| Please Read |
| :---: |
| Application And |
| Notes, If Any, |
| Attached |

This is to certify that MJ DEVELOPMENT CO L
has permission to $\qquad$
AT 166 YALE ST
provided that the person or persons, of the provisions of the Statutes of I the construction, maintenance and $u$ this department.


OTHER REQUIRED APPROVALS
Fire Dept.
Health Dept.
$\qquad$
Appeal Board
Other


A certificate of occupancy must be procured by owner before this building or part thereof is occupied.


## CERTIFICATION

1 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.

| SIGNATURE OF APPLICANT | ADDRESS | DATE | PHONE |
| :--- | :--- | :--- | :--- |
| RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE | DATE | PHONE |  |

## General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any


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

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information visit us on-line at www.portandmaine,gov, 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 enfgere the provisions of the codes applicable to this permit.



[^0]Applicant: MJ Developmet.
Aldliess: 166 Yah St (Lot \# 15 )

Date: $8 / 13107$
C-B-I.: 438-A-025
permit \# of-0n44

CHECK-IIST AGAINST ZONING ORIINANCE
Date-new
Zone Location - R3
Interioryor corner lot -
Proposed Usertrork - buildnew on 2 story singh bmily $\left(24^{\prime} \times 3 \lambda^{\prime}\right) w 22^{\prime} \times 24^{\prime}$ pre ihalf
Servage Disposal-city sbyy cttreled sarye

Loi Street Frontage - $50^{\prime} \mathrm{min}-65.84^{\prime}$ given
Front Y'ard - $25^{\prime} \mathrm{min}$ - $25^{\prime} \mathrm{s}$ called $b$ poch
Rear Y'ard: $25 I_{\text {min }}-33^{1}$ scaled b deck.
Sille Yarch-112 skang $8^{\prime}-$ ngitsine - $19^{\prime}$ s calud.
2 stoog $14^{\prime}$ - leftside (sirge) a's called.
Projections' - $8^{\prime} \times 12^{\prime}$ deck, $20^{\prime} \times s^{\prime}$ piou
Width of Lot-65 min. $75^{\prime}$ scalld
Height - $35^{\prime}$ max $-23.25^{\prime}$ scaled.
LotArea - 6,500中min. -8651 givn.
Lot Coverage Inpervious Surface - $35 \%=3027.55$
Area per Fanily - 6,500 中
$\qquad$

$$
24 \times 36=864
$$

$$
22 \times 24=528
$$

Off-street Parking - 2 spaces reg vitaA -2 las garioge. $0 /=$ $8 \times 12=96$

Loading Bays - N/A
Site Plar - 2007 - 0131 mine /mind
Shoreland Zoning/Streaml Protection - N/A
Flood Plains - panel 7 - zonex

* gar gege is $\mathbf{p}^{2} 1 \frac{1}{2}$ stories


# CITY OF PORTLAND, MAINE <br> DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM <br> Zoning Copy 



File Name: BC CALC Project
Job Name:
Description: FB01
Address:
Specifier:
City, State, Zip: ,
Customer:
Designer:
Company: Hancock Lumber
Code reports: ESR-1040
Misc:


| Total of Horizontal Design Spans $=18-00-00$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Load Summary <br> Tag Description | Load Type | Ref. | Start | End | $\begin{aligned} & \text { Live } \\ & 100 \% \\ & \hline \end{aligned}$ | Dead 90\% | Snow 115\% | $\begin{aligned} & \text { Wind } \\ & 133 \% \\ & \hline \end{aligned}$ | Roof Live $125 \%$ | Trib. |
| 1 Standard Load | Unf. Area (psf) | Left | 00-00-00 | 18-00-00 | 30 | 10 |  |  |  | -0-00 |
| 2 | Unf. Lin. (plf) | Left | 00-00-00 | 18-00-00 | 480 | 120 |  |  |  | n/a |


| Controls Summary | Value | \% Allowable | Duration | Load Case | Span Location |
| :--- | :--- | ---: | :---: | :---: | :---: |
| Pos. Moment | 44614 ft Ibs | $79.6 \%$ | $100 \%$ | 1 | 1 - Internal |
| End Shear | 8365 lbs | $52.4 \%$ | $100 \%$ | 1 | 1 - Left |
| Total Load Defl. | L/298 (0.726") | $80.7 \%$ |  | 1 | 1 |
| Live Load Defl. | L/390 (0.554") | $92.3 \%$ |  | 1 | 1 |
| Max Defl. | $0.726^{\prime \prime}$ | $72.6 \%$ |  | 1 | 1 |
| Span / Depth | 13.5 | n/a |  |  | 1 |

## Disclosure

Completeness and accuracy of input must be verified by anyone who would rely on output as evidence of suitability for particular application. Output here based on building code-accepted design properties and analysis methods. Installation of BOISE engineered wood products must be in accordance with current Installation Guide and applicable building codes. To obtain Installation Guide or ask questions, please call (800)232-0788 before installation.
Design meets Code minimum (L/240) Total load deflection criteria
Design meets Code minimum (L/360) Live load deflection criteria.
Design meets arbitrary ( $1^{\prime \prime}$ ) Maximum load deflection criteria.
Minimum bearing length for BO is $2-1 / 2^{\prime \prime}$.
Minimum bearing length for B1 is $2-1 / 2^{\prime \prime}$.
Entered/Displayed Horizontal Span Length(s) $=$ Clear Span $+1 / 2$ min. end bearing + 1/2 intermediate bearing

