and option for and during the period from the date hereof to December 31, 2009, to purchase two lots of land with the buildings and improvements thereon, described as follows: (i) the former Shailer School, located at 58 North Street, Portland, Maine, identified on the City of Portland assessment records as Map 13, Block K, Lot 1, consisting of 19,860 square feet of land, more or less, improved by a brick building containing 18 dwelling units, described in a deed to Grantor recorded in the Cumberland County Registry of Deeds in Book 6405, Page 1, and (ii) the former Emerson School, located at 13 Emerson Street, Portland, Maine, identified on the City of Portland assessment records as Map 14, Block K, Lot 8, consisting of 29,200 square feet of land, more or less, improved by a brick building containing 22 dwelling units, described in a deed to Grantor recorded in the Cumberland County Registry of Deeds in Book 6387, Page 188, and all related fixtures and personal property (collectively the "Property"), for the total purchase price of one million five hundred thousand DOLLARS (\$1,500,000), which shall be paid by cashier's check or wire transfer, upon the delivery of a warranty deed conveying good and marketable title as hereinafter provided. This option is subject to Grantor's receipt of approval of the sale by Grantor's Limited Partners, to the extent required under Grantor's Limited Partnership Agreement.
- 2. Written notice of the Grantee's election to purchase under the terms of this Option shall be given to the Grantor addressing the same to the Grantor at the address set forth at the beginning of this Agreement via certified mail, prior to the expiration date set forth above.
- 3. If the Grantee shall exercise its Option under this Agreement, the Grantor shall deliver at the closing good and marketable title in fee simple to the Property, free and clear of all liens, claims and encumbrances, and shall convey the same by warranty deed.
- 4. If this Option is exercised, the following provisions shall be applicable: The closing shall take place on the latest to occur of (i) February 28, 2010 or (ii) no later than ninety (90) days after the date of final financing approval from all lenders required to finance the acquisition and rehabilitation of the Property, at a mutually convenient place, date and time. The Option Consideration will be credited against the purchase price at the closing. Real estate taxes and assessments shall be prorated as of the closing on the basis of the latest available tax bill. The Maine real estate transfer tax shall be paid by Grantor and Grantee in accordance with 36 M.R.S.A. § 4641-A. The recording fee for the deed of conveyance and any expenses related to

any mortgage which Grantee may grant to a lender in connection with the purchase of the Property shall be paid for by Grantee. Grantor shall deliver possession of the Property to Grantee at the closing, free of all leases, tenancies or occupancies by any person, except tenants in good standing at the Property. Grantor shall provide a current rent roll and shall update the rent roll immediately prior to closing.

- 5. The Grantor grants to the Grantee, and its duly authorized agents and employees, the right during the term of this Agreement at any and all times, with reasonable notice, to enter in and upon the Property to inspect the same and to make surveys and measurements and to conduct environmental and soils tests, building inspections and evaluations including test pits, all as shall be deemed necessary by the Grantee at Grantee's sole expense. Grantor will not be liable for agents or employees of Grantee while on said Property. Without limiting the generality of the foregoing, this Option and Grantee's exercise thereof are subject to a determination by Maine State Housing Authority as to the desirability of the Property for Grantee's intended use as a result of the completion of the environmental review process required by HUD.
- 6. At least thirty (30) days prior to closing, Grantee shall conduct or cause to be conducted a title examination of the Property covered by this Option and shall advise the Grantor of any defects or encumbrances which would in Grantee's sole judgment prevent Grantor from conveying title as required in Section 3 above. Upon receipt of notice from the Grantee of any such defect, Grantor shall immediately proceed to correct any such deficiency or encumbrance. If within thirty (30) days following receipt of notice of a defect in title from the Grantee to the Grantor, the Grantor shall not have corrected such deficiency or eliminated such encumbrance, this Agreement shall terminate, and the Option Consideration shall be returned to Grantee, provided, however, the thirty (30) day period may be extended by mutual agreement of the Grantee and Grantor.
- 7. If the Grantee shall fail to exercise this Option within the time provided in Section 1 above, or if the Grantee is unable to obtain the permits or approvals as described in Section 8, then this Agreement shall be null and void and of no further effect. In the event the Grantee is unable to obtain the permits or approvals as described in Section 8, the Option Consideration will be returned in full to Grantee, and neither party shall have any further rights or claims against the other.
- 8. It is understood and agreed between the parties that the Grantee intends to acquire the Property for the purpose of rehabilitating the Shailer and Emerson Schools utilizing the low income housing tax credit and other financing programs. Grantee also agrees to proceed promptly to obtain all necessary zoning, building and other land use approvals, permits and licenses as may be required by local, state and/or federal regulatory agencies for the renovations, at the sole discretion of the Grantee. The parties agree that in the event that any regulatory agency having jurisdiction over the property covered by this Option shall refuse to issue approvals, permits or licenses necessary for the rehabilitation of the Property, or in the event the Grantee does not receive a Notice to Proceed from Maine State Housing Authority with respect to Grantee's application for tax credits, then this Agreement shall at the sole option of Grantee be null and void and of no further effect, and the Option Consideration shall be returned to Grantee.
- 9. The Grantor shall cooperate with Grantee's efforts to obtain all federal, state or local permits and approvals for Grantee's intended use of the Property. Grantor agrees, if requested by

