

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

BUILDING INSPECTION

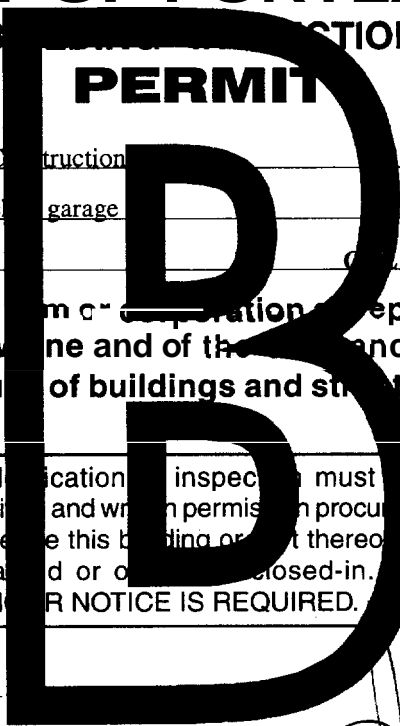
PERMIT

Permit Number: 040698

Please Read Application And Notes, If Any, Attached

This is to certify that White Paul G/Chamberlain Construction
has permission to 43'x46' house w/26'x36' attached garage
AT 83 Summit St 398 A001001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.



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

Notification of inspection must be given and written permission procured before this building or part thereof is laid out or occupied. CLOSED-IN. HEAVY NOTICE IS REQUIRED.

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

OTHER REQUIRED APPROVALS

Fire Dept. _____
Health Dept. _____
Appeal Board _____
Other _____
Department Name _____

Carrie Bourke 6/28/04
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 04-0698	Date Applied For: 05/28/2004	CBL: 398 A001001
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Location of Construction: 83 Summit St	Owner Name: White Paul G	Owner Address: 5 Lester Dr	Phone: () 797-4657
Business Name:	Contractor Name: Chamberlain Construction	Contractor Address: 258 Black Point Road Scarborough	Phone: (207) 282-7377
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	

Proposed Use: New Single Family	Proposed Project Description: 43'x46' house w/26'x36' attached garage
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Dept: Zoning	Status: Approved with Conditions	Reviewer: Marge Schmuckal	Approval Date: 06/18/2004
Note:			Ok to Issue: <input checked="" type="checkbox"/>
<ol style="list-style-type: none"> 1) No daylight basements are being shown on this submittal. No daylight basements are being approved with this application. 2) Separate permits shall be required for future decks, sheds, pools, and/or garages. 3) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval. 4) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work. 			

Dept: Building	Status: Approved with Conditions	Reviewer: Jeanine Bourke	Approval Date: 06/28/2004
Note: 6/10/04 left vm w/Paul W. For more info on building plans in order to proceed w/review. 6/11/04 Elliot C. Left a vm to call about construction plans. 6/14 left vm for Elliot C. To call back 6/17 after lots of phone tag, spoke to Elliot C., reviewed items and he will re-submit plans. May have to amend for a partial daylight basement. 6/24 received large plans....6/28 received reduced plans			Ok to Issue: <input type="checkbox"/>
<ol style="list-style-type: none"> 1) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work. 2) The design load spec sheet for the engineered beam(s) and the steel beams must be submitted to this office. 3) A copy of the chimney disclosure must be submitted to this office upon completion of the permitted work or for the Certificate of Occupancy. 			

