

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

BUILDING INSPECTION

PERMIT

Please Read Application And Notes, If Any, Attached

Permit Number: 080654

PERMIT ISSUED

JUL 15 2008

CITY OF PORTLAND

This is to certify that SMITH ANDREW D & PAMELA A JTS MIM Build, Inc.

has permission to 18'x22' Addition with Laundry Room and Half B

AT 16 KENILWORTH ST

PL 177 E006001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of the State and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

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

Notification of inspection must be given and when permission procured before this building or part thereof is laid or closed-in. 24 HOUR NOTICE IS REQUIRED.

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

OTHER REQUIRED APPROVALS

Fire Dept. _____

Health Dept. _____

Appeal Board _____

Other _____
Department Name

Thomas H. Markley 7/14/08
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

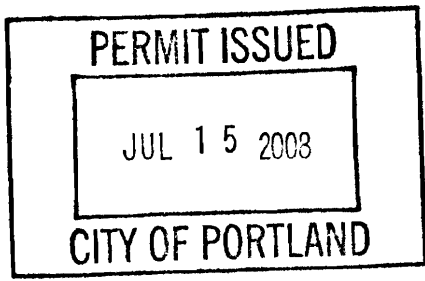
Permit No: 08-0654	Issue Date:	CBL: 177 E006001
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Location of Construction: 16 KENILWORTH ST	Owner Name: SMITH ANDREW D & PAMELA	Owner Address: 16 KENILWORTH ST	Phone: 207-577-7767
Business Name:	Contractor Name: MJM Build, Inc.	Contractor Address: 73 Main Street Lisbon Falls	Phone: 2075777767
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Dwellings	Zone: R-5

Past Use: Single Family Home	Proposed Use: Single Family Home - 18'x22' Addition with Laundry Room and Half Bath - <i>one story</i>	Permit Fee: \$510.00	Cost of Work: \$49,000.00	CEO District: 3
Proposed Project Description: 18'x22' Addition with Laundry Room and Half Bath - <i>one story</i>		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: <i>R3</i> Type: <i>SB</i> <i>IRC 2003</i>	
		Signature:	Signature: <i>Jm 7/14/08</i>	
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)				
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied				
Signature: _____ Date: _____				

Permit Taken By: lmd	Date Applied For: 06/10/2008	Zoning Approval		
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<ol style="list-style-type: none"> This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building permits do not include plumbing, septic or electrical work. 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.. 	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> <i>OK w/ cond. fees</i> Date: <i>6/20/08 ABM</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied <i>ABM</i> Date: _____
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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: 16 KENILWORTH STREET		
Total Square Footage of Proposed Structure/Area 412	Square Footage of Lot 4,000	
Tax Assessor's Chart, Block & Lot Chart# 177 Block# E Lot# 6 <small>W.L./P.C. 19210, 337</small>	Applicant * must be owner, Lessee or Buyer* Name MJMBUILD, INC Address 73 MAIN ST City, State & Zip LISBON FALLS ME 04252	Telephone: 577-7767
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name PAM SMITH Address 16 KENILWORTH ST City, State & Zip PORTLAND ME 04102	Cost Of Work: \$ 49,000 C of O Fee: \$ _____ Total Fee: \$ _____
Current legal use (i.e. single family) <u>SINGLE FAMILY</u> If vacant, what was the previous use? _____ Proposed Specific use: <u>LIVING ROOM, laundry, bathroom</u> Is property part of a subdivision? <u>NO</u> If yes, please name _____ Project description: <u>AN addition 18x22 with laundry room & 1/2 bath. This addition is one story.</u>		
Contractor's name: <u>MJMBUILD, INC - Michael Mooney</u> Address: <u>73 MAIN ST</u> City, State & Zip <u>LISBON FALLS ME 04252</u> Telephone: <u>577-7767</u> Who should we contact when the permit is ready: _____ Telephone: _____ Mailing address: <u>73 MAIN ST LISBON FALLS ME 04252</u>		

Please submit all of the information outlined on the applicable 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 or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division 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: **Michael Mooney** Date: **6/9/08**

This is not a permit; you may not commence ANY work until the permit is issue

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 08-0654	Date Applied For: 06/10/2008	CBL: 177 E006001
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Business Name:	Contractor Name: MJM Build, Inc.	Contractor Address: 73 Main Street Lisbon Falls	Phone (207) 577-7767
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Dwellings	

Proposed Use: Single Family Home - 18'x22' one story addition with Laundry Room and Half Bath	Proposed Project Description: 18'x22' one story addition with Laundry Room and Half Bath
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Dept: Zoning	Status: Approved with Conditions	Reviewer: Ann Machado	Approval Date: 06/20/2008
Note:			Ok to Issue: <input checked="" type="checkbox"/>
<ol style="list-style-type: none"> 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 addition, 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. 			

Dept: Building	Status: Approved with Conditions	Reviewer: Tom Markley	Approval Date: 07/14/2008
Note:			Ok to Issue: <input checked="" type="checkbox"/>
<ol style="list-style-type: none"> 1) 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. 2) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work. 			