Grantee due to the requirements of any federal, state or local agency, to allow Grantee to apply in Grantor's name for the land use permits or approvals as may be required in order to develop the Property as contemplated.

- 10. Grantor and Grantee acknowledge that any real estate commissions due by reason of any listing agreement or agency relationship shall be paid by Grantor. Grantor shall indemnify and hold Grantee harmless from the claims and demands of any and all real estate brokers with respect to this transaction.
- 11. The risk of loss or damage shall remain on Grantor at all times from the date of this Option until closing and Grantor shall keep the Property insured against fire and other extended coverage risks until the closing. In the event of any substantial damage to the Property, which damage is not repaired so that the Property is restored to its present condition on or before the date set for closing, Grantee may either (a) terminate this Option and receive back the Option Consideration, (b) accept the insurance proceeds payable by reason of such damage or destruction and close notwithstanding the same, or (c) accept title to the Property and receive an appropriate reduction in the purchase price.
- This Agreement shall be binding upon and inure to the benefit of each of the parties hereto and their respective heirs, executors, administrators, assigns and successors.
- 13. This option and all rights hereunder shall be assignable by the Grantee to an entity controlled by Grantee without the written agreement of the Grantor. Original or faxed signatures of this Agreement are binding.
- 14. The Grantee represents and warrants that it is a duly organized limited partnership, validly existing and in good standing under the laws of the State of Maine, and that the execution and perfections of this Option Agreement have been duly authorized. Grantor shall obtain all consents (including limited partner consents) required to (i) enter into this Agreement and (ii) transfer the Property to Grantee.
- 15. The interpretation, construction and perfection of this Agreement shall be governed by the laws of the State of Maine.

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SHAILER EMERSON ASSOCIATES LIMITED PARTNERSHIP, Grantor

BY:

Axesta Consulting Services, Inc.,

Its Managing General Partner

By:

Dana Totman, its President and CEO, AVESTA MUNJOY COMMONS LP,

Grantee

BY: Pinetree Housing Development I LLC,

Its General Partner

By: Avesta Housing Development

Corporation, its sole Member

By: Who 0

Dana Totman, its President and CEO

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BUILDING PERMIT INSPECTION PROCEDURES
Please call \$74-8703 or 874-8693 (ONLY)
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.

A Pre-construction Meeting will take place upon rec	eeipt of your building permit.
X Footing/Building Location Inspection: Pr precast piers	ior to pouring concrete or setting
(X) Re-Bar Schedule Inspection: Prior to pour	ring concrete
X Framing/Rough Plumbing/Electrical: Prior	or to Any Insulating or drywalling
X Final inspection required at completion of	work.
Certificate of Occupancy is not required for certain proj your project requires a Certificate of Occupancy. All pr	•
If any of the inspections do not occur, the project car REGARDLESS OF THE NOTICE OR CIRCUMST	•
CERIFICATE OF OCCUPANICES MUST BE ISSUTHE SPACE MAY BE OCCUPIED.	UED AND PAID FOR, BEFORE
M. Z.	<u>/· /5·/6</u> Date
Signature of Applicant/Designee	Date
J. D.	1.15.10
Signature of Inspections Official	Date

Building Permit #: 09-1242 CBL: 014 K008001