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



| Permit Taken By: | Date Applied For: |
| :--- | :---: |
| ldobson | $03 / 22 / 2005$ |

## 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 provision of the code(s) applicable to such permit.


| Location of Construction: <br> 0 Tolman Rd | Owner Name: <br> Douglas Mary | Owner Address: <br> 154 Marlborough Ave | Phone: |
| :--- | :--- | :--- | :--- |
| Business Name: | Contractor Name: <br> Bill Bunton | Phone: | Contractor Address: <br> 87 Middle Road Cumberland |
| Lessee/Buyer's Name | Permit Type: <br> Single Family | Phone <br> (207) 774-0111 |  |

## Comments:

3131105-tmm: hold for DRC approval
313 1105-tmm: went over review items w/Will Wilkleman - will submit items.
4112105-tmm: rec'd additional info


| Attic or additional Floor Joist Species <br> Dimensions and Spacing (Table R802.4(1) and | ok |  |
| :---: | :---: | :---: |
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| R802.5.1(1) - R 802.5.1 8)) | 6 |  |
|  | $5 / 8{ }^{\prime \prime}+1 / 2$ " shron |  |
| (Table E533.2.1.1) | 5/8 d/2 Sham |  |
|  |  |  |
| Private Garage |  |  |
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|  | A |  |
|  |  |  |
| (Section 3 10) | OK |  |
|  | Asphelt - Ok |  |
| Sancel Cinizg Section R38) | OK-Shown in sta |  |
| devseme | Necd $222^{\prime \prime} \times 30^{\prime \prime}$ Aceess | Not over 30"1-OK |
| Attie Acceses Section R807) |  |  |
| Chimney Clearances/Fire blocking (Chapter 10) | ok Shows $2^{\prime \prime}$ - Ned | irestopping - OK |

Whitten + Winkelman, Architects

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Pmene Name 0atut
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-20\% $=4666$
8 April 2005
Douglas Cottage
Tolman Heights
Peaks Island, Maine

## ADDENDA \#1

Copies to: Tammy Munson, Bill Bunton, Mary Douglas, file
This addenda addresses the following items:
Cantilever Landing: See attached letter regarding review by our structural engineer.
Railing Height: Railing indicated to be 36" AFF. See attached drawing "Revised Section thru Stair \& Landings."
Clearance at Toilet: Headroom increased at toilet. Clearance is $6^{\prime}-1$ " above the tank, $6^{\prime}-9^{\prime \prime}$ between face of tank and rear edge of the toilet seat, and $8^{\prime}-9^{\prime \prime}$ for the remainder of the fixture. See attached drawing "RevisedSection thru Stair \& Landings."
Fire blocking: Fire block concealed spaces of stud partitions at floor and ceiling levels and at openings around vent pipes and Metalbestos flue. Refer to IRC section R602.8. Maintain 2" clear to framing along Metalbestos flue including floor and roof penetrations.
Crawlspace Vents: See attached plan "Foundation Vent Locations"for locations and description of venting.


424 Fore St., Portland, ME 04101 Phone 207.842.2800 Fax 207.842.2828

April 8,2005
Mr. Kevin Moquin
Whiten + Winkelman Architects
37 Silver Street
Portland, ME 04101

## RE: Douglas Cottage, Peaks Island <br> Portland, ME

Dear Mr. Moquin:
We analyzed the cantilevered beam in question at the $2^{\text {nd }}$ Floor landing in the stairway for the Douglas Cottage on Peaks Island. The beams are 2x12's @ $16^{\prime \prime}$.c. with a $3^{\prime}-0^{\prime \prime}$ cantilever. The cantilever is hunched to a 6 -inch deep beam and then tapered towards the tip. We found that these cantilevered beams are adequate for supporting the residential loads as required per the IRC 2003.

If you have any questions or comments, please do not hesitate to call.




Model 106, 106L, 106S Foundation Vents

- Die-cast rust-free aluminum.
- $8 x 8$ perma-coated aluminum screen attached.
- Aluminum damper for tisht closure.

- 106-L has a 1-1/2" lintel on top for extra strength.
- 106-S does not have damper.



