Form # P 04

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

M J De

m or 🛭

ne and of the

Please Read Application And Notes, If Any, Attached

PERMIT

Permi Number: 070944 AUG 2 8 2007

This is to certify that

MJ DEVELOPMENT CO LI 22' x 36' Colonial w/ 22' x 24

atched a ge w/ us room ve

-ration

CITY OF PORTLAND

AT 166 YALE ST

has permission to

438 A025001

provided that the person or persons, of the provisions of the Statutes of N the construction, maintenance and u this department.

Apply to Public Works for street line and grade if nature of work requires such information.

ication inspec n must n permis n procube te this to ding or to thereo la dor o consed-in.

H R NOTICE IS REQUIRED.

of buildings and str

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

Janash Marally 8/27/07

epting this permit shall comply with all

tures, and of the application on file in

ences of the City of Portland regulating

OTHER REQUIRED APPROVALS

Fire Dept. _____

Appeal Board

Other

Department Name

PENALTY FOR REMOVING THIS CARD

Cit	y of Portland, Maine -	- Building or Use	Permi	t Application	Po	ermit No:	Issue Date:	:	CBL:	
389	Congress Street, 04101	Tel: (207) 874-8703	B, Fax:	(207) 874-8716		07-0944			438 A0	025001
Loca	tion of Construction:	Owner Name:		o)wne	er Address:			Phone:	
166	YALE ST	MJ DEVELO	PMENT	COLLC	50 7	THORNHUR:	ST_RD	_		_
Busi	ness Name:	Contractor Name	2:		Cont	ractor Address:		_	Phone	-
		M J Develope	ment			Old Campus D	or Portland	_	2077974	386
Less	ee/Buyer's Name	Phone:		1		it Type:				Zone:
			_	_	Sin	igle Family				R-3
Past	Use:	Proposed Use:		F	Pern	nit Fee:	Cost of Wor	k: C	EO District:	
Vac	eant Land	Vacant Land 2				\$1,170.00	\$115,00	00.00	4	
		22' x 24' attate	hed gar	age w/ bonus	FIRI	E DEPT:	Approved	INSPECT	ION:	
		room above				Г	Denied	Use Grou	p: K3	Type B
						-			00 0	A >
								1	20 L	105
1 -	osed Project Description:								1	S/ /
22'	x 36' Colonial w/ 22' x 24' a	attatched garage w/ boi	nus roor	L	_	ature:		Use Group: R3 Type 5 B JRC 2003 Signature: 2 8/21/0		
l				P	EDI	ESTRIAN ACT	IVITIES DIST	CRICT (P.A	A.D.)	,
				F	Actio	on: Appro	ved 🔲 App	oroved w/Co	onditions [Denied
					0:			Г	Oate:	
D	de Trabana Dan	Data A wall of Fam.	-		Sign	ature:			——————	
	nit Taken By: partin	Date Applied For: 08/07/2007				Zoning	Approva	11		
1.	This permit application do		Spe	cial Zone or Reviews	s	Zoni	ng Appeal	T	Historic Pres	servation
1.	Applicant(s) from meeting		 □ SH	oreland N/A		☐ Varianc	م		Not in Distri	et or Landmar
	Federal Rules.	apprication state and	31	oreiand N 70		varianc	C		Not in Distri	ct of Landinan
2	Building permits do not in-	cluda nlumbina	w	etland VIA		Miscella	meous		Does Not Re	quire Review
-	septic or electrical work.	ciude piumbing,	'' ''	chand		i iniseent	incous		_ Does not ne	quite tre tre tr
3.	Building permits are void i	if work is not started		ood Zone		Condition	onal Use		Requires Re	view
٥.	within six (6) months of th		- (ood Zone Wal 7 - Zone X					_ ,	
	False information may inva			bdivision	Interpretation		tation	Approved		
	permit and stop all work									
			[▼ Si	e Plan		Approve	ed		Approved w	Conditions
	and the second s	manus de la comp		207-0131						
	PERMIT ISSUI		Maj [Minor MM 🗸	1	Denied			Denied	
	The second of th								ARU1	
į	1110 0 0		Date:			Date:		Date	::	
	AUG 2 8									
	CITY OF PORTL	AMD								
	CITIOLE NO STAN	English Color of the man pool								

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.

