Form # P 04	DISPLAY			PRINCIPA			OF WO	RK
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Attached						Permit r	Number: 0012	57
This is to certify	y that Hancock	c Construction F					PERMITI	SSUED
has permission		xpired permit #	04-1 - build	sin <sub>es</sub> mily		<u> </u>		
AT <u>19 Steppin</u>	-					F054001	AUG 2 (	
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Other						T	Building & tospection	
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Cit	y of Portland, Maine	- Building or Use ]	Permi	t Application	Pe	rmit No:		Issue Date:		CBL:		
	Congress Street, 04101	•				06-123	17	08/23	3/2006	406 F0	54001	
Loca	tion of Construction:	Owner Name:			Owne	r Address:				Phone:		
19	Stepping Stone Ln	Hancock Cons	tructior	Financing Llc	Po E	Box 299		PERMI	1221 T	IFN		
Busi	ness Name:	Contractor Name	:		Contr	actor Addr	ss:		1 1000	Phone		
Less	ee/Buyer's Name	Phone:				it Type: gle Famil <b>y</b>		Alig 2	2 3 20	06	Zone: Z-3	
Past	Use:	Proposed Use:			Perm	it Fee:	C	STAL WORK	DOKE	7 District:		
vac	vacant Renew expired build new singl		l permit	#04-1346 -				UITY Usto.	BORT	ORILAND		
				ly	FIRE DEPT: Approved		rpproved 1	NSPECTIC Jse Group:		Type: 5B 2003		
-	osed Project Description:				J	$N \mid $	/ `	C		-1		
	new expired permit #04-13		_						ignature:			
3	ce permit 061	01L			PEDESTRIAN ACTIVITIES DISTRICT (P         Action:       Approved         Approved       Approved w/0					("	Denied	
					Signa	ture:			Dat	e:		
Pern tm	nit Taken By: m	Date Applied For: 08/23/2006				Zoni	ing A	pproval				
1.	This permit application de	oes not preclude the	Spe	cial Zone or Review	vs	Z	oning	Appeal		Historic Pre	servation	
	Applicant(s) from meeting Federal Rules.		🗌 Sh	oreland		🗌 Vari	iance			Not in Distr	ict or Landmark	
2.	Building permits do not in septic or electrical work.	nclude plumbing,	Wetland		Miscellaneous			Does Not Require Review				
3.	Building permits are void within six (6) months of t		🗌 Fi	ood Zone		Conditional Use			Requires Review			
	False information may inv permit and stop all work	validate a building	🗌 Su	bdivision	Interpretation			Approved				
			🗌 Si	te Plan		Д Арр	roved			Approved w	/Conditions	
			Maj [	Minor MM		🗌 Den	ied			Denied		
			Date:			Date:			Date:			

# CERTIFICATION

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.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

City of Portland, Maine - Bu	City of Portland, Maine - Building or Use Permit				CBL:		
389 Congress Street, 04101 Tel:	(207) 874-8703, Fax: (	(207) 874-871	6 06-1237	08/23/2006	406 F054001		
Location of Construction:	Owner Name:		Owner Address: Phone:				
19 Stepping Stone Ln	ng Stone Ln Hancock Construction Financing Llo						
Business Name:	Contractor Name:		Contractor Address:	Contractor Address:			
Lessee/Buyer's Name	Phone:		Permit Type: Single Family				
Proposed Use:		Propo	sed Project Description	*			
Renew expired permit #04-1346 - build new single family Renew expired permit #04-1346 - build new single family							
Dept: Zoning Status:	Approved with Condition	s Reviewe	: Tammy Munson	Approval I	Date: 08/23/2006		
Note:					Ok to Issue: 🗹		
<ol> <li>All conditions issued under permit # 04-1346, as attached, are is issued under this permit.</li> <li>All items on the attached "Fact Sheet" are conditions of this permit.</li> </ol>							
Dept: Building Status: Note:	Approved with Condition	s Reviewe	: Tammy Munson	Approval I	Date: 08/23/2006 Ok to Issue: 🗹		
1) All items on the attached "Fact S	heet" are conditions of th	is permit.					
2) All conditions issued under perm	nit # 04-1346, as attached	, are is issued 1	nder this permit.				

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PERMIT ISSUED	
AUG 2 3 2006	
CITY OF PORTLAN	<u>D</u>

х./ац у худ в худ вайнахаа (УЗ баннах) — ;	Building or Use Permit	•	Permit No:	Date Applied For:	CBL:
389 Congress Street, 04101 T	*		6 04-1346	08/27/2004	406 F054001
Location of Construction:	Owner Name:		Owner Address:		Phone:
0 Stepping Stone Ln -lot #4	Cole Dean	i	21 C Great Falls Rd		
Business Name: Contractor Name:			Contractor Address:		Phone
Windemere Homes			14 Windemere La	ne Saco	(207) 228-4233
Lessee/Buyer's Name	Phone:	· · · · · · · · · · · · · · · · · · ·	Permit Type:		
			Single Family		
Proposed Use:		Propos	ed Project Description		
Single Family Home / 4 Bedroor	n, 2 car attached garage	4 Bed	room, 2 car attache	d garage	
Dept: Zoning Statu Note: 1) Separate permits shall be req	s: Approved with Condition		: Marge Schmuck: arages, Only a rear	* *	Ok to Issue: 🗹
REAR DECKS are shown or				······································	
2) This property shall remain a approval.	single family dwelling. Any c	hange of use sh	all require a separa	te permit application	n for review and
<ol> <li>This permit is being approve work.</li> </ol>	d on the basis of plans submit	tted. Any devia	tions shall require a	a separate approval l	before starting that
Dept: Building Statu					
Dept. Dunding Statu	s: Approved with Condition	s Reviewer	: Jeanine Bourke	Approval I	
Note: 9/28/04 spoke w/Frank I	- <b>-</b>			Approval I	Date: 09/29/200 Ok to Issue: ☑
Note: 9/28/04 spoke w/Frank I	About additional informations submitted, ok to issue	on. He will sub	mit tomorrow.		Ok to Issue: 🗹
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# BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703 or 874-8693 to schedule your

inspections as agreed upon

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

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

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

A Pre-construction Meeting will take place upon receipt of your building permit.

A Footing/Building Location Inspe	ction: Prior to pouring concrete
Are-Bar Schedule Inspection:	Prior to pouring concrete
Foundation Inspection:	Prior to placing ANY backfill
Framing/Rough Plumbing/Electr	rical: Prior to any insulating or drywalling
Final/Certificate of Occupancy:	Prior to any occupancy of the structure or use. NOTE: There is a \$75.00 fee per inspection at this point.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

# CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED

and to a	
Signature of Applicant/Designee Date	2/06
Signature of Inspections Official Date	/
CBL: <u>406-F-54</u> Building Permit #: <u>for 06-10</u>	72
F-	
66-123	37

# Stepping Stone Lane Fact Sheet May 12, 2005

# 1. Performance Guarantee

The City of Portland is currently holding a sum of \$85,424.50 as a performance guarantee. This guarantee is to cover costs associated with the buildout of the subdivision. This balance covers, but is not limited to, the following:

- A. Final roadway paving (surface) coat.
- B. Curbing
- C. Sidewalks
- D. Esplanades/Loam and Seeding
- E. Monuments
- F. Completion of utilities.
- G. Final grading/slope stabilization
- H. Landscaping
- I. Fencing/Rails
- J. Open Space amenities

The expiration date of the performance guarantee is October 15, 2005.

# 2. #5 Stepping Stone Lane

The City has issued a 'temporary' certificate of occupancy on #25 Stepping Stone Lane (lot 5), which is conditional to the completion of the following site work:

- A. Final Grading
- B. Loam and Seed
- C. Driveway paving
- D. Landscaping

The temporary certificate of occupancy has an expiration date of June 15, 2005.

# 3. #19 Stepping Stone Lane

The City has issued a stop work order on #19 Stepping Stone Lane (Lot 4). The Inspections Division can provide additional information on the status of the stop work order and issues that must be resolved.

O:\PLAN\DRC\Stepping Stone Lane Fact Sheet.doc- 1 -

# **Prospective Developers of the Subdivision**

Prior to the commencement of any site work related to the subdivision, a new applicant/owner must be approved by the Planning Authority. In order for the official change of ownership/change of applicant to occur, we will need to see the following:

- A. Revised Subdivision Plat showing new title block of project/applicant with amendment description and signature block for Planning Director.
- B. Evidence of technical capacity to complete the development, including a resume of past projects similar to the Ray Street project.
- C. Evidence of finacial capability to complete the development, including a letter from a bank or financial institution describing a past business history, and willingness to finance the completion of the project.
- D. Finally, a performance guarantee in the amount of \$85,424 .50 must be submitted and approved by the City to cover site construction costs.

# **Prospective Home Buyers/Builders**

#19 Stepping Stone Lane. As described above, a stop work order has been placed on the construction of the home due to structural concerns. In order to have the stop work order lifted, a remediation plan must be submitted to the Inspections Services Division. The Inspections Division can provide additional information on issues and next steps toward resolution.

- 2. All other lots within the subdivision. Prospective buyers/builders of other lots within the subdivision will need to apply for single-family house permits (also known as "minor-minor" site plan applications) in order to construct additional homes.
- 3. As with all subdivisions in the City of Portland, no City services, including rubbish/recycling pick up or snow plowing will be performed until the roadway is completed and accepted by the Portland City Council.

# Attachments:

1.

- 1. Approval Letter
- 2. Performance Guarantee Estimate Form

O; PLAN\DRC\Stepping Stone Lane Fact Sheet.doc- 2 -

# CITY OF PORTLAND, MAINE PLANNING BOARD

Jaimey Caron, Chair Mark Malone, Vice Chair Orlando E. Delogu Kevin Beał Lee Lowry III Michael Patterson Janice B, Tevanian

June 27, 2003

James Seymour, P.E. Sebago Technics, Inc. P.O. Box 1339 Westbrook, ME 04098-1339

RE: Newcomb Glen Subdivision

CBL:

Dear Mr. Seymour:

On April 8, 2003, the Portland Planning Board voted on the following motions:

The Planning Board voted (6-1; Beal opposed) to grant the sidewalk and curb waiver for the east side of Patriot Lane in order to avoid additional wetland fill.

The Planning Board voted unanimously (7-0) to grant the sidewalk and curb waiver for the north side of Beauregard Street due to the necessity of creating deep cuts in the right-of-way.

The Planning Board also voted (6-1; Beal opposed) to approve the 10-lot Newcomb Glen subdivision. The approval was granted for the project with the following conditions:

- 1. That for each lot, one of the required street trees be planted within the esplanade, between the curb and sidewalk along Patriot Lane.
- 2. That the applicant submit executed drainage easements for the detention ponds, swales, and underdrains associated with the Patriot Lane roadway infrastructure.
- 3. That the applicant submit for Corporation Counsel review an option to purchase the property, conferring unambiguous right, title, or interest in the property within 30 days of Planning Board approval.
- 4. That the applicant's design engineer provide certification during construction that the individual lot grading and lot improvements as shown on the subdivision plan are complied with in the course of site development. Additionally, that the applicant will amend the plans and comply with the recommendations listed in the Development Review Coordinator's memo dated 4/8/03.
- 5. That the applicant submit the DEP's approval of wetlands filling to staff, prior to final approval.

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-1-

- 6. That the applicant provide to staff a performance guarantee to cover all City services as outlined in Note #10 of the Subdivision Plat (sheet #2 of 7) to be held until all streets are accepted by the City of Portland.
- 7. That in addition to the presented subdivision recording plat, that the applicant be required to provide a recording plat for lots 1, 2, 7, and 10 delineating areas of permitted filling and wetlands to be preserved and that that plat be recorded along with the subdivision plat,
- 8. That the applicant provide a 10 ft wide easement for pedestrians and non-motorized vehicles across the most easterly portion of the remaining lot on Marlborough Street. A five foot wood chip pathway shall be constructed to later than the issuance of a building permit for the lot, unless the City opts to construct the pathway earlier. Both the easement language and detail for pathway construction shall be submitted for staff review and approval.

The approval is based on the submitted site plan and the findings related to site plan review standards as contained in Planning Report #27-03, which is attached.

Please note the following provisions and requirements for all site plan approvals:

- 1. Where submission drawings are available in electronic form, the applicant shall submit any available electronic CADD.DXF files with seven (7) sets of the final plans.
- 2. A performance guarantee covering the site improvements as well as an inspection fee payment of 2.0% of the guarantee amount and 7 final sets of plans must be submitted to and approved by the Planning Division and Public Works prior to the release of the building permit. If you need to make any modifications to the approved site plan, you must submit a revised site plan for staff review and approval.
- 3. The site plan approval will be deemed to have expired unless work in the development has commenced within one (1) year of the approval or within a time period agreed upon in writing by the City and the applicant. Requests to extend approvals must be received before the expiration date.
- 4. A defect guarantee, consisting of 10% of the performance guarantee, must be posted before the performance guarantee will be released.
- 5. Prior to construction, a preconstruction meeting shall be held at the project site with the contractor, development review coordinator, Public Work's representative and owner to review the construction schedule and critical aspects of the site work. At that time, the site/building contractor shall provide three (3) copies of a detailed construction schedule to the attending City representatives. It shall be the contractor's responsibility to arrange a mutually agreeable time for the preconstruction meeting,
- 6. If work will occur within the public right-of-way such as utilities, curb, sidewalk and driveway construction, a street opening permit(s) is required for your site. Please contact Carol Merritt at 874-8300, ext. 8828. (Only excavators licensed by the City of Portland are eligible.)

