City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Phone: Location of Construction: Owner: Permit No: Morin, Eugene 772-7425 550 Auburn St Lessee/Buyer's Name: Phone: BusinessName: Owner Address: Brett & Michelle Whittier Permit Issued: Phone: Contractor Name: Address: 775-5141/870-7590 169 Clinton St Ptld, ME 04103 Peter Raszman COST OF WORK: PERMIT FEE: Proposed Use: Past Use: 109,000.00 565.00 **FIRE DEPT.** □ Approved **INSPECTION:** 1-fam Vacant Land Use Group: A 3 Type: 5B ☐ Denied BOCA 96 382A-C-005 Signature: Hollan Signature: PEDESTRIAN ACTIVITIES DISTRICT (A.D.) Proposed Project Description: Action: Approved special Zone or Review Approved with Conditions: ☐ Shoreland N#A Denied □ Wetland Construct Single Family Dwelling w/Attached Garage ☐ Flood Zone 🕏 □ Subdivision Signature: Date: Site Plan mai ⊟minor Date Applied For: Permit Taken By: This permit application does not preclude the Applicant(s) from meeting were. 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 with REQUIREMENTS. SP/UB 21 August 1998 **Zoning Appeal** □ Variance □ Miscellaneous ☐ Conditional Use □ Interpretation 3. ☐ Approved □ Denied **Historic Preservation** □ Not in District or Landmark Does Not Require Review ☐ Requires Review Action: CERTIFICATION ☐ Appoved 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 ☐ Approved with Conditions □ Denied 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 Date: areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit 24 August 1998 ADDRESS: DATE: PHONE: SIGNATURE OF APPLICANT RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE:

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

CEO DISTRICT



City of Portland, Maine - Building	or Use Permit Application	389 Congress S	treet, 0	4101, Tel: (207) 8	874	-8703, FAX: 874-8716
ocation of Construction:	Owner: Morin, Eugene		Phone:	172-7425	F	Permit No: 980997
550 Auburn St wner Address:	Lessee/Buyer's Name:	Phone:	Businessl		F	PERMIT ISSUED
	Brett & Michelle Whitti	er			1 -	
ontractor Name: Peter Rassman	Address: 169 Clinton St Pt	Phone: 14, ME 04103	775-51	41/870-7590		ermit Issued: SEP - 3 1998
ast Use:	Proposed Use:	COST OF WORK:	1	PERMIT FEE:		
	·,	\$ 109,000.00		\$ 565.00	10	TY OF PORTLAND
Vacant Land	l-fam	FIRE DEPT. Ap		INSPECTION:	-	I VI I VIII EILIE
		☐ Dei		Use Group: A Type: A	9	One: CBL: 3824-C-005
		Signature:		Signature: Will.	J	
roposed Project Description:				DISTRICT (RA.D.)	- 7	Coning Approval:
			proved			Special Zone or Reviews:
		•	proved wi nied			☐ Shoreland ► A
Construct Single Family Dwellin	ng W/Attached Garage	De	ancu	•	_	□ Wetland □ Flood Zone 🌣 🕻 🖟 7.
		Signature:		Date:		□ Subdivision
ermit Taken By:	Date Applied For:	21 August 19				Site Plan maj Elminor Elmm
					-	Zoning Appeal
. This permit application does not preclude the A		te and Federal rules.				☐ Variance ☐ Miscellaneous
. Building permits do not include plumbing, sep	otic or electrical work.					☐ Conditional Use
Building permits are void if work is not started within six (6) months of the date of issuance. False informa-				Ī	☐ Interpretation ☐ Approved	
tion may invalidate a building permit and stop	all work		4	12. M.		☐ Denied
THE PARTY OF THE P				-		
<i>3</i>	They was			6/10	Ì	Historic Preservation ☐ Not in District or Landmark
	# 0.7 			Prole		☑Does Not Require Review
				MEN		□ Requires Review
				THE CHAINS SUED	,	Action:
	CERTIFICATION			*.		□Appoved
I hereby certify that I am the owner of record of the		rk is authorized by the o	owner of re	ecord and that I have bee	en	☐ Approved with Conditions
authorized by the owner to make this application as	s his authorized agent and I agree to con	form to all applicable la	aws of this	s jurisdiction. In additio	on,	□ Denied
if a permit for work described in the application is i	•	<u>-</u>		e the authority to enter a	all	Date:
areas covered by such permit at any reasonable hou	ar to enforce the provisions of the code(s) applicable to such pe	ımı			
		24 August 1998				
SIGNATURE OF APPLICANT	ADDRESS:	DATE:		PHONE:		
RESPONSIBLE PERSON IN CHARGE OF WORK	, TITLE			PHONE:		CEO DISTRICT
White Dos	mit Desk Green-Assessor's Cana	ry_D DW - Dink_Dukii	ic File h	on Card-Incoctor		
Wille-Per	iiii besk Gieeli-Maaeaaui a Calla	iy—D.F.VV. FIIIK→FUDII	IC FILE IV	ory caruminspector	1	*

BUILDING PERMIT REPORT

DATE: 29 Aug. 98 ADDRESS: Auburn ST. 382A-C-005 REASON FOR PERMIT: To ConsTruct a Single family dwelling / W/ATtached garage BUILDING OWNER: Eugene Morine
REASON FOR PERMIT: To ConsTrucT a Single family dwelling / W/ATtached garage
BUILDING OWNER: Eugene Morine
CONTRACTOR: Peter Roszman.
PERMIT APPLICANT:
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,*2,*35*26,*5,*6,*8,*9×11,*12,*16,*24,*30,*31,*32,*33

⋠1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws. **-X** 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)

X 2.5 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 X 2.4 Foundations anchors shall be a minimum of 1 1/2" in diameter. 7" into the foundation wall, minimum of 12"form corners of

From corners of foundation and a maximum 6'o.c. between bolts. (Section 2305.17) Precaution must be taken to protect concrete from freezing. Section 1908.0 3. 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. **⋠** 5. 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

Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated

the interior spaces and the attic area by means of ½ inch gypsum board or the equivalent applied to the garage means of ½ inch gypsum board or the equivalent applied to the garage side. (Chapter 4 Section 407.0 of the BOCA/1996) 人6. 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 7. Sound transmission control in residential building shall be done in accordance with Chapter 12 section 1214.0 of the city's building code.

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-I, 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 34" 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) Headroom in habitable space is a minimum of 7'6". (Section 1204.0) Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use group

minimum 11" tread. 7" maximum rise.(Section 1014.0) The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4

X8.

