## City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Phone: Owner: Permit No: Location of Construction: Alice St (Lot #7) Rodgers, Steven Lessee/Buyer's Name: BusinessName: Phone: Owner Address: Phone: Address: Contractor Name: F72-3527 892-6101 1 Percy Nawkes Rd Windham, MK 04062 Coleman Construction Co.. Inc. **DEC 1** 7 1998 PERMIT FEE: **COST OF WORK:** Proposed Use: Past Use: 720.00 140.000.00 INSPECTION: **FIRE DEPT.** □ Approved Vacant Land 1-fam Use Group \$3 Type: 513 ☐ Denied CBL: Zone: BOCA-96 387-A-037 Signature: Signature: Zoning Approval: PEDESTRIAN ACTIVITIES DISTRICT (PAD.) Proposed Project Description: Action: Approved Special Zone or Reviews: Approved with Conditions: ☐ Shoreland Construct Simula Family Delling W/N 2 car garage Denied □ Wetland ☐ Flood Zone ☐ Subdivision Date: Signature: ☐ Site Plan maj ☐minor ☐mm ☐ Date Applied For: Permit Taken By: 25 November 1998 146 Zoning Appeal □ Variance This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. 1. ☐ Miscellaneous Building permits do not include plumbing, septic or electrical work. 2. ☐ Conditional Use ☐ Interpretation Building permits are void if work is not started within six (6) months of the date of issuance. False informa-3. ☐ Approved tion may invalidate a building permit and stop all work.. □ Denied Historic Preservation Not in District or Landmark ☐ Does Not Require Review ☐ Requires Review Action: ☐ Appoved CERTIFICATION ☐ 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 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, □ 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 25 November 1998 PHONE: DATE: SIGNATURE OF APPLICANT ADDRESS:

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

PHONE:

**CEO DISTRICT** 

1/22/99 Called to For Free And Not CALLED FOR PREK	
Fortup hodben poured - Jains in - Could Not Verify SET by	
NO PINS OUT - Contracted C. WALSh-G.C & Would Not ok Parcin	
foundation Walls until settracks are perfect @	
816.99- OK to backfill - De damporting OK - drainge-oK-Th	1
5/4/99 - Planking OK TW	
5/4/99 - Elec 7.5. Hoffses-	
5/4/9- Framing- Neld joist paragers or ledger on right side of be	mnt-
and the comments of the commen	4 1847
Wheel to change stairs - builder new this but his worken	auni.
11/18/99 - Woodshowing at base of Dange prievall ) 4.2 contract	00
Horast to have view 7/4 \$ 6/2	49
Rean Stoden of Step 101/2" Rice 1916 -	
Benet from Rm- log to long-ciel tile drent fit ( ger)	
open jet Bry fermer Em Cely	Clark
Storge Cra Clone gaves Smale diecon	Sur (1)
12/199 all Violation Corrected - oh frank Coff Inspection Record 12/199 oh Record from stere Brokey of Coff Type Foundation:	
12/1/99 ok Reed from stere Bushey Okfor Cefo Type	Date
Foundation: Framing:	
Plumbing: OK	5/4/99
Final: Other:	



Deluca-Hoffman associates, inc. Consulting Engineers

778 MAIN STREET SUITE 8 SOUTH PORTLAND, MAINE 04100 TEL. 207 775 1131 FAX 207 879 0896 ■ ROADWAY DESIGN

EXYRONMENTAL ENGINEERING

THAPFIC STUDIES AND MANAGEMENT

PERMITTING

AIRPORT ENGINEERING

SITE PLANNING

CONSTRUCTION ADMINISTRATION

## MEMORANDUM

TO:

Code Enforcement

FROM:

Steve Bushey, Development Review Coordinator

DATE:

December 7, 1999

SUBJECT:

Request for Permanent Certificate of Occupancy

8 Alice Street Lot 7

1 have reviewed the single family residence at 8 Alice Street for compliance with the conditions of approval dated 11/25/98 and my memo of 12/3/99. The following items have been addressed:

- 1. The Applicant has installed ten hedge plantings to satisfy the requirement for two trees.
- 2. The contractor has provided ground stabilization for the winter and repaired a washed-out area.
- 3. The Applicant and homeowner have agreed to escrow money to cover reconstruction of a steep slope to replace a temporary timber retaining wall.
- 4. It is my understanding that Rick Knowland, Senior Planner, has waived the requirement for a drainage maintenance agreement.