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-2-

The Development Review Coordinator must be notified five (5) working days prior to date required for final site inspection. The Development Review Coordinator can be reached at the Planning Department at 874-8632. <u>Please</u> make allowances for completion of site plan requirements determined to be incomplete or defective during the inspection. This is essential as a 11 site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. <u>Please</u> schedule any property closing with these requirements in mind.

If there are any questions, please contact Sarah Hopkins at 874-8720.

Sincerely,

cc:

Jaimey Caron, Chair Portland Planning Board

Approval Letter File

Lee D. Urban, Planning and Development Department Director Alexander Jaegerman, Planning Division Director Sarah Hopkins, Development Review Services Manager Jay Reynolds, Development Review Coordinator Marge Schmuckal, Zoning Administrator Karen Dunfey, Inspections Michael Bobinsky, Public Works Director Larry Ash, Traffic Engineer Tony Lombardo, Project Engineer Eric Labelle, City Engineer Jeff Tarling, City Arborist Penny Littell, Associate Corporation Counsel Lt. Gaylen McDougall, Fire Prevention Don Hall, Appraiser, Assessor's Office

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ess/Location: R	HY STREET	• •	2	×
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RECREATION AND OPEN SPACE AMENITIES		300,5		·
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3: Alternative Assessment:				
Assessed by:	.)	(name)	J.R.	

# City of Portland Inspection Services RETURN OF SERVICE

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On the 3rd day of November, 2005 I made service of the

upon, List of Violatin's , at 389 Congress Street By delivering a copy in hand. By leaving copies at the individual's dwelling house or usual place of abode with a person of suitable age or discretion who resides therein and whose name is \_\_\_\_\_ By delivering a copy to an agent authorized to receive service of process, and whose name is \_\_\_\_\_\_. By (describe other manner of service)

Signature of Person Making Service

DATED: \_\_\_\_\_1/3/05

- on Keed

I have received the above referenced documents

Person Receiving Service

Х-----

\_\_\_\_\_ Refused to sign

\_\_\_\_\_ Unable to sign



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

Lee Urban-Director of Planning and Development Aaron Shapiro-Director of Housing and Neighborhood Services Michael J. Nugent-Manager of Inspection Services

April 20, 2005

WINDEMERE HOMES LLC 14 WINDEMERE LN SACO, ME 04072

CBL: 406 F054001 Located at 19 STEPPING STONE LN **Certified Mail** 

Dear WINDEMERE HOMES LLC,

# STOP WORK ORDER

An evaluation of the above-referenced property o: 04/20/2005 revealed that the property fails to compl with Section 111.3 of the 1999 BOCA Building Code of the City of Portland. Section 111.3 states that "All work shall comform to the approved application and the approved construction documents for white the permit has been issued and any approved amendments to the approved application or the approved construction documents".

This is a STOP WORK ORDER pursuant to Section 111.3 of the 1999 BOCA Building Code. All construction activity at the above referenced property must STOP immediately.

Construction may begin after the amendment to your building permit application has been issued and this order has been lifted.

Failure to comply will result in this office referring the matter to the City of Portland Corporation Coun for legal action and possible civil penalties, as provided for in Section 1-15 of the Code and in Title 30 M.R.S.A. SS 4452. This constitutes an appealable decision pursuant to Section 1-16. (2) Of the City of Portland Code of Ordinances. Please feel free to contact me if you wish to discuss the matter or have an questions.

Sincerely,

Jonathan Reed @ (207) 874-8702 Code Enforcement Officer

From:	Jeff at Windemere Homes <jeff@windemerehomes.com></jeff@windemerehomes.com>
То:	Jonathon Reed <jjr@portlandmaine.gov></jjr@portlandmaine.gov>
Date:	Tue, May 3, 2005 12:25 PM
Subject:	Lot 4 Stepping Stone Lane

Framing Deficiencies:

1) Roof load from manufactured beam must be supported in garage with an independent beam. Load calculations attached.

2) Leaks in roof must be fixed

a. extend valleys past porch gable timbers
b. seal ridge cap on two main gables

3) vent attic w/ louvered WALL vents below the REAR gables only
4) stairways built to BOCA code

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City of Portland, Maine	- Building or Use	Permit Application	1 Per	mit No:	Issue Date	:	CBL:	
389 Congress Street, 04101	•			04-1346			406 F05	54001
Location of Construction:	Owner Name:		Owner	Address:	л., н н н н н н н н н н н н н н н н н н н		Phone:	
0 Stepping Stone Ln (4+ # 4	Cole Dean		21 C	Great Falls I	Rd	•		
Business Name:	Contractor Name	:	Contra	actor Address:			Phone	
	Windemere H	omes	14 W	indemere La	ane Saco		20722842	33
Lessee/Buyer's Name Phone:			Permit Type:					Zone:
	590-5	059	Sing	le Family				1<-<
Past Use:	Proposed Use:		Permi	t Fee:	Cost of Wor	k: Cl	EO District:	7
Vacant Lot	Single Family	Home / 4 Bedroom, 2		\$1,686.00	\$185,00	0.00	4	
	car attached ga	irage	FIRE	DEPT:	Approved	INSPECT	ION:	
					Denied	Use Group	p:	Type:
				L		しんう	^	SD
							BOCA 1	999
Proposed Project Description:							han ha	1-104
4 Bedroom, 2 car attached gar	age		Signat			Signature	ATTUR 1	29 09
			PEDESTRIAN ACTIVITIES DISTRICT (P			FRICT (P.A	iller)	[ ]
			Action: Approved Approved w/			proved w/Co	Conditions Denied	
			Signat	ture:		D	late:	
Permit Taken By:	Date Applied For:			Zoning	Approva	al		
ldobson	09/08/2004							
1. This permit application do	bes not preclude the	Special Zone or Revie	ws	Zoni	ng Appeal		Historic Pres	ervation
Applicant(s) from meeting Federal Rules.	g applicable State and	Shoreland WAA		Varianc	e	E	Not in Distric	t or Landmark
2. Building permits do not ir septic or electrical work.	clude plumbing,	Wetland		Mi <b>s</b> cellaneous			Does Not Require Review	
3. Building permits are void		Flood Zone PArel		Conditional Use			Requires Review	
within six (6) months of the False information may inv permit and stop all work	Subdivision	Linterpretation			Approved			
permit and stop an work		Site Plan + 2004 - 018	5	Approve	ed		] Approved w/0	Conditions
		Maj Minor MM	A-	Denied			] Denied	$\geq$
		Date: 9/2	401	Date:		Date		>

# CERTIFICATION

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.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

nulig clealed bet backs ale to pour pooting 30' rear

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# Stepping Stone Lane Fact Sheet May 12, 2005

# 1. Performance Guarantee

The City of Portland is currently holding a sum of \$85,424.50 as a performance guarantee. This guarantee is to cover costs associated with the buildout of the subdivision. This balance covers, but is not limited to, the following:

- A. Final roadway paving (surface) coat.
- B. Curbing
- C. Sidewalks
- D. Esplanades/Loam and Seeding
- E. Monuments
- F. Completion of utilities.
- G. Final grading/slope stabilization
- H. Landscaping
- I. Fencing/Rails
- J. Open Space amenities

The expiration date of the performance guarantee is October 15, 2005.

# 2. #5 Stepping Stone Lane

The City has issued a 'temporary' certificate of occupancy on #25 Stepping Stone Lane (lot 5), which is conditional to the completion of the following site work:

- A. Final Grading
- B. Loam and Seed
- C. Driveway paving
- D. Landscaping

The temporary certificate of occupancy has an expiration date of June 15, 2005.

# 3. #19 Stepping Stone Lane

The City has issued a stop work order on #19 Stepping Stone Lane (Lot 4). The Inspections Division can provide additional information on the status of the stop work order and issues that must be resolved.

O:\PLAN\DRC\Stepping Stone Lane Fact Sheet.doc-1 -

# **Prospective Developers of the Subdivision**

Prior to the commencement of any site work related to the subdivision, a new applicant/owner must be approved by the Planning Authority. In order for the official change of ownership/change of applicant to occur, we will need to see the following:

- A. Revised Subdivision Plat showing new title block of project/applicant with amendment description and signature block for Planning Director.
- B. Evidence of technical capacity to complete the development, including a resume of past projects similar to the Ray Street project.
- C. Evidence of finacial capability to complete the development, including a letter from a bank or financial institution describing a past business history, and willingness to finance the completion of the project.
- D. Finally, a performance guarantee in the amount of \$85,424 .50 must be submitted and approved by the City to cover site construction costs.

#### **Prospective Home Buyers/Builders**

- 1. #19 Stepping Stone Lane. As described above, a stop work order has been placed on the construction of the home due to structural concerns. In order to have the stop work order lifted, a remediation plan must be submitted to the Inspections Services Division. The Inspections Division can provide additional information on issues and next steps toward resolution.
- 2. All other lots within the subdivision. Prospective buyers/builders of other lots within the subdivision will need to apply for single-family house permits (also known as "minor-minor" site plan applications) in order to construct additional homes.
- 3. As with all subdivisions in the City of Portland, no City services, including rubbish/recycling pick up or snow plowing will be performed until the roadway is completed and accepted by the Portland City Council.

# Attachments:

- 1. Approval Letter
- 2. Performance Guarantee Estimate Form

#### O:\PLAN\DRC\Stepping Stone Lane Fact Sheet.doc- 2 -

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City of Portland, Maine - B	uilding or Use Permit	t	Permit No:	Date Applied For:	CBL:
389 Congress Street, 04101 Te	•		04-1346	08/27/2004	406 F054001
Location of Construction:	Owner Name:		Owner Address:	-	Phone:
0 Stepping Stone Ln -lot #4	Cole Dean		21 C Great Falls H		
Business Name:	Contractor Name:		Contractor Address:		Phone
	Windemere Homes		14 Windemere La	ne Saco	(207) 228-4233
Lessee/Buyer's Name	Phone:		Permit Type:		•
			Single Family		
Proposed Use:		Propose	d Project Description	:	
Single Family Home / 4 Bedroom	, 2 car attached garage	4 Bed	room, 2 car attache	ed garage	
Dept: Zoning Status	Approved with Condition	s Reviewer:	Marge Schmuck	al Approval I	ate: 09/21/2004
Note:					Ok to Issue:
1) Separate permits shall be requi REAR DECKS are shown or a				stoop and step show	n on rear - NO
<ol> <li>This property shall remain a si approval.</li> </ol>	ngle family dwelling. Any c	change of use sh	all require a <b>s</b> epara	te permit application	for review and
<ol> <li>This permit is being approved work.</li> </ol>	on the basis of plans submit	tted. Any devia	tions shall require a	a separate approval l	before starting that
Dept: Building Status:	Pending	Reviewer	Jeanine Bourke	Approval D	ate: 09/29/2004
Note: 9/28/04 spoke w/Frank P. 9/29 revised building plan		on. He will sub	mit tomorrow.		Ok to Issue: 🗹
1) Application approval based up requires separate review and a		applicant and r	evised on 9/29/04.	Any deviation from	approved plans
<ol> <li>A copy of the enclosed chimned Certificate of Occupancy.</li> </ol>	ey disclosure must be submi	tted to this offic	e upon completion	of the permitted wo	rk or for the
Dept: DRC Status	Approved with Condition	s Reviewer:	Jay Reynolds	Approval D	ate: 09/22/2004
Note:					Ok to Issue: 🗹
1) The Development Review Coor necessary due to field condition		o require additio	onal lot grading or	other drainage impro	ovements as
2) A sewer permit is required for section of Public Works must					
3) All damage to sidewalk, curb, certificate of occupancy.	street, or public utilities sha	Ill be repaired to	City of Portland s	tandards prior to issu	ance of a
4) Your new street address HAS frontage of your house prior to			EVER, the numbe	r must be displayed	on the street
5) All Site work (final grading, la	indscaping, loam and seed)	must be comple	ted prior to issuanc	e of a certificate of o	occupancy.
Dept: Planning Status:	Not Applicable	Reviewer:	Jay Reynolds	Approval D	ate: 09/22/2004
Note:					Ok to Issue:

Stepping stone Lot #4 # 04-1346 406-F-54

STRUCTURAL Footing Dimensions/Depth (Table 403.1.1 & 403.1.1(1),	8×16":@81	X
Section 403.1.2) Foundation Drainage Dampproofing (Section 406)	A3 phalt, chains - both sides	ØK
Ventilation (Section 409.1) Crawls Space ONLY	4 Windows	R
AnchorBolts/Straps (Section 403.1.4)	1/2" @ 6'0, (.	ÜK
Lally Column Type, Spacing and footing sizes (Table 502.3.4(2) )	RA'L Solid Foote	n ok
Built-Up Wood Center Girder Dimension/Type	5/14 × 9'/2	Need Lesign Spec. OK
(Table 502.3.4(2))	·	
Sill/Band Joist Type & Dimesions	2×6 PT BCF Rim	ok
First Floor Joist Species Dimensions and Spacing (Table 503.3.1(1) & Table 503.3.2(1) )	91/2" 400 series I-joist 160.C.	sk
Second Floor Joist Species Dimensions and Spacing Table(503.3.1(1) & Table 503.3.2(1) )	117/8" 520 Series I-joist 16 0. C.	. SF

