City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Location of Construction: Permit No. 9 039 Owner: Phone: 04103 *** Mary Lou Vitali 797-0052 27 W. Commonwealth Dr. Lessee/Buver's Name: Owner Address: Phone: BusinessName: same Permit Issued Phone: Contractor Name: Address: 926-3732 Decks Unlimited COST OF WORK: PERMIT FEE: Proposed Use: Past Use: \$ 1200.00 25,00 SIngle family same INSPECTION. DOCK **FIRE DEPT.** □ Approved Use Group ? 3 Type: 5/3 □ Denied Zone: CBL: BOC496_ 298-A-040 Signature: Signature: Zoning Approyal Proposed Project Description: PEDESTRIAN ACTIVITIES DISTRICT (PAR Action: Approved Single family with deck Approved with Conditions: ☐ Shoreland Denied □Wetland □ Flood Zone ☐ Subdivision Signature: Date: ☐ Site Plan mai ☐minor ☐mm ☐ Permit Taken By: Date Applied For: 20 April 1999 SP Zoning Appeal □ Variance This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. □ Miscellaneous Building permits do not include plumbing, septic or electrical work. 2. □ Conditional Use Building permits are void if work is not started within six (6) months of the date of issuance. False informa-☐ Interpretation 3. ☐ Approved tion may invalidate a building permit and stop all work... ☐ Denied Historic Preservation Not in District or Landmark PERMIT ISSUED ☐ Does Not Require Review WITH RECLUREMENTS ☐ Requires Review Action: **CERTIFICATION** ☐ Appoved 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 ☐ Approved with Conditions authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this iurisdiction. In addition. □ Denied 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 20 April 1999 SIGNATURE OF APPLICANT ADDRESS: DATE: PHONE:

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

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

CEO DISTRICT

1

PHONE:

BUILDING PERMIT REPORT

DATE: 24 APRI 99 ADDRESS: 27W. Common wealth DR. CBL: 298-A-Q40						
REASON FOR PERMIT: TO CONSTRUCT deck.						
BUILDING OWNER: M. L. VITaLi						
PERMIT APPLICANT: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
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: \(\times \), \(\times \), \(\times 1), \(\times 13\), \(\times 3\), \(\times 3\), \(\times 3\)						

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 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.
- 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)

Stair construction in <u>Use Group R-3 & R-4is a minimum of 10" tread and 7 %" maximum rise</u>. 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

15. 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)

- 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).
- 27. All electrical, plumbing and HVAC permits must be obtained by a Master Licensed holder's 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.
- 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.
- 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.	Anchors or	EasTening	MUST be	done	between	Frounda 1102	and	Framin	9
**	of deck -						CONTRACT PARTY	/	
35									

36.

Dollses, Building Inspector 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.

Inspection Services Michael J. Nugent Manager



Department of Urban Development Joseph E. Gray, Jr. Director

CITY OF PORTLAND



Building or Use Permit Application Additions/Alterations/Accessory Structures To Detached Single Family Dwelling

As an applicant for a building permit, you are about to enter into a relationship with our Office. We welcome any questions, comments or suggestions that will make the process more efficient. Attached you will find an application and some samples of the submissions you will provide at application time. Please read <u>ALL</u> of the information and if you need any further assistance please call 874-8703 or 874-8693.



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.

City, payment arrangements	must be made before permits of any					
Location/Address of Construction: 27 W. Comm	ponwealth Drive (04/03				
Tax Assessor's Chart, Block & Lot Number Chart# 27 8 Block# 7 Lot# 640	Owner: A Mary Lou Vitali	Telephone#: 7970052				
Owner's Address: 27 W. Commonwealth Dr.	Lessee Buyer's Name (If Applicable)	Cost Of Work: Fee \$25				
Proposed Project Description:(Please be as specific as possible)						
Deck on the Back	of the house					
Contractor's Name, Address & Telephone		Rec'd By:				
Toni - Decks Unlimit	ed 426-3732	De				
Separate permits are required for Int	ternal & External Plumbing, HV	AC and Electrical installation.				
·All construction must be conducted in complia	ance with the 1996 B.O.C.A. Building	g Code as amended by Section 6-Art II.				
	cted in compliance with the State of I					
 All Electrical Installation must comply w 						
 HVAC(Heating, Ventilation and Air Condi 		th the 1993 BOCA Mechanical Code.				
You must Include the following with you	application:					
1) A Copy of You	ur Deed or Purchase and Sale	Agreement				
2) A Copy of y	our Construction Contract, if	available				
	Plot Plan (Sample Attached)					
If there is expansion to the structure, a co		t include:				
		structure and the distance from the actual				
		ions and roof overhangs, as well as, sheds,				
pools, garages and any other accessory st	The state of the s	CITY OF PORT				
 Scale and required zoning district setbac 		ADD				
		APR 2 0 1999				
4) Bui	ilding Plans (Sample Attached) [3]				
A complete set of construction drawings		0.0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Cross Sections w/Framing details (include)						
Floor Plans & Elevations						
 Window and door schedules 						
 Foundation plans with required drainage 						
 Electrical and plumbing layout. Mechan 						
equipment, HVAC equipment (air hand)	ling) or other types of work that may re-	quire special review must be included.				

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.

Certification

Providence of the edge of providing the second of the second of the edge	
Signature of applicant:	Date:

Building Permit Fee: \$25.00 for the 1st \$1000.cost plus \$5.00 per \$1.000.00 construction cost thereafter.

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