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 property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction:	Lot 1	5 1(0(0)	ala St	1 of	Cci-//	166
Total Square Footage of Proposed Struct	ure	Square Footage			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
1,900 SF		80	1900 S	4 7-		
Tax Assessor's Chart, Block & Lot	Owner:			1 -	ohone:	
Chart# Block# Lot#	- M.J	. Devalop	oment	79	27-4	380
Lessee/Buyer's Name (If Applicable)		name, address & te	• .	Cost Of	1100	20
Yale St. SubDivi		Developm Id Camp		Work: \$_ Fee: \$	A15-15	
		end Me	0410	CofOF	Fee: \$75	
	av land,				_	
If vacant, what was the previous use? Proposed Specific use:	ngle Fa	m. he Ho	ne.		- -	
Project description: $124x$ with a $22x^2$	/	/		nily.	hone.	
with a 22 x2	ey Atta	chd Gen	age w	rith.	Bonus	Roo
Above Garage			•	•		
Contractor's name, address & telephone: Who should we contact when the permit Mailing address:					_	-
Please submit all of the informatio	n outlined in the	Commercial	nnligation	Charlelia		
Failure to do so will result in the a			ppucation	Checkiis	l .	
In order to be sure the City fully understands request additional information prior to the is www.portlandmaine.gov, stop by the Buildin	suance of a permit. F	or further information	on visit us on-	line at	rtment may	
I hereby certify that I am the Owner of record of	the named becomes or	that the owner of east	anthorina d	he nronosed -	work and that I L	ave
been authorized by the owner to make this application. In addition, if a permit for work described in this	ation as his/her authori	zed agent. I agree to c	onform to all a	oplicable laws	of this jurisdicti	on.
authority to enter all areas covered by this permit						ne
Signature of applicant:	17 (1/4)		Date:	8-2	-07	
The contract of the contract o				0		
	THE STATE OF THE S					
The PERIOD PORTS	mspection Analy not comme	nce ANY work u	ntil the pern	nit is issuc	d.	
\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\						
AUG 2	2007					
				·		
RECEI	VED 1					
	l l					

Permit No: Date Applied For: CBL: City of Portland, Maine - Building or Use Permit 07-0944 08/02/2007 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716 438 A025001 **Location of Construction:** Owner Address: Owner Name: Phone: 166 YALE ST MJ DEVELOPMENT CO LLC 50 THORNHURST RD **Business Name:** Contractor Name: Contractor Address: Phone M J Developement 31 Old Campus Dr Portland (207) 797-4386 Lessee/Buyer's Name Phone: Permit Type: Single Family Proposed Use: Proposed Project Description: Vacant Land 22' x 36' Colonial w/ 22' x 24' attatched garage w/ 22' x 36' Colonial w/ 22' x 24' attatched garage w/ bonus room above bonus room above Dept: Zoning Reviewer: Ann Machado **Approval Date:** 08/14/2007 **Status:** Approved with Conditions Ok to Issue: ✓ Note: 1) As discussed during the review process, the property must be clearly identified prior to pouring concrete and compliance with the required setbacks must be established. Due to the proximity of the setbacks of the proposed structure, it may be required to be located by a surveyor. 2) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval. 3) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work. Reviewer: Tom Markley **Approval Date:** 08/27/2007 Dept: Building **Status:** Approved with Conditions Ok to Issue: ✓ Note: 1) Hardwired interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every

- 2) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approrval prior to work.
- 3) Separate permits are required for any electrical, plumbing, or HVAC systems. Separate plans may need to be submitted for approval as a part of this process.

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' x 5'. There is no bulkhead and no steps coming off of garage.

Applicant: MJ Development.

Address: 166 You St LLOF#157

Date: 8/13/07

C-B-L: 438-A-8021

Permit# 07-0944

CHECK-LIST AGAINST ZONING ORDINANCE

Date - new

Zone Location - R3

Interior or corner lot -

Proposed Use Work - buildnew & 2 story single buily (24'x3x') w 22 x24' one shalf Servage Disposal - City Servage Disposal - City

Lot Street Frontage - Somin - 65.84 given

Front Yard - 25'min - 25's which porch

Rear Yard - 25 min - 33'5 coled by deck

Side Yard-1/2 sky 8' - nontside - 19's coled. 2 sky 14' - leftside (grape) a's coled. Projections - 8'x12' deck, 20x pre