Attic or additional Floor Joist Species Dimensions and Spacing(Table 802.4.2 or 503.3.1(1) & Table 503.3.2(1) )	2×10%0.C	OK
Roof Rafter;Pitch, Span, Spacing& Dimension(Table 802.3.2(7) )	2×10 16 0 c/ 12:16 Ridge beam 31/2 "×117/8"	design spec. BL
Sheathing; Floor, Wall and roof (Table 503.2.1(1)	3/4+46 A	OK
Fastener Schedule (Table 602.3(1) & (2) )	2000 IRC (7/16 05B, 578)	OF
Private Garage		· · · · · · · · · · · · · · · · · · ·
Section 309 and Section 407 1999 BOCA) Living Space ? (Above or beside)		· • •
Fire separation	578 walls/ceiling	OK
Fire rating of doors to living space Door Sill elevation (407.5 BOCA)	Door? # 4"	revision of
Egress Windows (Section 310)	WY QWS	7K
Roof Covering (Chapter 9)	Anthentic Rubben Slate meets Class C Fire Rahng	Spec sheet OK
Safety Glazing (Section 308)	master bath? w-4	
Attic Access (BOCA 1211.1)	?	Version of
Draft Stopping around chimney	2" to combustible/non-c. drafts	top OK

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Header Schedule	OKSchedule	Æ
Type of Heating System	Boiler	6L
Stairs Number of Stairways	5	
Interior	3	
Exterior	2	
Treads and Risers (Section 314)	73/8" 10" 3/4 nos 3' scale d 6'11'/4"	ing
Width	3' scale d	
Headroom	6'11 '/4"	
Guardrails and Handrails (Section 315)	?	revision OK
Smoke Detectors Location and type/Interconnected	In spec sheet ?garage - ? all levelo	· revision of
Plan Reviewer Signature		
See Chimney Summary Checklist	sclosure enclosed	