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 04-0698	Issue Date:	CBL: 398 A001001
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Location of Construction: 83 Summit St	Owner Name: White Paul G	5 Lester Dr	797-4657
Business Name:	Contractor Name: Chamberlain Construction	Contractor Address: 258 Black Point Road Scarborough	Phone 2072827377
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	Zone: R-7

Past Use: Vacant Lot	Proposed Use: New Single Family	Permit Fee: \$2,796.00	Cost of Work: \$300,000.00	CEO District: 5
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Proposed Project Description: 43'x46' house w/26'x36' attached garage	<input type="checkbox"/> Denied Use Group: R3 Type: SB BOCA 1999 Signature: JMB 6/28/04
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Permit Taken By: jodinea	Date Applied For: 05/28/2004	Zoning Approval	
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1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building permits do not include plumbing, septic or electrical work. 3. 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..	Special Zone or Reviews <input type="checkbox"/> Shoreland NA <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone Panel Z Zone X <input type="checkbox"/> Subdivisio <input checked="" type="checkbox"/> Site Plan # 2004-0109 Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input checked="" type="checkbox"/> OK with condit. Date:	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:
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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

83 Summit St. 04-0698

CBL. 318-A-1

Soil type/Presumptive Load Value (Table 401.4.1)	Component	Part Review	Inspection/Date/Findings
STRUCTURAL Footing Dimensions/Depth (Table 403.1.1 & 403.1.1(1), Section 403.1.2)	8" x 16" 4'-Frost	Sandy gravel	MAX OK
Foundation Drainage Dampproofing (Section 406)	? Filter ? Seal	OK	OK
Ventilation (Section 409.1) Crawls Space ONLY	? may be daylight/ventilated windows	MAX OK	MAX OK
AnchorBolts/Straps (Section 403.1.4)	?	OK	OK
Lally Column Type, Spacing and footing sizes (Table 502.3.4(2))	3 1/2" Column.	OK	OK
Built-Up Wood Center Girder Dimension/Type	3-2x12 7/8"	OK	OK
(Table 502.3.4(2))	6'0" MAX revised	OK	OK
Sill/Band Joist Type & Dimensions First Floor Joist Species	2x8-6 FT 2x10	OK	OK
Dimensions and Spacing (Table 503.3.1(1) & Table 503.3.2(1))	2x10 16 O.C.	OK	OK
Dimensions and Spacing Table(503.3.1(1) & Table 503.3.2(1))	-	OK	OK

Attic or additional Floor Joist Species Dimensions and Spacing (Table 802.4.2 or 503.3.1(1) & Table 503.3.2(1))	2x6 16 O.C. 2x6 collaborate in Garage	ok
Roof Rafter; Pitch, Span, Spacing & Dimension (Table 802.3.2(7))	8:12 14'6" Garage 12:12 2x10-16 o.c. 2x10 16 o.c. 13'	ok
Sheathing; Floor, Wall and roof (Table 503.2.1(1))	3/4 sub ? 7/16 1/2"	ok
Fastener Schedule (Table 609.2(1) & (2))	?	BOCA 1999 ok
Private Garage Section 309 and Section 407 1999 BOCA)	Future Room	
Living Space? (Above or beside)	1 hr.	ok
Fire separation		
Fire rating of doors to living space	4" sub curb	45 min door ok
Door Sill elevation (407.5 BOCA)		ok
Egress Windows (Section 310)	DH 40 60 quad glass E.C.	ok
Roof Covering (Chapter 9)	?	Asphalt ok 30yr
Safety Glazing (Section 308)	Water bath spa ok	2 Tempered ok
Attic: Ventilation (BOCA 1999 1)	22x22	22x30 ok
Deck & Stairing around chimney	7 EXTERIOR	1" Ext. 2" Int ok

Master B-Room
 LV Rm bumpout?
 Mudroom entry?
 In bearing wall?

various beams
 steel spec OK

Header Schedule	Garage Beams " Headers	2 2x10 undery' 3-2x10	per EC. 6/17/09
Type of Heating System	"	HVAC system w/1	OK
Stairs			
Number of Stairways	4		
Interior	4		
Exterior			
Treads and Risers (Section 314)		2 3/4" R 10" T	
Width		3'6" scaled	
Headroom		3'6"	
Guardrails and Handrails (Section 315)		34-38	OK
Smoke Detectors Location and type/Interconnected			
Plan Reviewer Signature			

See Chimney Summary Checklist

Porch Deck 6' x 36' 2x8 16 o.c. JT 2-2x8 Beam
 w/roof

Roof ? 3-2x12 beams
 2x6 rafters
 OK

**TABLE 1003.1
SUMMARY OF REQUIREMENTS FOR MASONRY FIREPLACES AND CHIMNEYS**

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.