Width of Lot - 65 min - 75' Scaled

Height - 35 max - 23.25 scaled

Lot Area - 6, Footmin -8651 gira

Lot Coverage Impervious Surface - 359 (= 3027.85

Area per Family - 6,000 \$

Off-street Parking - I spaces regular - 2 Largarage

Loading Bays - N/A

Site Plan - 2007 - 0131 mine mine

Shoreland Zoning/Stream Protection - 1/A

Flood Plains - parel 7 - zarex

* garage is pup 1/2 shortes

24×36 = 864

20 X5 =

Shys= 6×3 = 18

CITY OF PORTLAND, MAINE **DEVELOPMENT REVIEW APPLICATION** PLANNING DEPARTMENT PROCESSING FORM **Zoning Copy**

2007-0131

Application I. D. Number

8/2/2007

Application Date

Single Family lot 15

expiration date

Applicant's Mailing Address Project Name/Description

Mj Development Co Llc

Certificate Of Occupancy

50 Thornhurst Rd , Falmouth , ME 04105

Applicant

James Wescott	166 - 166 Yale St , Portland, Maine	
Consultant/Agent	Address of Proposed Site	
Agent Ph: (207)797-4380 Agent Fax:	438 A025001	
Applicant or Agent Daytime Telephone, Fax	Assessor's Reference: Chart-Block-Lo	ot
Proposed Development (check all that apply): 📝 New Building	☐ Building Addition ☐ Change Of Use ✔ Re	esidential 🗌 Office 🔲 Retail
Manufacturing Warehouse/Distribution Parking Lo	ot Apt 0 Condo 0 Other (specify	<i>'</i>)
Proposed Building square Feet or # of Units Ad	creage of Site	Zoning
Check Review Required:		
Site Plan (major/minor) Zoning Conditional - F	PB Subdivision # of lots	
Amendment to Plan - Board Review Zoning Conditional - Z	ZBA Shoreland Historic Preservatio	n DEP Local Certification
Amendment to Plan - Staff Review	Zoning Variance Flood Hazard	Site Location
After the Fact - Major	Stormwater Traffic Movement	Other
After the Fact - Minor	PAD Review 14-403 Streets Revi	iew
Fees Paid: Site Plan \$50.00 Subdivision	Engineer Review \$250.00	Date8/7/2007
Zoning Approval Status:	Reviewer	
Approved Approved w/Condition See Attached	ons Denied	
Approval Date Approval Expiration	Extension to	Additional Sheets
Condition Compliance		Attached
signature	date	

Not Required Performance Guarantee Required*

* No building permit may be issued until a performance guarantee has been submitted as indicated below

Performance Guarantee Accepted date amount

date

Inspection Fee Paid date amount

Building Permit Issue

Performance Guarantee Reduced

remaining balance date signature Temporary Certificate of Occupancy Conditions (See Attached)

date expiration date

Final Inspection date signature

date Performance Guarantee Released

signature date

Defect Guarantee Submitted submitted date amount expiration date

Defect Guarantee Released date signature



Single 5-1/4" x 16" VERSA-LAM® 2.0 3100 DF

Floor Beam\FB01

BC CALC® 9.3 Design Report - US Build 057

1 span | No cantilevers | 0/12 slope

Thursday, July 19, 2007 07:50

Job Name: Address City, State, Zip:,

Customer:

File Name: BC CALC Project

Description: FB01 Specifier: DA

Designer: Company: Hancock Lumber

Misc:

Code reports: ESR-1040

18-00-00

LL 7560 lbs DL 2354 lbs

В1 LL 7560 lbs DL 2354 lbs

Total of Horizontal Design Spans = 18-00-00

Load Summary			-	<u>=-</u>	Live	Dead	Snow	Wind	Roof Li	ve
Tag Description	Load Type	Ref.	Start	End	100%	90%	115%	133%	125%	Trib.
1 Standard Load	Unf. Area (psf)	Left	00-00-00	18-00-00	30	10				12-00-00
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-lbs	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"	72.6%		1	1
Span / Depth	13.5	n/a			1

Notes

Design meets Code minimum (L/240) Total load deflection criteria. Design meets Code minimum (L/360) Live load deflection criteria. Design meets arbitrary (1") Maximum load deflection criteria.

Minimum bearing length for B0 is 2-1/2". Minimum bearing length for B1 is 2-1/2".

Entered/Displayed Horizontal Span Length(s) = Clear Span + 1/2 min. end bearing + 1/2 intermediate bearing

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.

BC CALC®, BC FRAMER® , AJS™, ALLJOIST®, BC RIM BOARD™, BCI®, BOISE GLULAM™, SIMPLE FRAMING SYSTEM®, VERSA-LAM®, VERSA-RIM PLUS®, VERSA-RIM®, VERSA-STRAND®, VERSA-STUD® are trademarks of Boise Wood Products, L.L.C.



Single 5-1/4" x 9-1/2" VERSA-LAM® 2.0 3100 DF

Floor Beam\FB03

BC CALC® 9.3 Design Report - US Build 057

1 span | No cantilevers | 0/12 slope

Thursday, July 19, 2007 07:53

Job Name: Address: City, State, Zip:, File Name: BC CALC Project Description: FB03

Specifier: DA

Designer:

Company: Hancock Lumber

Misc:

Code reports: ESR-1040

Customer

13-00-00

B0. 3-1/2" LL 2340 lbs DL 863 lbs

B1, 3-1/2" LL 2340 lbs DL 863 lbs

Total Horizontal Product Length = 13-00-00

Load Summary				Live	Dead	Snow	Wind	Roof Liv	ve
Tag Description	Load Type	Ref.	Start End	100%	90%	115%	133%	125%	Trib.
1 Standard Load	Unf. Area (psf)	Left	00-00-00 13-0	00-00 30	10	<u> </u>			12-00-00

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.	L/563 (0.267")	63.9%		1	1
Max Defl.	0.366"	36.6%		1	1
Span / Depth	15.8	n/a			1