# TABLE 1003.1 SUMMARY OF REQUIREMENTS FOR MASONRY FIREPLACES AND CHIMNEYS

TEM         LETTER         Summery         Summer         Summer <thsumer< th=""> <thsumer< th=""> <thsumer< th=""></thsumer<></thsumer<></thsumer<>	actual mandatory requirements of the c	REQUIREMENTS		
Hearth and hearth extension thickness       A       4-inch minimum thickness for hearth.         Hearth extension (sech side of opening)       B       12 inches for fireplace opening greater than or equal to 5 square feet.         Hearth extension (not of opening)       C       20 inches for fireplace opening greater than or equal to 5 square feet.         Hearth extension (not of opening)       C       20 inches for fireplace opening greater than or equal to 5 square feet.         Hearth extension (not of opening)       C       20 inches for fireplace opening greater than or equal to 5 square feet.         Hearth extension informing       D       Reinforced to carry its own weight and all imposed loads.         Z0-inch minimum firebox depth for Runnford fireplaces.       12 inche minimum firebox depth for Runnford fireplaces.         Thickness of wall of firebox.       F       10 inches solid masory or 8 inches where firebrick lining is used.         Sincke chamber       Wall thickness       H         Wall thickness       H       No inflor the opening width, wells not inclined more than 45 degrees from vertical for corbinated masor fraction of width, or for each additional 40 inches or fraction of width, or for each additional 40 inches or fraction of width, or for each additional 40 inches or fraction of width, or for each additional 40 inches or fraction of width, or for each additional 40 inches or fraction of width, or for each additional 40 inches or fraction of width or for each additional 40 inches or fraction of width, or for each addi or opening and thimery.	LETTER		See Sectio	
Hearth extension (each side of opening)       2 inch minimum flukchess for hearth extension.       8 inches for fireplace opening less than 6 square feet.         Hearth extension (front of opening)       2 linches for fireplace opening greater than or equal to 6 square feet.         Hearth extension (front of opening)       2         If inches for fireplace opening greater than or equal to 6 square feet.         Hearth extension reinforcing       D         Reinforced to carry its own weight and all imposed loads.       2         Firebox dimensions       E         10 inches solid mascory or 8 inches where firebrick liming is used.       5         Disches for fireplace opening difficult weils not inclined more than 45 degrees from vertical for predibitored for mascory.       6         Wall thickness       H       Not taller than opening width; wells not inclined more than 45 degrees from vertical for replace tanks chamber liming or 3 degrees from vertical for replace tanks chamber liming or 3 degrees from vertical for cateled mascory.       1         Wall thickness       H       Not taller than opening width; wells not inclined more than 45 degrees from vertical for cateled mascory.       1         Dimensions       H       Not taller than opening width; wells not inclined more than 45 degrees from vertical for cateled mascory.       1         Dimensions       H       Not taller than opening width; wells not inclined more than 45 degrees from vertical for catheid to and been in vertical inter degrees	4-inch minimum		1003.9.1	
Hearth extension (each side of opening) B Kearth extension (front of opening) C Liches for fireplace opening greater than or equal to 6 square feet. Liches for fireplace opening greater than or equal to 6 square feet. Liches for fireplace opening greater than or equal to 6 square feet. Liches for fireplace opening greater than or equal to 6 square feet. Liches for fireplace opening greater than or equal to 6 square feet. Liches for fireplace opening greater than or equal to 6 square feet. Liches for fireplace opening greater than or equal to 6 square feet. Liches and therefore the order of the order order of the order of the order of the order of		th extension.	1003.9.2	
Hearth extension (front of opening)       12 inches for fireplace opening gregster than or equal to 6 square feet.         Hearth extension (front of opening)       C       20 inches for fireplace opening gregster than or equal to 6 square feet.         Hearth and hearth extension reinforcing       D       Reinforced to carry its own weight and all imposed loads.         Firebox dimensions       B       20-inche minimum firebox depth.       12 inches for fireplace opening gregster than or equal to 6 square feet.         Firebox dimensions       B       12-inch minimum firebox depth.       12 inches statistical image is used.         Pitotexes of wall of firebox       P       10 inches statistical image is used.       12 inche minimum firebox depth.         Smoke chamber       P       10 inches statistical image is used.       12 inche minimum.         Wall thickness       H       6 inches lined; 8 inches unlined.       1         Dimensions       Four No. 4 full-length bars for chimmery up to 40 inches wide. Add two No. 4 bars for orbeid maximy.       1         Phinney vertical reinforcing*       J       1/2 inche firebace lined; 8 inches, and two ties at each the interior of widin, or for each distional flue.       1         Phinney vertical reinforcing*       J       1/2 inche firebace.       1         Phinney vertical reinforcing*       J       1/2 inche firebace.       1         Phinney wertical re				
Hourth extension (front of opening)       C       16 indues for fireplace opening less than 6 square feet.         Hourth extension (front of opening)       C       20 inches for fireplace opening greater than or equal to 6 square feet.         Hearth and hearth extension reinforcing       D       Reinforced to carry its own weight and all imposed loads.         Firebox dimensions       E       20-inch minimum firebox depth.       12-inch minimum firebox depth.         Distance from top of opening to threat.       G       8 inches minimum.       6         Sondo chamber       6       10 inches solid masonry or 8 inches where firebrick lining is used.       10         Wall thickness       H       Not taller than opening width; walls not inclined more than 45 degrees from vertical for prefabricated anale chamber information or oddied masonry.       10 to 0 discress if from vertical for prefabricated make chamber information width, or for each additional due.         Dimensions       H       Not taller than opening width; walls not inclined more than 45 degrees from vertical for orabided masonry up to 40 inches wide. Add two No. A bara for each additional due cas in dividit, or for each additional due.       11         Chimney vertical reinforcing*       J       V_i eich this at each 18 inches, and two ties at each side of preming length of each side of preming.       11         Thimmey horizontal reinforcing*       J       V_i eich chick solid masonry with liner.       11         Thimmey ho		10 inches for firming opening printer then or equal to 6 emers fast		
20 inches for freqlace opening gramer than or equal to 6 square feet.         Hearth and hearth extension reinforcing       D       Reinforced to carry its own weight and all imposed loads.         Pirebox dimensions       B       20-inch minimum firebox depth for Rumford fireplaces.         Thickness of wall of firebox       P       10 inches solid mascorry or 8 inches where firebrick lining is used.         Sindace from top of opening to throat       G       8 inches minimum.         Wall thickness       H       6 inches lined; 8 inches unlined.         Not talker than opening width; walls not inclined more than 45 degrees from vertical for orpholed date make chamber linings or 30 degrees from vertical for orpholed mascorry.       Rour No. 4 full-length hars for chinnery up to 40 inches wide. Add two how how chamber linings or 30 degrees from vertical act additional vide lockes or fraction of width, or for each additional to lock as ar for each additional vide lockes or fraction of width, or for each additional resc.       1         Thimmery vertical reinforcing*       J       V_i einch test at each 18 inches, and two ties at each side of opening.       1         Thimmery vertical reinforcing*       J       V_i einch test at each 18 inches, and two ties at each additional vide.       1         Thimmery vertical reinforcing*       J       V_i einch test at each 18 inches, and two ties at each addite and the vertical steel.       1         Thimmery vertical reinforcing*       J       V_i einch test at each 18 inches, and t	16 inches for fire			
Finanth and hearth extension reinforcing     D     Reinforced to carry its own weight and all imposed loads.       Fleebox dimensions     B     20-inch minimum firebox depth for Rumford fireplaces.     1       Thickness of wall of firebox     F     10 inches solid masonry or 8 inches where firebrick lining is used.     1       Smoke chamber     G     8 inches minimum.     1       Wall thickness     H     6 inches linied; 8 inches unlined.     1       Dimensions     H     6 inches linied; 8 inches unlined.     1       Dimensions     H     6 inches linied; 8 inches unlined.     1       Dimensions     H     6 inches linied; 8 inches unlined.     1       Dimensions     H     6 inches linied; 8 inches unlined.     1       Dimensions     H     6 inches linied; 8 inches unlined.     1       Dimensions     H     6 inches linied; 8 inches unlined.     1       Dimensions     H     Not taller than opening width; walls not inclined more than 45 degrees from vertical for orbeied masonry.     1       Dimensions     H     Noncombustible material with 4-iach load-bearing length of each side of free pening.     1       Dimensey horizontal reinforcing*     J     //inch grout or airspace between liner and wall.     1       Theorem fireplace     N     See Section 1001.12.     10       Dearances		ter then or equal to 6 source feat	1003.10	
Firebox dimensions       B       20-inch minimum firebox depth.         Thickness of wall of firebox       P       10 inches solid masonry or 8 inches where firebrick lining is used.         Dimensions       G       8 inches minimum.         Wall thickness       H       6 inches lined; 8 inches unlined.         Dimensions       H       6 inches lined; 8 inches unlined.         Dimensions       H       6 inches lined; 8 inches unlined.         Dimensions       H       Not taller than opening width; walls not inclined more than 45 degrees from vertical for orbeid analogy to 40 inches of 8 inches of first for or each additional for orbeid analogy.         Thimmey vertical reinforcing*       I       V <sub>0</sub> -inch ties at each 18 inches on first for or each additional 40 inches or fraction of width, or for each additional 40 inches or fraction of width, or for each additional flue.         Thimmey horizontal reinforcing*       I       V <sub>4</sub> -inch ties at each 18 inches, and two ties at each bead in vertical steel.         Thimmey horizontal reinforcing*       I       V <sub>4</sub> -inch ties at each 18 inches of first for each additional flue.       I         Thimmey walls with flue lining       L       I       I       I         Thimmey horizontal reinforcing*       I       V <sub>4</sub> -inch ties at each 18 inches, and two ties at each bead in vertical steel.       IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII			1003.9	
12-inch minimum frebox depth for sumford fireplaces.         Thickness of wall of firebox       P         10 inches solid masonry or 8 inches where firebrick lining is used.         Smoke chamber       8 inches minimum.         Wall thickness       H         Dimensions       6 inches lined; 8 inches unlined.         Not talker than opening width; walls not inclined more than 45 degrees       1         from vertical for profabricated smake chamber linings or 30 degrees       1         Not talker than opening width; walls not inclined more than 45 degrees       1         from vertical for profabricated smake chamber linings or 30 degrees       1         Not talker than opening the chamber linings or 30 degrees       1         Thickney vertical reinforcing <sup>4</sup> 1       No. 4 bull-neight bars for chinney up to 40 inches wide. Add two         No. 4 bars for each additional 40 inches and two ties at each bend in vertical steel.       11         Treplace lintel       K       Noncombustible material with 4-inch load-bearing length of each side of propring.         Thickres fue area (based on area of fireplace       M       See Section 1001.12.       10         Iterative fue area (based on area of fireplace       N       2 inches from opening.       10         Above roof       3 feet above roof penstration, 2 feet above part of structure within 10 freet.       10      <	20-inch minimum			
Thickness of wall of firebox       F       10 inches solid masonry or 8 inches where firebyick lining is used.         Distance from top of opening to threat       G       8 inches minimum.         Smoke chamber       6 inches lined; 8 inches unlined.         Wall thickness       H       6 inches lined; 8 inches unlined.         Dimensions       Four No. 4 hull-length busines for chamber linings or 30 degrees from vertical for operfabricated analox of analyse or 30 degrees from vertical for operfabricated analyse or 30 degrees from vertical for copeled masonry up to 40 inches wide. Add two No. 4 bars for each additional 40 inches or fraction of width, or for each additional file.         Dhimney vertical reinforcing <sup>4</sup> J       1/4-inch-thick solid masonry with lines for chinney up to 40 inches wide. Add two No. 4 bars for each additional 40 inches and existing length of each side of propening.         Chinney vertical reinforcing <sup>4</sup> J       1/4-inch-thick solid masonry with lines.         Dimensional file.       Noncombustible material with 4-inch load-bearing length of each side of popening.         Attach-thick solid masonry with lines.       1         Diffective flue area (based on area of fireplace pering and chinney)       M         Bearnoces       2       1         From chinney       2       2         From fireplace       N       2         Strap <sup>3</sup> / <sub>16</sub> inch by 1 inch.       10         Number <td></td> <td>Rumford fireplaces.</td> <td>1003.11</td>		Rumford fireplaces.	1003.11	
Sincke chamber       Wall thickness       H         Dimensions       6 inches lined; 8 inches unlined.         Not taller than opening width; walls not inclined more than 45 degrees from vertical for optiched mascary.       1         Chimney vertical reinforcing*       I         Dimensions       Four No. 4 full-length bars for chimney up to 40 inches wide. Add two No. 4 bars for each additional 40 inches or fraction of width, or for each additional flue.         Chimney vertical reinforcing*       J         Limney horizontal reinforcing*       J         V_send af the each 18 inches, and two ties at each bend in vertical steel.       10         Wreplace lintel       K         Noncombustible material with 4-inch load-bearing length of each side of prening.       1         Limney walls with flue lining       L         Liffective flue area (based on area of fireplace pening and chimney)       M         Pron chimney       See Section 1001.12.         Itannees       2         Pron fireplace       N         2 inches front, back or sides.       10         6 inchese front opening.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.         Number       0       12 inches hooked around outer bar with 6-inch extension.         Pasten to       Prov 1/7-inc			1003.5	
Wall thickness       H         Dimensions       Not taller than opening width; walls not inclined more than 45 degrees from vertical for prefabricated smake chamber linings or 30 degrees from vertical for corbeled masorry.       I         Chinney vertical reinforcing*       I       Not A full-length bars for chinney up to 40 inches wide. Add tro No. 4 burs for each additional 40 inches wide. Add tro No. 4 burs for each additional 40 inches wide. Add tro       It is a teach bars for each additional 40 inches wide. Add tro         Thinney vertical reinforcing*       J       V. (a, A full-length bars for chinney up to 40 inches wide. Add tro         Thinney horizontal reinforcing*       J       V. (a, A full-length bars for chinney up to 40 inches wide. Add tro         Thinney horizontal reinforcing*       J       V. (a, A full-length bars for chinney up to 40 inches wide. Add tro         Thinney walls with flue lining       K       Noncombustible material with 4-inch load-bearing length of each side of opening.         Thinney walls with flue lining       L       V-(a, inch-thick solid masorry with liner.       1         Iffective flue area (based on area of fireplace       M       See Section 1001.12.       10         Idearnces       I       V-(a, inch exterior.       10         From fireplace       N       2 inches from type not sides.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       1	G 8 inches minimum		1003.7	
Dimensions       H       Not talker than opening width; walls not inclined more than 45 degrees from vertical for prefabricated smake chamber linings or 30 degrees from vertical for corbeid masory.       1         Dimensions       Four No. 4 full-length bars for chismey up to 40 inches wide. Add two No. 4 bars for each additional 40 inches or fraction of width, or for each additional flue.       10         Dimensions       I       No. 4 bars for each additional 40 inches or fraction of width, or for each additional 40 inches at each 18 inches, and two ties at each bend in vertical steel.       10         Dimensions       I       V <sub>d</sub> -inch-thick solid masory.       10         Dimensions       Noncombustible material with 4-inch load-bearing length of each side of opening.       11         Dimensions       L       4-inch-thick solid masory with liser.       11         Thimney walls with flue lining       L       4-inch-thick solid masory with liser.       11         Iffective flue area (based on area of fireplace pening and chimney)       M       See Section 1001.12.       10         Iearnoces       I       12       12       12       12       10         From fireplace       N       2 inches interior, 1 inch exterior.       10       10         Combustible trim or materials       6 inches from opening.       10       10         Abore roof       3 feet above roof penestration, 2 feet abo		· .		
Dimensions       Not talker than opening width; wills not inclined more than 45 degrees from vertical for prefabricated smake chamber linings or 30 degrees from vertical for corteled mason;       1         Chinney vertical reinforcing*       I       Not a full-length bars for each additional 40 isches or fraction of width, or for each additional flue.       1         Chinney horizontal reinforcing*       I       1/4_cinch ties at each 18 inches, and two ties at each band in vertical steel.       10         Chinney horizontal reinforcing*       I       1/4_cinch ties at each 18 inches, and two ties at each band in vertical steel.       10         Chinney horizontal reinforcing*       I       1/4_cinch ties at each 18 inches, and two ties at each additional 40 isches or fraction of width, or for each additional flue.       10         Thinney walls with flue lining       L       Non combustible material with 4-iach load-bearing length of each side of opening.       11         Thinney walls with flue lining       L       1/4_inch-thick solid masonry with lise.       11         Strene area (based on area of fireplace peak and chinney)       M       See Section 1001.12.       10         Iearances       I       1/2_inches interior, I inch exterior.       10         From fireplace       N       2 inches interior, i ach exterior.       10         Combustible trim or materials       6 inches from opening.       10       10			1003.8	
from vertical for prefabricated smake chamber linkings or 30 degrees         from vertical for corbeled masoury.         Chimney vertical reinforcing*       I         Pour No. 4 full-length bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two No. 4 bars for chimney up to 40 inches wide. Add two for each additional flue.         Chimney horizontal reinforcing*       I         V_4-inch tics at each 18 inches, and two ties at each bend in vertical steel.       10         Yareplace lintel       K.       Noncombustible material with 4-inch load-bearing length of each side of opening.         Thimney walls with flue lining       L       1/2-inch grout or airspace between liner and wall.       1         Learances       M       See Section 1001.12.       10         Prom chimney       2 inches interior, 1 inch exterior.       10         Prom fireplace       N       2 inches from opening.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       10         Number       O       12 inches			1003.8.1	
Chimney vertical reinforcing*       I       Four No. 4 full-length bars for chimney up to 40 inches wide. Add two No. 4 bars for each additional 40 inches or fraction of width, or for each additional fue.       II         Chimney horizontal reinforcing*       I       1/4-inch ties at each 18 inches, and two ties at each bend in vertical steel.       16         Chimney horizontal reinforcing*       I       1/4-inch ties at each 18 inches, and two ties at each bend in vertical steel.       16         Chimney walls with flue lining       L       Noncombustible material with 4-inch load-bearing length of each side of opening.       1         Thimney walls with flue lining       L       4-inch-thick solid masonry with liner.       1         Iffective flue area (based on area of fireplace pening and chimney)       M       See Section 1001.12.       10         Icarances       2       inches front, back or sides.       10         Prom fireplace       N       2 inches front, back or sides.       10         Combustible trim or materials       6 inches from opening.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       10         Number       O       12 inches hooked around outer bar with 6-inch extension.       10         Fasten to       Four joists.       10       10         Bolts       Two <sup>1</sup> / <sub>2</sub> -inch diameter	from vertical for p	e chamber linings or 30 degrees		
Thimney vertical reinforcing*       I       No. 4 bars for each additional 40 inches or fraction of width, or for each additional flue.       It         Thimney horizontal reinforcing*       J       1/4_inch ties at each 18 inches, and two ties at each bend in vertical steel.       10         Thimney horizontal reinforcing*       J       1/4_inch ties at each 18 inches, and two ties at each bend in vertical steel.       11         Thimney walls with flue lining       K       Noncombustible material with 4-inch load-bearing length of each side of opening.       1         Thimney walls with flue lining       L       V_1_inch ties at each 18 inches, and two ties at each bend in vertical steel.       11         Affective flue area (based on area of fireplace pening.       M       See Section 1001.12.       10         Iearances       M       See Section 1001.12.       10         Prom chinney       2 inches from opening.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       14         Number       O       12 inches hooked around outer bar with 6-inch extension.       10         Number       O       12 inches hooked around outer bar with 6-inch extension.       10         Resten to       Four joists.       10       10       10         Bolts       Two <sup>1</sup> / <sub>2</sub> -inch diameter.       10	Four No. 4 full-ler	ey up to 40 inches wide. Add two	-	
Keylace lintel       K       Noncombustible material with 4-inch load-bearing length of each side of opening.       1         Limmey walls with flue lining       L       4-inch-thick solid masonry with liner.       1 $\frac{1}{2}$ -inch grout or airspace between liner and wall.       1       1         iffective flue area (based on area of fireplace pering and chimney)       M       See Section 1001.12.       16         Iearances       I       2       inches interior, 1 inch exterior.       16         From chimney       2       inches front, back or sides.       10         Prom fireplace       N       2 inches interior, 1 inch exterior.       16         Combustible trim or materials       6 inches from opening.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       14         Number       0       12 inches hooked around outer bar with 6-inch extension.       10         Fasten to       Two $\frac{1}{2}$ -inch diameter.       10       10         Bolts       Two $\frac{1}{2}$ -inch diameter.       10         oting       Two $\frac{1}{2}$ -inch diameter.       10	I No. 4 bars for eacl	hes or fraction of width, or for each	1003.3.1	
Implace initial       K.       opening.       Implace initial       Implace initial       Implace initial         Thimney walls with flue lining       L       4-inch-thick solid masonry with liser.       1         Iffective flue area (based on area of fireplace pening and chimney)       M       See Section 1001.12.       10         Iearances       M       See Section 1001.12.       10         Prom chimney       2 inches interior, 1 inch exterior.       10         Prom fireplace       N       2 inches from opening.       10         Combustible trim or materials       6 inches from opening.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       10         Strap       3/ <sub>16</sub> inch by 1 inch.       10         Number       0       12 inches hooked around outer bar with 6-inch extension.       10         Bolts       Two <sup>1</sup> / <sub>2</sub> -inch diameter.       10			1003.3.2	
Limmey walls with flue lining       L       4-inch-thick solid masonry with liser.       1         Mfective flue area (based on area of fireplace pening and chimney)       M       See Section 1001.12.       10         Ilearances       M       See Section 1001.12.       10         Prom chimney       2 inches interior, 1 inch exterior.       10         Prom chimney       2 inches front, back or sides.       10         Combustible trim or materials       6 inches front opening.       10         Above roof       3 feet above roof penetration, 2 fest above part of structure within 10 feet.       10         Number       O       12 inches hooked around outer bar with 6-inch extension.       10         Fasten to       Two <sup>1</sup> / <sub>2</sub> -inch diameter.       10		load-bearing length of each side of	1003.7	
Image: Control of the stree (based on area of fireplace pening and chimney)     M     See Section 1001.12.     10       Iterances     2 inches interior, 1 inch exterior.     10       Prom chimney     2 inches interior, 1 inch exterior.     10       Prom fireplace     N     2 inches from opening.     10       Combustible trim or materials     6 inches from opening.     10       Above roof     3 feet above roof penetration, 2 feet above part of structure within 10 feet.     10       Strap     3/ <sub>16</sub> inch by 1 inch.     10       Number     0     12 inches hooked around outer bar with 6-inch extension.     10       Fasten to     Bolts     Two 1/2-inch diameter.     10	4-inch-thick solid		1001.7;	
Iffective flue area (based on area of fireplace peaing and chimney)       M       See Section 1001.12.       10         Ilearances       Inches interior, 1 inch exterior.       10         From chimney       2 inches interior, 1 inch exterior.       10         From fireplace       N       2 inches front, back or sides.       10         Combustible trim or materials       6 inches from opening.       10         Above roof       3 feet above roof penetration, 2 fest above part of structure within 10 feet.       10         Strap $3'_{16}$ inch by 1 inch.       10         Number       0       12 inches hooked around outer bar with 6-inch extension.       10         Fasten to       Bolts       Two $\frac{1}{2}$ -inch diameter.       10		er and wall.	1001.9	
Iterances       2 inches interior, 1 inch exterior.       10         From chimney       2 inches front, back or sides.       10         From fireplace       N       2 inches front, back or sides.       10         Combustible trim or materials       6 inches from opening.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       10         Strap       3/ <sub>16</sub> inch by 1 inch.       10         Number       0       12 inches hooked around outer bar with 6-inch extension.         Four joists.       Two 1/ <sub>2</sub> -inch diameter.       10	90a		1001.12	
From chimney       2 inches interior, 1 inch exterior.         From fireplace       N         Combustible trim or materials       6 inches from opening.         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.         Inchorage*       3/16 inch by 1 inch.         Strap       3/16 inch by 1 inch.         Number       0         Embedment into chimney       0         Fasten to       Four joists.         Bolts       Two <sup>1</sup> /2-inch diameter.		······································		
From fireplace       N       2 inches from opening.       10         Combustible trim or materials       6 inches from opening.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       10         Strap       3/ <sub>16</sub> inch by 1 inch.       10         Number       0       12 inches hooked around outer bar with 6-inch extension.       10         Fasten to       Four joists.       10       10         Bolts       Two <sup>1</sup> / <sub>2</sub> -inch diameter.       10	2 inches interior, 1		1001.15	
Combustible trim or materials       6 inches from opening.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       10         Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       10         Inchorage*       3/16 inch by 1 inch.       10         Strap       3/16 inch by 1 inch.       10         Number       0       12 inches hooked around outer bar with 6-inch extension.       10         Fasten to       Four joists.       10         Bolts       Two 1/2-inch diameter.       10	N 2 inches front, back		1003.12	
Above roof       3 feet above roof penetration, 2 feet above part of structure within 10 feet.       14         nchorage*       3/16 inch by 1 inch.       1         Number       Two.       10         Embedment into chimney       0       12 inches hooked around outer bar with 6-inch extension.       10         Fasten to       Four joists.       Two 1/2-inch diameter.       10			1003.13	
Above root     3 feet above root penetration, 2 rest above part or structure within 10 rest.       nchorage <sup>4</sup> 3/ <sub>16</sub> inch by 1 inch.       Strap     3/ <sub>16</sub> inch by 1 inch.       Number     Two.       Embedment into chimney     0       Fasten to     Four joists.       Bolts     Two <sup>1</sup> / <sub>2</sub> -inch diameter.			1001.6	
Strap       3/16 inch by 1 inch.         Number       Two.         Embedment into chimney       12 inches hooked around outer bar with 6-inch extension.         Fasten to       Four joists.         Bolts       Two 1/2-inch diameter.	3 reer above roor pe	ove part of structure while 10 reet.		
Number     Two.       Embedment into chimney     12 inches hooked around outer bar with 6-inch extension.       Fasten to     Four joists.       Bolts     Two <sup>1</sup> / <sub>2</sub> -inch diameter.		•		
Embedment into chimney     O     12 inches hooked around outer bar with 6-inch extension.     10       Fasten to     Four joists.     Four joists.     10       Bolts     Two <sup>1</sup> / <sub>2</sub> -inch diameter.     10	$3/_{16}$ inch by 1 inch.	· · · · · ·		
Embedment into chimney       12 inches hooked around outer bar with 6-inch extension.         Fasten to       Four joists.         Bolts       Two 1/2-inch diameter.         oting       Image: Content of the second	1		1003.4	
Bolts Two <sup>1</sup> / <sub>2</sub> -inch diameter.		h 6-inch extension.	1003.4	
Bolts Two <sup>1</sup> / <sub>2</sub> -inch diameter.	Four joists.		· · · .	
oting .				
Inicaness P 12-inch minimum. 10	D 10		1002.0	
	r 12-inch minimum.		1003.2	

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 square foot =  $0.0929 \text{ m}^2$ , 1 degree = 0.01745 rad.

