Location of Construction:	Owner:	Phone:	Permit No:
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Owner Address:	Lessee/Buyer's Name:	Phone: BusinessNam	991302
	Address:	Phone:	Permit Issued:
Past Use:	Proposed Use:	COST OF WORK: PERMIT FEE: \$ \$	MOV 2 3 1999
and the second	and at	FIRE DEPT.□ApprovedINSPECTION:□DeniedUse Group: A 3 Type: 5	TB
		Signature: Signature: 7	
Proposed Project Description:		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)	Zoning Approval:
and a second s	an an an an an Angalan an Angalan. Raalah ing personan	Approved with Conditions:	□ Special Zone or Reviews: □ □ Shoreland □ □ Wetland □ □ Flood Zone
		Signature: Date:	
Permit Taken By: 🧮	Date Applied For:		□ Site Plan maj □minor □mm □
2. Building permits do not include plumbing	rted within six (6) months of the date of issua stop all work.		 ☐ Miscellaneous ☐ Conditional Use ☐ Interpretation ☐ Approved ☐ Denied
		244 Constanting Constanting Prophetic of the Halfer D	Historic Preservation Not in District or Landmark Does Not Require Review Requires Review
			Action:
authorized by the owner to make this application	on as his authorized agent and I agree to conf n is issued, I certify that the code official's au	k is authorized by the owner of record and that I have be form to all applicable laws of this jurisdiction. In addition thorized representative shall have the authority to enter applicable to such permit	on, Denied
		land of the	
SIGNATURE OF APPLICANT	ADDRESS:	DATE: PHONE:	PERMIT ISSUED
RESPONSIBLE PERSON IN CHARGE OF W	ORK, TITLE	PHONE:	
White	-Permit Desk Green–Assessor's Canar	v-D.P.W. Pink-Public File Ivory Card-Inspector	,e ⁻

City of Portland, Maine – Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716

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COMMENTS

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Inspection Record								
Туре	Date							
Foundation:								
Framing:								
Plumbing:								
Final:								
Other:								

12.00

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE

PERMIT IS ISSUED

Building or Use Permit Pre-Application

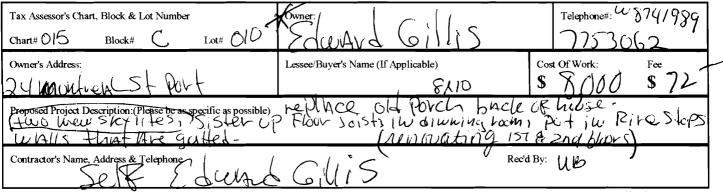
Additions/Alterations/Accessory Structures

To Detached Single Family Dwelling

In the interest of processing your application in the quickest possible manner, please complete the Information below for a Building or Use Permit.

NOTE**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	24	MUU	trepl s	SF	for	Flime	1-	0401	



Separate permits are required for Internal & External Plumbing, HVAC and Electrical installation. •All construction must be conducted in compliance with the 1996 B.O.C.A. Building Code as amended by Section 6-Art II. •All plumbing must be conducted in compliance with the State of Maine Plumbing Code.

•All Electrical Installation must comply with the 1996 National Electrical Code as amended by Section 6-Art III. •HVAC(Heating, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code. You must include the following with you application:

1) A Copy of Your Deed or Purchase and Sale Agreement

2) A Copy of your Construction Contract, if available

3) A Plot Plan (Sample Attached)

If there is expansion to the structure, a complete plot plan (Site Plan) must include:

- The shape and dimension of the lot, all existing buildings (if any), the proposed structure and the distance from the actual property lines. Structures include decks porches, a bow windows cantilever sections and roof overhange, as well as, sheds, pools, garages and any other accessory structures.
- Scale and required zoning district setbacks

4) Building Plans (Sample Attached)

A complete set of construction drawings showing all of the following elements of constru

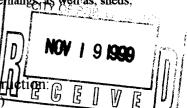
- Cross Sections w/Framing details (including porches, decks w/ railings, and accessory structures
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and dampproofing
- Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment (air handling) or other types of work that may require special review must be included.