This page contains a detailed description of the Parcel ID you selected. Press the **New Search** button at the bottom of the screen to submit a new query.

Current Owner Information

Card Number	1 of 1
Parcel ID	177 E006001
Location	16 KENILWORTH ST
Land Use	SINGLE FAMILY
Owner Address	SMITH ANDREW D & PAMELA A JTS 16 KENILWORTH ST PORTLAND ME 04102
Book/Page	14010/337
Legal	177-E-6 KENILWORTH ST 16 4000 SF

Current Assessed Valuation

Land	Building	Total
\$52,300	\$124,200	\$176,500

Property Information

Year Built	Style	Story Height	Sq. Ft.	Total Acres	
1923	Old Style	2	1382	0.092	
Bedrooms	Full Baths	Half Baths	Total Rooms	Attic	Basement
3	1		7	Full Finsh	Full

Outbuildings

Type	Quantity	Year Built	Size	Grade	Condition
GARAGE-WD/CB	1	1940	12X18	C	F
SHED-METAL	1	1970	6X8	D	F

Sales Information

Date	Type	Price	Book/Page
07/27/1998	LAND + BLDING	\$96,000	14010-337

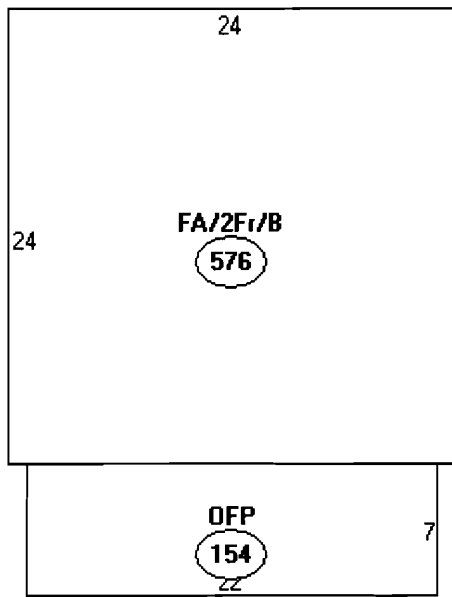
Picture and Sketch

[Picture](#) [Sketch](#) [Tax Map](#)

[Click here to view Tax Roll Information.](#)

Any information concerning tax payments should be directed to the Treasury office at 874-8490 or [e-mailed](#).

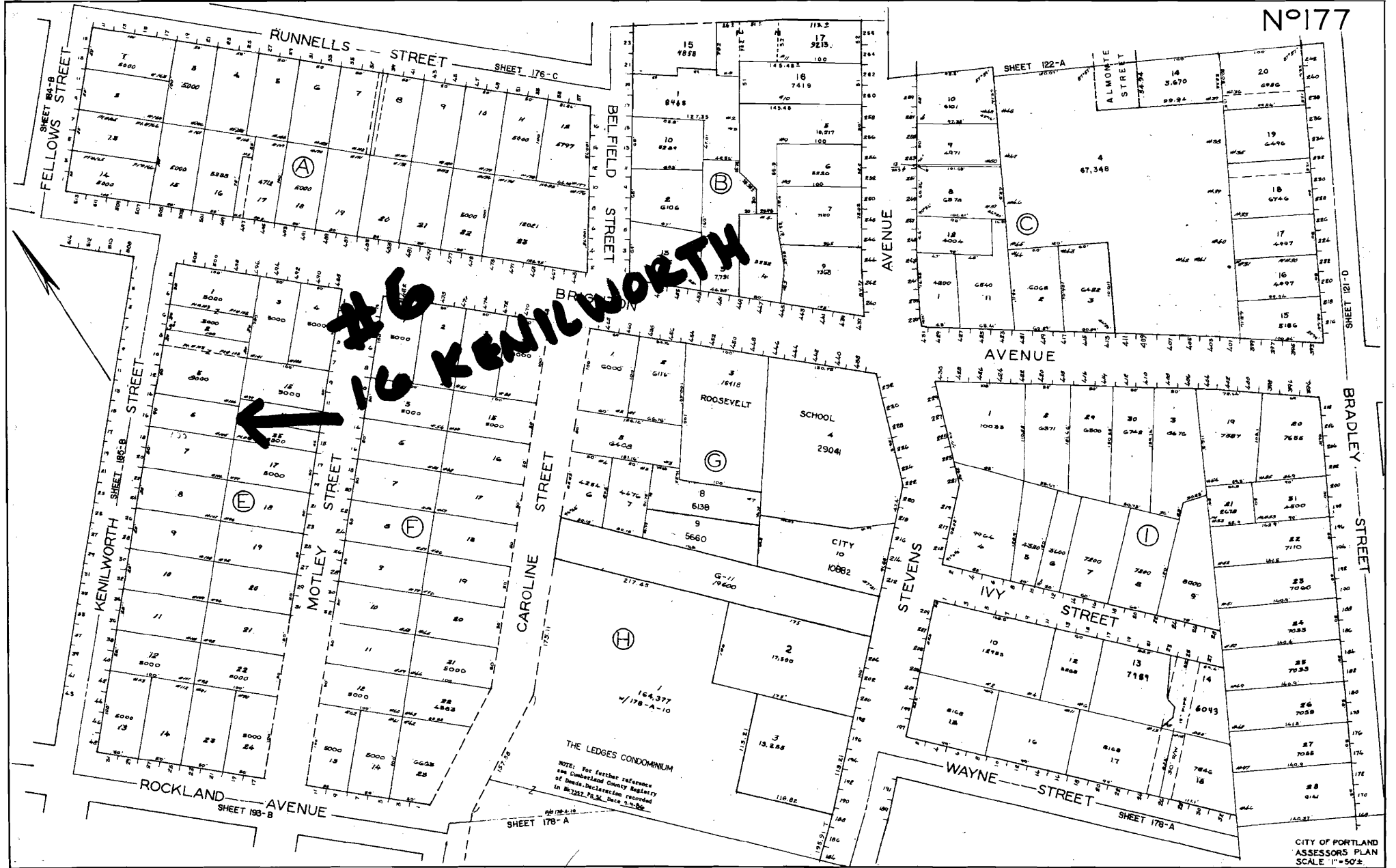
New Search!