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



CITY OF PORTLAND Planning and Urban Development Department

MEMORANDUM

TO: Joseph E. Gray, Jr., Director of Planning and Urban Development Alexander Jaegerman, Chief Planner

James Seymour, Acting Development Review Coordinator FROM:

SUBJECT: Disclaimer Statement of Existing Poorly Drained Areas

April 5, 1995 DATE:

It is the responsibility of the lot owner/homebuilder to assess drainage and provide for appropriate stormwater management design and engineering in an area which has evidence of poor hydrologic soil conditions, and/or a history

of poor drainage, ponding, or soils saturation due to topography, fluctuation of seasonal ground water tables creating surface flooding, or as a result from rainfall events or snow/ice melts. The City of Portland is not responsible for resolving the drainage of land areas which could be described in any one of the above conditions. The City of Portland Development Review Coordinator reviews lot grading for all single family homes to assure that field elevations will conform to the

grades which exist at the abutting property line or to the grades which have been previously approved at the abutting property lines. The construction

standards require that final foundation elevations be provided on site plans which are a minimum of 2 1/2 feet higher than street grades established at the frontage of the lot and provide positive drainage away from the entire foundation perimeter, including garage, and all basement accesses (ie. bulkheads, doorways and windows). As long as these standards are strictly enforced, most water problems on single family lots will be avoided. However, in locations with clear evidence of hydric soils, the following note shall be placed on all approved site plans:

> groundwater. Approval of this plan does not constitute a guarantee that no water problems will be experienced by the homeowners in this vicinity. Homeowners are advised to exercise care and diligence to ensure that their home and yard is adequately constructed and graded for localized drainage conditions."

"The City of Portland Development Review Coordinator has reviewed and approved this plan. The lot is located in an areas that is subject to seasonal conditions of saturation by surface or

Control of the Contro	and the second of the second s	and the second s
9/7/98 Called for Pre-in - 10 May in	MENTS. Called Posey. Le Called	had
		I was
Trusses & HAE 200 B-4 Starting WOU		\langle \langle \lang
11-17-98 I Talked to Peter R. and he	,	the site
Before he Pours. The Footers which he	think's he will do this week. (TK)	γ
11/17/98 - Che ched footy forms & Seth	· dis - of D	
,		
2/2/99=	2/2/99	
Stairs- Need notel 35'2x 25 1/2 wine	dows - 2"40" spanned 15'-8" - ne	red support
	to reduce span. Header @ base of	_ //
Joist hangers on test 6-4" headre		n left
New yaveye - solid under beam - Side of 7		<i>A</i>
Junder para	claim. Stair landing need to be	lagged
into foundation wall. Windows are	30/2" x 25/2" - Discussed all	of these
Items w/ Peter Pareman on site.	5.4	
1590 2/5/99-Doubled 2x16's - need design s	statement 15'-8"Span w/hangers	
Marie Windows Sont meet egress- n	ed to change	······································
2/5/99- Tulled to Retext - Changing window	16 & Sulmaiting Legion of bennest for Londil 2	v 45
- 1:15 who to the charging amada	s · Surving assign Surement for accure of	×/0-
Garage 8" Rise standyrim door	Inspection Record	
ed to finish moder) fromt Step	Туре	Date
10W5 V	Framing:	
W172-02 300	Plumbing:	
Jak Jo	Final:	4444
into foundation wall. Windows are items w/ Peter Paraman on 37e. 1500 2/5/99-Doubled 2x10's - need design a series windows don't meet egress-n 2/5/99-Talked to Peterk- changing window Garage 8" Rise stairs und to finish moding frim door. Windows-V your Step 29 x 30/2 2000	Other:	

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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)

- 13. 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
- All vertical openings shall be enclosed with construction having a fire rating of at lest one (1)hour, including fire doors with 14. self closer's. (Over 3 stories in height requirements for fire rating is two (2) hours.) Section 710.0
- 15. The boiler shall be protected by enclosing with (1) hour fire-rated construction including fire doors and ceiling, or by providing automatic extinguishment. Table 302.1.1 ¥16. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the
 - provisions of the City's Building Code Chapter 9. Section 19, 920.3.2 (BOCA National Building Code/1996), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations):
 - In the immediate vicinity of bedrooms
 - In all bedrooms
 - In each story within a dwelling unit, including basements
 - In addition to the required AC primary power source, required smoke detectors in occupancies in Use Groups R-2, R-3 and
 - I-1 shall receive power from a battery when the AC primary power source is interrupted. (Interconnection is required) A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an
 - approved type. Section 921.0 18. The Fire Alarm System shall be maintained to NFPA #72 Standard. 19. The Sprinkler System shall maintained to NFPA #13 Standard.
- 20. All exit signs, lights, and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023. & 1024. Of the City's building code. (The BOCA National Building Code/1996) 21. Section 25-135 of the Municipal Code for the City of Portland states, "No person or utility shall be granted a permit to
- The builder of a facility to which Section 4594-C of the Maine State Human Rights Act Title 5 MRSA refers, shall obtain a 22. certification from a design professional that the plans commencing construction of the facility, the builder shall submit the certification to the Division of Inspection Services.

excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year.

- 23. Ventilation shall meet the requirements of Chapter 12 Sections 1210. Of the City's Building Code. (crawl spaces & attics) £24. All electrical, plumbing and HVAC permits must be obtained by a Master Licensed holders of their trade. A25.
- All requirements must be met before a final Certificate of Occupancy is issued, X 26. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code. (The BOCA
- National Building Code/1996).
- **4.27**. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical Code (The BOCA National
- Mechanical Code/1993). (Chapter M-16) Please read and implement the attached Land Use, Zoning report requirements. 28.
- and **⋠** 30. shall be done **4**31. with
- 32 32.

Building cc: Lt. McDougall, PFD Marge Schmuckal, Zoning Administrator

PSH 8-1-98

17.

CITY OF PORTLAND, MAINE PUBLIC NOTICE

To All Building Permit Applicants and/or Contractors:

Effective immediately all temporary erosion control measures as shown on submitted site plans or as made part of a conditional approval of a site plan shall be installed, maintained, and inspected for proper functioning. Erosion control measures include but are not limited to silt fencing hay bales, stone check dams, earthen berms, stone lined swales, riprap embankments, riprap inlet/outlets of any pipe channel or culvert, sodded or grass strips, hay mulch cover on exposed soils, jute matting or erosion control blanket/matting, geotextile grids or webbing, and any provision approved by the City Engineer or Development Review Coordinator to decrease erosion or sedimentation.

All temporary and permanent erosion control measures shall be in conformance with the Maine Erosion and Sediment Control Handbook for construction: Best Management Practices as published by Cumberland County SWCD and the Maine Department of Environmental Protection. Consistent failure to install, maintain, or construct in an acceptable manner will result in a stop work order on the building permit. All erosion control measures shall be established in proposed areas of disturbed soils resulting from construction activities prior to actual construction unless a specific deadline has been made a condition of approval or agreed to by a Public Works Engineer or the Development Review Coordinator.

Effective immediately any request for Certificate of Occupancy will be denied if the above measures have not been addressed or completed. Only under extreme conditions, due to weather, shall the omission of the erosion control standards be included on the conditions for a Certificate of Occupancy, otherwise the request for a Certificate will be refused.

The City of Portland Planning Department and Public Works Department consider Erosion and Sediment Control Planning to be an absolutely necessary initial construction activity that requires as much attention and enforcement as building construction. For the protection of sensitive waterbodies, undisturbed lands, neighboring properties, established vegetated areas, and municipal drainage systems please pay careful attention to erosion and sediment control measures and conform to the notes, details, and conditions of approval as noted on your approved site plan. These controls must be installed and maintained continuously throughout the construction period. The City may inspect the site at any time to ensure compliance, and violations could result in work stoppage orders as indicated above.

We appreciate your prompt compliance with these requirements.