Bear	ing Supports	Dim. (L x W)	Value	% Allow Support	% Allow Member	Material
B0	Post	3-1/2" x 3-1/2"	3203 lbs	n/a	34.9%	Unspecified
B1	Post	3-1/2" x 3-1/2"	3203 lbs	n/a	34.9%	Unspecified

Cautions

Member is not fully supported at post B0. A connector is required at this bearing. Column at Bearing B0 analyzed for bearing only, column analysis has not been performed Member is not fully supported at post B1. A connector is required at this bearing. Column at Bearing B1 analyzed for bearing only, column analysis has not been performed

Notes

Design meets Code minimum (L/240) Total load deflection criteria. Design meets Code minimum (L/360) Live load deflection criteria. Design meets arbitrary (1") Maximum load deflection criteria.

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.

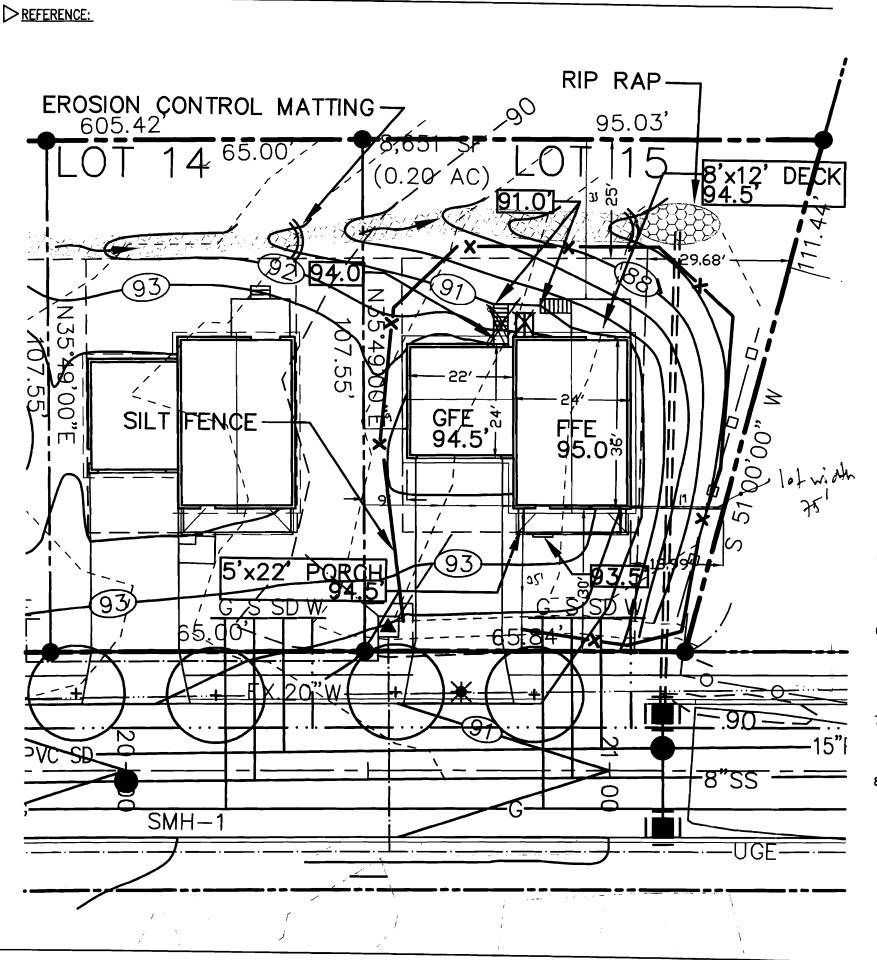
BC CALC®, BC FRAMER® , AJS™, ALLJOIST® . BC RIM BOARD™. BCI® . BOISE GLULAM™, SIMPLE FRAMING SYSTEM®, VERSA-LAM®, VERSA-RIM PLUS® . VERSA-RIM®. VERSA-STRAND®, VERSA-STUD® are trademarks of Boise Wood Products, L.L.C

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4		
Component	Submitted Plan	Findings Revisions Date
STRUCTURAL Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4.1)	PX16 Footers 8"wall Solid 24" prd for Callu's	OF
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	menterare; Fabric, Stone	de
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	NA	010
Anchor Bolts/Straps, spacing (Section R403.1.6)		OK
Lally Column Type (Section R407)	Concrete felled (ally's	N 1/2
Girder & Header Spans (Table R 502.5(2))	5 lally 1 - 2 pt coud 9%	va OK
Built-Up Wood Center Girder Dimension/Type	LVL 3(2×12)	62
Sill/Band Joist Type & Dimensions	ZX8 of Sill. 2x6garg	OK
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	2×10 16"0C	OK
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	2x10 16"00	OK
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) andR802.4(2))	MA	

