Form # P 04

PENDLTY FOR DEMOVING THIS CARD

Depar ... Name

392 A009001	Hawkes RdDEC 17 2004 or Address: Hawks Road Windsam TLA yes: Family	Owner 1 Perc Contrac n 1 Perc Permit		207) 874-8703. Owner Name:		389 Congress Street, (Location of Construction:
207-892-2700 Hhone	Hawkes RdDEC 17 2004 or Address: Hawks Road Windsam TLA yes: Family	1 Perconn 1 Perconn Permit	nes And	Owner Name:	· ·	Location of Construction:
EO District:	or Address: Hawke Road Windsam TLA you. Family	Contract 1 Perc	nes And		"(Lot #9)	
EO District:	Hawks Road Windson TLA yre: Family	n 1 Perc		Chase Custom	(10) = 1)	
EO District:	ype: OHT OF PORTLA Family	Permit '	nes of Windham	Chase Cystem		Business Name: n/a
EO District:	Family	1	nes of windham	Phone:		Lessee/Buyer's Name
TION:		Dingi		n/a		n/a
TION:	ee: Cost of Work: C	D		<u> </u>		Past Use:
TION: Type: 50		Permit	a Et single	Proposed Use: Build new 1,91		Vacant
1	Approved Use Gro	FIRE D		family home w garage.		vacant
-RC 2000		_		1	iption:	Proposed Project Descriptio
MAR ISLATION			2	. 1	. E4 C:1- f:1-	D.::14 1 015 a.c. E4
1911 1910 T	RIAN ACTIVITIES DISTRICT (P.	Signatu	2 car garage.	Build new 1,915 sq. Ft. Single family home with attached 2 car garag		
O		PEDES				
onditions Denied	Approved Approved w/C	Action:				
Date:	e:	Signatu				
	Zoning Approval	•		oplied For:		Permit Taken By:
Historic Preservation	Zoning Appeal	(avious	Special Zone or Re	5/2004	10/06	gg
		A lews	· \H			1.
Not in District or Landma	Variance		Shoreland VII			
Does Not Require Review	☐ Miscellaneous [Wetland			2.
Requires Review	Conditional Use	nell net	Flood Zone			3.
Approved	Interpretation	,	Subdivision			
Approved w/Conditions	Approved [7-11	Site Plan			
7 Daniel ()	D. Di	, , , ,				
Denied	Semen	MINI TO	a) Minor M			
		congre	W work			
	ate: Dai		اوا رحب	I		
App Der		211 Cangue	•			

LITY OF PORTIANG, WIAINE '	- Building or Use Permit	t.	Permit No:	Date Applied For:	CBL:
389 Congress Street, 04101	9		716 04-1521	1010612004	392 A009001
Location of Construction:	Owner Yame:		Owner Address:		Phone:
156 Hope Ave lot# 9	Chase Custom Homes	And	1 Percy Hawkes R	Rd	207-892-2700
Business Name:	Contractor Name:		Contractor Address:		Phone
n/a	Chase Custom Homes	of Windham	1 Percy Hawks Ro	oad Windham	(207) 892-2700
Lessee/Buyer's Name	Phone:		Permit Type:		•
n/a	n/a		Single Family		
Proposed Use:		Prop	oosed Project Description	•	
Build new 1,915 sq. Ft. single garage.	farmly home with attached 2 ca	l	ild new I,915 sq Ft. S rage.	Single family home v	with attached 2 car
Note:	tus: Approved with Condition equired for future decks, sheds,		er: Marge Schmuck		Ok to Issue: 🗹

Location of Construction:	Owner Name:		Owner Address:	Phone:
156 Hope Ave lot# 9	Chase Custom Homes	s And	1 Percy Hawkes Rd	207-892-2700
Business Name:	Contractor Name:		Contractor Address:	Phone
n/a	Chase Custom Homes	of Windham	1 Percy Hawks Road Windham	(207) 892-2700
Lessee/Buyer's Name	Phone:		Permit Type:	•
n/a	n/a		Single Family	
Dept: Planning Note:	Status: Not Applicable	Reviewer	: Jay Reynolds Appro	oval Date: 10/28/2004 Okto Issue: \square

