

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

|   |  |   |  |  |
|---|--|---|--|--|
| Location of Construction:<br>1863 Washington Avenue                               |  | Owner:<br>W. Michael Alpren   | Phone:<br>207-797-0110 (797-7400)  | Permit No:<br><b>990423</b>  |
| Owner Address:<br>1863 Washington Avenue  |  | Lessee/Buyer's Name:  | Phone:<br>797-0110   | BusinessName:  |
| Contractor Name:<br>Kelvin Youland, KY Construction                               |  | Address:  |  | Phone:   |
| Past Use:<br>single family  |  | Proposed Use:<br>single family with addition  | COST OF WORK:<br>\$ 2,000.00   | PERMIT FEE:<br>\$ 60.00  |
|   |  |   | FIRE DEPT. <input checked="" type="checkbox"/> Approved<br><input type="checkbox"/> Denied | INSPECTION:<br>Use Group: <u>M7</u> Type: <u>S/S</u><br><u>DOCA 96</u> |
| Proposed Project Description:<br>Construct addition to be used as home occupation |  | Signature: <u>[Signature]</u>   |  | Signature: <u>[Signature]</u>  |
|   |  | PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)   |  |  |
|   |  | Action: <input type="checkbox"/> Approved<br><input type="checkbox"/> Approved with Conditions<br><input type="checkbox"/> Denied |  |  |
| Permit Taken By:<br>S.P.  |  | Date Applied For:<br>04/27/99   |  |  |

**PERMIT ISSUED**  
MAY 4 1999  
CITY OF PORTLAND  
Zone: CBL-3712-010

Zoning Approval:  
[Signature]  
**Special Zone or Reviews:**  
 Shoreland  
 Wetland  
 Flood Zone  
 Subdivision  
 Site Plan maj  minor  mm

**Zoning Appeal**  
 Variance  
 Miscellaneous  
 Conditional Use  
 Interpretation  
 Approved  
 Denied

**Historic Preservation**  
 Not in District or Landmark  
 Does Not Require Review  
 Requires Review

**Action:**  
 Approved  
 Approved with Conditions  
 Denied  
Date: [Signature]

**PERMIT ISSUED WITH REQUIREMENTS**

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules.
2. Building permits do not include plumbing, septic or electrical work.
3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..

**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 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

SIGNATURE OF APPLICANT \_\_\_\_\_ ADDRESS: \_\_\_\_\_ DATE: 04/27/99 PHONE: \_\_\_\_\_

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE \_\_\_\_\_ PHONE: \_\_\_\_\_

CEO DISTRICT 2

BUILDING PERMIT REPORT

DATE: 28/Apr/99 ADDRESS: 1863 Washington Ave. CBL: 371-A-010

REASON FOR PERMIT: To Construct addition To Single Family For H/O.

BUILDING OWNER: H. Michael Alpern

PERMIT APPLICANT: Contractor Welkin Youland Ky Const.

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: \* 1, 3, 4, 11, 12, 13, 20, 26, 27, 29, 32, 33, 34

- \*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 Foundations anchors shall be a minimum of 1/2" 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)
- \*4. Waterproofing and damp proofing shall be done in accordance with Section 1813.0 of the building code.
- \*5. Precaution must be taken to protect concrete from freezing. Section 1908.0
- 6. 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 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
- 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 36" 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)
- \*12. Headroom in habitable space is a minimum of 76". (Section 1204.0)
- \*13. Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 1/4" 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. (68") 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)

**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: 1863 Washington Avenue, PostHaul, ME 0403-1625

|  |                                     |   |
|--|-------------------------------------|---|
| Tax Assessor's Chart, Block & Lot Number<br>Chart# <u>371</u> Block# <u>A</u> Lot# <u>010</u>  | Owner:<br><u>H. MICHAEL ALPREN</u>  | Telephone#:<br><u>800-799-0110</u>                    |
| Owner's Address:<br><u>1863 Washington Avenue</u>  | Lessee/Buyer's Name (If Applicable) | Cost of Work:<br><u>\$8000.00</u> Fee<br><u>\$100</u> |
| Proposed Project Description: (Please be as specific as possible)<br><u>Build New Home Occupation/Cancel Existing One (Addition)</u> |                                     |   |
| Contractor's Name, Address & Telephone<br><u>Kevin Youlend, d/b/a KY Construction, Turner, Maine</u>                                 |                                     |   |