Pitch, Span, Spacing& Dimension (Table R802.5.1(1) - R 802.5.1(8))	3:12 26" musser 24" de	
Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)	garage-Attra Thus 11/25 men	
Sheathing; Floor, Wall and roof (Table R503.2.1.1(1)	3/4 T+G- 1/2 cd x 5/8 CDx	OK
Fastener Schedule (Table R602.3(1) & (2))	IRC 10 CODE	06
Private Garage (Section R309) Living Space? (Above or beside)	1 h walls/ ceeling	OK
Fire separation (Section R309.2)	Rated Loon	OK
Opening Protection (Section R309.1)		
Emergency Escape and Rescue Openings (Section R310)	30 46 Ezacs	OK
Roof Covering (Chapter 9)	30 46 Eggs Shingles #15 felt	0L
Safety Glazing (Section R308)	MA	
Attic Access (Section R807)	22130	OL
Chimney Clearances/Fire Blocking (Chap. 10)	WA 3-2X16	OŁ
Header Schedule (Section 502.5(1) & (2)	unby 48 2-2×10 Box	Of garge CUC OK
Energy Efficiency (N1101.2.1) R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration	6"walls 9" Clor	dic
	4 Factor, 31-,35	

4 Fach , 31 - , 35

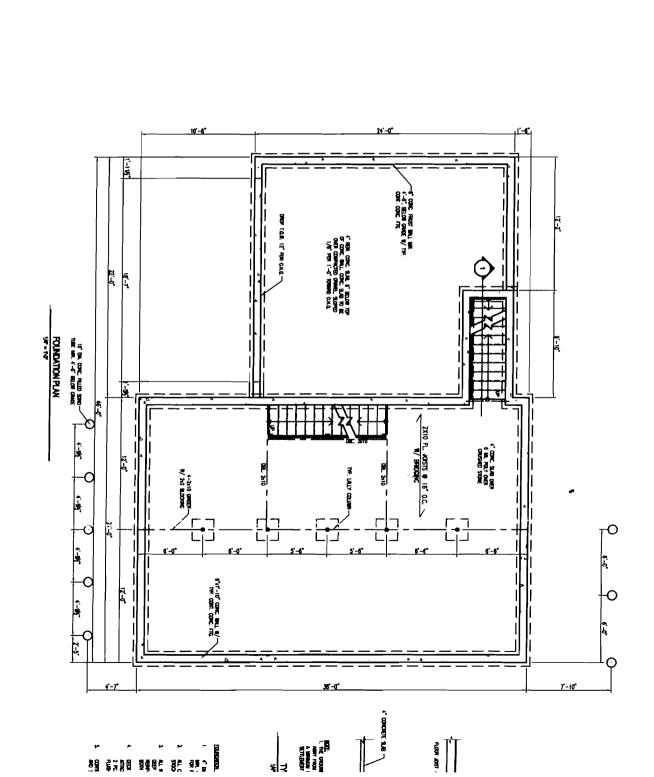
Type of Heating System	Natural	
Type of Heating System	Marina	Direct Vent
7.5	GAS Forced HW	Vicci ven j
Means of Egress (Sec R311 & R312)	3	
Basement		
Number of Stairways		
Interior		
Exterior		
	3/10	
Treads and Risers	719MAX 10 mer w/nosery	
(Section R311.5.3)		
Width (Cooking D211 5 1)	36"men C"10 men	
Width (Section R311.5.1)	30 ,,	
Headroom (Section R311.5.2)	("11) nun	
Section (Section R511.5.2)	0 10 110	
Guardrails and Handrails	36°	
(Section R312 & R311.5.6 – R311.5.6.3)	100	
	C - 0 - 1 - 0 + 0 - 0 - 0 - 0	1
Smoke Detectors (Section R313)	grown per con	
Location and type/Interconnected	Interconnecte L	
Draftstopping (Section R502.12) and	smole, per code interconnecte d camic openings	
Fireblocking (Section (R602.8)	CAMIL OPENINGS	
-		
Dwelling Unit Separation (Section R317) and	Nr	
IBC – 2003 (Section 1207)	\ ' '` \ \	
	2 2x12 Bear 1/2x6 92400 Rim Lassed 1/2x6 92400 4x4 post Anchored	
	Rim Lassed 1246	
Deck Construction (Section R502.2.1)	1 4x4 post Anchived	
	pae cast per 38157 2x8 2-2x12 Bear 2x6 SD1513 2x6 SD1513 2x10hps	
$C_{0} = 0$	- 2112 Ben	
hima har a	2-2010 2x la Kafter	5
·	2x6 30131'	Hey de 4/2
	ZHOM	N-4-