STATE OF MAINE CHIMNEY OR FIREPLACE DISCLOSURE

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 <u>Disclosure</u> 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

Name of Installer		
D.B.A		
	d)	
D.B.A		
Legal Address		
_	(Street and No.)	(City or Town)
(State)	(County)	(Zip Code)
Home Telephone/	Business Telephone	
Years of experience doing firepla	CONSUMER IDENTIFICATION	N.
Consumer's Name	CONSUMER IDENTIFICATIO	
Mailing Address		
Walling Face Co.	(Street and No.)	(City or Town)
(State)	(County)	(Zip <i>cod</i> e)
Home Telephone /	/ Business Telephone	<u>/ /</u>
Installer, please give a brief descr	iption of installationbeing offered.	• · · · · · · · · · · · · · · · · · · ·
I, true to the best of my knowledge. shall be subject to penalties as outl	the installer, hereby atte I also understand that if I fail to conform with ined under Title 32, Chapter 33, Oil and Solid	est that the preceding information provided is the standards as outlined in NFPA 211 that I Fuel Board.
Signature		Date

	INSTALLATION STANDARDS	
Ples	se check the type of unit(s) that will be installed:	
0	Factory-Built Chimney and Chimney Units.	
	Factory-built chimney and chimney units shall be listed and shall be installed in accordance with the tempo	
	itions of the listing and the manufacturer's instructions and all requirements of NFPA 221 for chimneys, fireplant and solid fuel appliances.	ices,
latar s	#####################################	
	Masonry Chimney:	
	Masonry chimneys shall be designed, anchored, supported and re-enforced as required by NFPA 211 for	
chim	neys, fireplaces, vents and solid fuel appliances.	
	Metal Chimney.	
7		t barr
	Metal chimneys shall be constructed in accordance with NFPA 211, and shall apply good engineering pract	ices
15 DO	essary for:	79
e i	1. Strength to resist stress 2. Adequate anchoring and bracing	
يا پايد پوهند	2. Acceptate antarology and bracing 3. Durability	
	4. Security against leakage	
چې تو په د د د د د د د د د د د د د د د د د د	5. Allowances for thermal expansion	
- 4		
J 🗳	Factory Built Fireplace.	
	Factory built fireplaces shall be listed and shall be installed in accordance with the terms of its listing and all	
pplic	able sections of NFPA 211.	
- 4		
J	Masonry Fireplace.	
	Masonry fireplaces shall meet the requirements of NFPA 211, Chapter 7 and all other pertinent sections.	
	washing includes and ince includencing of retracti, Chapter 1 and an onice positions socious.	
7	Other	
•	Vuici	
	Please list on separate sheet of paper if making repairs of pre-existing chimneys, such as repair or replacement	ıt of
imne	y liners, etc.	
	■ The Company of the	

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 Cil & 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?

City of Portland INSPECTION SERVICES

Room315 389 Congress Street Portland, Maine 04101

Telephone: 207-874-8703 or 207-874-8693

Facsimile: 207-874-87 16

FACSIMILE TRANSMISSION COVER SHEET

TO: John Mesko – FMC CAD FROM: Jeanie Bourke

FAX NUMBER: 878-8515 NUMBER OF PAGES, WITH COVER: 4

TELEPHONE: 878-8511 RE: Plan Review – Lot #9 Hope Ave

DATE: 11/15/2004

Comments:

• Ventilation: need basement windows other than in the enclosed daylight area

Anchor bolts: need spacing spec

Center girder: need size and corresponding lally spacing

First floor joists: 2x10 max span is 15'-5"

Second floor joists: need garage sizing/spacing

Attic or add'l: 2x8 ceiling joist max span 16'-3", no collar ties shown

Roof rafter: all framing members should include spacing

<u>Fastener schedule</u>: reference the current code schedule (IRC 2003)