O:\PLAN.CORRESP\SECRETAR\FORMS\COFONOT.WPD



CITY OF PORTLAND Planning and Urban Development Department

MEMORANDUM

TO:

Code Enforcement

FROM:

Jim Wendel, Development Review Coordinator

DATE:

March 24, 1999

SUBJECT:

June 15, 1999.

Certificate of Occupancy 550 Auburn Street (382A-C-005)

The landscape work could not be completed due to the time of year. This work shall be completed by

On March 24, 1999 the site was reviewed for compliance with the conditions of approval dated 9-1-98. My

It is my opinion that a temporary Certificate of Occupancy could be issued assuming Code Enforcement has no outstanding issues.

has no outstanding issues.

O:\PLAN\CORRESP\DRC\TEMPCO\550AUBUR.JMD

Sweet Associates 155 GRAY ROAD FALMOUTH, MAINE 04105

HYDROGEOLOGY (207) 797-2110

FAX (207) 978-2364

geognys@juno com

FAX COVER SHEET

10:	IAMMY MUNSON
COMPANY:	CITY OF PORTLAND
FAX #:	874-8716
FROM:	DICK SWEET
DATE:	3-25-99
TIME:	
	LUDING COVER SHEET: 2

COMMENTS:

WHITTER OT (550 AUBURN STREET): RECOMMENDED TEMPORARY EROSION CONTROL

FOR THE DISPOSAL FIELD! 1) LAY A SINGLE THICKNESS OF FILTER FABRIC

FIELD INCLUDING ALL FILL UPSLOPE AND AT LEAST 5 DOWN SLOPE. 2) STAKE THE FILTER FABRIC SUFFICIENTLY TO PREVENT MOVEMENT.

OVER THE FULL LENGTH OF THE DISPOSAL

- 3) LOAM AND SEED MUST BE COMPLETED BEFORE

 JUNE 1, 1999. Cilrul June 3-25-99

 SE # 34

STRUCTURAL CONSULTANTS

March 4, 1999 File No.: 99-052

Fred Panico
Planning Design Associates
35 Partridge Road
Windham, ME 04062

Subject: Whittier Residence Framing Review

Dear Mr. Panico,

We have concluded our structural analysis of the floor framing at the kitchen and found it to be adequate. Our analysis was based on (2) 2x10 wood joists spaced at 16" on center, spanning 16'-6".

The kitchen floor was analyzed with a dead load of 30 psf and a live load of 40 psf. The high dead load is due to the assumption that the kitchen will have a tile floor. This will be conservative if this condition is not present. The floor live load is in accordance with The BOCA National Building Code - 1996.

If you have any questions or comments concerning the work we have done for you, please feel free to call us at any time.

Burch. Mat

Sincerely,

Bruce W. MacLeod, P.E.



110 AUBURN STREET PORTLAND MAINE 04103 PHONE (207) 878-9983 FAX (207) 797-9483

Project Name: 550 Auburn St.
Project Address:

lage 1A Supplemental Sheet

Inspection Date

Type of Inspection

Remarks-prints-page#

2/23/99 Checked HHEZOD W/Kevin + 70m - Checked Eljen indiairs system - appears all level-Checked w/ laser - insulating over distribution box- Sephe tank & least 8' from house - filter in sephic sank for disposal in house - pump already cover - ok to back fill over elien drains. TM. 3/23/99 Stairs from garage peed to be change 734x+834x

Stairs from garage pee 3/24 All finished - just 5, te work left

P.01

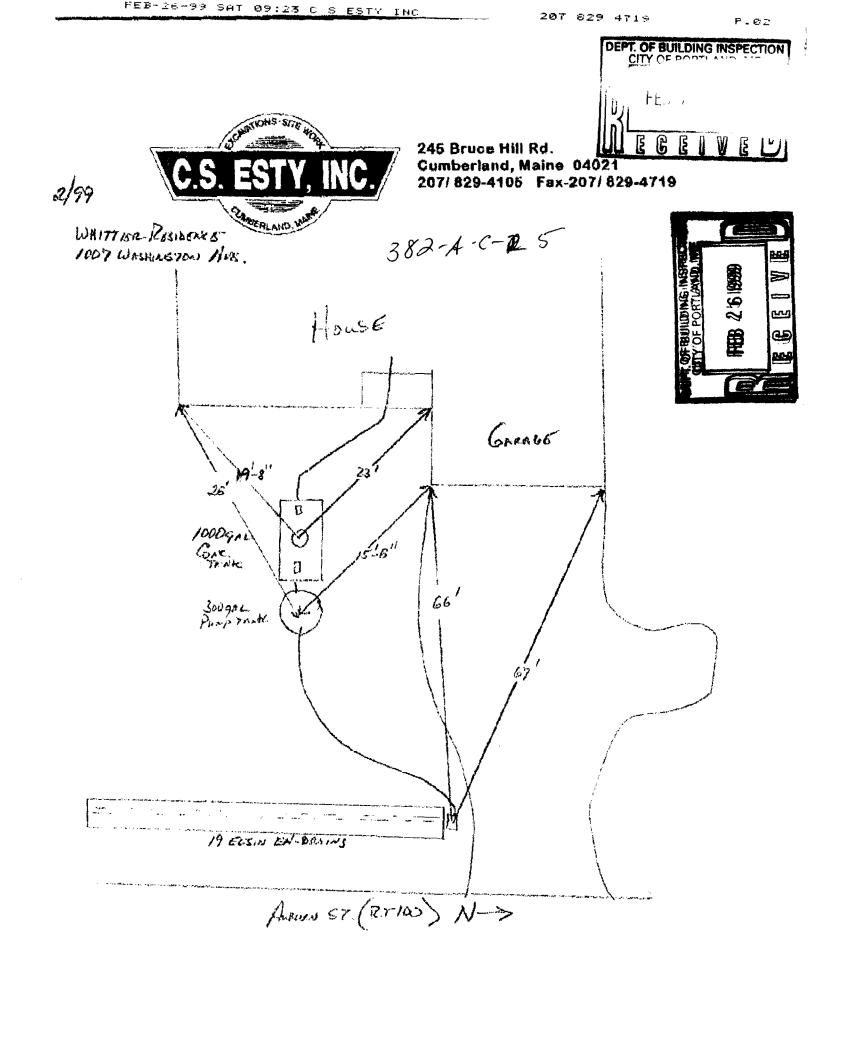


FAX TRANSMITAL

Date: 2/26/99
To: THANY MUNSON

From: Craig Esty

Re As BURT DAMING FOR 1007 WASHINGTON AVE AS



can be served.