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/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:	Edelphi	Hlla	Date: /// / 8	99

Building Permit Fee: \$30.00 for the 1st \$1000.cost plus \$6.00 per \$1,000.00 construction cost thereafter. O:\INSP\CORRESP\MNUGENT\APADSFD.WPD



BUILDING PERMIT REPORT

I	DATE: 22 NOU.99 ADDRESS: <u>24 Man Treal ST.</u> CBL: <u>Ø15-C-Ø19</u>
ł	REASON FOR PERMIT: 12 Terior renova Tions Porch & 2 SKyLiTes
E	BUILDING OWNER: Edward Gillis
	PERMIT APPLICANT:/CONTRACTOR_OUNEA
U	use group: <u>R-3</u> construction type: <u>5</u> construction cost: <u>*8</u> 000 permit fees: <u>* 2.0</u>
	he City's Adopted Building Code (The BOCA National Building code/1996 with City Amendments) he City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993)
	CONDITION(S) OF APPROVAL
т —	his permit is being issued with the understanding that the following conditions are met: $\frac{*}{+2}$, $\frac{*}{+2}$, $\frac{*}{+1}$,
	This permit does not excuse the applicant from meeting applicable State and Federal rules and laws. Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection) " <u>ALL</u> LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING."
5. 6. 7.	Precaution must be taken to protect concrete from freezing. <u>Section 1908.0</u> It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the
8.	proper setbacks are maintained. Private garages located <u>beneath habitable rooms</u> in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. <u>Private garages attached</u> <u>side-by-side to rooms</u> in the above occupancies shall be completely separated from the interior spaces and the attic area by means of ½ inch gypsum board or the equivalent applied to the garage means of 1.2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1996)
	All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical Code/1993). Chapter 12 & NFPA 211
10. ¥11.	Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code. Guardrails & Handrails: A guardrail system is a system of building components located near the oOpen sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A,B.H-4, I-1, I-2, M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 34" but not more than 38". Use Group R-3 shall not be less than 30", but not more than 38"). Handrail grip size shall have a circular cross section with an outside diameter of at least 1 ¼" and not greater than 2". (Sections 1021 & 1022.0). Handrails shall be on both sides of stairway. (Section 1014.7)
¥ 12.	Headroom in habitable space is a minimum of ?'6". (Section 1204.0) Stair construction in Use Group R-3 & R-4 isa minimum of 10" tread and 7 3/2" maximum rise. All other Use Group minimum 11" tread, 7"
	maximum rise. (Section 1014.0)
¥ ^{15.}	The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4 Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as <u>means of egress or rescue</u> they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508)mm, and a minimum net clear opening of 5.7 sq. ft. (Section 1010.4)
16.	Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly

from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1) 17. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closer's.

(Over 3 stories in height requirements for fire rating is two (2) hours. (Section 710.0)
18. The boiler shall be protected by enclosing with (1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. (Table 302.1.1)

- 19. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's Building Code Chapter 9, Section 920.3.2 (BOCA National Building Code/1996), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations):
 - In the immediate vicinity of bedrooms
 - In all bedrooms
 - In each story within a dwelling unit, including basements
- 20. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type. (Section 921.0)
- 21. The Fire Alarm System shall maintained to NFPA #72 Standard.
- 22. The Sprinkler System shall maintained to NFPA #13 Standard.
- 23. All exit signs, lights and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023.0 & 1024.0 of the City's Building Code. (The BOCA National Building Code/1996)
- 24. Section 25 135 of the Municipal Code for the City of Portland states, "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year".
- 25. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act Title 5 MRSA refers, shall obtain a certification from a design professional that the plans commencing construction of the facility, the builder shall submit the certification the Division of Inspection Services.
- 26. Ventilation shall meet the requirements of Chapter 12 Sections 1210.0 of the City's Building Code. (Crawl spaces & attics).
- 27. All electrical, plumbing and HVAC permits must be obtained by a Master Licensed holders of their trade. No closing in of walls until all <u>electrical</u> (min. 72 hours notice) and plumbing inspections have been done.
- 28. All requirements must be met before a final Certificate of Occupancy is issued.
- 29. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code (The BOCA National Building Code/1996).
 - 30. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical code (The BOCA National Mechanical Code/1993). (Chapter M-16)
 - (31) Please read and implement the attached Land Use Zoning report requirements. See ATTAche
 - 32. Boring, cutting and notching shall be done in accordance with Sections 2305.3, 2305.3.1, 2305.4.4 and 2305.5.1 of the City's Building Code. 33. Bridging shall comply with Section 2305.16.
- +34. Glass and glazing shall meet the requirements of Chapter 24 of the building code. (Safety Glazing Section 2405.0) (SKy Li Tes 2404, Ø
- 35. All signage, shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code/1996).
- 36. MAXIMUM Span of 2X16 @16"O.C. 30PSF 15 17 2"
- The understand This 124 <u>ISSUED</u> with 199 Po. Found c1 $Th_{*}s$ NOT Ca 9 ISP ybmit Ne 519 Fou 1100
- * New STAIRS and handroils Shall Comply with New Stair Construction