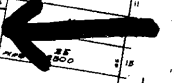
Descriptor/Area

A: FA/2Fr/B
576 sqft

B: OFF
154 sqft



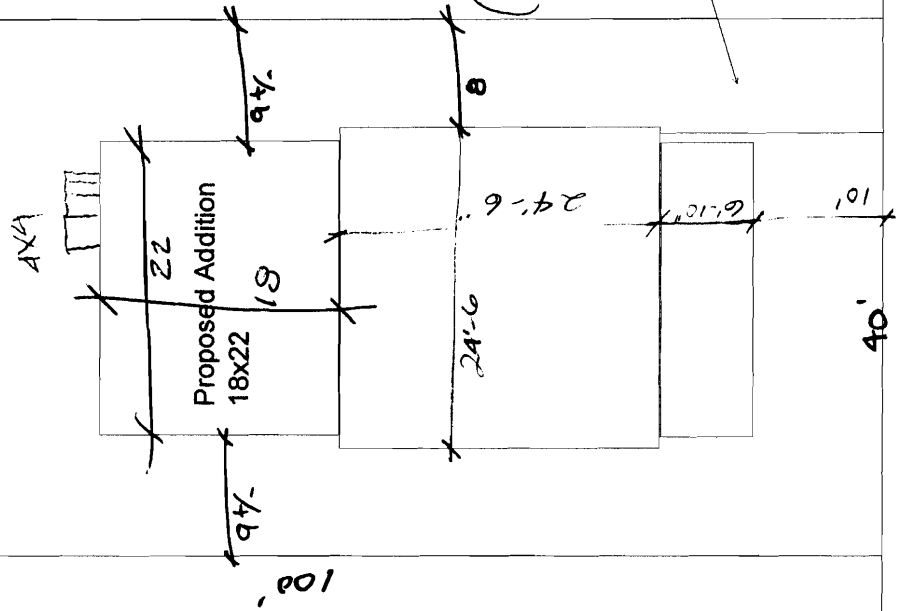
16 KENILWORTH



THE LEDGES CONDOMINIUM
 NOTE: For further reference
 see Cumberland County Registry
 of Deeds. Declaration recorded
 in M-2327, P.L. 2002, c. 12, § 2.

Existing Small Garage

10x16



16 Kenilworth Street

RS

lot size = 4,000 sq ft

land area per du = 3,000 sq ft

front setback - N/A

rear " 20' min - 36.5'