MUNICIPAL CERTIFICATION FORM FOR INSTALLATION OF TELEPHONE SERVICE

who resides at 550 Auburn St Portland Me number is _____207-878 request(s) that an appropriate municipal official provide the following certification: CERTIFICATION With regard to the parcel of land located on 550 Auburn Street Port Land. (street and town) and tax map 3824. lot C-5, and recorded in the Cumber Land. County Registry of Deeds at Book 14105. Page 35 for which utility service is requested, the undersigned authorized officials of the (Town) (City) of PortLand. certify that said premises to be served are: (CHECK APPROPRIATE BOX UNDER SECTIONS 1 AND 2 AND SIGN AND DATE BOTH SECTIONS): **SECTION 1 - SUBDIVISION** Not part of a subdivision as defined in Title 30-A §4406. or Part of a subdivision as defined in Title 30-A §4406 for which all required local permits and/or approvals have been obtained from the appropriate Municipal Officials and that said permits and approvals are valid and in full force and effect. INSP. SERVICES **SECTION 2 - SHORELAND** Not within the shoreland area of this municipality as defined in Title 38 §435; or Within the shoreland area of this municipality as defined in Title 38 §435, that all local permits and/or necessary approvals required under Title 38 Chapter 3 have been granted by the appropriate municipal officials, and that said permits and approvals are valid and in full force and effect. Title of Municipal Official: Title 38 §435 defines shoreland area as being within 250 feet above the normal highwater mark of any pond, river, or salt water body. REASONS FOR THIS FORM. The Maine law prohibits a public utility from installing services to a lot or structure unless written authorization attesting to the validity and currency of all local permits required under the Subdivision Control Law and the Shoreland Zoning Law have been issued by the appropriate municipal officials. This prohibition is provided in M.R.S.A.30-A §4406 for subdivisions and M.R.S.A. 38 §444 for shoreland zoning. Therefore, prior to installing service, it is necessary to have the appropriate municipal officials (usually the Planning Board or Code Enforcement Office) certify that these laws do not apply (because the lot or structure is not part of a subdivision or a shoreland zoning area). or, if either or both laws apply to the lot or structure, certify that all local permits and/or authorizations required for the lot or structure have been obtained and are still valid. The Company appreciates your cooperation in the completion of these forms so that the municipal residents and the Company's customers

CONFIRMATION FOLLOWING INSTALLATION

The installation has been completed and this form is being sent to the municipality on ______ (date) as required by law.

March II

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE

PERMIT IS ISSUED

Minor/Minor Site Review, Building or Use Permit Pre-Application **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 arrangement	ts must be made before permits of any kind are	accepted.
Location/Address of Construction: ~ 5/4 7 1	BURN. Street.	
Total Square Footage of Proposed Structure	Square Footage of Lot 45	990+-
Tax Assessor's Chart, Block & Lot Number Chart# 3827 Block# Lot# 5	Owner: EUGENE MORIN Brett/Mischelle Whittier	Telephone#: 772 - 7425
Lessee/Buyer's Name (If Applicable)	Owners/Purchaser/Lessee Address: Bretty Mischelle Whittier.	Cost Of Work: Fee: \$ 109,000 \$565
Proposed Project Description:(Please be as specific as possible	e)	
To Construct \$150	OSF House With ATTAChe	d Garage
Contractor's Name, Address & Telephone Peter Raszmann 109	773-5141 Chinton St. Porthand, M	e. 0 f 103 Rec'd By:

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 IL •All plumbing must be conducted in compliance with the State of Maine Plumbing must be conducted in compliance with the State of Maine Plumbing must comply with the 1996 National Electrical Code as amended by Section ROATLAND, ME •HVAC(Heating, Ventilation and Air Conditioning) installation must comply with the 1993 BOGA Mechanical Code. You must Include the following with you application: AUG 2 | 1998

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) A "minor/minor" site plan review is required prior to permit issuance. The Site plan must be prepared

surveyor (2 copies are required). A complete plot plan (Site Plan)includes: 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 North arrow; Zoning District & Setbacks

4) Building Plans (Sample Attached)

First Floor sill elevation (based on mean sea level datum); Location and dimensions of parking areas and driveways; Location and size of both existing utilities in the street and the proposed utilities serving the building;

Location of areas on the site that will be used to dispose of surface water. Existing and proposed grade contours

A complete set of construction drawings showing all of the following elements of construction:

hour to enforce the provisions of the codes applicable to this permit.

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

Signature of applicant: Pole of Recognition Date: $\theta/2//9$ 8
Site Review Fee: \$300.00/Building Permit Fee: \$25.00 for the 1st \$1000.cost plus \$5.00 per \$1,000.00 construction cost thereafter. Date: $\theta/3//98$

Peter Basznan 870-7590 169 Clintowst pager PAND 04103

CITY OF PORTLAND, MAINE **DEVELOPMENT REVIEW APPLICATION**

Raszman, Peter

PLANNING DEPARTMENT PROCESSING FORM ADDENDUM	Λ
	8/21/98
	Application Date
	Auburn St
	Project Name/Description
550 Auburn St	

19980108

I. D. Number

Applicant		Application Date
169 Clinton St, Portland, ME 04103		Auburn St
Applicant's Mailing Address		Project Name/Description
SAA	550 Auburn St	
Consultant/Agent	Address of Proposed Site	
870-7590	382A-C-005	
Applicant or Agent Daytime Telephone, Fax	Assessor's Reference: Chart-	-Block-Lot
DRC Conditions of	Approval	
Approved subject to Site Plan Review (Addendum) Conditions of Approval:		
All damage to sidewalk, curb, street, or public utilities shall be repaired to	City of Portland standards prior to	
issuance of a Certificate of Occupancy.		
Two (2) City of Portland approved species and size trees must be planted	on your street frontage prior to	
issuance of a Certificate of Occupancy.		
Your new street address is now 550 Auburn Street		
, the number must be displayed on the street frontage of your house prior to	Issuance of a Certificate of Occupance	y
The Development Review Coordinator (874-8300 ext.8722) must be notified	ed five (5) working days	
prior to date required for final site inspection. Please make allowances for co	mpletion of site plan requirements	
determined to be incomplete or defective during the inspection. This is esser	ntial a s all site plan re quirements must	
be completed and approved by the Development Review Coordinator prior to	issuance of a Certificate of	
Occupancy. Please schedule any property closing with these requirements in	n mind.	
Show all utility connections: water, sanitary, sewer, storm drain, electric, to	elephone, cable.	
A street opening permit(s) is required for your site. Please contact Carol N	Merritt ay 874-8300, ext. 8828.	
(Only excavators licensed by the City of Portland are eligible.)		
The site contractor shall establish finish grades at the foundation, bulkhea	d and basement windows to be in	
conformance with the first floor elevation (FFE) and sill elevation (SE) set by	the building contractor to provide	
for positive drainage away from entire footprint of building.		
A drainage plan shall be submitted to and approved by Development Review	ew Coordinator showing first floor	
elevation (FFE), sill elevation (SE), finish street/curb elevation, lot grading, ex	kisting and proposed contours,	
drainage patterns and paths, drainage swales, grades at or near abutting pro	perty lines, erosion control devices	
and locations and outlets for drainage from the property.		
The Development Review Coordinator reserves the right to require addition	nal lot grading or other drainage	
improvements as necessary due to field conditions.		
Silt fence shall be installed down gradient of all disturbed area. Eroded s	oil shall be	
ontained on-site. A crushed stone construction entrance is required.		
The curb cut shall conform to the City of Portland Technical Standards.	lt shall maintain	
utter flow past the opening.		
Planning Conditions	of Approval	

Inspections Conditions of Approval . Separate permits shall be required for future decks, additions, sheds, pool, and/or garage. **Fire Conditions of Approval**