Based on this review, it is my opinion that a Permanent Certificate of Occupancy can be issued, assuming no other Code Enforcement issues.

Stephen R. Bushev, P.E.

c: Kandi Talbot, Planning Department

BUILDING PERMIT REPORT	
DATE: JONN. 98 ADDRESS: ALICE ST. LOTH 7 CBL 387-A-03	Z
REASON FOR PERMIT: TO CONSTRUCT a Single family dwelling /2 car garage	
CONTRACTOR: Coleman ConsTrucTion Co., Inc	
PERMIT APPLICANT:	
USE GROUP $R-3$ BOCA 1996 CONSTRUCTION TYPE $5B$	
CONDITION(S) OF APPROVAL	
This Permit is being issued with the understanding that the following conditions are met:	
Approved with the following conditions: $\frac{\times 1, \times 2, \times 2, \times 3}{2, \times 2, \times 3}$	r
X3/ ×32  X1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.	
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 nour notice is required prior to hispection)  Y 2.5 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	
havend 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,	
top of the drain shall be covered with an approved their intermediate materials. Which is drain the present 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 graver of	
a-wheel stone, and shall be covered with not less than 6" of the same material. Section 1815.5.2	
1 2.6 Foundations anchors shall be a minimum of 1/2" in diameter, 7" into the foundation wall, minimum of 12. If one corners of	
foundation and a maximum o o.c. between botts. (Section 2505.17)	
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 vigrify that the proper sethacks are maintained	
Driveto garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or 1-1 shall be separated from	
11- and interior appear by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour me	
resisting enting. Drivete 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)	
All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA	
Next and Machanical Code/1003) Chapter 12 & NEPA 211	
7. Sound transmission control in residential building shall be done in accordance with Chapter 12 section 1214.0 of the city's	
1 930	
X 8. 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 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 1 2 3 4 and problem correspond open parking structures. Open griards shall have ballusters of the original material state.	
that a subsection of the cannot pass through any opening. Chiards shall not have an ornamental pattern that	
would provide a ladder effect. (Handrails shall be a minimum of 34" Dill not more than 36. Use Group Res shall be a	
1 the 20" but not more than 38" \ Handrail orin size shall have a circular cross section with an outside diameter of as	
least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0) - Handrails shall be on both sides of stanway. (Section	
1014.7)	
Headroom in habitable space is a minimum of 7'6". (Section 1204.0)  Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use group	
minimum 11" 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	

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)

- 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
- All vertical openings shall be enclosed with construction having a fire rating of at lest 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
- 15. 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

- 17. 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
- 18. The Fire Alarm System shall be maintained to NFPA #72 Standard.
- 19. The Sprinkler System shall maintained to NFPA #13 Standard.
- 20. All exit signs, lights, and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023. & 1024. Of the City's building code. (The BOCA National Building Code/1996)
- 21. 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".
- 22. 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 to the Division of Inspection Services.
- Ventilation shall meet the requirements of Chapter 12 Sections 1210. 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 wells

  All requirements must be met before a final Certificate of Occupancy is issued.

  Until Afre, Inspections
- 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)
  - 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 2305.3. of the City's building code.
- Glass and glazing shall meet the requirements of Chapter 24 of the building code.

31. Crawl Space opening = 1210,2,1 232 Bridging - Section 2305,16

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Thur Hollses Building Inspector

cc: Lt. McDougall, PFD

Marge Schmuckal, Zoning Administrator

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