side - 1 story = 8' min - 9' sides
 1 1/2 story

lot coverage = 40% = 1600 sq ft - 1442.25 sq ft

rear setback

$$\begin{array}{r} 10 \\ + 7 \\ 24.5 \\ 18 \\ 4 \\ \hline 63.5 \end{array}$$

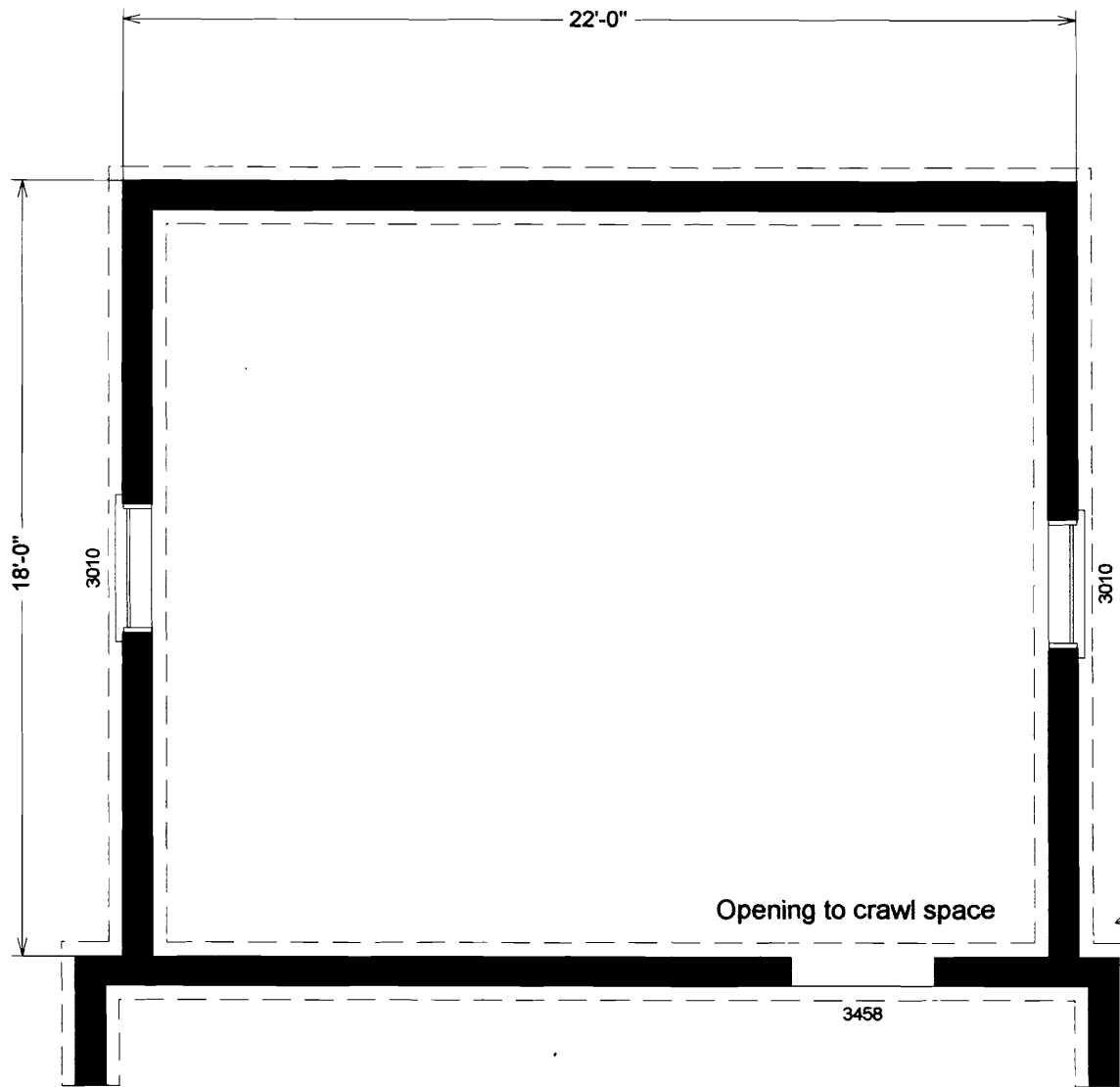
house = 24.5 x 24.5 = 600.25
 7 x 22 = 154

garage = 10 x 16 = 160 (assessor 12 x 18) 211
 (assessor) shed 6 x 8 = 48
 1018.25

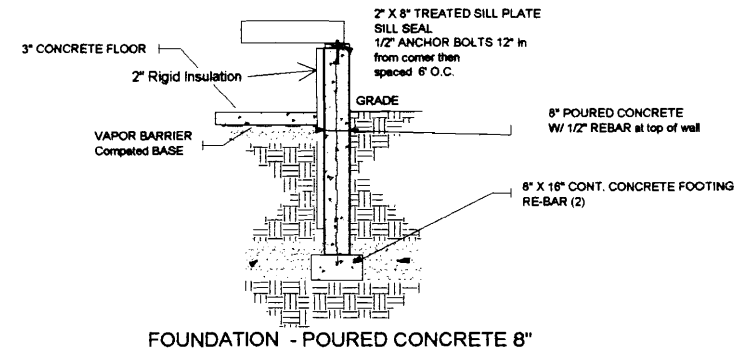
addition 18 x 22 = 396
 4 x 4 = 16
 Drive Way = 12
 1442.25

MJMBuild, Inc.
 Pam Smith
 16 Kenilworth Street
 Portland Maine

Plot Plan



Existing Basement



FDP 08 08 00

Other Notes

- Foundation to be a frost wall with crawl space
- Bottom of Wall and footing to be at 4' below grade
- Top of wall to be determined in field - Approximate wall to be 5.5' to 6' in height
- Footing to be 8x16 with 1/2 rebar
- Wall to be locked to footing with dowels 4' OC or Keyway