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

AINE	19980108	
PLICATION ESSING FORM	I. D. Number	
	0/24/00	

Raszman, Peter				8/21/	98
Applicant					cation Date
169 Clinton St, Portland, ME 04103		-			ım St
Applicant's Mailing Address SAA			550 Auburn St	Proje	ct Name/Description
Consultant/Agent			Address of Proposed Sit		
870-7590			382A-C-005	_	
Applicant or Agent Daytime Telephone, Fax			Assessor's Reference: C	hart-Block-Lot	
Proposed Development (check all that apply): Office Retail Manufacturing	New Building Warehouse/Di 459	Istribution		ge Of Use Other (spec	Residential ify) attached garage rear deck R-2 Zone
Proposed Building square Feet or # of Units	Acr	reage of Site	•		Zoning
Check Review Required:		VIII.			
	Subdivision # of lots		PAD Review		14-403 Streets Review
Flood Hazard	Shoreland		HistoricPreservation		DEP Local Certification
Zoning Conditional Use (ZBA/PB)	Zoning Variance				Other
Fees Paid: Site Plan \$200.00	Subdivision		Engineer Review	\$100.00	Date: 8/21/98
DRÇ Approval Status:		R	eviewer Jim Wendel		
☐ Approved	Approved w/Condition: see attached	S	☐ Denie	d	
Approval Date 9/1/98 A	pproval Expiration	9/1/99	Extension to		Additional Sheets
☐ Condition Compliance Jim	Wendel	9/1/9	98		Attached
-	nature	date			
Performance Guarantee	Required*		☐ Not Required		
* No building permit may be issued until a perfo	ormance quarantee has l	been submi	ted as indicated below		
	Still and State and State a				
Performance Guarantee Accepted	date		amount		expiration date
17 Inspection East Bold					
Inspection Fee Paid	date		amount		
Building Permit	77 3 7.7 35.				
: 1 building Permit	date				
Defenses Outside Bedused	44.0				
Performance Guarantee Reduced	date		remaining bala	nce	signature
Tamanana Ordificata Of Casanana	date				ognature
Temporary Certificate Of Occupancy	date		Conditions (See Atta	cnea)	
[] Challes and the	440				
Final Inspection	date		signature		
Certificate Of Occupancy			organical a		
	date				
Performance Guarantee Released					
Defect Guarantee Submitted	date		signature		
	submitted date		amount		expiration date
Defect Guarantee Released	date		signature		
	uale		alguature		

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

19980108

I. D. Number Raszman, Peter 8/21/98 Applicant Application Date 169 Clinton St, Portland, ME 04103 **Auburn St** Applicant's Mailing Address Project Name/Description SAA **Auburn St** Consultant/Agent Address of Proposed Site 870-7590 382A-C-005 Assessor's Reference: Chart-Block-Lot Applicant or Agent Daytime Telephone, Fax Proposed Development (check all that apply): New Building ☐ Building Addition ☐ Change Of Use Residential ☐ Office ☐ Retail ☐ Manufacturing ☐ Warehouse/Distribution ☐ Parking Lot Other (specify) attached garage rear deck 45990 R-2 Zone Proposed Building square Feet or # of Units Acreage of Site Zoning Check Review Required: PAD Review Site Plan Subdivision 14-403 Streets Review (major/minor) # of lots ☐ Flood Hazard ☐ Shoreland DEP Local Certification ☐ HistoricPreservation Zoning Variance Zoning Conditional ☐ Other Use (ZBA/PB) Date: 8/21/98 Fees Paid: Site Plan \$200.00 Subdivision **Engineer Review** \$100.00 Inspections Approval Status: Reviewer Marge Schmuckal ☐ Approved Approved w/Conditions ☐ Denied see attached Additional Sheets Approval Date Approval Expiration 8/27/98 Extension to Attached ☐ Condition Compliance signature date ☐ Required* ☐ Not Required Performance Guarantee * No building permit may be issued until a performance guarantee has been submitted as indicated below Performance Guarantee Accepted date amount expiration date ☐ Inspection Fee Paid amount date ☐ Building Permit Issued date Performance Guarantee Reduced remaining balance date signature ☐ Temporary Certificate of Occupancy Conditions (See Attached) date ☐ Final Inspection