286 SAIN $=5$ LOUVERS


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## Whitten + Winkelman, Architects

8 April 2005
Douglas Cottage
Tolman Heights
Peaks Island, Maine

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'Cumpl IH


- Die-cast rust-free aluminum.
- 8: parma coated lu ii screen her.
- Aluminum Jet for tisht

- 106-L has a 1-1/2" lintel on top for extra strength.
- 106-S does not have damper.

Instructions \& Downloads - Ventilation Guide



28\% SQIN $=5$ LOUVERS

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## Whitten + Winkelman, Architects

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8 April 2005
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Tolman Heights
Peaks Island, Maine

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April 8,2005
Mr. Kevin Moquin
Whiten + Winkelman Architects
37 Silver Street
Portland, ME 04101

## RE: Douglas Cottage, Peaks Island Portland, ME

Dear Mr. Moquin:
We analyzed the cantilevered beam in question at the $2^{\text {nd }}$ Floor landing in the stairway for the Douglas Cottage on Peaks Island. The beams are 2x12's @ 16"o.c. with a 3'-0" cantilever. The cantilever is hunched to a 6 -inch deep beam and then tapered towards the tip. We found that these cantilevered beams are adequate for supporting the residential loads as required per the IRC 2003.

If you have any questions or comments, please do not hesitate to call.




- Die-cast rust-free aluminum.
- 8x8 perma-coated aluminum screen attached.
- Aluminum damper for tight closure.


Colors


- 106-L has a 1-1/2" lintel on top for extra strength,
- 106-S does not have damper.


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left[\begin{array}{c}9 \times 19 \\ \times 3\end{array}\right]$ | Powered Crawispace Vent | - | 1650 | 0 | 27-1/4 |
|  | $16 \times 8$ | Die-cast aluminum with aluminum damper | 64 | 66 | 12 | $81 / 2$ |
|  | $16 \times 8$ | Same as 106 with $1-1 / 2^{\text {c/f }}$ lintel | 64 | 66 | 12 | 111/4 |
|  | $16 \times 81$ | Same as 106 without damper | 64 | 66 | 12 | 61/4 |
| $\underline{\square}$ | $16 \times 8$ | 2 -side die-stamped aluminum, self-framed on all sides | 46 | 48 | 12 | 61/4 |
|  | $16 \times 8$ | Same as 142 with flange | 46 | 48 | 12 | 12 |
|  | $16 \times 8$ | Die-cast aluminum, 3 -slide shutter | 56 | 58 | 12 | 32 |
|  | $16 \times 8$ | All ahmmum construction, 3 -hinged louver | 74 | 77 | 12 | 131/4 |
|  | $16 \times 8$ | Polypropyiene plastic, 2 -slide shutter | 39 | 41 | 12 | 183/4 |
|  | $16 \times$ $91 / 4$ | Polypropylene plastic, 2 -slide shutter | 47 | 49 | 12 | 202/3 |
|  | $\square$ | Extruded aluminum overlapping top \& bottom mortar ribs $7-7 / 8 \times 2-3 / 8 \times 3-5 / 8$ | 12 | 12 | 12 | 101/2 |
|  | $\qquad$ <br> 2 brick | Extruded aluminum overlapping top \& bottom mortar ribs $7-7 / 8 \times 5-1 / 16 \times 3-5 / 8$ | 23 | 24 | 12 | 151/4 |

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288 \text { SQIN }=5 \text { COUVERS }
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## Residential Building Permit Application

If you or the pmperty owner owes real estate or personal property taxes or user charges on any pmperty within the City, payment arrangements must be made before permits of any kind are accepted.


Current Specific use:
Proposed Specific use: SINGLE FAMILY
Project description: NEW CONSTRUCTION - WOOD FRAME
2 BEDKOOMS, 1'2 STORM
REFER to ZBA APPROVAL DATED 6.3 .04
Contractor's name, address \& telephone: BILL BUNTON, 87 MIDDLE RD., CUMBERLAND, WE
Who should we contact when the permit is ready: WILL WINKELMAN
Mailing address: WHIHEN HWINKELMAN ARCHI TELTS
37 SILUER ST.
PORTLAND, HE O4101

Please submit all of the information outlined in the Residential Application Checklist. Failure to do so will result in the automatic denial of your permit.