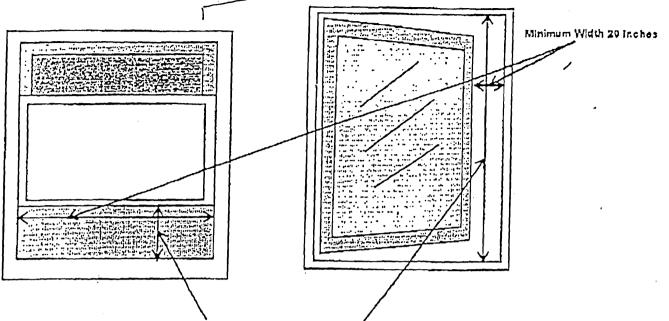
Contract Contract, Building Inspector Contract Contract Marge Schmuckal, Zoning Administrator

PSH 10/25/99

**On the basis of plans submitted and conditions placed on these plans any deviations shall require a separate approval.

	LAND USE - ZONING REPORT
	LAND USE - ZONING REPORT ADDRESS: Z4 Mmfred S DATE: 1/22/99 REASON FOR PERMIT: Wave A few or the few or few or the few or few or the few o
	 5. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval. 7. Our records indicate that this property has a legal use of units. Any change in this approved use shall require a separate permit application for review and approval. 8. Separate permits shall be required for any signage. 9. Separate permits shall be required for future decks, sheds, pool(s), and/or garage. 10. This is <u>not</u> an approval for an additional dwelling unit. You <u>shall not</u> add any additional
1	 kitchen equipment, such as stoves, microwaves, refrigerators, or kitchen sinks, etc. without special approvals. Other requirements of condition
	Mzn Mhuld Marge Schmuckal, Zoning Administrator

The Department of Public Safety does not recognize the act of removing the sashes of a double hung window to achive the minimum of 5.7 sauare feet of clear opening. The method used by this departmentin measuring the clear opening of a window is illustrated below. This method uses the opening when the window is in its normal open posistic



Minimum Height 24 Inches

To calculate the square footage of the opening multiply the width of teh opening by the height of the opening and divide by 144.