date

date

date

submitted date

☐ Certificate Of Occupancy

☐ Performance Guarantee Released

Defect Guarantee Submitted

☐ Defect Guarantee Released

signature

signature

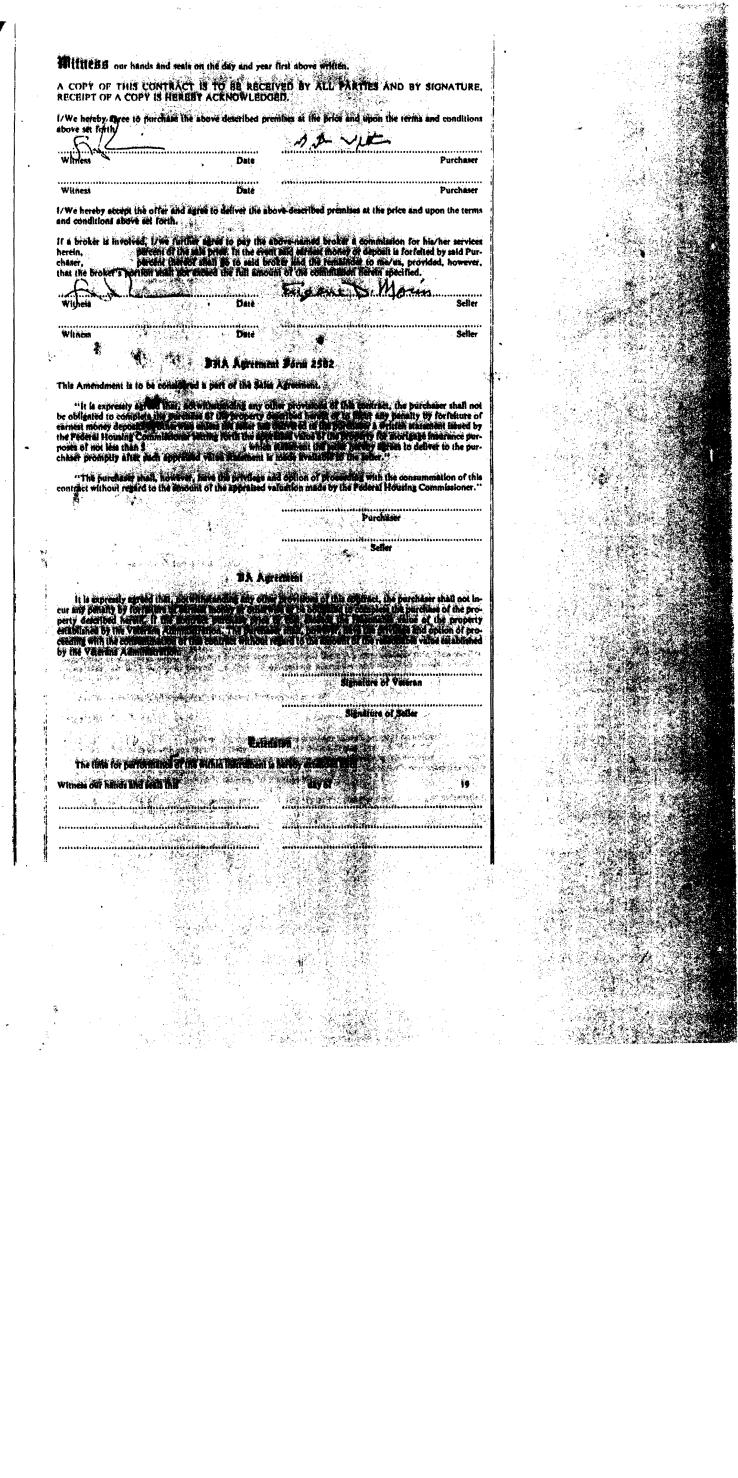
amount

expiration date

Date: 0/27/18 Applicant: Peter RAZMAN Address: 542-556 Aubum of CHECK-LIST AGAINST ZONING ORDINANCE Date - New Zone Location - R-2 Proposed Userwork - Construct | family 31 x 50,5 dwelling with Attached growth Servage Disposal - ? left nessage to CAN WTH 8'x 15' deck Loi Street Frontage - 50' Feg - 180 show Front Yard - 25' reg - 70'+ 8how Rear Yard - 25' (reg - 50'+8hm Side Yard - 12' 129 - 70' à 60' 8hain Projections - Cert deck Width of Lot - 80'reg - 180' Show Height - Stry Lot Area - 10,000 # 34, 710 given

Lot Coverage Impervious Surface - Up given Area per Family - (0,000 ¢ Off-street Parking - I Teg - 2 8how Loading Bays - N Site Plan - www from Shoreland Zoning/Stream Protection - PH
Flood Plains - The parel 2

Contract For Sale of Real Estate Contract made this State and Merch States in Maine, by and Bailean Eigene Moine
whose mailling address is 561 Auburn St. Toutlind 111. 04103
("Safter") and Bruth White and assigns
whose mailling address is 1807 Washington Alle Traffind ME 04103
("Purchaser"). Seller hereby agrees to Bell. and Purchaser bardsy agrees to Purchaser. a certain too of parcel of sand with any buildings hereby "President Talkated in Portional States" Main's and described as hollows (AMTERS & Allers 200812) Alburn St. Horthard 111. Online Php. 382 AT Black C, List #5 Applaxmately 1.11 acres



The Comment is making in the following emergicans

The process of any process of the control of

Brett and Michelle Whittier 1007 Washington Ave. Portland, Maine, 04102 7/20/98 page 1 of 4

Specifications for 3 bedrooom ranchstyle house House To Be Built on Auburn Street

The following specifications, along with attached drawings, represent the description of work to be done by all parties.

General requirements:

1. The contractor shall provide temporary electricity for his and subcontractor's

use durring construction periods only.

2. Supervision: Obntractor shall provide adequate supervision for his workforce

and subcontractor's durring construction.

3. All work shall be done in accordance with BOCA national building code.

 Cleanup: The building shall have a final cleaning and window washing prior to the final ilnspection.
 Allowances: Fixture allowances indicated in this document or the contract represent a

cost allowance for said items.

Warranty : Refer to the Warranty clause in the Contract.

Insurance: The contractor will maintain insurance for protection from claims under Worker Compensation acts. The contractor will maintain general liability insurance.

It is the responsibility of the homeowner to provide property insurance to insure

the dwelling against fire, theft, and vandalism

Sitework: The contractor shall clear and grub athe lot ato the extent necessary for

diseased trees that could fall and damage the structure.

Excavation: shall be done to a depth necessary for installation of foundation footings as indicated on plans on undisturbed earth.Backfilling will allow for natural drainage of surface water away from the building. Finished Grades shall be 12"-18" below the top of the foundations at the front and 18"-24" at the sides and rear

except for daylight basement areas. Final grades sloping away from the house shall

construction of the building, driveway, and septic system. Tree cutting and removal shall be limited to an area 25' from the foundation and will include any dead and

Sitework Foundation Drainage shall consist of fabric covered perforated plastic pipe around interior and exterior at footing level covered with 3/4" stone, landscape fabric and backfilled ,drained to daylight when possible.

be a minimum of 5% for a t least 10'. No slope will exceed 33%

- Driveway: will be constructed to be 12' wide and 75' long . with a 20'x20' turnout. The entrance door walkway will be 4' wide and approximately 30' long.
- Landscaping: The contractor shall machine place a minimum of 4" of loam at all areas within 25' of the building, and over the septic system. Loam shall be hand raked, and covered with seed prior to final bank inspection.
- Foundation, concrete floors: footing shall be 8"x16" minimum. Walls shall be 7'8" high with anchorbolts 1' from all corners and spaced 6' O.C. Basement floor shall be 4" thick. Garage floor shall be 4" thick and fiberglass reinforced. Flatwork shall be power troweled. All concrete shall be minimum of 3,000 Psi,28 day. Foundation reinforcement shall consist opf #4 rebar, two rows in the footing and two rows each in the top and bottom of the foundation walls. All form ties shall be snapped and patched with plastic cement. Asphaltic foundation coating shall be applied to the exterior from the footing to the finish grade line.

 A 6 mil polyethylene vapor barier shall be installed beneath the basement slab.
- Floor; A Center Beam for floor system 2"x12"x tripled as per plans. Floor Framing shall be 2"x10" @ 16" on center # 2 or better Spruce,pine,m of fir kiln dired to 19% moisture content or less. Sub Floor will be 3/4" T and G Ply/ installed with adhesive.
- Walls: All studs will be stud grade or better Spruce, Pine, or Fir kiln dried to 19% moisture content or less. Exterilor walls will be 2"x6" Studs @ 16" on center spacing. Garage walls will be 2"x4"x16"on center spacing. Sub siding will be 1/2" CDX ply @ The Garage header will be Beam 3 1/2"14" x16"
 Roof:A Trussed Roof System Designed by Wood Structureswith an 8/12 pitch as per
- plans spaced 24" on center will be installed. Roof decking will be5/8" CDX plywood with Roof Clips placed @2' intervalls between sheets.

 20 year 3 tab shingles. with perimiter drip edge, and bituthane starter strip

 ceiling strapping will be 1"x3" @16" centers will be applied to ceilings prior to drywall
- siding and trim: Siding will be double 4" solid vinyl siding, Main Street by
- Certainteed Corp or equal. Tyvec or typar housewrap will be used prior to installation. Exterior trim and rakes shall be #4 pine wrapped in prefinished aluminum Sofits will be perforated vinyl Insulation; ceililgs shall be insulated with 12" fiberglass R 38. exterior walls shall be
- in all exterrior walls and ceilings.

 Interior Doors:shall be prehing molded six panel masonite with paint grade solid jambs.

insulated with 6" fiberglass R19. A 6 mil poly vapor barrier will be installed

jamos.

