City of Portland, Maine - Buildi	Building or Use Permit Application, 389 Congress Street, 04101, Tel: (207) 874-8703. FAX: 874-8716	389 Congress Street, ()4101, Tel: (207) 87	4-8703. FAX: 874-8716
struction: wood	Owner: Boyd Marley	Phone:		Permit No: 9 9 0 23 3
Owner Address:	Lessee/Buyer's Name:	Phone: BusinessName:	Name:	PERMIT ISSUED
Contractor Name:	Address:	Phone: 04.06 799-638&	\$ 60	Pernit Issued:
Past Use:		COST OF WORK:	Permit fee: \$ 60.00	
stage stages	\$ E S	FIRE DEPT. Approved	INSPECTION:	
		Signature:	Socretary 1905	Zone: 344-0-003
Proposed Project Description:	Trans Tra	PEDESTRIAN ACTIVITIES DISTRICT	S DISTRICT (MA.D.)	Zoning Approval:
Convern Ganage to Luchage and a project of the convern		Action: Approved Approved v Denied	Approved Approved with Conditions:	Special Zone or Reviews: ☐ Shoreland ☐ Wetland
N I		Signature:	Date:	☐ Flood Zone ☐ Subdivision
Permit Taken By: SP	Date Applied For:	688 E 20		□Site Plan maj ⊡minor⊡mm□
 This permit application does not preclude the Applicant(s) from meet Building permits do not include plumbing, septic or electrical work. Building permits are void if work is not started within six (6) months tion may invalidate a building permit and stop all work 	ing applicable (and Federal rules.	• ,	Zoning Appeal Uvariance U Miscellaneous Conditional Use U Interpretation U Approved D Denied
		PERMIT ISSUED WITH REQUIREMENTS	ISSUED IREMENTS	Historic Preservation Not in District or Landmark Does Not Require Review Requires Review
				Action:
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 provisions of the code(s) applicable to such permit	the named property, or that the proposed work as his authorized agent and I agree to confor is issued, I certify that the code official's authour to enforce the provisions of the code(s)	ATION • proposed work is authorized by the owner of record and that I have been I agree to conform to all applicable laws of this jurisdiction. In addition, le official's authorized representative shall have the authority to enter all s of the code(s) applicable to such permit	ecord and that I have been s jurisdiction. In addition, e the authority to enter all	☐ Appoved ☐ Approved with Conditions ☐ Denied ☐ Date:
SIGNATURE OF APPLICANT	ADDESS. IS March	ch 1999		
		DALE:	H N	
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	RK, TITLE	The state of the s	PHONE:	CEO DISTRICT

CEO DISTRICT

		196 - April	See Dermit 98/	
Foundation: Framing: Plumbing: Final: Other:			NH READS MINEY WILL COND 1 Dans	, , , , , , , , , , , , , , , , , , ,
Inspection Record Date		The College		

BUILDING PERMIT REPORT					
DATE: 14/Mar/99 ADDRESS: 11 Maple wood CBL: 344-C-003 REASON FOR PERMIT: Convert garage To Living area.					
REASON FOR PERMIT: Convert garage To Living area.					
BUILDING OWNER: Boxd Marley					
PERMIT APPLICANT: B. Jackson					
USE GROUP R-3 BOCA 1996 CONSTRUCTION TYPE 5-B					
CONDITION(S) OF APPROVAL					
This permit is being issued with the understanding that the following conditions are met:					
Approved with the following conditions: */ */5 */9 * 27 *29 * 33 *34 *35 **					

1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.

2. 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

4. Foundations anchors shall be a minimum of ½" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and a maximum 6' o.c. between bolts. (Section 2305.17)

- 5. Waterproofing and damp proofing shall be done in accordance with Section 1813.0 of the building code.
- 6. Precaution must be taken to protect concrete from freezing. Section 1908.0

7. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.

8. 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 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 ½ inch gypsum board or the equivalent applied to the garage means of ½ 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

- 10. Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code.
- 11. Guardrails & Handrails: A guardrail system is a system of building components located near the open 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 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 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 7'6". (Section 1204.0)
- 13. Stair construction in Use Group R-3 & R-4is a minimum of 10" tread and 7 3/4" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise. (Section 1014.0)

14. 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 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)
 - 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)

- 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)

 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.
- 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).
- 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. —
- 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).
- 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)
- 37. 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 2305.4.4, 2305.5.1 and 2305.5.3 of the City's Building Code.
- A33. Glass and glazing shall meet the requirements of Chapter 24 of the building code.

 A34. This permit is being issued with the understanding that NO additional dwells

 Unit is being created and this garage is attached to the main dwelling.

 A35. The above is NOT the case this permit is void and menualing.