32" WIDE TIMES 26" TALL = 832 SQUARE INCHES. WHEN DIVIDED BY 144 THIS COMES OUT AT 5.777 SQUARE FEET

	1 # 15				<u> </u>		<u> </u>	<u> </u>	l							l	
height	20	21	22	23	24	25	25	, 27	2 8	29	30	31	32	33	34	35	
2.	1 3.33	3.50	3.57	3,83	4.00	4,17	4.33	4.60	4.67	4,83	5,20	5,17	8.33	5.50	5,\$7	5.83	8
z	3.47	3.65	3.82	3.87	4.17	4.36	4.51	4.55	4,85	5,03	\$.21	5.38	8.58	5.73	5,90	8.08	8
2 6	3.81	3.79	3,87	4.15	4.33	4.51	4.69	4.83	5,06	5.74	5.42	5.80	5.7\$	5,93	\$.14	. 8.32	4
21	3.75	10.1	4.13	4.31	4.30	4.89	4.03	5.06	5.25	\$.44	5.80	3.81	6.00	. 4.19	6.38	6.50	4
2 8	1.82	80,1	4.28	4.47	4.57	4.85	5.06	5,25	5.44	5.84	5.83	8.03	· 6.22	4,42	8.81	6.81	7
21	4.03	4.23	4.43	4.83	4.83	5.03	\$.24	5,44	5.84	5.84	8.04.	8.24	6.44	4.85	8.85	7.05	7
30	4.17	4,38	4.58	6.72	5.00	5.2:	5.47	5,53	5.83	\$.04	6.25	8.45	6.57	6.93	7.08	7.29	7
31	4.31	4.52	4.74	4.83	3.17	5.38	\$,60	5.81	6.03	8.24	6.45	6,57	6.89	7.10	7.32	7.53	7
3 Z	4,44	6.57	4.87	5.11	8.33	5.36	\$.77 .	6.00	6.22	6.44	6.67	\$,82	7.11	7.33	7.5 t	7.78	(
33	4,58	4.31	5.04	8.27	5.5C	5.73	1.91	8.19	6.42	6,65	6,88	7.10	7.33	7,5\$	7.79	8.02	5
34	4.53	4.21	5.04	5.27	5.50	5.73	5.95	6.19	5.42	\$,\$5	6.88	7.10	.7.56	7,79	8.03	8.25	1
3 5	4.72	4.98	5.10	5,43	5.87	5.95	8.14	6.33	6,61	8.85	7.98	7.32	7,73	8.02	8.2₿	8.51	8
35	5.00	5.25	5,59	5.75	\$.90	8.25	8.50	\$,75	7.00	7.25	7.30	7.75	8.00	8.25	8.30	4.75	ĩ
37	5.14	5.40	5.65	5,91	\$.17	6.42	6.83	5.94	7,19	7.45	7.71	7.97	8.22	8.48	8.74	8.99	9
38	8.Z#	5.54	5,81	8.07	6.33	8.83	6.00	7.13	7.39	7.65	7.92	8.18	8.44	8,71	8.97	\$.24	\$
39	5.42	5,69	5.96	1.23	8.50	8.77	7.04	7.31	7.58	7.85	8.13	8.43	0.87	8,94	9,21	8.48	9
40	3.55	\$,83	\$.11	5,39	8.97	8.94	7.22	7.50	7.73	8.08	8.33	B.61	8.83	9.17	9.44	\$.72	10
41	5,60	5.93	8.28	8.55	8.53	7.1:	7.40	7.59	7.97	8.28	8.54	0.83	9,11	\$.40	9.83	9.97	10
42	5,83	8.13	8.42	6.71	7.00	7.29	7.58	7.83	8.17	8.48	8.75	3.04	9,33	9.83	9.92	10.21	10
43	5.97	8.27	8.57	8.87	7.17	7.47	7.75	8.08	8.36	1.03	8,95	9.24	9.56	1.85	10.15	10,45	10

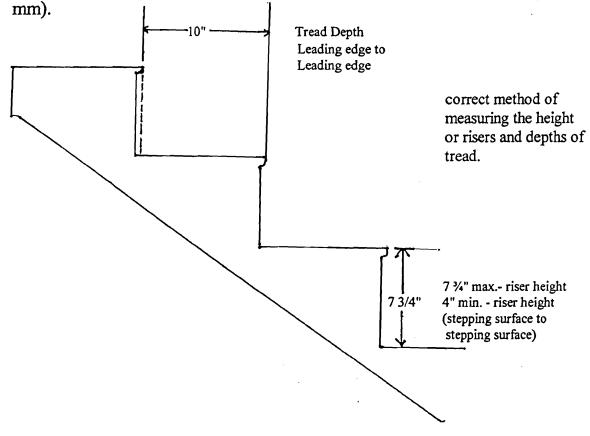
Public Safety Inspector

This is in all uses where emergency egress windows are allowed in lieu of a second means of

egress

TREAD/RISER DIMENSIONS ONE & TWO FAMILY BOCA NATIONAL BUILDING CODE/1996 SECTION 1014.6 TREADS & RISERS

EXCEPTION: NO. 8 - In occupancies in use group R-3, within dwelling units in occupancies Use group R-2 and in occupancies in Use Group U which are accessory to an occupancy in Use Group R-3. The maximum riser height shall be 7 3/4 inches (197mm) and the minimum tread depth shall be 10 inches (254mm). A nosing not less than ³/₄ inches but not more than 1 ¹/₄ inches (32mm) shall be provided on stairways with solid risers where the depth is less than 11 inches (279



S. Hoffses - 2-8-99

Street.