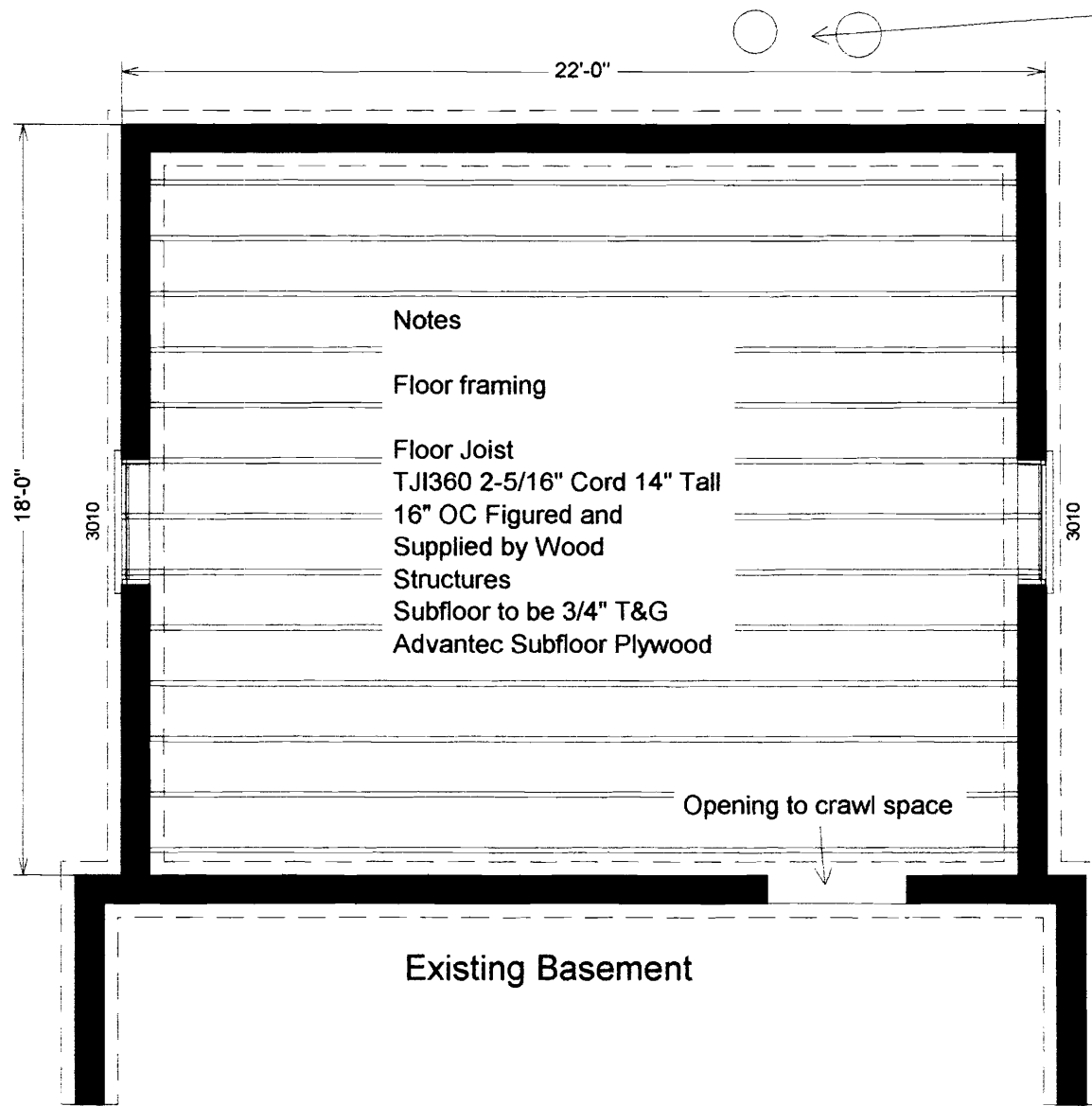
Drill dowels into existing wall to lock new wall. Typ

MJMBuild, Inc.