<sup>a</sup> Required only in Seismic Zones 3 and 4.

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1998 INTERNATIONAL ONE- AND TWO-FAMILY DWELLING CODE

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City of Portland, Maine	0	* *	л	ermit No: 04-1346	Jssue Date	<b>B</b> j 1	CBL:	
389 Congress Street, 04101	• •	3, Fax: (207) 874-87					406 F0	54001
Location of Construction:	Owner Name:			Owner Address:			Phone:	
0 Stepping Stone Ln (4+ #				C Great Falls				
Business Name:	Contractor Nam			ractor Address:			Phone	
	Windemere Homes			Windemere L	ane Saco		20722842	233
Lessee/Buyer's Name	Phone:			it Type:				Zone:
			Sin	gle Family				$\prod < - <$
Past Use:	Proposed Use:		Perm	nit Fee:	Cost of Wor	k: CI	EO District:	7 -
Vacant Lot		Home / 4 Bedroom, 2		\$1,686.00	\$185,00	00.00	4	
	car attached g	arage	FIRE	DEPT:	Approved	INSPECT	ION:	
				- [	Denied	Use Group	): 	Type:
					_	1 62	<b>^</b>	SD
						`(	LAVA 1	444
Proposed Project Description:			7			5		1 1
4 Bedroom, 2 car attached gar	age		Signa			Signature	mb 9	29 04
			PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)					
			Actio	n: 🗌 Appro	ved 🗌 App	proved w/Co	nditions	Denied
			Signa	ture:		Da	ite:	
Permit Taken By:	Date Applied For:			Zoning	Approva	]		
ldobson	09/08/2004			20000	,	•#		
1. This permit application do	bes not preclude the	Special Zone or Rev	ews	Zoni	ng Appeal		Historic Pres	ervation
Applicant(s) from meeting Federal Rules.		Shoreland 124	•	Varianc	e	2	Not in Distric	et or Landmark
2. Building permits do not in septic or electrical work.	clude plumbing,	Wetland		Miscella	meous		Does Not Rec	juire Review
<ol> <li>Building permits are void within six (6) months of th</li> </ol>		Flood Zone PA	el Z	Conditio	onal Use		Requires Rev	iew
False information may invalidate a building permit and stop all work			-1	Interpret	lation		Approved	
		Site Plan # 7004 - 018	35	П Арргома	ed		Approved w/(	Conditions
		Maj Minor MN	N.				Denied	$\supset$
		Date: 9/2	101	Date:		Date:		>

# CERTIFICATION

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.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

City of Portland, Maine	0	* *	<i>"</i> "	ermit No: 04-1346	Jesue Date	*	CBL:	
389 Congress Street, 04101		3, Fax: (207) 874-87					406 F0	54001
Location of Construction:	Owner Name:				)) ( · · · · · · · · · · · · · · · · · ·	- Alta	Phone:	
0 Stepping Stone Ln (67 # 4	2			21 C Great Falls Rd				
Business Name:	Contractor Nam	-		actor Address:			Phone	
	Windemere H	omes	- · ·	Vindemere L	ane Saco		20722842	1
Lessee/Buyer's Name	Phone:			it Type: gle Family				120me:
Past Use:	Proposed Use:		Perm	it Fee:	Cost of Wor	k: C	EO District:	
Vacant Lot	Single Family	Home / 4 Bedroom, 2		\$1,686.00	\$185,00	00.00	4	
	car attached garage			DEPT:	Approved Denied	INSPECT Use Group		Type: SB 444
Proposed Project Description: 4 Bedroom, 2 car attached gara				•		Signature	mab 9	20/04
4 Bedroom, 2 car attached garage			Signature: Signature Signa				29 01	
			Action: Approved Approved w/Conditions Denied					Denied
			Signa	ture:		D	ate:	
Permit Taken By: ldobson	Date Applied For: 09/08/2004			Zoning	Approva	l		
	os mot mussively the	Special Zone or Revi	ews	Zoni	ng Appeal	T	Historic Pres	ervation
<ol> <li>This permit application do Applicant(s) from meeting Federal Rules.</li> </ol>		$\Box$ Shoreland $\mathcal{W}_{\mathcal{A}}$	•	🗌 Varianc	e	E	Not in Distric	t or Landmark
2. Building permits do not in septic or electrical work.	clude plumbing,	Wetland	Miscellaneous			Does Not Require Review		
<ol> <li>Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work</li> </ol>		Flood Zone PA	el7 LX	Conditio	onal Use		] Requires Rev	iew
		Subdivision	,		tation		] Approved	
		The Site Plan + 2004 - 018	35		ed		Approved w/	Conditions
		Maj Minor MM	N-				] Denied	$\supset$
		Date: 9/2	101	Date:		Date		>

# CERTIFICATION

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.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	······································	DATE	PHONE



# **Residential 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: Lot 9	Stepping	Stone Lane, Autu	m	Glensubdivision			
Total Square Footage of Proposed Structure	// /	Square Footage of Lot					
1598 S.F.		75815	F				
Tax Assessor's Chart, Block & Lot Chart# Block# Lot#	Owner:			Telephone:			
406 F 54	WINDE	MERE HOMES LLC		207-283-4233			
Lessee/Buyer's Name (If Applicable)	WINDE 14 WIN	ame, address & telephone: EMERE HOMES LLC DEMERE LANE ME 04072	We	et Of ork: \$ <u>185,000</u> ec: \$ 2061 <sup>°C</sup>			
Current Specific use:VACAN	UT LO	57					
Proposed Specific use: <u>SINGLE</u>	AMILY	DWELLING					
Project description: CONSTRUCT 4 bedroom single family handed 12 with attached 2-car garage.							
<u> </u>							
Contractor's name, address & telephone: WINDEMERE HOMES 207-283-4233							
Who should we contact when the permit is ready: FIZANE PURSER							
Mailing address: WINDEMERE HOMES 14 WINDEMERE LN							
5400 ME 04077		Phone	- 6	07-283-4233			

Please submit all of the information outlined in the Residential Application Checklist. Failure to do so will result in the automatic denial of your permit.

At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information stop by the Building Inspections office, room 315 City Hall or call 874-8703.

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

Signature of applicant:	anon	Date:	8/26/	104	
				,	

Permit Fee: \$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.

Applicant: DeAn Coly Date: 9/21/04 Stepping Stare LN - 67=4 C-B-L: 406 - F-54 Address: CHECK-LIST AGAINST ZONING ORDINANCE Date - New Der. Zone Location - R-7 28'×56' Interior or corner lot ghe family with ZCAI gavage No real Decto Proposed Use/Work - to construct Servage Disposal - City No DAylight Loi Street Frontage - 50 m 64,42 sh Front Yard - 25' reg - 37' Show Rear Yard - 25' reg - 32' Starled Side Yard - 8' min Feg - 9' à 13' Show N2 Stories - See CAles below, 13' Show Projections - REAF Stoop & Stoop Width of Lot - 75 - 78.08 'Show Height - 35' MAX - 18 Schlag Lot Area - 6,500 Fin - 7,581 4 given Los Coverage/Impervious Surface - 25 le MAX = (1895,254) MAX Area per Family - 6,500 4 m Off-street Parking - 12 pkg spaces reg -Zcth ghill Loading Bays - NHA Site Plan - mmor/mmo 2000-0195 Shoreland Zoning/ Stream Protection -Flood Plains -204 for 11 × 13 = 143 1st floor = 21x28 = 588 151 26= 390 21 × 28 = 588 4×4 = 16 1582 × X.6



CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM

	PLANNIN	G DEPARTMENT PROCESSING FORM	2004-0185
		Zoning Copy	Application I. D. Number
Cole Dean		Marge	8/27/2004
Applicant		0	Application Date
21 C Great Falls Rd , Gorham	, ME 04038		Stepping Lane
Applicant's Mailing Address			Project Name/Description
<u></u>		Stepping Stone Ln, Portlan	d, Maine
Consultant/Agent	A nont Four	Address of Proposed Site	
Agent Ph: Applicant or Agent Daytime Tel	Agent Fax:	406 F054001 Assessor's Reference: Chart-	Block-I at
	all that apply): Vew Building		
Manufacturing Wareh	nouse/Distribution  Parking	g Lot Other	(specify)
1568		.17	
Proposed Building square Feet	or # of Units	Acreage of Site	Zoning
Check Review Required:			
Site Plan	Subdivision	PAD Review	14-403 Streets Review
(major/minor)	# of lots	karana d	·
Flood Hazard	Shoreland	HistoricPreservation	DEP Local Certification
Zoning Conditional Use (ZBA/PB)	Zoning Variance		Other
Fees Paid: Site Pla	\$250.00 Subdivision	Engineer Review \$5	0.00 Date 8/27/2004
Zoning Approval St	atus:	Reviewer	
Approved	Approved w/Cond	ditions Denied	
	See Attached		
Approval Date	Approval Expiration	Extension to	Additional Sheets
Condition Compliance			Attached
	signature	date	
Performance Guarantee	Required*	Not Required	
	· ·		
No building permit may be iss	ued until a performance guaran	tee has been submitted as indicated below	
Performance Guarantee Ac	cepted		
	date	amount	expiration date
Inspection Fee Paid			
	date	amount	
Building Permit Issue			
	date		
Performance Guarantee Re			
	date	remaining balance	signature
Temporary Certificate of Oc		Conditions (See Attached)	
	date		expiration date
Final Inspection			
	date	signature	
Certificate Of Occupancy	. د.		
	date		
Performance Guarantee Re			
	. date	signature	
Defect Guarantee Submitte		dete	
	submitted	date amount	expiration date
Defect Guarantee Released			
	date	signature	

7.00m .



# CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM

	PLANNING	DEPARTMENT PROCESSING FORM	2004-0185
		Zoning Copy	Application I. D. Number
Solo Dean			8/27/2004
Cole Dean			Application Date
	n . MF 04038		Stepping Lane
21 C Great Falls Rd , Gorham , ME 04038 Applicant's Mailing Address		<b>*</b>	Project Name/Description
		Stepping Stone Ln , Portland	
onsultant/Agent		Address of Proposed Site	•
gent Ph:	Agent Fax:	406 F054001	
pplicant or Agent Daytime Te	elephone, Fax	Assessor's Reference: Chart-B	lock-Lot
roposed Development (check	c all that apply): 🛛 New Building	Building Addition Change Of Use	Residential Office Retail
Manufacturing Ware	house/Distribution Parking	Lot Other (	specify)
568		.17	
roposed Building square Fee	t or # of Units	Acreage of Site	Zoning
heck Review Required:			
Site Plan	Subdivision	PAD Review	14-403 Streets Review
(major/minor)	# of lots		
Flood Hazard	Shoreland		DEP Local Certification
] Zoning Conditional Use (ZBA/PB)	Zoning Variance		Other
ees Paid: Site Pla	\$250.00 Subdivision	Engineer Review \$50	00 Date 8/27/2004
		Reviewer	
Coning Approval St			
Approved	Approved w/Condi See Attached	tions Denied	
Approval Date	Approval Expiration	Extension to	Additional Sheets
Condition Compliance			Attached
	signature	date	
	-		
erformance Guarantee	Required*	Not Required	
No building permit may be is:	sued until a performance guarante	e has been submitted as indicated below	
Performance Guarantee Ad	cepted		
J	date	amount	expiration date
Inspection Fee Paid			
- ·	date	amount	
Building Permit Issue			
	date		
Performance Guarantee Re	educed		
~	date	remaining balance	signature
] Temporary Certificate of O	ccupancy	Conditions (See Attached)	
	date		expiration date
Final Inspection	<u></u>		
	date	signature	
Certificate Of Occupancy			
	date		
Performance Guarantee Re	eleased		
	date	signature	
Defect Guarantee Submitte			
	submitted da	ate amount	expiration date
] Defect Guarantee Release			
	date	signature	

# CULTUREEDSTONE®



# CULTURED STONE®

# Manufacturer's Installation Instructions

# Cultured Brick® Products Installation Instructions are available separately from your Dealer.

Building Code requirements vary from area to area. Check with local authorities for Building Code requirements in your area. Carefully read all Installation Instructions before proceeding with your Cultured Stone® products application. Observe safety precautions. Cultured Stone® products are covered by a 50-Year Limited Warranty when installed in accordance with the Manufacturer's Installation Instructions. See warranty on page 8.

