Form # P 04

## DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

riease nead Application And Notes, If Any, Attached	CITY OF PORTLE PERMIT	I LIMINI IOOULD
This is to certify that	Pelletier Sharon A /David la no	
has permission to	build a 2300 sq ft single famti some w/	CITY OF PORTLAND
AT 545 Auburn St		. 382A D022001

-ration\_

provided that the person or persons, of the provisions of the Statutes of I the construction, maintenance and u this department.

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

N ication inspect in must git and with a permission procure to the this to ding or the thereof the ding of the din

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

epting this permit shall comply with all

ne and of the City of Portland regulating

of buildings and structures, and of the application on file in

OTHER REQUIRED APPROVALS

Health Dept. \_\_\_\_\_\_

Appeal Board

Other \_\_\_\_\_\_

Department Name

PENALTY FOR REMOVING THIS CARD

City of Portland, Main	_			Is PERMI	TISSUED: 182A DOI 2001				
389 Congress Street, 0410	<u></u>	<b>3, Fax:</b> (207) 874-87							
Location of Construction:  545 Auburn St  Owner Name: Pelletier Sharon A		Owner Address:	MAR	2 4 2005					
545 Auburn St			17 Miranda Cir	IVIAIL	Phone				
Business Name:			Contractor Address:	ontlond	1 1				
Lessee/Buyer's Name	David Dardane Phone:	<u> </u>	20 Shepard Lane Portion Permit Type:	CITY OF	PORTLAND   Zone:				
Lessee/Buyer's Name	Fnone:		Single Family		RZ				
Past Use:	Proposed Use:		Permit Fee:	Cost of Work:	CEO District:				
Vacant Lot		build a 2300 sq ft	\$1,347.00	\$139,000.					
	single family h	nome w/ garage		Approved	ISPECTION:  JSE Group: K3 Type: 5B  IRC - 2003  ignature: MB 323/05				
			_		TRC-2007				
Proposed Project Description:	1 1/				hub zholo				
build a 2300 sq ft single fam	illy nome w/ garage		Signature: PEDESTRIAN ACTIV		ignature: M13 3/23/05				
			FEDESTRIAN ACTIV						
	. <del>-</del>		Action: Approve	d Approv	ved w/Conditions Denied				
Note: horse occu	p stan perint or	+05-0260	Signature:		Date:				
Permit Taken By: Idobson	Date Applied For: 03/02/2005		Zoning A	Approval					
		Special Zone or Revi	ews Zoning	Appeal	H/storic Preservation				
<ol> <li>This permit application Applicant(s) from meeti Federal Rules.</li> </ol>	ing applicable State and	Shoreland N	Variance		Not in District or Landma				
Building permits do not septic or electrical work		Wetland	Miscellaneous		Does Not Require Review				
3. Building permits are vo within six (6) months of		Flood Zone Fare	Condition	al Use	Requires Review				
False information may i permit and stop all work		Subdivision	Interpretat	tion	Approved				
		Site Plan	Site Plan Approved		Approved w/Conditions				
		Maj Minor MM Denied			Denied				
		10 to 13 10	MAC Dote:		Date:				
		3/1/	10) [bate.		Tout.				
		CERTIFICAT	ION						
I have been authorized by the jurisdiction. In addition, if a	e owner to make this appli permit for work described	med property, or that to cation as his authorized in the application is i	he proposed work is a d agent and I agree to ssued, I certify that th	conform to ne code offici					

ADDRESS

SIGNATURE **OF** APPLICANT

DATE

PHONE

## 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:	15 Aut	SI-	<del>-</del>				
Total Square Footage of Proposed Structu		Square Footage of Lot ルスしソを &	s feet				
Tax Assessor's Chart, Block & Lot Chad# Block# Lot# 382 AD 22	Owner:	on A Pelletier	Telephone: えいて - 〜15-ウ37>				
Lessee/Buyer's Name (If Applicable)	teléphone:	name, address &  n A Pell (+1) (r  BOX 9739 - 1105	Cost Of Work: \$ 139,000 Fee: \$ 272841				
Current use: Vacaut Lot-		New	75 Cofo				
If the location is currently vacant, what wa	s prior use: _	INSPECT	1647				
Approximately how long has it been vaca	nt:	OF BUILDING AND, W	1				
Approximately how long has it been vacant:  Proposed use: Project description:  If the location is currently vacant, what was prior use:    Approximately how long has it been vacant:							
Contractor's name, address & telephone:	Da	578-3923 MENERCH	2 +hnu-				
Who should we contact when the permit is Mailing address:	s ready:	on A Pelletior 415	ftor march 17,00				
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00fee if any work starts before the permit is picked up. PHONE:							