Pam Smith
16 Kenilworth St Portland ME

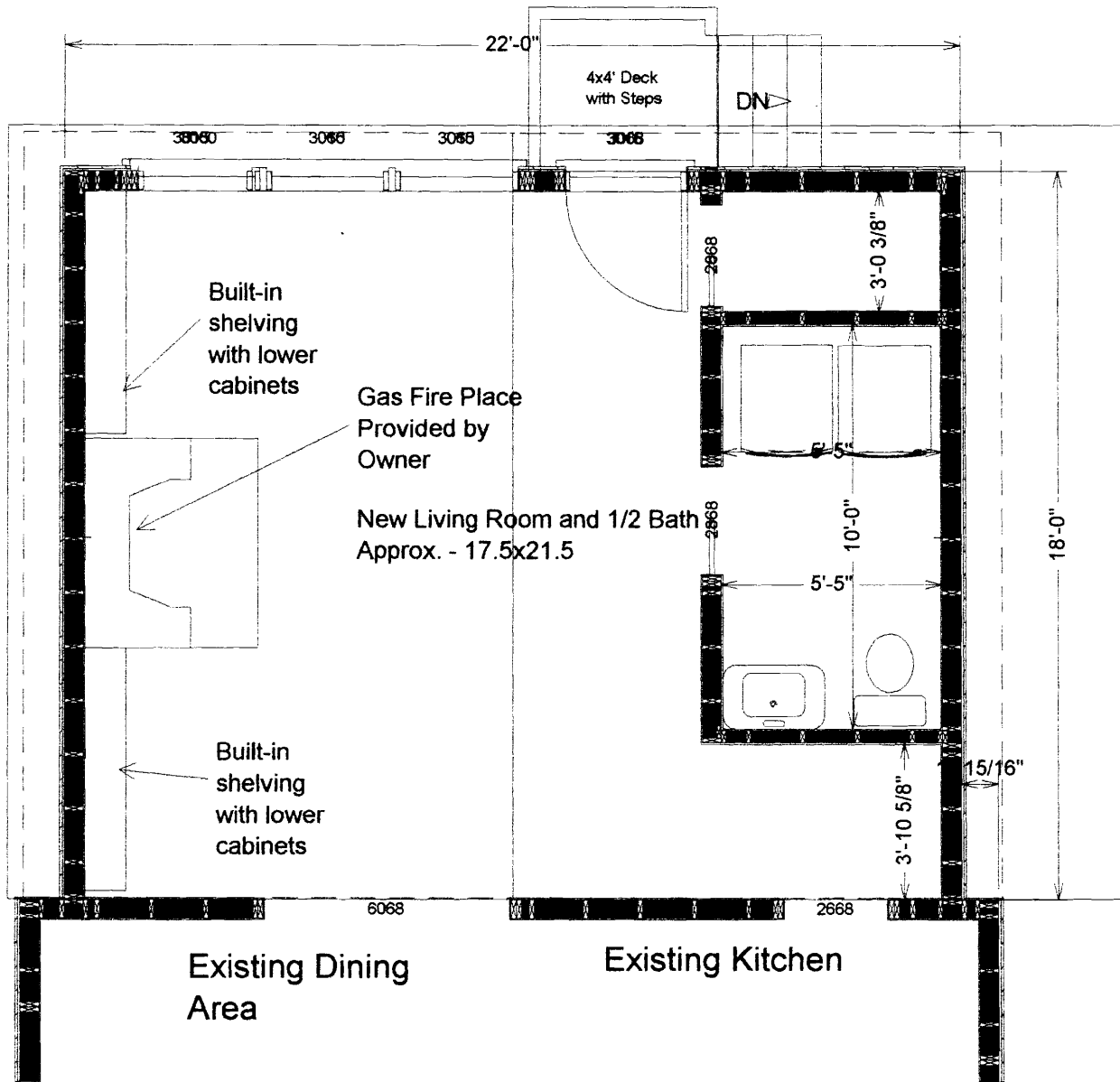
Foundation Plan

Builders Tubes for 4x4 Deck for exterior Door
Bottom of tubes to be 4' deep with Simpsons anchors for treated posts to deck