Private Garage: need fire separation called out, door rating

Egress window: need to verify size to meet 5.7sf requirement in each bedroom Safety glazing: If window in stairwell is below 60", will need to be tempered

Attic Access: need to show access, (min. 22" x 30")

✓ <u>Draft stopping</u>: need to call out 2" clearance to combustibles & draftstop at each level

Header schedule: need to call out sizes in bearing walls

Stairs: need to call out headroom throughout stair, guardrail specs, handrail specs

Smoke detectors: need to call out locations, hardwired, battery back-up

<u>Decks</u>: need framing details on side deck & balcony

If any questions, call me @ 874-8715

Lot #9 182 Hape Am #04-1821

Soil type/Presumptive Load Value (Table 401.4.1)) Subdivision	STRUMENT STRUMENTS STRUMENTS
STRUCTURAL Footing Dimensions/Depth (Table 403.1.1 & 403.1.1(1), Section 403.1.2)	JX 0) i	
Foundation Drainage Dampproofing (Section 406)	> Seal who Fabric	2
Ventilation (Section 409.1) Crawls Space ONLY	Day light in office Room	2
AnchorBolts/Straps (Section 403.1.4)	1/2"	0/ 5
Lally Column Type, Spacing and footing sizes (Table 502.3.4(2))	24724712"	R L
Built-Up Wood Center Girder Dimension/Type	,	
(Table 502.3.4(2))	& Pillaus-Footing for Foyerco	columns ()
Sill/Band Joist Type & Dimesions First Floor Joist Species Dimensions and Spacing	2x10 16 O.C. 16 1 7	0k %)
Second Floor Joist Species	24 0" JY 0 16 0.C	
Table 503.3.2(1))	Carrie Fl joists	20

Attic or additional Floor Joist Species Dimensions and Spacing Table 802.4.2 or	2×8 160.0. max 16.3"	Shows HIP "
Roof Rafter; Pitch, Span, Spacing&	2 ×2 2 21 gr	
Sheathing; Floor, Wall and roof (Table 503.2.1(1)	H1 8/5 419, 1, 2 +7 1/6	
Fastener Schedule (Table 602.3(1) & (2))	, ,	
(Table Obes(1) & (#))		
Private Garage Section 309 and Section 407 1999 BOCA)		107
Living Space? (Above or beside)		
Fire separation		
Fire rating of doors to living space Door Sill elevation (407.5 BOCA)	7	1
Egress Windows (Section 310)	7	
		3
Roof Covering (Chapter 9)	7 A sphalt	2
Safety Glazing (Section 308)	Stairmell? Who below 60"	
Attic Access (BOCA 1211.1)	- 7	
Draft Stopping around chimney	7	

No Sec of Heaven-66" header

	an inch aclass	-
Header Schedule	7 Genage	
Type of Heating System	?	
Stairs Number of Stairways	_ν	
Interior	- 2	<u></u>
Exterior	1,10,	10
Treads and Risers (Section 314)	In 71/16 10"	 2e 2015
Width	j	- Q
Headroom	3 \	
Guardrails and Handrails (Section 315)	?	
Smoke Detectors Location and type/Interconnected	, 7	
Plan Reviewer Signature		
See Chimney Summary Checklist Mo Deck Details:		

Balcony

NOTE: This table provides a summary of major requirements for the construction of masonry chimneys and fireplaces. Letter references are to Figure 1003.1, which shows examples of typical construction. This table does not cover all requirements, nor does it cover all aspects of the indicated requirements. For the actual mandatory requirements of the code, see the indicated section of text.