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 APROVE 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 oddItion, 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:	( garanto ,	Ho Port	Date: 11/23 1 16 02/05-
		-RX-CLAZ	

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 4<sup>th</sup> floor of City Hall

Applicant: DAVID Daidon o Date: 3/7/05
Address: 545 Aubum St (Lot#2) C-B-L: 382A-D-022
Auburn ESTATES CHECK-LIST AGAINST ZONING QRDINANCE
Denut # 05-0219
Date - New Development
Zone Location - 2 - L
Interior pr corner lot- Proposed Use Work - to Construct New Single from Myw. That tached garage
Proposed UserWork - to Construct News Sung of Many
Servage Disposal - (No
Lot Street Frontage - 50' min - 80' Scalad
Front Yard - 25 min - 71 Scalad
Rear Yard - 25 min - 28 Scalad
11 - 19/9 22'ScAled
Projections - No Febr Deck S Show - 4x5 rear bulthough
Width of Lot - 80' min - 80' Scaled
Height - 35'MAX - 22.5'SCAlod
Height - 55 MM - 22 (48 #9) Men
Lot Area - 10,000 tim - 12,648 tgiven (2579/1 th AX)
Lot Coverage Impervious Surface - 20 TMAX 12529,6 MAX
Area per Family - 10 000 4
Off-street Parking - 2 regimed - 1 canganage & one carn drive
Loading Bays - $16 \times 26 = 416$
Site Plan - #2005-0030 24 x 50 = 1200
$A \cdot c^{-} = 20$
Shoreland Zoning/Stream Protection - VTN  Flood Plains - Protection - VTN  Flood Plains - Protection - VTN  (6 3 6)
No Doylight basement Show
> 15 Needs A home occupation formit for A han Salon - all see permit
Application #05-0260

City of Portland, M	aine - Building or Use Permit		Permit No:	Date Applied For:	CBL:			
•	4101 Tel: (207) 874-8703, <b>Fax:</b> (2		05-0219	03/02/2005	382A D022001			
ocation of Construction:	Owner Name:	0	wner Address:		Phone:			
545 Auburn St	Pelletier Sharon A	1	17 Miranda Cir					
Business Name:	Contractor Name:	C	ontractor Address:		Phone			
	David Dardano	2	20 Shepard Lane P	ortland	(207) 831-2137			
.essee/Buyer's Name	Phone:	P	ermit Type:					
'reposed Use:		Proposed	<b>Project Description:</b>					
Single Family/ build a 23	300 sq ft single family home w/ garage	build a	2300 sq ft single f	amily home w/ gara	ge			
_	plans are showing an area for a hair s				Ok to Issue:			
	home occupation permit be applied for	or prior to the iss	suance of the const	ruction of the				
dwelling 3/17/05 Home o	ccupation permit on #05-0260							
	t is being shown. No daylight basemen	nt is being appro	ved with this subn	nittal.				
	ll be required for future decks, sheds,							
	•	•		11	C			
3) This property shall re approval.	emain a single family dwelling. Any cl	hange of use shal	l require a separat	e permit application	for review and			
4) This permit is being work.	approved on the basis of plans submit	ted. Any deviation	ons shall require a	separate approval b	efore starting that			
		<del></del>	<del></del>					
Dept: Building	Status: Approved with Conditions			Approval D	_			
	for David D. To clarify some details. issue, waiting for DRC approval.	He called back a	nd gave details as	noted on the review	Ok to Issue:			
Permit approved base noted on plans.	ed on the plans submitted and reviewe	d w/owner/contr	actor, with additio	nal information as a	greed on and as			
2) A copy of the enclose Certificate of Occupa	ed chimney disclosure must be submit	ted to this office	upon completion	of the permitted wor	k or for the			
<b>D</b> 4 DDC	G( )				02/22/2005			
Dept: DRC	<b>Status:</b> Approved with Conditions	Reviewer:	Jay Reynolds	Approval D	ate: 03/23/2005 Ok to Issue: ☑			
Note:								
The Development Rennecessary due to field	eview Coordinator reserves the right to d conditions.	require addition	al lot grading or o	other drainage impro	evements as			
	quired for you project. Please contact rks must be notified five (5) working							
All damage to sidewa certificate of occupant	3) All damage to sidewalk, curb, street, or public utilities shall be repaired to City of Portland standards prior to issuance of a							
4) Your new street addr	ess is now #545 AUBURN STREET,	the number must	t be displayed on t	he street frontage of	your house prior			
to issuance of a Certi  5) Two (2) City of Portl	and approved species and size trees m	nust be planted or	n your street fronta	age prior to issuance	of a Certificate			
of Occupancy.		_						
6) All Site work (final grading, landscaping, loam and seed) must be completed prior to issuance of a certificate of occupancy.								
<b>Dept:</b> Planning	Status: Not Applicable	Reviewer:	Jay Reynolds	Approval D	ate: 03/23/2005			
Note:					Ok to Issue:			