ITEM	LETTER	REQUIREMENTS	
		Summary	See Section
Hearth and hearth extension thickness	A	4-inch minimum thickness for hearth.	1003.9.1
		2-inch minimum thickness for hearth extension.	1003.9.2
Hearth extension (each side of opening)	B	8 inches for fireplace opening less than 6 square feet.	1003.10
		12 inches for fireplace opening greater than or equal to 6 square feet.	
Hearth extension (front of opening)	C	16 inches for fireplace opening less than 6 square feet.	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
		12-inch minimum firebox depth for Rumford fireplaces.	
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
Smoke chamber	H	6 inches lined; 8 inches unlined. Not taller than opening width; walls not inclined more than 45 degrees from vertical for prefabricated smoke chamber linings or 30 degrees from vertical for corbeled masonry.	1003.8
Wall thickness Dimensions			1003.8.1
Chimney vertical reinforcing ^a	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 flue.	1003.3.1
Chimney horizontal reinforcing ^a	J	1/4-inch ties at each 18 inches, and two ties at each bend in vertical steel.	1003.3.2
Fireplace lintel	K	Noncombustible material with 4-inch load-bearing length of each side of opening.	1003.7
Chimney walls with flue lining	L	4-inch-thick solid masonry with liner.	1001.7;
		1/2-inch grout or airspace between liner and wall.	1001.9
Effective flue area (based on area of fireplace opening and chimney)	M	See Section 1001.12.	1001.12
Clearances	N	2 inches interior, 1 inch exterior. 2 inches front, back or sides. 6 inches from opening. 3 feet above roof penetration, 2 feet above part of structure within 10 feet	1001.15
From chimney			1003.12
From fireplace			1003.13
Combustible trim or materials			1001.6
Above roof			
Anchorage ¹	O	3/16 inch by 1 inch. Two. 12 inches hooked around outer bar with 6-inch extension. Four joists.	1003.4
Strap			
Number			
Embedment into chimney			
Fasten to			
Bolts		Two 1/2-inch diameter.	
Footing	P	12-inch minimum. 6 inches each side of fireplace wall.	1003.2
Thickness			
Width			

^a Required only in Seismic Zones 3 and 4.

83

2004 0109

040698

All Purpose 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: 83 Summit St Rear Prop	
Total Square Footage of Proposed Structure 4500 SF	Square Footage of Lot 207,535 SF 4.76 Acres
Lot# 398 A 001	Owner: Paul
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: Cham Berlan Construction cost Of Work: \$ 300,000 - 75 C.C.C. Fee: \$ + 300 + inc + 2721 3096.00
Current use: Vacant lot	
If the location is currently vacant, what was prior use: Part of Bigger House lot	
Approximately how long has it been vacant: 2 months	
Proposed use: Single Family House	
Project description: Br46 to w/ 20x30 garage	
Contractor's name, address & telephone: Cham Berlan Construction 1022 Portland Rd Saco ME 282-7377	
Who should we contact when the permit is ready: Felicia Cavett	
Wailing address: Same	

RECEIVED
MAY 28 2004
BUILDING DEPT

we will contact you by phone when the permit is ready. You must come in and pick up the permit and **view** the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: 282-7377

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

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: Elliot Chamberlain | Date: 5-28-04

This is NOT a permit, you may not commence ANY work until the permit is issued. If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

Applicant: Chamberlain Const,

Date: 6/18/04

Address: 83 Summit St

C-B-L: 398-A-001

CHECK-LIST AGAINST ZONING ORDINANCE

perm # 04-0698

Date - Divided lot

Zone Location - R-2

Interior or corner lot -

Proposed Use/Work - to construct new single family dwelling with attached 3 car garage