# **Estimating Stone Required**

Determine the amount of Cultured Stone<sup>®</sup> products needed by measuring the area to be covered. Measure the length times the height to arrive at the square footage of flat stone needed. Subtract square footage for window and door openings. Measure the linear feet of outside corners to determine the amount of corner pieces needed. One linear foot of corner pieces covers approximately 3/4 of a square foot of flat area. Subtract the flat area covered by the linear feet of corner pieces from the square footage of flat stone required. You may wish to obtain some extra stone to allow for cutting and trimming.

# **Tools Required**

(Choose the tools required for your installation - see page 7 for illustrations and appropriate use.)

Hammer or Staple Gun • Wheelbarrow & Hoe • Hock & Trowel • Mason's Trowel • Margin Trowel • Masonry, Circular, Table Saw or Grinder with Carborundum or Diamond Blade • Wide Mouth Nippers or Hatchet • Safety Glasses/Dust Mask • Level • Metal Jointing Tool or Wood Stick • Grout Bag • Whisk Broom

# **Sundry Material Requirements**

- A. MORTAR COMPONENTS
  - 1. Premixed: Type N premixed mortar, or mortar mixed as per Table #2 on page 3.
  - 2. Mortar color: iron oxide color (if desired).

# **B. WEATHER-RESISTANT BARRIER**

Depending on local building code requirements, barrier shall be equal to U.B.C. Standard No. 14-1 for Kraft waterproof building paper or asphalt saturated rag felt or ASTM D 226, Type 1, No. 15 felt. Note: Weather-resistant barrier must be used on all exterior and interior mortar applications except for those over masonry, concrete or stucco.

C. METAL LATH

1. Minimum 2.5 lb. expanded metal lath (diamond mesh) galvanized. Black metal lath (rust inhibitive) may be used on interior applications.

- 2. or 18 gauge galvanized woven wire mesh.
- 3. For metal buildings & open stud construction -
- minimum 3.4 lb. 3/8" rib expanded galvanized metal lath. 4. or other code accepted mesh or lath.

# D. FASTENERS

2

 Galvanized nails, staples, concrete nails.
 United States Gypsum Company's 1-1/4" type S-12 Pancake Head Super Tite screws. (Used for installation to metal surfaces.)

# E. MASONRY SEALER

1. Silane based breather type sealer (if required).

# Surface Preparation for Mortar Installations

Using the chart below, determine the correct surface preparation for your installation.

<u> </u>			
	TAE	BLE 1	
WALL SURFACE		INTERIOR & EXTERIOR PREPARATION REQUIRED	
Rigid Backwall Wallboard Plywood Paneling Wall Sheathing Concrete Board Polystyrene Insulation Board installed over a rigid backwall	Cover sheathing with a breather type weather resistant barrier, lap joints 4" shingle fashion. Then, in accordance with local building code, lap and install lath or mesh using galvanized nails or staples 6" on center vertically, penetrating studs a minimum of 1". Continuously wrap weather- resistant barrier and metal lath a minimum of 16" around all outside and inside corners. (Fig. 1).		
Clean & Untreated Concrete Masonry Stucco	No preparation needed. Examine newly poured concrete closely to ensure that its finished surface contains no release agents (form oil). If it does contain form oil, etch surface with muriatic acid, ninse thoroughly and/or score with a wire brush (Fig.3).		
Dirty, Painted or Sealed Concrete, Masonry or Stucco	Sandblast or waterblast to original surface (remove sandblasting dust by washing) or securely attach lath.		
Metai Bulidings	Lap and install paperbacked 3/8" rib expanded metal lath to metal cladding supports of 20 ga. to 12 ga. using United States Gypsum Company s 1-1/4" type S-12 Pancake Head Super Tite screws. Screws must penetrate 3/8" beyond the inside face of metal surface. Screws are to be installed on centers equal to 1 screw/sq. ft. and shall not exceed 6" on center in one direction. Apply 1/2" to 3/4" scratch coat and allow to dry 48 hours (Fig.4).		
Open Studs Polystyrene Insulation Board Installed Over Open Studs	Lap and install paperbacked metal lath to studs using nails which penetrate a minimum of 1" at 4" on center. Apply 1/2" to 3/4" scratch coat and allow to dry 48 hours (Fig. 2).		
Fligid Beckwall Weather Resistant Bartier Metal Lath Mortar Cultured Stone Product Figure 1		Open Stude Weather Resis Barrier (Paper Backed Mebil Metal Lath Scratch Coal Mortar Cultured Stone Product Figure 2	Lath)
Concrete or Beacony Surface Notar Reduct Figure 3		Metal Building Weather Peeter Banker (Peeter Banker (Peeter)) (Peeter (Peeter)) (Peete	ath)

# Watertable/Sill Installations

Watertable/Sills provide a transition piece between a stone wainscot and other exterior finishes and for water runoff. They can also be used as a window sill.

Install using galvanized metal support brackets or support strip fastened with galvanized nails or screws penetrating studs 1" at a minimum of 16" O.C. Caulk and flash top of Watertable/Sill as required.



# Installing Stone At Ground Level

Keep the finished edge of the Cultured Stone<sup>®</sup> product a minimum of 4" above grade. Use a 2" X 4" leveling strip (straightedge) (Figure 7).

- This will:
- Provide a means of drainage

Avoid possible staining of the stone by soils containing alkali
 or other minerals

Achieve the look of natural stone that has been installed on a footing or foundation



# **Prepare Your Work Area**

Spread Cultured Stone<sup>®</sup> wall veneer out at the job site so you have a good variety of sizes, shapes, and colors to choose from. Plan for some variety and contrast in the overall design. Use small stones next to large ones, heavy-textured pieces next to smooth, thick stones next to thinner ones. Mixing Cultured Stone<sup>®</sup> wall veneer from different boxes during application will allow you to achieve a desirable balance of stones on your finished project.

# Mortar

# NOTE: WEATHER CONDITIONS

If stone is being applied in hot or dry weather, the back of each piece should be moistened with a fine spray of water or a wet brush to adequately prevent excessive absorption of moisture from the mortar. If being installed over concrete, masonry or scratch coat substrate, the substrate surface area should also be dampened before applying mortar.

Applications should be protected from temperatures below freezing as mortar will not set up properly under such conditions. Do not use antifreeze compounds to lower the freezing point of mortar.

# A. MIXING MORTAR/GROUT

Using Premixed Type N mortar or components from Table 2, mix to a firm, moist consistency. Mortar that is too dry and crumbly will not provide proper bond. Mortar that is too wet will be weak and messy.

T ABLE 2 - Proportions for Mortar					
Mortar	Parts By Volume				
Type Portland Gement or Blended Cement			Hydrated Lime or Lime Putty	Aggregate	
N 1		1	1	4-1/2 to 6	
		1		2-1/4 to 3	

# **B. MORTAR COLOR**

Tinting mortar complements the color of the stone being installed. Example: use tan mortar with earthtone stones. This will greatly enhance the appearance of the finished installation. Regular mortars can be tinted to complement your Cultured Stone<sup>®</sup> product using iron oxide pigments available from your dealer.

C. APPLYING MORTAR TO PREPARED SURFACE AREA Using a plasterer's or mason's trowel (Figures 8 and 9), apply mortar 1/2" to 3/4" thick to prepared surface area. Do not spread more than a workable area (5 to 10 sq. ft.) so that



# **Applying Cultured Stone® Products**

See page 5 for additional instructions concerning Pro-Fit Ledgestone<sup>®</sup>, Carolina Ledgestone & European Castle Stone.

# A. STARTING POINT

Apply mortar and stone working from the bottom up or most stones can also be applied from the top down. Working from the top down may help avoid splashing previously applied stone with dripping mortar. Ledgestone types should be installed from the bottom up.

# B. JOINT WIDTH

In order to obtain the most natural look, joints should be as narrow as possible, average should not exceed 1/2" in width. An attractive look can also be achieved by fitting stones tightly together if desired.

# C. SETTING THE STONES

Press each stone into the mortar setting bed firmly enough to squeeze some mortar out around the stone's edges. Apply pressure to the stone to ensure a good bond. Ensure complete coverage between the mortar bed and back surface of the stone. Mortar may also be applied to the entire back of the stone (Figure 10).

Figure 10 Mortar applied to the entire back of the stone



3
Care must be taken to avoid smearing mortar on surface of stone. Accidental smears should be removed using a whisk broom only after mortar has become crumbly.

#### D. INSTALL CORNER PIECES FIRST

If your application requires corner pieces, apply these first. Notice that the corner pieces have a long and a short leg. Alternate these in opposite directions (Figure 11).



Figure 11 Applying comers alternating long and short legs in the opposite directions

#### E. INSTALL FLAT PIECES

After the corner pieces are in place, flat pieces are applied working toward the wall center (Figure 12).



Applying flat p

#### F. KEEP YOUR MORTAR JOINTS CONSISTENT

Place the individual stones close together creating uniform joints between them. Cut and trim as required to achieve consistent width in the mortar joints. Then trim and fit small pieces into any remaining voids (Figure 13).



#### G. CUTTING AND TRIMMING

4

Stones can be cut and shaped for fit. Use wide mouth nippers or a hatchet (Figures 14 and 15). (Refer to page 2 -Tools Required). Some broken stones may be found in the box. These also may be used in filling gaps between large stones. For best finished appearance, coat cut or broken edges with mortar. If possible, position cut edges up when they are above eye level, down when below eye level. Always use safety glasses when cutting and trimming.



### NOTES:

#### LEVEL AND PLUMB JOINT LINES

When applying Cobblefield®, Castle Stone, Limestone or Ledgestone, endeavor to maintain level and plumb joint lines. Also, long rectangular pieces will look most natural if applied horizontally.

#### **RIVER ROCK & STREAM STONE**

When applying River Rock or Stream Stone, plan the placement of stones to minimize trimming and cutting to maintain the natural looking rounded shapes.

#### LEDGESTONE TYPES

When applying Ledgestone types keep joints as small as possible to maintain a natural look and install from the bottom up. Strike joints deeply being careful not to expose the back edge of stones.

See page 5 for additional instructions regarding Pro-Fit Ledgestone®, Carolina Ledgestone, and European Castle Stone.

### **Grouting and Finishing Joints**

#### A. GROUTING JOINTS

If additional mortar is required, use a grout bag to fill in joints (Figure 16). Care must be taken to avoid smearing mortar on surface of stone. Accidental smears should be removed only after mortar has become crumbly using a whisk broom or dry bristle brush. Never use a wet brush or wire brush.



#### **B. FINISHING JOINTS**

When the mortar joints have become firm or thumb-print dry (setting time will vary depending on wall surface and climatic conditions), they should be pointed up with a wood stick or metal jointing tool. Rake out excess mortar, compact and seal edges around stones (Figure 17).

Careful attention to proper and even jointing will result in a professional looking finish.



#### C. CLEANING FINISHED JOB

At the end of the work day, or when mortar is sufficiently set up, the finished job should be broomed or brushed to remove loose mortar and to clean the face of the stone. A wet brush should never be used to treat the mortar joints as this will cause staining that will be difficult, or impossible, to remove. Do not use acid or acid base products.

### Additional Instructions For Pro-Fit Ledgestone<sup>®</sup>, Carolina Ledgestone, and European Castle Stone

#### FIT THE JOINTS TIGHTLY

Install all these products with tight-fitted (mortarless) joints. Generally components should be placed butting each other and aligned for level and plumb. When installing with mortar, the backs of all these components must be wet. They should be noticeably damp, but free from surface water. Mortar must be tinted to match the color of the stone you are installing to help conceal the joint lines.

#### A. STARTING POINT

Products are applied starting from the bottom (first course) and working up. Start each course with the appropriate Ledgestone component or European Castle Stone. Continue horizontally and complete each course before starting the next. If required, cut the appropriate size component to fit at the end or top of the finish area (Figure 20). Frequently check the installation for level and alignment.

#### **B. INSTALL CORNER PIECES FIRST**

If your application requires corner pieces, start by installing a corner piece first followed by the adjoining flat pieces. Notice that the corner pieces have a long and short leg. Alternate these in opposite directions (Figure 18).



#### C. SETTING THE STONES

Press each stone into the mortar setting bed firmly enough to squeeze some mortar out around the mortar groove at the back edge of component. Apply pressure to the component to ensure a good bond. Check for level and plumb. Mortar may also be applied to the entire back of the stone.

#### D. INSTALL FLAT PIECES

After the first corner piece is in place, the adjoining flat pieces of each course or pattern are applied. Using a trowel, strike off the excess mortar around the edges of the component prior to placing the next component. This will allow the next adjacent component to fit tightly (see Figure 19). Choose the correct length component to ensure that vertical joints do not line up.



### G. CUTTING AND TRIMMING

Vertical or horizontal cuts can be made using a table saw, circular saw or small grinder equipped with a dry cutting diamond or carborundum blade (See Figure 20).



Cutting should be done outside as some dust will occur. SAFETY GLASSES AND A DUST MASK SHOULD ALWAYS BE WORN WHEN CUTTING ANY CULTURED STONE<sup>®</sup> PRODUCTS. Stones can also be cut and shaped using widemouth nippers or a hatchet.

#### ADDITIONAL INFORMATION ON CUTTING AND FITTING

Finished Edges - Place finished edges at exposed areas.

Cut Edges - Place cut edges within courses.

#### FINISHING JOINTS

The design simplicity of Pro-Fit Ledgestone<sup>®</sup>, Carolina Ledgestone, and European Castle Stone allows for easy installation of components and provides a finished mortar-less joint between the stone<sup>s</sup>. This reduces the time required for cutting, grouting and jointing.