Exterior Doors: Exterior Doors shall be Therma Tru Premium Grade insulated metal doors with compression style weatherstripping. Ther is an allowance of \$250 per door with a \$550 allowance on the entrance door. A hardware allownace of \$200 for hardware for four doors

Porches and Decks: The rear deck will be framed with 2"x8" pressure treated yellow pine and decked with 5/4" x6" P.T. SYP. The Railing posts and ballusters will be PTSYP also. The front porch will be framed with 2"x8 PTSYP and covered with 5/4" x6" P.T. SYP. The installed cost of these items are \$1400

Windows: sizes described in window and door schedule:Single Hung vinyl Windows manufactured by Waterville Window. (Alternate may be windows produced by Applicator's Sales (Certainteed Newcastle solid Vinyl Single Hung Windows with Low E glass, integral grills, and half screens)

Moisture resistant drywall will be used in the bath areas. 5/8" drywall wil be used on garage partition walls as required by code. interior trim: Window and door casings will bew 2 1/2" colonial casing

Drywall: 1/2" regular drywwal with three coats of tape, sanded to a smooth finish.

finger jointed paint grade pictrue frame style. Base molding will be 3 1/2" colonial pine finger jointed paint grade.

painting:all painting shall consist of two coats of premium latex paint, lightly sanded between coats.

Equiptment:all appliances shall be furnished by the owner and installed with monies

in the appliance budget as per the contract. The Allowance is \$350 range, refrigerator \$500, Dishwasher \$350. This assumes installation by the appliance sales people Flooring Allowance is described below;

Carpet: Master Br,two other other bedrooms ,access hall to bedrooms	
518 Sf@(\$15 per Yd Carpet @2.75 installed) Total cost of	1425
Hardwood:Living Room 260 Sf @6.6 sf	1716
Linoleum, kitchen, dining, baths 420SF @2.58 Sf	1083
Vinyl Entrance Area 168 Sf @2.58	433
Total	4,657

Mechnical The Plumbing estimate from Dan Burke plumbing details the fixture description

refer to the blueprints for placement of fornace, oil tank, waste pipe, and stack. The electrical fixtures, telephone, lights, cable are itemized and described on the electrical estimatefrom John Perry Eledctric Inc. There is a fixture lighting allowance of \$1250 plus \$420 for the items indicated on this document.

page 4 of 4

Misc: Vent stacks for baths @\$134and dryer @ \$45 is the price for installiong the piping and roof vents for these fixtures. \$85 represents the cost of installing a gutter and downspoutat the front area of the house adjacent of the walkway.

Garage Door: a Clope garage door 16'x7' with an automatic garage door opener supplied by Architectural Door and Window or equivalent will be installed for \$1250.

Window and door Schedule for 1500 SF ranch for Whittier Peter Raszmann /For Kevin Hackett 6 July 98/

	Α		С	D	E	F
1	Description		number	Descpt	Price	
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4	MBR	******************************	2	3046		
5	MBR Bath	nagas assignmental recording to the second	1	2432	A THE PARTY OF THE	- despendente and a service an
	Dining Room	914,	2	3046		
7	BR #2	advantant or one could be a fabrical about	2	THE PERSONAL PROPERTY OF THE PERSON	AND ONE DECEMBER OF THE PERSON	. The second of the second sec
8	BR #3		2	3046		
9	Guest Bath	entre en este de la	1	2832	and the state of t	- approximate photologic conditions and property of a territory of
10	Living room	***************************************	3with mull kits	3046		**************************************
	Lower Level	a en la residencia de la constanta de la const	2		And the state of t	entransportunitation (Control of the Control of the
12				The state of the s		
	Front Entry Door	normale v etermine une en la religión conferencialment el médiale deba la ef		3'0"x6'8"xLHIS BE 80	With Sidelites	riusekkining merupakan pangsa gertenggar propinsional merupa sagar
14	Rear Deck	#*************************************		2'8"x6'8"RHIS FullI Vi		*************************************
	Lower Entry	oracous and the section of the contract of the	and the state of t	2'8"x6'8"RHIS BE 89	***************************************	A State Confession of the State State of the Common State of the Confession of th
	Gar-Mudroom			2'8"x6'8" LHIS BE70		
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	M bath Linnen	************************		1'6"	inolueu	
	Guest bath Linnen	THE RESERVE THE PROPERTY AND THE PROPERTY OF T		2'	an gagangan maga, an maran sahar ana an ye yayan na sahan an an ye.	The state of the s
	China Cabinet	**************************************		Custom		********************************
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	Int Six panel			2'6" x 6/8" molded 4		***************************************
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47						

1. Parties This contract is between

Home Construction Contract

Peter Raszmann called the "Builder" 169 Clinton Street Portland, Maine, 04103 775-5141 and

Brett and Michelle Whittier 1007 Washington Ave Portland, Maine, 04102 772-7425

2. Location The Property is located at __A Lot next to t to the house owned by Euygene Morin , 564

called the "homeowner"

Auburn Street, Portland, Maine, 04102 The homeowner represents to the builder that the homeowner is the legal owner of the property where the construction work is to be done, or that the homeowner is fully authorized by the owner of the

property to enter into this Contract and to have the work performed on the property. 3. Description of work. To construct a single family House

See attached agreement for purchase and sale of land (if Applicable) 4. Start and completion dates.

See attached plans and specifications and description of materials.

The Estimated date of commencement of the work described in this contract is:

Our 15, 98

The Estimated date when the work will be substantially completed is:

Du 15, 98 | Du 15, 98 | In the event that work is slowed by circumstances beyond the control of the builder;

a. loss of work due to excessive rain (rain for more than %10 of working hours between commencement and completion), prior to "closing in" the work, shall bedeemed excessive

insurance if they are to perform work on the site themselves, and for any insurance for their own property, materials, fixtures, appliances stored on the site. 5. Contract Price The total price for work shall be 190, 000 withoutland and shall be paid as provided in the next paragraph. The total contract price, including all costs to be incurred in the proper performance of the work. The contract price will increase or decrease only upon written change order

rain.All fixtures and equiptment supplied by the owner must be furnished in a timely fashion .lf , in the Builder's opinion, the timeliness of what the homeowner supplies is a problem, the Builder reserves the right to extend the completion date accordingly. The homeowner is responsible for their own liability

signed by both parties. 6. The contract includes an allowance for the following items

1. Light fixtures(smoke detectors, bath fan and lights, and all other lights and fixtures \$1,250.

- 2. bath base cabinets (se attached document Budget for bath cabinets) 3: appliances/kitchen a.ref \$500 b.range\$350 c.Dishwasher\$350 d. Appliance hookup and installation \$200 e.range Hood \$65 4. Kitchen Cabinets and counters/ See attached document titled "budget for KitchenCabinets" 5. CMP line extension and maintenance charges\$ 350 for underground svc. 7. Payment Schedule; the price for the work shall be paid in the following manner upon %20 work in progreee completed b. upon %40 work in progreee completed upon %60 work in progreee completed upon %80 work in progreee completed _upon substantial completion and issuance to certificate of occupancy change orders will be paid on completion of said change order 8. Warranty; In addition to any other warranties contained in this contract, the builder warrants that the work will be free from faulty materials, constructed according to the standards of the building code applicable and constructed in a skillful manner and fit for habitation. No radon testing or mitigation procedures are included in this contract unless specified and allowed for herein and paid for as a part of this contract.
- The homeowner acknowledges that the builder has informed the homeowner that the above paragraph concerning warranties is requierd by 10 M.R.S.A. \$1486 et seq., unless the parties agreee otherwise. The homeowner and builder speciffically agree to the following modifications or exclusions of the

warranty (check one or more and initial):

\[\frac{\frac{1}{\text{V}} \frac{1}{\text{N}} \frac{1}{\text{A}}}{\text{A}} \]

