City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Location of Construction: Owner: Phone: Permit No: 99067 Allen Merrit Melody Boulton-Marritt 772-3604 04103 413 Ludlow Street Phone: Owner Address: Lessee/Buyer's Name: BusinessName: SAA Permit Issued: Phone: Contractor Name: Address: SAA Owner COST OF WORK: Proposed Use: PERMIT FEE: Past Use: \$ 29,600 \$ 170.00 FIRE DEPT. Approved INSPECTION: 1-Family Same ☐ Denied Use Group: 13-3 Type 5 12 CBL:283-D-005 Zone: BOC4 96 Signature: Zoning Approval Proposed Project Description: PEDESTRIAN ACTIVITIES DISTRICT (P. Action: Approved Special Zone or Reviews: 16 x 20 Foundation and 1 story addition Approved with Conditions: ☐ Shoreland Denied □ Wetland ☐ Flood Zone Signature: Date: ☐ Subdivision ☐ Site Plan mai ☐minor ☐mm ☐ Date Applied For: Permit Taken By: SP June 22, 1999 **Zoning Appeal** ☐ Variance This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. ☐ Miscellaneous 2. Building permits do not include plumbing, septic or electrical work. ☐ Conditional Use ☐ Interpretation 3. Building permits are void if work is not started within six (6) months of the date of issuance. False informa-□Approved tion may invalidate a building permit and stop all work... □ Denied Historic Preservation ####Call for Pick Up 772-3601 ■Not in District or Landmark ☐ Does Not Require Review ☐ Requires Review **PERMIT ISSUED** WITH REQUIREMENTS Action: CERTIFICATION ☐ Appoved ☐ Approved with Conditions 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 ☐ Denied 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 Date: areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit 6-22-99 SIGNATURE OF APPLICANT ADDRESS: DATE: PHONE:

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

PHONE:

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

CEO DISTRICT

COMMENTS.

8/6/95 pred handrails on dech starrs - apenings more than Yirkes (4th 4th) on worthcal ballyders - Plans call the 2001 New Jews with using of the will change - also change predictions on windows to 2005 - told owners hap to call office the complete specs for dech to part into as owner is doing that work / Mondead Whang & John Markley	
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Framing: _

Foundation:

Type

Date

Plumbing:
Final:
Other:

BUILDING PERMIT REPORT DATE: 24 June 99 ADDRESS: 413 CBL: 283-D-065 /Contractor **CONSTRUCTION TYPE BOCA 1996** CONDITION(S) OF APPROVAL This permit is being issued with the understanding that the following conditions are met: Approved with the following conditions: */, *2 * 11, *13 *12 *27 *29 *32 *33, *34 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) 3. Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2 Foundations anchors shall be a minimum of ½" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and 4. a maximum 6' o.c. between bolts. (Section 2305.17) Waterproofing and damp proofing shall be done in accordance with Section 1813.0 of the building code. 5. 6. Precaution must be taken to protect concrete from freezing. Section 1908.0 It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify 7. that the proper setbacks are maintained. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent 8. interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of 1/2 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) 9. 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 Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building 10. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces X11. 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 3e4" 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 1/4" and not greater than 2". (Sections 1021 & 1022.0) - Handrails shall be on both sides of stairway. (Section 1014.7) Headroom in habitable space is a minimum of 7'6". (Section 1204.0) 12.

Stair construction in Use Group R-3 & R-4is a minimum of 10" tread and 7 1/2" maximum rise. All other Use Group minimum 11" K 13. tread, 7" maximum rise. (Section 1014.0)

The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4 14.

- 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 15. 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 means of egress or rescue 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 (508mm), and a minimum net clear opening of 5.7 sq. ft. (Section 1018.6)
- Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits 16. directly from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1)
- All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self 17. 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
	In addition to the required AC primary power source, required smoke detectors in occupancies in Use Groups R-2, R-3 and I-1 shall
	receive power from a battery when the AC primary power source is interrupted. (Interconnection is required) Section 920.3.2.
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).
<i>(</i> 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 electrical (min. 72 hours notice) and plumbing inspections have been done.
28.	All requirements must be met before a final Certificate of Occupancy is issued.
28. 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
	A
31/	Please read and implement the attached Land Use Zoning report requirements. To Charles 14 Amely Reging cutting and notching shall be done in accordance with Sections 2305 5.4.4. 2305 5.1 and 2305 5.3 of the Ciry's Building Code
31 32. 33. /34.	Boring, cutting and notching shall be done in accordance with Sections 2305.4.4, 2305.5.1 and 2305.5.3 of the City's Building Code.
33.	Glass and glazing shall meet the requirements of Chapter 24 of the building code.
/34.	IT is strongly recommended That The Size of The piers be increase
	Ta 1-11 / 1

Samuel Horises, Building Inspector

Marge Schmuckal, Zoning Administrator

PSH 12-14-98

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

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.

	<i>2.5</i> 4,	
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x Assessor's Chart, Block & Lot Number	owner Atlen Merrit and	Telephone#:
este 28.3 Block# 7) Lou# 005	Melody Boulton-Memit	772-3604
mer's Address:	Lessee/Buyer's Name (If Applicable)	Cost Of Work; A Fee
413 Ludlow St.		\$29610 \$ 170
prosed Project Description:(Please be as specific as possible)		
16 × 20, foundation and 1.	story, addition	[
ntractor's Name, Address & Telephone	Red	1 By:
		1 01
Separate permits are required for Int	ternal & External Plumbing, HVAC and	Electrical installation
All construction must be conducted in comple	ance with the 1996 B.O.C.A. Building Code as	amended by Section 6-Art II.
•Ali plumbing must be condu-	cted in compliance with the State of Maine Plu	imbing Code.
· All Electrical Installation must comply w	ith the 1996 National Electrical Code as anies	ded by Section 6-Art III.
·HVAC(Heating, Ventilation and Air Coudi	tioning) installation must comply with the 199	3 BOCA Mechanical Code.
1) A Copy of Vo	application: or Deed or Purchase and Sale Agreem our Construction Contract, if availab	ME, ME
1) A Copy of 1 of	O Control of Control of	JUN 2 and
2) A Copy of y	our Construction Contract, it availab	e 21999
3) A	Plot Plan (Sample Attached)	1/1/1/
there is expansion to the structure, a co-	mplete plot plan (Site Plan) must include	E G B II DO
	xisting buildings (if any), the proposed structure a	
	orches, a bow windows cantilever sections and re	
pools, garages and any other accessory st		In-
Scale and required zoning district setback		OF BUILDING
	1	DY OF BOING
4) Bui	lding Plans (Sample Attached)	RILANDPEC
enventage set of construction demande	showing all of the following elements of	ME ME
Complete set of construction trawings s	in the dock of the following elements of	1 100 × 1
	ling porches, decks w/ railings, and accessory str	1999
Floor Plans & Elevations	A 44	E P P
Window and door schedules	1.1	G E II W
Foundation plans with required drainage		
	cal drawings for any specialized equipment such	
equipment, HVAC equipment (air handi	ing) or other types of work that may require speci	al review must be included.
	Certification	
	e named property, or that the proposed work is an	
	ke this application as his/her authorized agent. I	
	work described in this application is issued, I cer	
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ovisions of the codes applicable to this permit.	Date: 2	# 6/22/9°
ovisions of the codes applicable to this permit.	Date: 2 1st \$1000.cost plus \$5.00 per \$1,000.00 constru	ction cost therester.