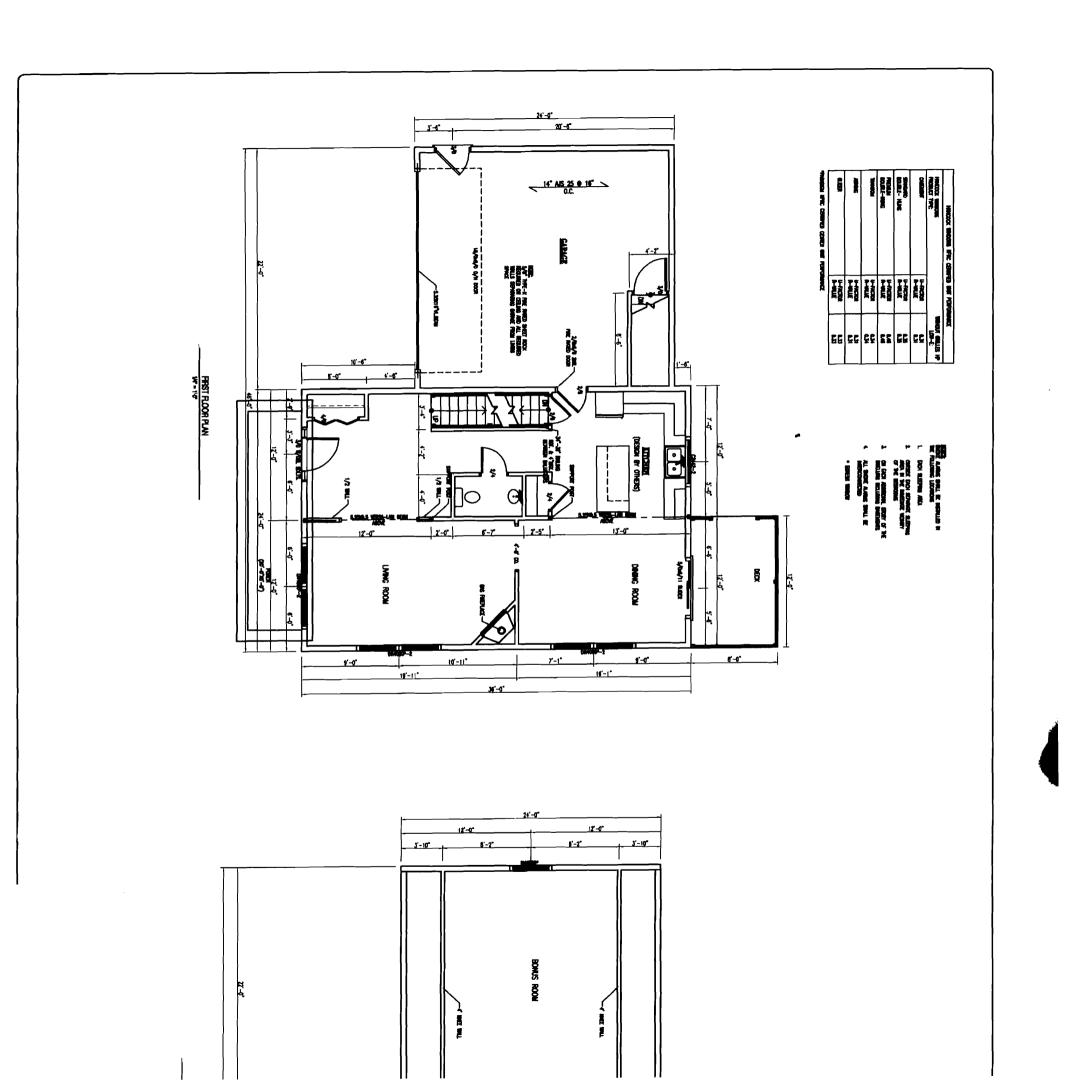


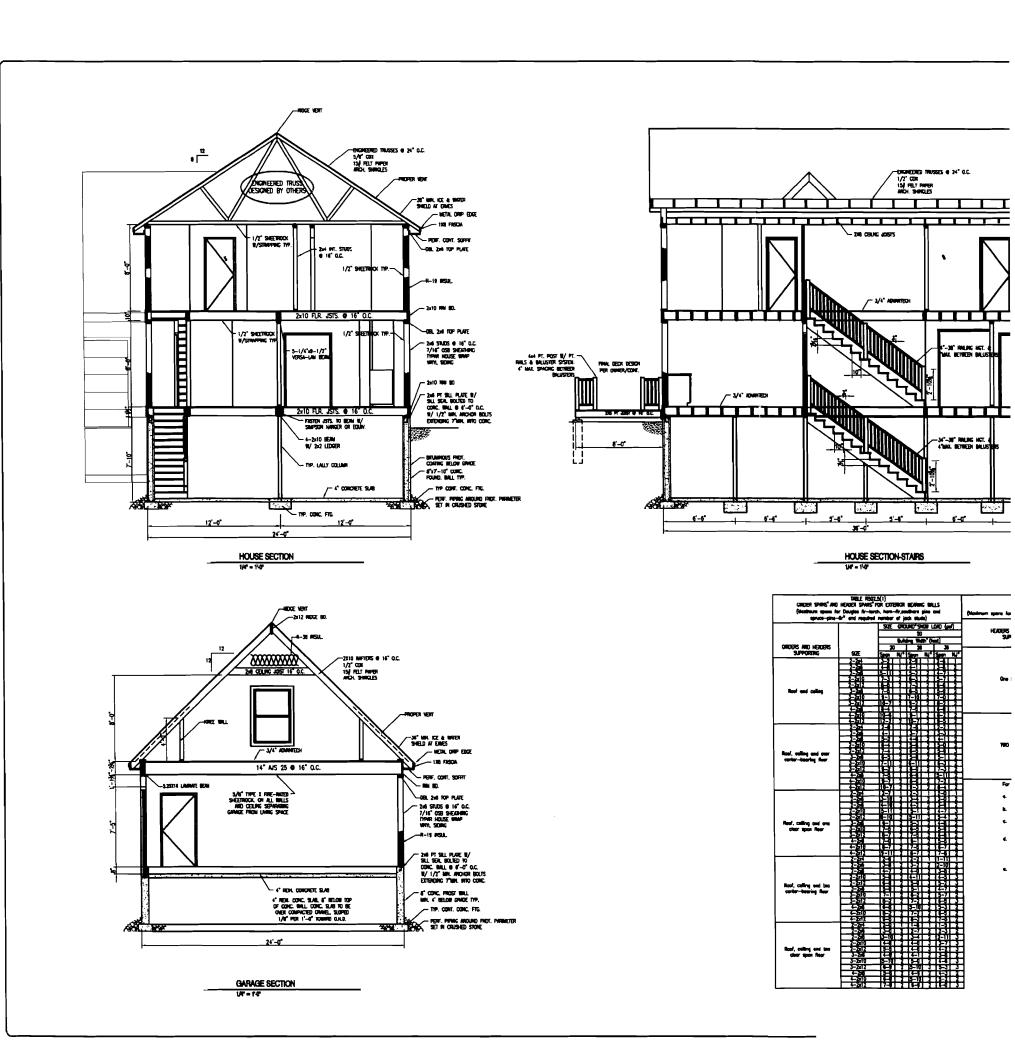
* no bulletend * no steps off ga * front porch is per covern fron

NOTES:

- 1. GRADING SHOWN ON LOT #15 ONLY. GRAIS CONCEPTUAL BASIPLAN & PROFILE, OF STREET, BY LAND US APPROVED BY CITY (
- 2. DRIVEWAYS, UTILITY (
 LIGHT POLES, AND S
 SHOWN ARE APPROXI
 ON SHEET C-3 OF A
 NO AS-BUILT INFORM
 IMPROVEMENTS ON Y
 ADJACENT LOTS IS A
- 3. BUILDING FOOTPRINT SHOWN IS BASED ON PROVIDED BY OWNER
- 4. SITE ADAPTATION FOR AS SHOWN ON PLAN CONSULTANTS IS BAS DESCRIBED IN NOTES
- 5. OWNER SHALL BE RES ALL LAYOUT AND FOI TO ZONING AND ALL AND PERMITS.
- 6. EROSION CONTROLS S
 BY CONTRACTOR PRIC
 AS REQUIRED. EROSI
 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