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 1996 B.O.C.A. Building Code as amended by Section 6-Art III.  
 • 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 your 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 overhangs, 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 construction:
- 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:** [Signature] **Date:** 4-29-99

# ELECTRICAL PERMIT

## City of Portland, Me.



To the Chief Electrical Inspector, Portland Maine:  
 The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the City of Portland Electrical Ordinance, National Electrical Code and the following specifications:

Date 8/6/99  
 Permit # \_\_\_\_\_  
 CBL# 371-A-010

SITE LOCATION: 1863 Washington St

OWNER Michael Myers TENANT \_\_\_\_\_

| OUTLETS                      | Receptacles      | Switches      | Smoke Detectors | TOTAL EACH FEE |
|------------------------------|------------------|---------------|-----------------|----------------|
| FIXTURES                     | Incandescent     | fluorescent   | Strips          | .20            |
| SERVICES                     | Overhead         | Underground   | TTL AMPS <800   | 15.00          |
|                              | Overhead         | Underground   | TTL AMPS >800   | 25.00          |
| Temporary Service            | Overhead         | Underground   | TTL AMPS        | 25.00          |
| METERS                       | (number of)      |               |                 | 25.00          |
| MOTORS                       | (number of)      |               |                 | 1.00           |
| RESID/COM                    | Electric units   |               |                 | 2.00           |
| HEATING                      | oil/gas units    |               |                 | 1.00           |
| APPLIANCES                   | Ranges           | Interior      | Exterior        | 5.00           |
|                              | Insta-Hot        | Cook Tops     | Wall Ovens      | 2.00           |
| Driers                       | Driers           | Water heaters | Fans            | 2.00           |
|                              | Compactors       | Disposals     | Dishwasher      | 2.00           |
| Others (denote)              | Others (denote)  | Spa           | Washing Machine | 2.00           |
|                              | Air Cond/win     |               |                 | 2.00           |
| AIR COND/CENT                | Air Cond/w/cen   |               |                 | 3.00           |
|                              | HVAC             | EMS           | Pools           | 10.00          |
| SIGNS                        | Signs            |               | Thermostat      | 5.00           |
|                              | Alarms/res       |               |                 | 10.00          |
| ALARMS/COM                   | Alarms/com       |               |                 | 5.00           |
|                              | Heavy Duty(CRKT) |               |                 | 15.00          |
| ALTERATIONS                  | Circus/Carnv     |               |                 | 2.00           |
|                              | Alterations      |               |                 | 25.00          |
| FIRE REPAIRS                 | Fire Repairs     |               |                 | 5.00           |
|                              | E Lights         |               |                 | 15.00          |
| E GENERATORS                 | E Generators     |               |                 | 1.00           |
|                              | Service          | Remote        | Main            | 20.00          |
| TRANSFORMER                  | 0-25 Kva         |               |                 | 4.00           |
|                              | 25-200 Kva       |               |                 | 5.00           |
|                              | Over 200 Kva     |               |                 | 8.00           |
|                              |                  |               |                 | 10.00          |
| TOTAL AMOUNT DUE             |                  |               |                 |                |
| MINIMUM FEE/COMMERCIAL 35.00 |                  |               |                 | 25.00          |

INSPECTION: Will be ready \_\_\_\_\_ or will call \_\_\_\_\_

CONTRACTORS NAME Perkins Electric MASTER LIC. # 17086  
 ADDRESS 107 Cabot St LIMITED LIC. # 17602  
 TELEPHONE 734-9973

SIGNATURE OF CONTRACTOR Kevin Blaine