Sevage Disposal - City

Lot Street Frontage - 50' min - 50.02' given

Front Yard - 25' req - 45' scaled

Rear Yard - 25' req - 143' + scaled

Side Yard - 14' req - 87.5' & 100' shown

Projections - 2 story front porch 6x36 - ~~living space 8x18~~ - right side chimney

Width of Lot - 75' min - 220' scaled

Height - 35' max - 30.5' to ridge

Lot Area - 10,000 sq ft min - 207,535 sq ft given

Lot Coverage/Impervious Surface - 20% max of 4,507 sq ft max

Area per Family - 10,000 sq ft req

Off-street Parking - 2 required - 3 car garage shown

Loading Bays - N/A

Site Plan - minor/minor #2004-0109 ~~04-0698~~

Shoreland Zoning/Stream Protection - N/A

Flood Plains - Panel 2 - Zone X

28x46 =	1288
26x36 =	936
8x18 =	144
6x36 =	216
2584	

No Daylight basement

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

2004-0109

Application I. D. Number

5/28/2004

Application Date

White Paul G

Applicant

5 Lester Dr, Portland, ME 04103

Applicant's Mailing Address

Chamberlain Construction

Consultant/Agent

Applicant Ph: (207) 797-4657 Agent Fax:

Applicant or Agent Daytime Telephone, Fax

Single Family

Project Name/Description

83 - 83 Summit St, Portland, Maine

Address of Proposed Site

398 A001001

Assessor's Reference: Chart-Block-Lot

Proposed Development (check all that apply): New Building Building Addition Change Of Use Residential Office Retail
 Manufacturing Warehouse/Distribution Parking Lot Other (specify) _____

2914 sq ft

Proposed Building square Feet or # of Units

243274 sf

Acreage of Site

Zoning

Check Review Required:

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> Site Plan
(major/minor) | <input type="checkbox"/> Subdivision
of lots _____ | <input type="checkbox"/> PAD Review | <input type="checkbox"/> 14-403 Streets Review |
| <input type="checkbox"/> Flood Hazard | <input type="checkbox"/> Shoreland | <input type="checkbox"/> Historic Preservation | <input type="checkbox"/> DEP Local Certification |
| <input type="checkbox"/> Zoning Conditional
Use (ZBA/PB) | <input type="checkbox"/> Zoning Variance | | <input type="checkbox"/> Other _____ |

Fees Paid: Site Plan _____ Subdivision _____ Engineer Review _____ Date _____

Insp Approval Status:

Reviewer _____

- Approved** **Approved w/Conditions** **Denied**
 See Attached

Approval Date _____ Approval Expiration _____ Extension to _____ Additional Sheets Attached

Condition Compliance _____
 signature _____ date _____

Performance Guarantee **Required*** **Not Required**

* No building permit may be issued until a performance guarantee has been submitted as indicated below

- | | | | |
|---|----------------|--|-----------------|
| <input type="checkbox"/> Performance Guarantee Accepted | _____ | _____ | _____ |
| | date | amount | expiration date |
| <input type="checkbox"/> Inspection Fee Paid | _____ | _____ | |
| | date | amount | |
| <input type="checkbox"/> Building Permit Issued | _____ | | |
| | date | | |
| <input type="checkbox"/> Performance Guarantee Reduced | _____ | _____ | _____ |
| | date | remaining balance | signature |
| <input type="checkbox"/> Temporary Certificate of Occupancy | _____ | <input type="checkbox"/> Conditions (See Attached) | _____ |
| | date | | expiration date |
| <input type="checkbox"/> Final Inspection | _____ | _____ | |
| | date | signature | |
| <input type="checkbox"/> Certificate Of Occupancy | _____ | | |
| | date | | |
| <input type="checkbox"/> Performance Guarantee Released | _____ | _____ | |
| | date | signature | |
| <input type="checkbox"/> Defect Guarantee Submitted | _____ | _____ | _____ |
| | submitted date | amount | expiration date |