<b>Location of Construction:</b>	Owner Name:	Owner Address:	Phone:		
545 Auburn St	Pelletier Sharon A	17 Miranda Cir			
Business Name:	Contractor Name:	Contractor Address:	Phone		
	David Dardano	20 Shepard Lane Portland	(207) 831-2137		
Lessee/Buyer's Name	Phone:	Permit Type:			
		Single Family			

#05-0219 cbc: 382A DOZZ

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4	.1)	
Component	Plan Reviewer	Inspection/Date/Findings
STRUCTURAL	8" x 16" Footing	>7
Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4.1)	8" x 16" Footing  24" x 24" x 8" pads 8" walls	
Foundation Drainage Damp proofing (Section R405 & R406)	Stone / Brhminous	5/c
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	# windows-ok	ok
Anchor Bolts/Straps (Section R403.1.6)	1/2 x 12" 6'0.c. 12'Corners	Ac
Lally Column Type (Section R407)	3'/2" Lally's Extside one Fix 6'6"	
Girder & Header Spans (Table R 502.5(2))	left side ZFLS 7'0"- can make 6'6"	
Built-Up Wood Center Girder Dimension/Type	left side ZPLS 7'0"- can make 6'6". 3-2×12 W/ ledger_	OK.
Sill/Band Joist Type & Dimensions	2x6 PT 2x10	OK
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	ZX10 16" O.C.	OŁ
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2) )	ZX10 16 " O.C.	OK

Attic or additional Floor Joist Species	2x8-16"0-C.		]
Dimensions and Spacing (Table R802.4(1) and			
R802.4(2))	2x8 collar tes 12:12 & Ana Shallow 12:16		
Pitch, Span, Spacing& Dimension (Table	12'12 & that Shallow		1
R802.5.1(1) - R802.5.1(8))	1216		
Roof Rafter; Framing & Connections (Section	2x10 16 0.C.	J C	
R802.3 & R802.3.1)		·	
Sheathing; Floor, Wall and roof	3/11-1/4	N	]
(Table R503.2.1.1(1)	3/4"T46, 1/2" /2" BORA 1999		
Fastener Schedule	2 . 1669	Of Informal change	
(Table R602.3(1) & (2))	DOCK 1981	OK Dayley of age	
Private Garage			
(Section R309)			
Living Space?			
(Above or beside)			
,		< 7	
Fire separation (Section R309.2)	I'm Raying 5/8 walls/cei	lings X	
Opening Protection (Section R309.1)		1 2	
	Im Rated	CK	
Emergency Escape and Rescue Openings		77	
(Section R310)	(In o Der Bedroom	(K	
	Ihr Rated  The Rated  One per Bedison  Notes  Asphalt shingles	9-	
Roof Covering	Archart Sturales	$\sim$	1
(Chapter 9)	115 phall shireful		
Safety Glazing (Section R308)	11/2	$\sim$	
	10/AT		
	Notes - min 22x30"		1
Attic Access (Section R807)			
	notes: 21 Clearance W/Firesto	57	1
Chimney Clearances/Fire blocking	Tresto	As $\sqrt{}$	
(Chapter 10)		į.	
			-

	2ndFi Steel Beam	- rees spe
Header Schedule (Section R502.5(1) & (2)	Header schedule	,
Type of Heating System	mil FHW	O.L.
Means of Egress (Sec R311 & R312) Basement	Bulkhead? code stairs	will build Rise/Run to code for egress David. of
Number of Stairways	3	
Interior	3	
Exterior		
Treads and Risers (Section R311.5.3)	Max 13/4 Rise Tread? -	> 10" Net per Dave D. O
Width (Section R311.5.1)	31911	
Headroom (Section R311.5.2)	6'8"	
Guardrails and Handrails (Section R312 & R311.5.6 – R311.5.6.3)	34"-38" Guard 48"	
Smoke Detectors (Section R313) Location and type/Interconnected	Notes - Me Betroms Protecting - Inter/Batt	£
Dwelling Unit Separation (Section R317) and IBC – 2003 (Section 1207)	NA	De la companya della
Deck Construction (Section R502.2.1)	NIA	- SX

**See Chimney Summary Checklist** 



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

Lee Urban-Director & Planning and Development Marge Schmuckal, Zoning Administrator

March 8, 2005

Sharon A. Pelletier P.O. Box 9739-1105 Portland, ME 04104

**545** *Auburn Street (lot #2) – 382A-D-022 – R-2 Zone – application #05-0219* RE:

Dear Ms Pelletier:

I am in receipt  $\mathbf{d}$  your application to construct a new dwelling unit at the above location. Your permit is denied until thefollowing information has been received and approved by this office.