File Name: BC CALC Project
Address:
Description: FB03
Specifier: DA
City, State, Zip: ,
Designer:
Customer:
Company: Hancock Lumber
Code reports: ESR-1040
Misc:

|  |
| :--- |
| BO, 3-1/2" |
| LL 2340 lbs <br> DL 863 lbs |


| Load Summary <br> Tag Description | Load Type | Ref. | Start | End | $\begin{aligned} & \text { Live } \\ & \text { 100\% } \end{aligned}$ | $\begin{aligned} & \text { Dead } \\ & 90 \% \end{aligned}$ | $\begin{aligned} & \text { Snow } \\ & \text { 115\% } \end{aligned}$ | Wind 133\% | $\begin{aligned} & \text { Roof Live } \\ & 125 \% \\ & \hline \end{aligned}$ | Trib. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Standard Load | Unf. Area (psf) | Left | 00-00-00 | 13-00-00 | 30 |  |  |  |  |  |


| Controls Summary | Value | \% Allowable | Duration | Load Case | Span Location |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pos. Moment | 9690 ft -lbs | 46.3\% | 100\% | 1 | 1 - Internal |
| End Shear | 2669 lbs | 28.2\% | 100\% | 1 | 1 -Left |
| Total Load Defl. | L/412 (0.366") | 58.3\% |  | 1 | 1 |
| Live Load Defl. | L563 (0.267') | 63.9\% |  | 1 | 1 |
| Max Defl. | 0.366" | 36.6\% |  | 1 | 1 |
| Span / Depth | 15.8 | n/a |  |  | 1 |
| Bearing Supports | Dim. (L x W) | Value | \% Allow Support | \% Allow Member | Material |
| B0 Post | $3-1 / 2^{\prime \prime} \times 3-1 / 2^{\prime \prime}$ | 3203 lbs | n/a | 34.9\% | Unspecified |
| B1 Post | $3-1 / 2 " \times 3-1 / 2^{\prime \prime}$ | 3203 lbs | n/a | 34.9\% | Unspecified |

## Disclosure

Completeness and accuracy of input must be verified by anyone who would rely on output as evidence of suitability for particular application. Output here based on building code-accepted design properties and analysis methods. Instaliation of BOISE engineered wood products must be in accordance with current Installation Guide and applicable building codes. To obtain Installation Guide or ask questions, please call (800)232-0788 before installation.
$B C$ CALC $®, B C$ FRAMER ${ }^{(2}$, AJS $^{\top M}$, ALLJOIST®, BC RIM BOARD ${ }^{\text {M }}$, BCI $®$, BOISE GLULAM ${ }^{\text {M }}$, SIMPLE FRAMING SYSTEM®, VERSA-LAM $®$, VERSA-RIM PLUS®, VERSA-RIM®,
VERSA-STRAND®, VERSA-STUD® are trademarks of Boise Wood Products, L.L.C




* no bullcherd * nosteps off ga * front poch is per ese vein fron


## NOTES:

1. GRADING SHOWN ON LOT \#15 ONLY. GRA IS CONCEPTUAL BAS PLAN \& PROFILE, OF STREET, BY LAND US APPROVED BY CITY ,
2. DRIVEWAYS, UTILITY C LIGHT POLES, AND S SHOWN ARE APPROX ON SHEET C-3 OF A NO AS-BUILT INFORA IMPROVEMENTS ON Y ADJACENT LOTS IS A
3. BUILDING FOOTPRINT SHOWN IS BASED ON PROVDED BY OWNER
4. SITE ADAPTATION FOF AS SHOWN ON PLAN CONSULTANTS IS BAS DESCRIBED IN NOTES
5. OWNER SHALL BE RE? ALL LAYOUT AND FOI TO ZONING AND ALL AND PERMITS.
6. EROSION CONTROLS S BY CONTRACTOR PRI AS REQUIRED. EROS ARE CONCEPTUAL AN BASED ON ACTUAL FI
7. SETBACKS SHOWN AR TO OUTSIDE OF FOUN STRUCTURE TO BE 1-
8. PROPOSED GARAGE AI SHOWN ARE MINIMUM



」NヨWdO7ヨへヨロ CW NOIL甘＾ヨาヨ ヨSกOH



| LEFT ELEVATION |
| :--- |
| $1 / 4^{4}=1^{1} \cdot 0^{\prime \prime}$ |



## $23.25^{\prime}$ <br> 

REAR ELEVATION
1/4 $=1.0^{\circ}$


[^0]:    Comments:
    8/13/2007-amachado: Left message for Jim Wescott to call me. Need to know size of front porch. Is there a bulkhead. Are there steps coming of the garage?
    8/14/2007-amachado: Received voicemail from Jim Wescott. Front porch is $20^{\prime} \times 5^{\prime}$. There is no bulkhead and no steps coming off of garage.