At the discretion of the Planning and Development Department, additional information may be required prior to permit approved For further information stop by the Building Inspections office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work 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:


Date: 3.22:05
Permit Fee: $\$ 30.00$ for the first $\$ 1000.00$ Construction Cost, $\$ 9.00$ per additional $\$ 1000.00$ cost
This is not a Permit; you may not commence any work until the Permit is issued.

Applicant: Mary Doughas, ownen Date: $3 / 30 / 05$ Address: TolmAn Roxd, PI c-b-L: 091-A-003 CHECK-LIST AGAINST ZONING ORDINANCE
Date - Vacaut (o) INANCE

Zone Location- IR-1Zme
Interior or corner lot- Marrmen $C t$.
Proposed Usework - to con Struct A Naso sugh Fam ly Dwelly
Souage disposal- pritfata Systan
Loi Street Frontage - $100^{\prime} \mathrm{min}$-has Aloy folmant: Manmen Cfi Spin Cove
Front Yard- $30^{\prime} \mathrm{min}-240^{\prime}$ Scalad
Rearr Yarrl. 30 mm - $40^{\prime}$ Scthlad
Sile Yarl- \&BA Approved io' m stead of $20^{\prime}$ 'raquand $6 / 3 / 04$ in sude zo on othe Ende okl
Projections- Stans -2sets
With of Lor- ZBA APproval ole for $50^{\prime}$ ustend of $100^{\prime} 6 / 36.4$ Height- $35^{\prime} \mathrm{mAx}$ - showig $23^{\prime}$ from pre-exisfigg gade toknongop pich
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-60,000 when $19,040^{\text {虫 }}$ iven - This is $A$ lot of recad Asproven by BendA BucArnon, Atly for marytougly
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Loading Bays - N/A
Site Plan-\#2005 -0060 (mmor/hunor

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Shoreland Zoning/Stream Protection -
Flood Plains- Pancel 15
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## CITY OF PORTLAND

## CERTIFICATE OF VARIANCE APPROVAL

I, Patric Santerre, the duly appointed Chair of the Board of Appeals for the City of Portland, Cumberland County and State of Maine, hereby certify that on the 3rd day of June, 2004, the following variance was granted pursuant to the provisions of 30-A M.R.S.A. Section 4353(5) and the City of Portland's Code of Ordinances.

1. Current Property Owner: George V \& Anne M. Smith
2. Property: Tolman Road, Peaks Island, Portland, ME CBL: 091-A-003 Last recorded deed: BOOK 6162 PAGE: 344
3. Variance and Conditions of Variance:

To allow relief from section 14-145.5(C)(3) of the Zoning Ordinance in regards to the side yard setback and section 14$145.5(\mathrm{e})$ of the Zoning Ordinance in regards to the minimum lot width requirement. The relief granted was to allow a 10' side yard setback on one side instead of the required 20' side yard setback; and to allow a reduction in lot width to 50 ' instead of the required $\mathbf{1 0 0}$ ' required lot width.

IN WITNESS WHEREOF, I have hereto set my hand and seal this JUN Z1 day of Z004, 200.


Patric Santerre, Chair

STATE OF MAINE
Cumberland, ss.
Then personally appeared the above-named Patric Santerre and acknowledged the above certificate to be his free act and deed in his capacity as temporary Chairman of the Portland Board of Appeals.

 PURSUANT TO 30-A M.R.S.A. SECTION 4353(5), THIS CERTIFICATE MUST BE RECORDED BY THEPROPERTY,OWNER IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS WITHIN 90 DAYS FROM FINAL WRITTEN APPROVAL FOR THE VARIANCE TO BE VALID. FURTHERMORE, THIS VARIANCE IS SUBJECT TO THE LIMITATIONS SET FORTH TN SECTION 14-474 OF THE CITY OF PORTLAND'S CODE OF ORDINANCES.




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