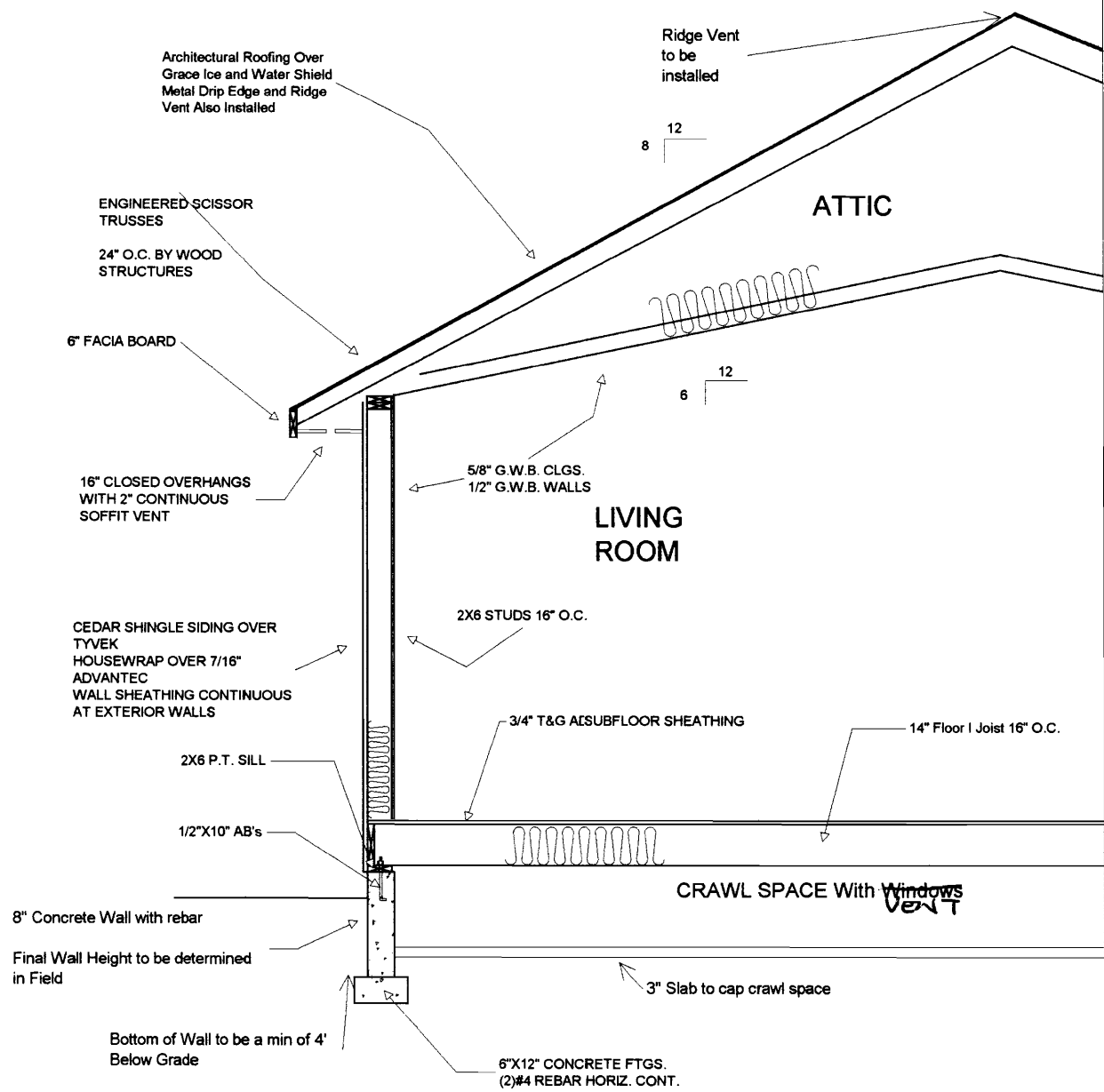


MJMBuild, Inc.
Pam Smith 16 Kenilworth St Portland ME
Floor Framing

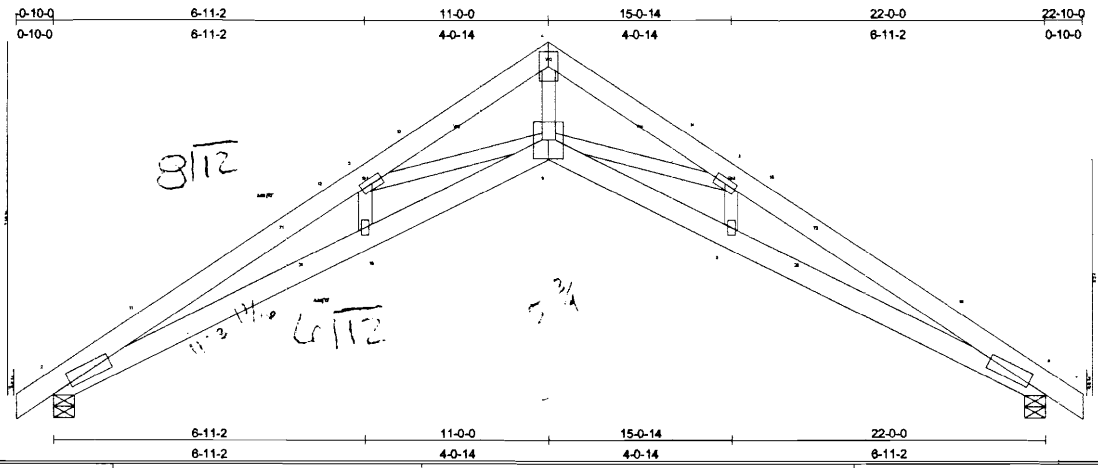
SEE DECK
DETAIL PAGE



MJMBuild, Inc.
Pam Smith 16 Kenilworth St Portland ME
Floor Plan



MJMBuild, Inc.
 Pam Smith
 16 Kenilworth St Portland ME
 Wall Section Detail



LOADING (psf) TCLL 50.0 Roof Snow=50.0 TCDD 10.0 BCDL 0.0 BCDL 10.0	SPACING 2:0-0 Plates increase 1:15 Lumber increase 1:15 Rag Stress Inor YES Code IRC2006/TP12002	CSI TC 0.56 BC 0.75 WB 0.75 (Matrix)	DEFL in (oc) Use/1 Lid Vert(L) -0.55 9 ->470 240 Vert(TL) -0.88 9 ->293 180 Horz(TL) 1.04 6 rise rise	PLATES GRP MT20 187/144 Weight 110 lb
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LUMBER
TOP CHORD 2 X 6 SPF 1650F 1.5E
BOT CHORD 2 X 6 SPF 1650F 1.5E
WEBS 2 X 4 SPF 1650F 1.5E