		REQUIREMENTS	
ITEM	LETTER	Summary	See Section
Hearth and hearth extension thickness		4-inch minimum thickness for hearth.	1003.9.1
Hearm and hearm extension unckness	A	2-inch minimum thickness for hearth extension.	1003.9.2
		8 inches for fireplace opening less than 6 square feet.	1005.5.2
Hearth extension (each side of opening)	В		1003.10
	-	12 inches for fireplace opening greater than or equal to 6 square feet. 16 inches for fireplace opening less than 6 square feet.	<u> </u>
Hearth extension (front of opening)	Ċ	To mones for mephace opening less man o square reet.	1003.10
		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.	1003.9
Firebox dimensions	E	20-inch minimum firebox depth.	1003.11
negox dimensions		12-inch minimum firebox depth for Rumford fireplaces.	1003.11
Thickness of wall of firebox	F	10 inches solid masonry or 8 inches where firebrick lining is used.	1003.5
Distance from top of opening to throat	G	8 inches minimum.	1003.7
moke chamber			
			1003.8
	н		1003.8
Dimensions			1003.8.1
		from vertical for corbeled masonry.	
		Four No. 4 full-length bars for chimney up to 40 inches wide. Add two	
himney vertical reinforcing	I	No. 4 bars for each additional 40 inches or fraction of width, or for each additional flue.	1003.3.1
himney horizontal reinforcing ^a	1	1/4-inch ties at each 18 inches, and two ties at each bend in vertical steel.	1003.3.2
ireplace lintel	K	Noncombustible material with 4-inch load-bearing length of each side of opening.	1003.7
		4-inch-thick solid masonry with liner.	1001.7;
himney walls with flue lining	L	1/2-inch grout or airspace between liner and wall.	1001.9
ffective flue area (based on area of fireplace	м	See Section 1001.12.	1001.12
ening and chimney)	***	See Section 1001/12/	
Earances			
			1001.15
	N		1003.12
	14		1003.13
. 1			1003.13
Above roof		3 feet above roof penetration, 2 feet above part of structure within 10 feet.	1001.6
chorage*		3 200 000 000 000 000 000 000 000 000 00	
		3, , , , , ,	
		³ / ₁₆ inch by 1 inch.	
		Two.	
	0	12 inches hooked around outer bar with 6-inch extension.	1003.4
		Pour joists.	
olts	·	Two ¹ / ₂ -inch diameter.	
ting	·	1wo /2-men diameter.	
i	n '	10 3-4	1002.2
hickness		12-inch minimum.	1003.2
Vidth		6 inches each side of fireplace wall.	



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: 156 H	ope Avenue, Portland	-
Total Square Footage of Proposed Structure 1915+/-	Square Footage of Lot 67,954 +/-	:
Tax Assessor's Chart, Block & Lot Chart# Lot# 392 A 9	Owner: elephone: Chase Custom Homes Finance T20701892-2700 1 Percy Hawkes, Windham, ME	n.
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: cost Of Northeast Civil Solutions Work: \$ 248,950 FBO Chase Custom Homes 153 US Rt 1, Scarborough Fee: \$ 2,637 ME PL 883 (200	~
Current Specific use: Undevelopment	Lot, Presumpscot River Place	262
Proposed Specific use: Single Famil	y Residence	·
Project description:	SITE	300.
Construction of one singl	e-family residence with 2 car garage	75.0
1915 SF 4	lattached garage included	and the same of th
Contractor's name, address & telephone:	Chase Custom Homes & Finance	1
Who should we contact when the permit is read	y:	
Mailing address:	bront of site of the Call	
1 Percy Hawkes R Windham, ME 0406		
Please submit all of the information outli do so will result in the automatic denial o	ined in the Residential Application Checklist. Failure to Sale of your permit.	Proudy s magr.
At the discretion of the Planning and Development E For further information stop by the Building Inspecti	Department, additional information may be required prior to permit approval. ions office, room 315 City Hall or call 874-8703	_/
authorized by the owner to make this application as his/her	d property, or that the owner of record authorizes the proposed work and that I have been authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, certify that the Code Official's authorized representative shall have the authority to enter all age the provisions of the codes applicable to this permit.	