#### SURFACE CLEANING

Care must be taken to avoid smearing mortar on the surface of components. Accidental smears should be removed with a whisk broom or dry bristle brush only after mortar has become crumbly. **Do not use a wet brush or a wire brush**. Careful attention to proper jointing will result in a professional looking finish. **Do not use acid or acid base products.** 

5

### Installing Hearthstones

Hearthstones are not recommended or warranted for exterior use or as a surface area subject to foot traffic. Terra Craft<sup>®</sup> Pavers are available from your dealer for patios, walkways, and driveways.

#### A. PLACE MORTAR

Place mortar 3/4" deep in 3-inch wide strips 1 inch apart on prepared surface (Figure 21).



#### **B. INSTALL HEARTHSTONES**

Place the first Hearthstone on to the mortar bed and level (Figure 22). Place adjacent Hearthstones, aligning and leveling with the first piece.

If joints need additional mortar, fill joints using a grout bag. Tool and finish joints following previous instructions under "Grouting and Finishing Joints". Ensure Hearthstones are set in a complete bed of mortar.



C. CUTTING AND TRIMMING HEARTHSTONES Hearthstones can be cut as required using a circular saw fitted with a carborundum or diamond blade or using a mason's brick or tile saw. Place finished edges at exposed areas.

#### NOTES: HEARTHSTONE INSTALLATION

#### **U.L. LISTED**

Cultured Stone<sup>®</sup> and hearth products are made from noncombustible materials (U.L. Listing #209T). They are listed by Underwriters Laboratories, Inc. for use as floor protectors and wall shields with stoves and on fireplace hearths. If complying to U.L. Listing, mortar joints must not exceed 1/2" in width and the mortar must be even with the top of the hearth surface.

#### **RAISED HEARTH**

6

Do not cantilever or extend Hearthstones more than 1-1/2" beyond direct support. When grouting the extended portion of a cantilevered Hearthstone, bring the grout to the front edge. Push a long galvanized nail horizontally into the grout to add support, then cover the nail with mortar.

#### SEALING FIREPLACES/HEARTHS

If desired, sealing the Cultured Stone<sup>®</sup> facing or hearth of a fireplace installation will assist in the removal of smoke and soot stains should they occur.

### Typical Installations: WOOD FRAME:



In sequence: (1) sheathing, (2) weather-resistant barrier, (3) galvanized metal lath, (4) mortar, (5) Cultured Stone, (6) mortar joint.

#### RIGID FOAM INSULATION:



In sequence: (1) rigid foam insulation, (2) weather-resistant barrier, (3) metal lath, (4) scratch coat, (5) mortar setting bed, (6) Cultured Stone, (7) mortar joint.

#### MASONRY OR CONCRETE:



In sequence: (1) mortar applied directly to untreated, unpainted masonry, concrete or stucco, (2) Cultured Stone, (3) mortar joint.

#### CORNER PREPARATION:



Weather-resistant barrier and galvanized metal lath must continuously lap a minimum of 16" beyond outside and inside corners. Lap materials 4" on horizontal and vertical joints. (1) wall substrate, (2) weather-resistant barrier, (3) metal lath.

### **General Information**

#### CLEANING

Dirt etc. may be removed by using a strong solution of granulated soap or detergent and water with a bristle brush. Do not use a wire brush as it will cause damage to the surface. Rinse immediately with fresh water. For help with serious cleaning problems, contact your local dealer. Do not attempt to clean using acid or acid containing products. Do not clean with high pressure power washer.

#### SALT AND DE-ICING CHEMICALS

Because all concrete and masonry is vulnerable to damage by salt, Cultured Stone<sup>®</sup> products are not warranted against damage incurred from salt or other chemicals used to remove snow or ice. Do not use de-icing chemicals on areas immediately adjacent to a Cultured Stone<sup>®</sup> application.

#### SCUFFING

Scuffing occurs on all natural stone. Occasionally some scuffing will occur on the surface of Cultured Stone® products. This can enhance the natural appearance of your Cultured Stone® installation. Some scuff marks can be removed by cleaning as described above.

#### EFFLORESCENCE

Efflorescence is a water-soluble salt that is deposited on the surface of stucco, concrete, brick and other masonry products by the evaporation of water that has penetrated the wall. On rare occasions efflorescence will occur on Cultured Stone® products. To remove efflorescence, allow the stone to dry thoroughly, then scrub vigorously with a stiff bristle brush and clean water. Rinse thoroughly - do not use a wire brush. For more difficult efflorescence problems, scrub thoroughly with a solution of 1 part white household vinegar to 5 parts water. Rinse thoroughly. For unusually difficult cleaning problems contact your local Cultured Stone® dealer.

#### SWIMMING POOLS

**TOOLS REQUIRED** 

Cultured Stone<sup>®</sup> products should not be used below water level as in swimming pool liners. Chlorine and other chemicals may discolor the Cultured Stone<sup>®</sup> products and other masonry materials.

# **Incorporate Good Building Practices**

#### BUILDING CODE REQUIREMENTS

Building Code requirements vary from area to area. Check with local authorities for Building Code requirements in your area. Carefully read all Installation Instructions before proceeding with your Cultured Stone® application.

#### **EXTERIOR APPLICATIONS**

Make sure that the application of Cultured Stone<sup>®</sup> products and the structure they are being applied to incorporate good building practices.

Rigid, corrosion-resistant flashing shall be installed at all wall penetrations. Flashing type and locations shall be in accordance with the requirements of the applicable building code. On exterior applications, the incorrect installation or absence of flashing, cant strips, gutters and downspouts may result in diversion of water run-off onto finished surface areas. Masonry and other building products subjected to these conditions may develop staining, and when combined with severe freeze-thaw conditions, may eventually cause surface damage. The application of Cultured Stone® products under these conditions is not recommended.

#### CAPPING OFF THE EXPOSED TOP OF EXTERIOR WALLS

To achieve a finished architectural look on horizontal or sloping top areas of exterior walls, piers, retaining walls, or other surfaces, the use of Cultured Stone<sup>®</sup> Capstones or a poured-inplace concrete cap must be used to provide adequate run-off protection to the wall areas. Caps should extend approximately 1" to 2" beyond the finished stone surface. Cultured Stone<sup>®</sup> corner pieces or flat pieces must not be used to cap walls.

#### RETAINING WALLS

All retaining walls must be water-proofed at the fill side. Wall construction should incorporate proper use of granular back fill and provisions for good drainage. A continuous longitudinal drain along the back of the wall set in drain rock is recommended.

#### CHIMNEY CAP

All chimney chases must be capped with a one-piece cap that extends 1" - 2" beyond the finished stone surface to prevent water from entering the wall system. Chimney or chase construction should incorporate proper flashing.



### **Code Acceptances, Reports And Listings**

Tested or listed by Underwriters Laboratories, Inc., City of Los Angeles RR23744, HUD Materials Release No. 691c, Texas Dept. of Insurance Product Evaluation EC-21, ICBO Report ER-5749, National Evaluation Service NER-358 (showing acceptability to 2000 International Building Code, 2000 International Residental Code, BOCA National Building Code/1999, 1999 Standard Building Code and 1997 Uniform Building Code) and Ontario BMEC Authorization #01-04-256.

### **Trademarks and Patents**

"Cultured Stone<sup>®</sup>," "Cultured Stone Veneer<sup>®</sup>," "Cultured Brick<sup>®</sup>," "Pro-Fit<sup>®</sup>," "Pro-Fit Ledgestone<sup>®</sup>," "Cobblefield<sup>®</sup>,""Desert Blend<sup>®</sup>," "Glacier<sup>®</sup>," "California Drift<sup>®</sup>","C.S.V<sup>®</sup>", "StoneCAD<sup>®</sup>", and Design Solutions<sup>\*\*</sup> are registered trademarks of Cultured Stone - A Division of Owens Corning.



### **AUTHORIZED DEALER:**

### CULTURED STONE ®

One Owens Corning Parkway, Toledo, OH 43659 Tel: 800-255-1727 Fax: 707-255-5572

> E-Mail: cltrdstn@owenscorning.com Or for additional information, visit our website at http://www.culturedstone.com



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		-	- •
Packaging: Bund	les of 25	<b>Coverage per bundle</b> 6" = 12.5 Square Feet / 6.5" = 13	.5 Sq. Ft. / 7" = 14.6 Sq. Ft.
	7" = 172	206 to 265 Lbs.	2.06 to 2.65 Lbs.
	6.5'' = 185	222 to 285 Lbs.	2.22 to 2.85 Lbs.
	6" = 200	240 to 308 Lbs.	2.4 to 3.1 Lbs
Number of slates p	-	Maximum Weights per square	Per square foot
		ation, the roof deck should be covered	
		stallations (Mansard) revert to 5" to	
		4", 8/12 - 6 1/2", 9/12 - 6 3/4", 10/12	2 - 7", 12/12 to 18/12 - 7"
		panding to maximum 7" exposure.	
+12-2000 Series - 0	3/12 to $6/12 - 6$ "	exposure	
Exposure: For SI #12-2000 Series - 6"	-	tions, recommended roof pitch; 3/12	or 1/4 and up.
	· · · · · · · · · · · · · · · · · · ·	13.5 Feet @ 6 1/2" / 14.6 Feet @ 7"	
		~ exposure (6" to 7") = # of tile, ro 12 5 Foot (2) 6 $1/2$ " / 14 6 Foot (2) 7"	-
Fo figure hip & ridge		and the contact of built abound angle	~.
-		allow it to bend to suit desired angle	
#12-2000 - Hip & R		t the exposed end, tapering to 1/8" at	the top.
		Length - 18" Width - 12" Weig	
Styles: Full Slate /	•		
	· -	ark Grey / Galveston Light Grey, (	Loiorado Green, Paris Plum
<b>Fechnical Specif</b>		anlı Charry / Calvastan I inkt Charry (	Colonado Cuson Dania Diver-
Facharlas 1 Gara 14			
	y cone bo		Made with Baljen TPO
	V Crowe Bu	ilding Products Itd.	
/AU	ither	ille Koot	From the people who invente
	ither	ilding Products Ltd.	TM From the people who inver

fire rated with G1 fiberglass base sheet (fiberglass felt), Class C fire rated with 30 pound tarpaper.

UL997; Wind Tunnel tested to velocities up to 110 MPH and carries a UL2218 Class 4 Hail Impact.

Authentic Roof TM roofing slate products have been tested by independent testing agencies as well as by ourselves to extreme limits so as to far surpass the highest standards in the industry. Research and development on this product is ongoing to find ways of improving the product and the materials that comprise it so as to stay number one. Authentic Roof is the original synthetic, polymer & rubber roofing slate and is the only one made with TPO (Thermal Poly Olifins). There is also an Ultra Violet protection package in the material to protect it from the sun's harmful UV rays so as to preserve the material and protect it from fade. For a more complete summery of the independent testing, please consult our brochure or www.authentic-roof.com

# If it's not from Crowe, it's not Authentic!

All designs, testing results and promotional materials are the copyright property of Crowe Building Products Ltd. 1988 // 2003

# CITY OF PORTLAND DEPARTMENT OF PLANNING & URBAN DEVELOPMENT

389 Congress Street Portland, Maine 04101

# **INVOICE FOR PLUMBING PERMIT FEES**



**First Billing** 

### **Previous Balance**

\$0.00

Fee Description	Qty	Fee/Deposit Charge
Hosebibb / Sillock	2	\$16.00
Bathtub (and Shower)	2	\$14.00
Shower (Separate)	1	\$6.00
Sink	6	\$36.00
Water Closet (Toilet)	3	\$18.00
Clothes Washer	1	\$6.00
Dish Washer	1	\$6.00
Garbage Disposal	1	\$6.00
Surcharge	1	\$10.00

Detach and remit with payment

		CBL	406 F054001
		Application No:	2006-8329
		Invoice Date:	09/22/2006
Bill to:	Paul Dancause	Invoice No:	25080
	64 Thompson Road	Total Amt Due:	\$12.00
	Arudel, ME 04046	Payment Amount:	

Make checks payable to the City of Portland, ATTN: Gayle Guertin, 3rd Floor, 389 Congress Street, Portland, ME 04101

# CITY OF PORTLAND DEPARTMENT OF PLANNING & URBAN DEVELOPMENT

389 Congress Street Portland, Maine 04101

# **INVOICE FOR PLUMBING PERMIT FEES**

\$118.00

Total Current Payments: 5106.00

Minimum Amount Due Now: \$12.00

 Detach and remit with payment

 CBL 406 F054001

 Application No: 2006-8329

 Invoice Date: 09/22/2006

 Bill to:
 Paul Dancause
 Invoice No: 25080

 64 Thompson Road
 Total Amt Due: \$12.00

 Arudel, ME 04046
 Payment Amount:
 [\_\_\_\_\_\_]

Make checks payable to the City of Portland, ATTN: Gayle Guertin, 3rd Floor, 389 Congress Street, Portland, ME 04101

# STATE OF MAINE CHIMNEY OR FIREPLACE DISCLOSURE

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Dear Consumer: State law, specifically 32 M.R.S.A., Chapter 33, requires chimney or fireplace installers, as of January 1, 1992, to provide you with this <u>Disclosure</u> prior to the installation work being done on your chimney or fireplace. The purpose of this Disclosure is to help you, as a consumer, make an informed decision as to the abilities of the installer and under what requirements the installation must comply. It is important to note that the State of Maine does not require registration or licensure of chimney or fireplace installers; however, it is just as important to realize that many fires are caused each year by improperly constructed fireplaces and chimneys. For further information about this law, call the Division of Licensing & Registration at 624-8629 or write to the Division at #35 State House Station, Augusta, Maine 04333.