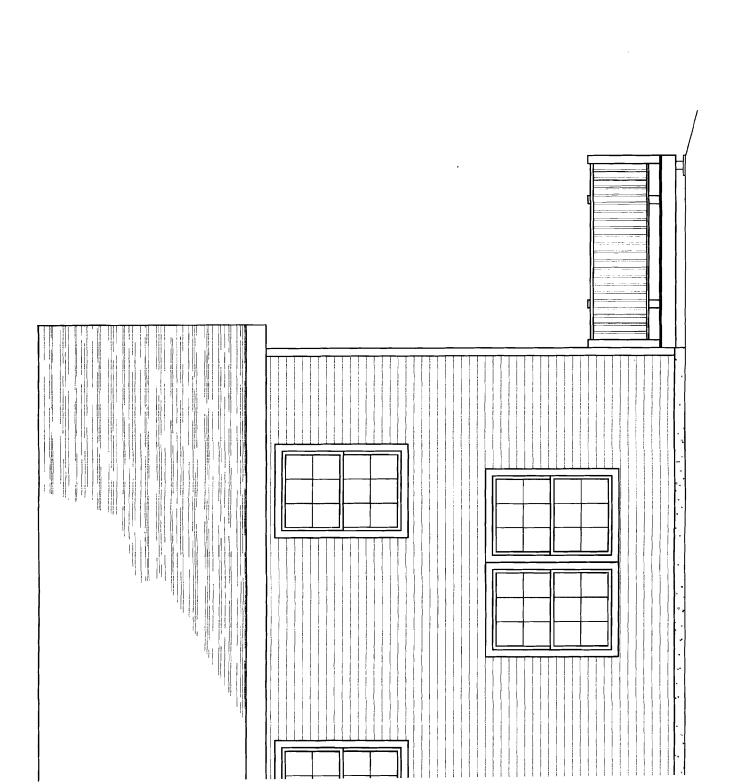


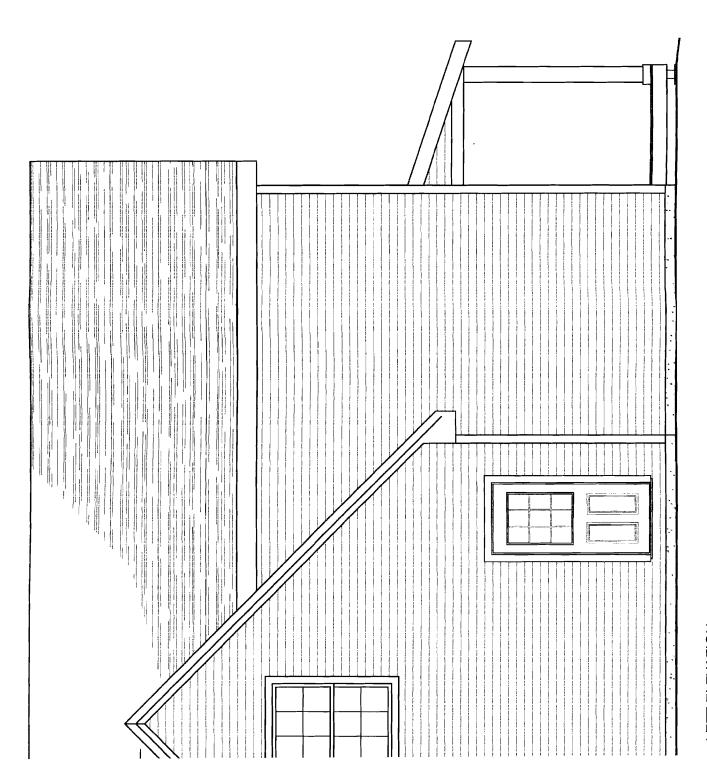




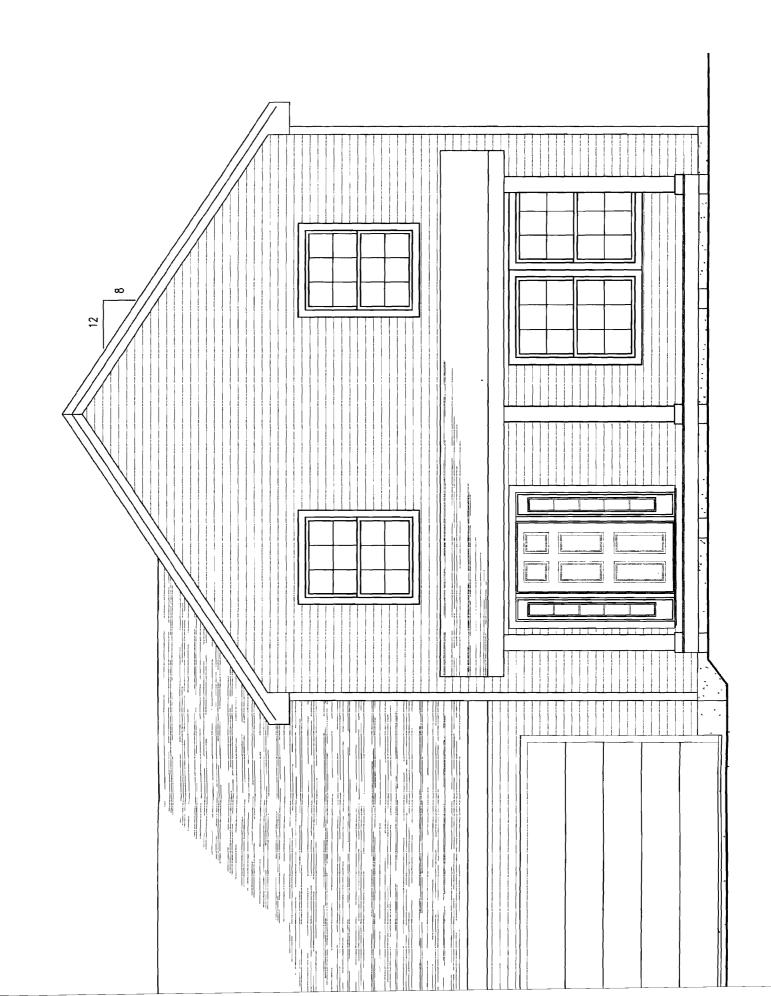
HOUSE ELEVATION M) DEVELOPMENT Lot#15 Yale Street, Portland







LEFT ELEVATION 1/4" = 1'-0"



FRONT ELEVATION 1/4" = 1:0"