Your construction plans show a hair salon on the first floor. A hair salon is not an allowable principal use within the R-2 Zone. However, the City & Portland does allowfor a home occupation within a dwelling unit. Before your new house permit can be issued, you must apply for a home occupation. I have included an application with this letter. Please fill it out as instructed and submit it to our front staff for processing. Yourpermit is on hold until such time that your home occupation permit application is reviewed and can be issued.

See Application # # 155-0260 If you have any questions regarding this matter, please do not hesitate to contact this office.

Vary truly yours.

Marge Schmuckal Zoning Administrator

David Dardano, 20 Shepard Land, Portland, ME 04103

Jay Reynolds, Planning

File

*	ָּאַ אַ תַּתֶּתָּתָּ		$F_{y} = 50 \text{ ksi}$			Flanc		Des			L^h	]
ndicates	kips kips kips/in kips/in kips/in	'	Span in Feet	Lu	Lc	Flange Width	Wt./ft	Designation			= 50	
			Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ	ļ		₹		ă			) ksi	
noncom	24.3 46 22.0 9.41 24.9 4.45		27 28 33 33 34 44 4 4 4 4 5 5 5 5 7 6 7 6 8 9 2	12.6	5.90	61/2	28				L	ľ
nact shace	20.9 39 17.7 8.09 18.4 3.34	70	× × 23 33 35 38 24 66 77 78 25 77 78 25 77 78 25 77 78 25 78	10.9	5.80	61/2	24	W 8	for bean	Allow		
	18.2 41 16.8 8.25 19.0 3.40 31	Properties :	83 83 84 84 85 87 87 87 87 87 87 87 87 87 87 87 87 87	8.50	4.70	51/4	21	W		W Allowable un		
	15.2 37 14.2 7.59 15.2 3.27 27	and Reaction	75 567 567 448 448 442 244 252 244 253 268 268 271 271 271 271 271 271 271 271 271 271	7.10	4.70	51/4	18	8	laterall	W Shapes uniform loads in kips	BEAMS	
	11.8 40 15.2 8.09 16.4 4.15	ion Values	79 79 79 79 79 79 79 79 79 79 79 79 79 7	5.20	3.60	4	15		y suppo	es loads i	S	
	9.91 37 13.0 7.59 13.4 4.31 28		74 55 44 36 37 37 37 38 38 31 31 31 31 31 31 31 31 31 31 31 31 31	4.30	3.60	4	13	W 8	orted age 2-146	n kips		
	7.81 27 8.77 5.61 7.63 2.19		<b>(4)</b> 9 9 9 9 0 0 1 1 1 2 1 2 2 2 2 3 3 3 4 3 4 3 4 3 4 3 4 3 4 3 4	3.70	3.40	4	10*					
	For explanation of deflection, see page 2-32		.02 .04 .07 .07 .11 .15 .27 .28 .43 .52 .61 .08 .1.29 .1.20 .20 .20 .20 .20 .20 .20 .20 .20 .20		Ē	lion			-	-	W 8	
	12 - 14 25 14 <b>24</b>		AND THE PROPERTY OF THE PROPER	e de					er er er	in the second		

52 52 46 47 37 37 28

59 42 43 33 24 27 27 27 27

15 16 17 18 22 25 29 34 41 51 55 15 16 17 18 20 22 25 29 34 41 51 55

 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1</t

Flange Width

61/8

G 20

6

5.40 5.40 5.40

3.60 6.20 4.80

3.50

14.4 11.18 8.70

8.70 3.60 Designation

₩ 6

For beams laterally uns

Allowable unifo for beams late

 $\overset{\mathsf{V}}{\sim}$ 

Wt./ft

25

<del>1</del>5\*

6

12

9

W 6-5-4

 $F_y = 50 \text{ ksi}$ 

Span in Feet

Load above heavy line is limited Indicates noncompact shape

Load above heavy line is limited by maximum allowable web shear

Indicates noncompact shape

V kips
R, kips
R, kips/in.
R, kips/in.
R, kips/in.
R, kips/in.

16.7 13.4 9.72 10.2 7.31 5.56 21.4 32 28 33 28 20 21.4 16.1 11.9 16.1 11.9 7.89 e. in. 10.6 8.58 7.59 8.58 7.59 5.61 of 29.4 19.3 13.5 20.3 14.0 7.81 of 58 39 33 38 32 18

Properties and