### INSTALLER INFORMATION

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Name of Installer		•		
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				·
D.B.A	•			·
Legal Address				
		(Street and No.)		(City or Town)
(State)		(County)		(Zip Code)
Home Telephone	/ /	Business Telephone		/
Years of experience do	ing fireplace or (	chimney installations	<u> </u>	
		CONSUMER IDENTIFICAT	TION	
<i></i>				
				······
Mailing Address		(Street and No.)		(City or Town)
(State)		(County)		(Zip Code)
Home Telephone	1. 1	Business Telephone	1	
Installer, please give a h	rief description	of installation being offered.		
•			•	
· · · · · · · · · · · · · · · · · · ·				
true to the best of my kn	owledge. I also	understand that if I fail to conform mder Title 32, Chapter 33, Oil and S	with the standa	ards as outlined in NFPA 211 that I
Signature		-	Date	

# 19 Store City of Portland, Maine Inspections Division Inspection Schedule Appointment Date Between 8/17/2006 And 12/31/2009

Dist. # Fire Insp	Sch. Date: . Contact:	ParcelNo:	Appl. Type Inspector	Schedule Type Comments	Appl #:	Location
4	08/17/2006 HANCOCK	406 F054001	Building Permit Mike Nugent Tammy Munson	Inspection on site evaluation	06-1072	19 STEPPING STONE LN
4	09/19/2006 HANCOCK	406 F054001	Electrical Permit Tammy Munson	Electrical Service 210-1191 Joe - Cmp cuts at 9:30	2006-4798	19 STEPPING STONE LN
4	09/22/2006 HANCOCK	406 F054001	Building Permit Tammy Munson	Close-in/Elec./Plmb./Framing Follow up from prior inspection - incorrect - told owner to rebuild a		19 STEPPING STONE LN is - stairs rebuilt and still
4	10/20/2006 HANCOCK	406 F054001	Building Permit Tammy Munson	Close-in/Elec./Plmb./Framing follow up on building corrections foundation wall, still need to add		
4	04/06/2007 HANCOCK	406 F054001	Building Permit Tammy Munson	Certificate of Occupancy/Final Call Erin @ 775-9155 req am ins garage need to be filled, need sta first floor bath needs to be correct 1st floor laundry, all plumbing tra compliant traps, junction box und box for microwave needs to be ro basement handrail needs to be ro treads fixed and needs 34" guard hangers, tile work incomplete, rei smokes covered and hanging in ratious hon work incomplete, owr him te is of licensed and canno return and correct issues. Need t liciting instures/switches, etc. Beck tratures/devices went over w/ow	airs from house sted, hammer a ps under sinks ler kitchen sink overed, baseme eturned to wall, Irail, supply pipe ar stairs not con some rooms, ho her installed plu to install fixtures o verify a licens ause owner is r	to garage, waterhammer in rresters need to be added to need to be changed to code needs to be corrected, junction ent stairs have open risers, lower run on bsmnt stairs need es under kitchen sink need mplete, carpet not finished, ouse numbers not installed, mbing fixtures and traps - told and asked to have his plumber sed electrician installed all not allowed to install
4	04/10/2007 HANCOCK	4 55 4 W1	Building Permit Tammy Murson Chris Flanson	Cartificate of Occupancy/Final follow up on c of o - stairs from h need to be added to 1st floor laur changed to code compliant traps corrected, junction box for microv stars incorrect, supply pipes und incorrect, one smoke hanging, v plumbing fixtures and traps - told fixtures and asked to have his plu a licensed electrician installed all is not allowed to install fixtures/de w/owner.	ndry, all plumbin , junction box u wave needs to t ler kitchen sink arious trim worl him he is not li umber return ar ligting fixtures/	ng traps under sinks need to be nder kitchen sink needs to be be covered, guard on basement need hangers, rear stairs k incomplete, owner installed censed and cannot install ind correct issues. Need to verify switches, etc. Because owner
4	04/18/2007 HANCOCK	406 F054001	Building Permit Tammy Munson Chris Hanson	Certificate of Occupancy/Final Req am inspection Call Erin 775-	06-1072 9155 Re-inspe	19 STEPPING STONE LN
4	04/19/2007	406 F054001	Building Permit	Certificate of Occupancy/Final	06-1072	19 STEPPING STONE LN

# City of Portland, Maine Inspections Division Inspection Schedule Appointment Date Between 8/17/2006 And 12/31/2009

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Dist. # Fire Insp.	Sch. Date: . Contact:	ParcelNo:	Appl. Type Inspector	Schedule Type Appl #: Location Comments
4	04/19/2007 DANCAUSE	406 F054001 PAUL &	Building Permit Tammy Munson Chris Hanson	Certificate of Occupancy/Final 06-1237 19 STEPPING STONE LN follow up on C of O need gtraspable handrail on ext rear stairs, need hangers for pipe under sink to stop movement, need 2nd floor bath floor finished ( will be part of temp C O), need 2nd floor bedroom door to latch, need to clean debris in yard.
4	09/02/2009 DANCAUSE	406 F054001 PAUL &	Building Permit Tammy Munson	Certificate of Occupancy/Final 06-1237 19 STEPPING STONE LN Lee @ 409-3055 - Met with new owner on site - went over all outstanding items that needed to addressed /tmm
4	09/09/2009 DANCAUSE	406 F054001 PAUL &	Building Permit Tammy Munson	Certificate of Occupancy/Final 06-1237 19 STEPPING STONE LN Lee Phu @ 409-3055 for a final inspection, the last final was 2 years ago and the house has been empty??? /gg - met w/owner on site reviewed outstanding items noted in file. /tmm
4	09/24/2009 DANCAUSE	406 F054001 PAUL &	Building Permit Tammy Munson	Certificate of Occupancy/Final 06-1237 19 STEPPING STONE LN Lee - 409-3055 - all items noted in outstanding notes are complete - ok to occupy /tmm

Total Listed: 12

Page 2 of 2

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# City of Portland, Maine Inspections Division Inspection Schedule

# Appointment Date Between 1/1/2006 And 1/1/2008

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Dist. # Fire Insp.	Sch. Date: Contact:	Parc	elNo:	Appl. Type Inspector	Schedule Type Comments	Appl #:	Location
4	08/17/2006 HANCOCK	406	F054001	Building Permit Mike Nugent Tammy Munson	Inspection on site evaluation	06-1072	19 STEPPING STONE LN
4	09/19/2006 HANCOCK	406	F054001	Electrical Permit Reside Tammy Munson	Electrical Service 210-1191 Joe - Cmp cuts at 9:30	2006-4798	19 STEPPING STONE LN
4	09/22/2006 HANCOCK	406	F054001	Building Permit Tammy Munson	Close-in/Elec./Plmb./Framing Follow up from prior inspection - o incorrect - told owner to rebuild ag		19 STEPPING STONE LN s - stairs rebuilt and still
4	10/20/2006 HANCOCK	406	F054001	Building Permit Tammy Munson	Close-in/Elec./Plmb./Framing follow up on building corrections - foundation wall, still need to add I		
4	04/06/2007 HANCOCK	406	F054001	Building Permit Tammy Munson	Certificate of Occupancy/Final Call Erin @ 775-9155 req am insy garage need to be filled, need sta first floor bath needs to be correct 1st floor laundry, all plumbing trap compliant traps, junction box und box for microwave needs to be co basement handrail needs 34" guard hangers, tile work incomplete, rea smokes covered and hanging in s various trim work incomplete, own him he is not licensed and cannol return and correct issues. Need to ligting fixtures/switches, etc. Beca fixtures/devices went over w/ow	irs from house ted, hammer ar os under sinks r er kitchen sink i wered, baseme turmed to wall, rail, supply pipe ar stairs not con some rooms, ho er installed plur t install fixtures o verify a licens ause owner is n	to garage, waterhammer in resters need to be added to need to be changed to code needs to be corrected, junction es under kitchen sink need nplete, carpet not finished, buse numbers not installed, mbing fixtures and traps - told and asked to have his plumber ed electrician installed all ot allowed to install
4	04/10/2007 HANCOCK	406	F054001	Building Permit Tammy Munson Chris Hanson	Certificate of Occupancy/Final follow up on c of o - stairs from ho need to be added to 1st floor laun changed to code compliant traps, corrected, junction box for microw stairs incorrect, supply pipes unde incorrect, one smoke hanging, va plumbing fixtures and traps - told fixtures and asked to have his plu a licensed electrician installed all is not allowed to install fixtures/de w/owner.	dry, all plumbin junction box ur vave needs to b er kitchen sink r arlous trim work him he is not lid mber retum and ligting fixtures/s	ng traps under sinks need to be nder kitchen sink needs to be ne covered, guard on basement need hangers, rear stairs incomplete, owner installed censed and cannot install d correct issues. Need to verify switches, etc. Because owner
4	04/18/2007 HANCOCK	406	F054001	Building Permit Tammy Munson Chris Hanson	Certificate of Occupancy/Final Req am inspection Call Erin 775-	06-1072 9155 Re-inspe	19 STEPPING STONE LN ct
4	04/19/2007 DANCAUSE			Building Permit Tammy Munson	Certificate of Occupancy/Final re - check yard for debris for C of	06-1072 O	19 STEPPING STONE LN

Page 1 of 2

# City of Portland, Maine Inspections Division

Inspection Schedule 

Appointment Date Between 1/1/2006 And 1/1/2008

Dist. # Fire Insp.	Sch. Date: ParcelNo: Contact:	Appl. Type Inspector	Schedule Type Comments	Appl #:	Location
4	04/19/2007 406 F054001 DANCAUSE PAUL &	Building Permit Tammy Munson Chris Hanson	for pipe under sink to stop mover be part of temp C O), need 2nd fi debris in yard.	nent, need 2n	
Total List	ed: 9		an a	<u> </u>	. •

# City of Portland, Maine Inspections Division Inspection Schedule

# Appointment Date Between 1/1/2005 And 1/1/2006

Dist. # Fire Insp.	Sch. Date: ParcelNo: . Contact:	Appl. Type Inspector	Schedule Type Comments	Appl #:	Location
4	04/14/2005 406 F054001	Building Permit	Inspection	0	19 STEPPING STONE LN
	WINDEMERE HOMES LLC	Jonathan Reed	This is a walk through at the re-	quest of Jeff Pu	irser. Lot #4
4	04/20/2005 406 F054001	Building Permit	Inspection	0	19 STEPPING STONE LN
	WINDEMERE HOMES LLC	Jonathan Reed	Deliver Stop Work Order		
4	08/31/2005 406 F054001	District 4	Inspection	0	19 STEPPING STONE LN
	WINDEMERE HOMES LLC	Jonathan Reed	Meet with buyer and agent		
1	08/31/2005 406 F054001	Building Permit	Inspection	0	19 STEPPING STONE LN
	WINDEMERE HOMES LLC	Jonathan Reed	Meet with buyer and broker at 3	8:30	
	10/06/2005 406 F054001	District 5	Inspection	04-1346	19 STEPPING STONE LN
	WINDEMERE HOMES LLC				
1	10/06/2005 406 F054001	Building Permit	Inspection	04-1346	19 STEPPING STONE LN
	WINDEMERE HOMES LLC	Jonathan Reed	Josh Wiseman @ 756-2195. A	s early as huma	anly possible.

Total Listed: 6

INSTALLATIO	<u>ON STA</u>	NDARDS

#### Please check the type of unit(s) that will be installed:

Factory-Built Chimney and Chimney Units.

Factory-built chimney and chimney units shall be listed and shall be installed in accordance with the temperature conditions of the listing and the manufacturer's instructions and all requirements of NFPA 221 for chimneys, fireplaces, vents and solid fuel appliances.

Masonry chimneys shall be designed, anchored, supported and re-enforced as required by NFPA 211 for

 Metal Chimneys shall be constructed in accordance with NFPA 211, and shall apply good engineering practices Metal chimneys shall be constructed in accordance with NFPA 211, and shall appl as necessary for: 1. Strength to resist stress 2. Adequate anchoring and bracing 3. Durability 4. Security against leakage 5. Allowances for thermal expansion

2

- Factory Built Fireplace.

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Factory built fireplaces shall be listed and shall be installed in accordance with the terms of its listing and all spplicable sections of NFPA 211. Masonry Fireplace.

Masonry Fireplace

Masomy fireplaces shall meet the requirements of NFPA 211, Chapter 7 and all other pertinent sections. 

. . . . . .

Other

Please list on separate sheet of paper if making repairs of pre-existing chimneys, such as repair or replacement of chimney liners, etc.

### **CONSUMER CHECKLIST**

- 1. Have you asked for references to be provided by the installer?
- 2. Is the installer familiar with the NFPA 211 codes and does the installer carry a code book?
- 3. If the installation is a pre-fabricated or fireplace, is its manufacturer registered with the Maine Oil & Solid Fuel Bd.
- 4. Does the installer provide any type of written guarantee for the product installation being proposed?
- 5. Has the installer provided you with a written contract? 10 M.R.S.A. Chapter 219-A requires written contracts for any home remodeling or construction with an estimated cost in excess of \$1,400.
- 6. Have you asked the local fire department or code enforcement officials to inspect the installation during and after completion?

g:\trade\oil\chimney\disclfrm.lwp

Revised 5/97

NJP4 31

CITY OF PORTLAND, MAINE Department of Building Inspection Certificate of Occupancy LOCATION 19 Stepping Stone Lin CBL 406 F054001 Issued to Date of Issue Nguyen Tuanh 09/24/2009 This is to certify that the building, premises, or part thereof, at the above location, built - altered - changed as to use under Building Permit No. 06-1237 has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below. APPROVED OCCUPANCY PORTION OF BUILDING OR PREMISES Entire Single Family Home Use Group R-3 Type 5B IRC 2003 **Limiting Conditions:** This certificate supersedes certificate issued Approved: 09 (Date) Inspector ctor of Buildings Inф No e for e dollar