35. If The above is NOT The case this permit is void; and a New appli Tron and permit must be applied For.

A. Sangel Hoffses, Building Inspector cc: Lt. McDougall, PFD Marge Schmuckal, Zoning Administrator

PSH 12-14-98

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

LAND USE - ZONING REPORT
ADDRESS: 11 MAPLY WOOD DATE: 3/19/99
REASON FOR PERMIT: Convert garage to Accessory play room to Single
BUILDING OWNER: Boydi Anne Maley B-L: 344-C-003
PERMIT APPLICANT: Bonnie Jackson
APPROVED: WYN CONCUTIONS DENIED:
CONDITION(S) OF APPROVAL
This permit is being approved on the basis of plans submitted. Any deviations shall
require a separate approval before starting that work.
2. During its existence, all aspects of the Home Occupation criteria, Section 14-410, shall be maintained.
3. The footprint of the existing shall not be increased during maintenance
reconstruction. 4. All the conditions placed on the original, previously approved, permit issued on
are still in effect for this amendment.
to demolish the building on your own volition, you will <u>not</u> be able to maintain these same
setbacks. Instead you would need to meet the zoning setbacks set forth in today's ordinances. In order to preserve these legally non-conforming setbacks, you may only
rebuild the in place and in phases.
(6.) This property shall remain a single family dwelling. Any change of use shall require a
separate permit application for review and approval. 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.
 Separate permits shall be required for any signage. Separate permits shall be required for future decks, sheds, pool(s), and/or garage.
This is not an approval for an additional dwelling unit. You shall not add any additional
kitchen equipment, such as stoves, microwaves, refrigerators, or kitchen sinks, etc. without special approvals.
(11.) Other requirements of condition kny of her principle use SNTII
require This garage to be relocated in order to meet
today's sethacks that Any Future principle use would
peed separate Approvals
Marge Schmuckal, Zoning Administrator

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: // MAPLE	wood 04/03	MILES COURS AND A COURS OF THE	
Tax Assessor's Chart, Block & Lot Number Chart# 344 Block# Lot# 01.3	Owner: Boyd Marla	24	Telephone#: 878-3224
Owner's Address: 11 Maplewood	Lessee/Buyer's Name (If Applicable)	E .	000000 \$20, @
Proposed Project Description: (Please be as specific as possible) Garage Conversion +	b living over w	ith bat	
Contractor's Name, Address & Telephone 88 Pr Bonnie Jackson Si Pa	Usloury St oxtland ME 799-	1386 Ree'd By:	T
Separate permits are required for Int •All construction must be conducted in complia •All plumbing must be conducted in comply which is a comply which is a comply which is a comply which is a complex of the conduction of the conduction is a complex of the conduction is a complex of the conduction is a complex of the conduction in the conduction is a conduction of the conduction in the conduction is a conduction of the conduction in the conduction in the conduction is a conduction in the cond	ternal & External Plumbing, I ance with the 1996 B.O.C.A. Buil cted in compliance with the State with the 1996 National Electrical ctioning) installation must compl	HVAC and Elections Code as amount of Maine Plumbing Code as amended by with the 1993 Boale Agreement, if available	ended by Section 6-Art II. ng Code. by Section 6-Art III.
 If there is expansion to the structure, a cor The shape and dimension of the lot, all exproperty lines. Structures include decks p pools, garages and any other accessory st Scale and required zoning district setback 	mplete plot plan (Site Plan) r xisting buildings (if any), the propo porches, a bow windows cantilever tructures.	nust include: sed structure and the sections and roof or	verhangs, as well as, sheds, EPT. OF BUILDING INSPECTION CITY OF PORTLAND, ME
 A complete set of construction drawings s Cross Sections w/Framing details (included) Floor Plans & Elevations Window and door schedules Foundation plans with required drainage 	ling porches, decks w/ railings, and and dampproofing	elements of con accessory structure	PEGEIVE L
Electrical and plumbing layout. Mechani equipment, HVAC equipment (air handled) I hereby certify that I am the Owner of record of the content of the c	ing) or other types of work that may Certification e named property, or that the prope	y require special re sed work is author	view must be included. ized by the owner of record
and that I have been authorized by the owner to ma laws of this jurisdiction. In addition, if a permit for authorized representative shall have the authority to provisions of the codes applicable to this permit.	work described in this application	is issued, I certify t	hat the Code Official's
Signature of applicant: Spuil	Jachow	Date:	
Building Permit Fee: \$25.00 for the O:\INSP\CORRESP\MNUGENT\APADSFD.WPD		00.00 construction	cost thereafter.

	ali Clara
Applicant: Bonnie JACKSON	Date: 3/15/99
Address:/ I/M Aplewood	C.B.L: 344-C-3
CHECK-LIST AGAINST ZONING	ORDINANCE
Date-Existing	nched garage to Accessory play room
Zone Location - R-5	ched gange to deep to had a will
	sched gard a divelop to how
Proposed Use/Work - Change of use film-	Hamily to branching
Servage Disposal - City	total to tends
Lot Street Frontage -	mager
Front Yard -	
Rear Yard -	
Side Yard -	
Projections -	
Width of Lot -	
Height -	
Lot Area - (7,731)	1
Lot Coverage Impervious Surface -	
Area per Family - 3,000 to - 6,000 teg.	This is Still An
Off-street Parking -	Accessory bldg-NOTA
Loading Bays -	Accessory bldg-NotA Separata use
Site Plan -	
Shoreland Zoning/Stream Protection -	\mathcal{M}
Flood Plains - No Hot plan Submi No dimen Sion Subn	Hed - KNM
No dimen Sion Subn	itted -