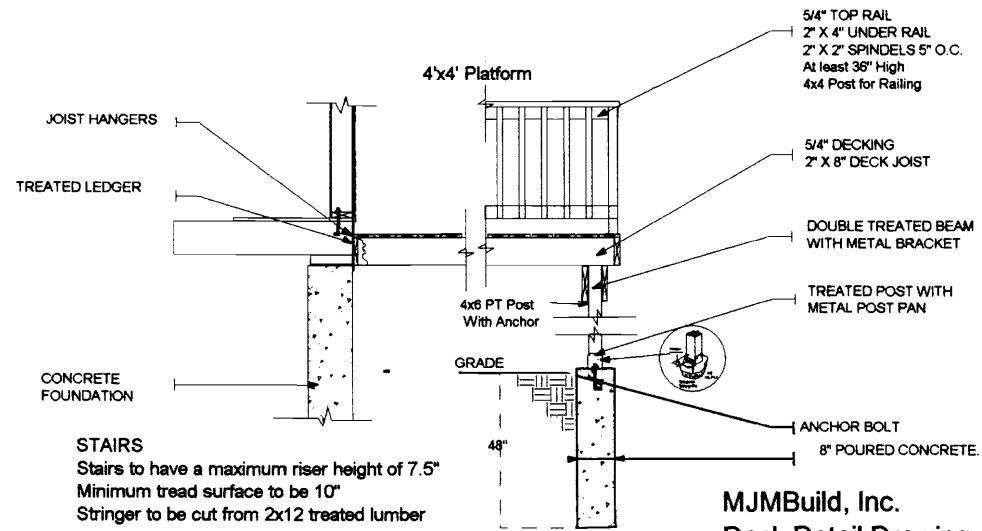
BRACING
TOP CHORD Structural wood sheathing directly applied or 3-0-3 oc purlins
BOT CHORD Rigid ceiling directly applied or 8-2-13 oc bracing

REACTIONS (lb/size) 2=1635/0-5.8, 6=1635/0-5.8
Max Horiz 2=452(LC 8)
Max Up/2=560(LC 9), 6=560(LC 9)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/45, 2-11=5989/1327, 11-12=5739/1356, 3-12=5569/1360, 3-13=4759/779, 4-13=4667/804, 4-14=4667/804, 5-14=4759/779, 5-15=5569/1333, 15-16=5738/1326, 6-16=5989/1300, 6-7=0/45
BOT CHORD 2-10=1125/5242, 9-10=1118/5264, 8-9=975/5264, 6-8=977/5242
WEBS 4-9=672/4630, 3-10=0/198, 5-8=0/198, 3-9=1127/766, 5-9=1127/827

NOTES (11)
1) Wind ASCE 7.05, 120mph, h=25ft, TCDD=6.0psf, BCDL=6.0psf, Category II, Exp. C, enclosed, MWFRS, gable end zone and C-C Exterior(2) 0-10-0 to 2-2-0, Interior(1) 2-2-0 to 8-0-0, Exterior(2) 8-0-0 to 11-0-0, Interior(1) 14-0-0 to 19-10-0 zone, cantilever left and right exposed. Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
2) TCDD ASCE 7.05, 50.0 psf (flat roof snow), Category II, Exp. C, Fully Exp., Ct=1.1
3) Unbalanced snow loads have been considered for this design.
4) This truss has been designed for greater of min roof live load of 16.0 psf or 1.00 times flat roof load of 50.0 psf on overhangs non-concurrent with other live loads.
5) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
6) This truss requires plate inspection per the Tooth Count Method when this truss is chosen for quality assurance inspection.
7) * This truss has been designed for a live load of 20.0 psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 1-0-0 wide will fit between the bottom chord and any other members.
8) Shearing at joints(1) 2, 6 considers parallel to grain value using ANS/TP1-1 angle to grain formula. Building designer should verify capacity of bearing surface.
9) Provide mechanical connection (by other) of truss to bearing plate capable of withstanding 560 lb uplift at joint 2 and 560 lb uplift at joint 6.
10) This truss is designed in accordance with the 2006 International Residential Code sections R502.11.1 and R502.10.2 and referenced standard ANS/TP1-1
11) Drawing prepared exclusively for manufacturing by Wood Structures, Inc.

LOAD CASE(S) Standard



STAIRS
 Stairs to have a maximum riser height of 7.5"
 Minimum tread surface to be 10"
 Stringer to be cut from 2x12 treated lumber

Cross Section - Deck Detail

MJMBuild, Inc.
 Deck Detail Drawing
 16 Kenilworth Street
 Portland ME

MJMBuild, Inc.

Pam Smith
 16 Kenilworth St Portland ME

Deck Detail

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

 X **Footing/Building Location Inspection: Prior to pouring concrete or setting precast piers**

 X **Framing/Rough Plumbing/Electrical: Prior to Any Insulating or drywalling**

 X **Final inspection required at completion of work.**

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection.

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.

Michael Mooney
Signature of Applicant/Designee

7/15/08
Date

Thomas H. Mackley
Signature of Inspections Official

7/14/08
Date