9/30/2004 Permit Fee: \$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 cost

Date:

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



Signature of applicant: Tohn Ranson

Applicant: Chase Custom Hows Date: 10/13/04 Address: 156 Hope AVE (of #9) C-B-L: 392-A-009	
Address: 156 Hope AVE (10+49) C-B-L: 392-A-009	
CHECK-LIST AGAINST ZONING ORDINANCE	
* 4 1 7 1	
Date - 10 e 3	
Zone Location - R - T	•
Interior or corner lot- Proposed Use/Work - to Con Stouct New Sunfa family with Attached 9AM Servage Disposal - City Lot Street Frontage - 50/in-196, 03 910en 25/5-5-5-5-5-5-5-5-6-6-6-6-6-6-6-6-6-6-6-	1 <i>A</i> 5.8
Proposed Use/Work - To Con 510 well New Stay (4)	8
Servage Disposal - City Proposal - City 8x23	
Lot Street Frontage - 501 - 150 SCHELD	
17 m c ()	
Side Yard - 14 in - 17 & 101 8hom 25tory Projections - dec Kon Est Side - 7'x12' front parch - REAT 12 x 13 form see Width of Lot - 80 min 2 197' 5 c Alab Width of Lot - 80 min 2157' 5 c Alab	•
Projections - dec Kon extrade - 7/x/2/transporch - Red 12x13 four Ser	1505
Width of Lot - 80 min ~ 187 Scalab	
Height- 35'max 31.5' to lowest pt	
Lot Area - 10,000 Prin - 67,963 given	
Low Coverage Ampervious Surface - 20% (on 13, 592,64 min)	
Area per Family - 10,000 4	
Off-street Parking - 3pkg Spaces hu - 2 Ch/g MASe Show	
Loading Bays - NA	
Site Plan - minor / minor # 2094-021/	
Shoreland Zoning/Stream Protection - NA	F
Flood Plains - phel Z - Zone \ (01 / x/2 = 01)
30 X 38 = 1156	9
12+13=10d	<u>A</u>
2140	5 P)

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

2004-0211

Application I.D. Number

Chase Custom Homes And Applicant	_			Application Date
1 Percy Hawkes Rd , Windham, ME	04062			156 Hooe Ave ∎ Presumoscot River Pla
Applicant's MailingAddress		156 - 156	Hope Ave, Portland,	Project Name/Description
Consultant/Agent			f Proposed Site	
Agent Ph: A	gent Fax:	392 A009	001	
Applicant or Agent Daytime Telephone	e, Fax	Assessor's	Reference: Chart-Bloo	ck-Lot
Proposed Development (check all that	apply): 🔽 New Buildin	g Building Addition	Change Of Use	Residential Office Retail
Manufacturing Warehouse/I	Distribution Parking	Lot	Other (sp	ecify)
1,915+/- sq.ft.		67,954 sq. Ft.		
Proposed Building square Feet or # of	Units	Acreage of Site		Zoning
Check Review Required:				
Site Plan (major/minor)	Subdivision # of lots	☐ PAD R	eview	14-403 Streets Review
Flood Hazard	Shoreland	Historic	Preservation	DEP Local Certification
Zoning Conditional Use (ZBA/PB)	Zoning Variance			Other
Fees Paid: Site Pla \$250	0.00 Subdivision	Engineer Re	view \$50.0 0	Date
Building Approval Statu	s:	Reviewer	- ·-	
Approved	Approved w/Cond See Attached	itions	Denied	
Approval Date	Approval Expiration	Extensi	on to	Additional Sheets Attached
Condition Compliance	signature	date		, mao nod
Performance Guarantee	Required*	☐ Not Re	equired	
 No building permit may be issued un 	til a performance guarante	ee has been submitted as in	dicated below	
Performance Guarantee Accepted				-
	date		amount	expiration date
Inspection Fee Paid				
	date		amount	
Building Permit Issue	date			
Performance Guarantee Reduced	date			
1 enormance Guarantee Reduced	date	— ·	maining balance	signature
Temporary Certificate of Occupano			ons (See Attached)	oig.iatare
	, date	Condition	5110 (000 / maorioa)	expiration date
Final Inspection				
_	date		signature	
Certificate Of Occupancy	date			
Performance Guarantee Released	uale			
I Chomiance Quarantee Neleaseu	date		 signature	
Defect Guarantee Submitted			9	
	submitted da	ate	amount	expiration date
Defect Guarantee Released				·
	date		signature	