The warranty applies for one year from the completion date, and notice of any warranty claim must be given to the Builder in writing within one year of the completion _ B. There are no warranties given by the builder for any appliances, machinery, or equiptment such as dishwashers, ovens, refrigerators, furnaces, garbage disposals,

garage door openers and so forth except for the manufacturers.

parties agreeing to accept as final the arbitrator's decision. (& Mu);

Resolution of disputes: If a dispute arises concerning the provisions of this contract or the performance by the parties, then the parties agree to settle this dispute by jointly paying for one of the following: A. Binding Arbitration as regulated by the Maine Uniform Arbitration Act, with the

seek satisfaction through other means, including a lawsuit (____ Mediation, with the parties agreeing to enter into good faith negotiations through a neutral

B. Nonbinding arbitration, with the parties free to not accept the arbitrator's decision and to

mediator in order to attempt to resolve their differences (___

Even if the parties have a dispute, the Builder may, before, durring, or after any arbitration or mediation, take any steps required by law to preserve or secure any lien he may have in the property to enforce payment of money due to him. Specifically, the builder may record one or more certificates of lien in the appropriate Registry of Deeds and may commence legal action ro enforce and preserve any lien as provided in 10 M.S.R.A. \$3251. et seq., or any other law or rule relating to liens.

- 10. Change Orders: any alteration or deviation from the above contractual specifications that involve extra cost will be executed only upon the parties signing a written change order. Each Change Order becomes part of this contract. All work shall be performed under the same terms and conditions as specified in the original contract unless altered by the change order. The change order must detail all changes to the original contract that result in a revision of the contract price. The previous contract price must be stated and the revised price shall also be stated. Both builder and homeowner must sign the change order. In the event that more than one individual signs this contract as homeowner, then any single homeowner may sign a change order, and all homeowners agree to be bound by such change orders.
- 11. This contract contains all of the agreements between Builder and homeowner concerning work to be done . No previous agreement or representation is binding or enforceable by either party unless t is set out in this contract.
- 12. This agreement is binding upon and enforceable by the representatives, administrators, successors and assigns of the parties, and shall be construed in accordance with the laws of the State of Maine . If more than one person signs as homeowner, the laibility of the homeowners shall be joint and several.

Each party is to recievcea a complete copy of this contract

CITY OF PORTLAND, ME BOCA 1996 Plan Review Record One and Two Family Dwelling

Valuati	on: \$109, \$66.50 Plan Review #	
Fee:	"363.00 Date: 29 Aug. 19	98
	g Location: Auburn ST. CBL: 382A-C-Q	
Buildin	g Description: Single Family dwelling / a Car garage	<u>e</u>
Review	ed by: S. Noffses	
Use or	Occupancy: R-3 Type of Construction: 5B	
*NR: N	ot Required NA: Not Applicable SR: See Report X: OK per	plan
	Correction List	
NO:	Description	Code Section
1,	All siTe Plan and building Cocle require -	
	ments must be completed before a	
	Certificate of occupancy can or will	
	be issued.	111.4
2	An Exterior Plumbing Permit (HHK200) form	
`	MUST be Submitted and approved before	
	any work beging-	
3,	Foundation drawn	1813.321
4,	Foundation anchors	2305.12
5.	Private garage	407.0
6.	Chinney & VenTs. NFPA 211 BOCA/Mechanical	ch. 12
7.	Guandrail & handrails	1021-102
8.	STAILS	1014.0
.9.	Sheeving room egress	1018.0

Foundations (Chapter 18)

Wood Foundation (1808)

NA Design
NA Installation Footings (1807.0) _OK_ Depth below (outside) grade 4' minimum; but below frost line except for insulated footings. Insulated footing provided

Cleck Soil bearing value (table 1804.3)

Footing width ok Concrete footing (1810.0) .3.1, 3.2 Foundation Walls OK Design (1812.1)
OK Minimum thickness Tables 1812.3.2.(1) & 1812.3.2 (2) SA Water proofing and damp proofing Section 1813 <u> の</u> Sill plate (2305.17) **5R** Anchorage bolting in concrete (2305.17) oi~ Columns (1912) OK Crawl space (1210.2) Ventilation o k Crawl opening size (1210.2.1) ____ Access to crawl and attic space (1211.0) Floors (Chapter 16-23)

Joists - Non sleeping area LL40PSF (Table - 1606)

Joists - Sleeping area LL30PSF (Table - 1606)

Grade
Spacing
Span
Girder 4" bearing 2305.6.1

Page 3

NA	_ Roof rafters - Design (2305.15) spans
	Roof decking and sheathing (2305.15.1) 5/8" boards and (2307.3) (Table 2307.3.1(2
	_ Roof trusses (2313.3.1)
	-
	_
	Roof Coverings (Chapter 15)
015	_ Approved materials (1404.1)
	Performance requirement (1505)
	Fire classification (1506)
	_ Material and installation requirements (1507)
	Roof structures (1510.0)
	_ Type of covering (1507)
	Chimneys and Fireplaces BOCA Mechanical/1993
A . A	(1000.0)
	- Masonry (1206.0)
	Factory - built (1205.0)
	_ Masonry fireplaces (1404)
	_ Factory - built fireplace (1403) _ NFPA 211
	_ NFFA 211 Mechanical
1	1993 BOCA Mechanical Code
$-\!\!\!\!/-$	_
$-\!$	_
$-\!$	_
+-	_
_	-
-	_
	_

** Needs Exterior Plumbing Code Permit before Nork beginsPage 5

Egress (Chapter 10)

One exit from dwelling unit (1010.2)

Sleeping room window (1010.4)

ONEXIT DOOR (1017.3) 32" W 80" H

Landings (1014.3.2) stairway

NA Ramp slope (1016.0)

Stairways (1014.3) 36" W

NA Treads (1014.6) 10" min.

NA Riser (1014.6) 7 3/4" max.

Solid riser (1014.6.1)

Winders (1014.6.3)

SA Spiral and Circular (1014.6.4)

Handrails (1022.2.2.) Ht.

Guards (1012.0) 36" min.

Smoke Detectors (920.3.2)

Location and interconnection
Power source

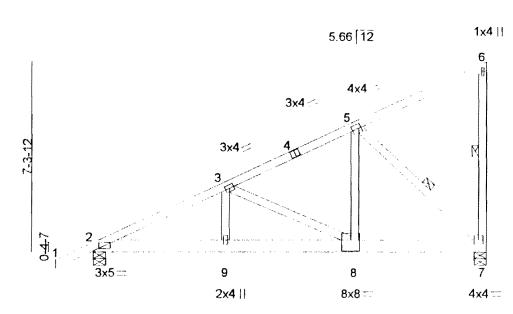
Dwelling Unit Separation Table 602

> Electrical NFPA #

LATERAL BRACING DIAGRAM

TRUSS NAME: 008
CUSTOMER:
INVOICE#:
DELIVERY:
P.O.#/JOB:





Harden Ha

BOTTOM CHORDS REQUIRE CONTINUOUS LATERAL BRACING AT NO GREATER THAN 10' O.C. AND MAY REQUIRE A LESSER MAXIMUM SPACING IF INDICATED ON THE ENGINEERING DRAWING.

NOTE: 1/2" MINIMUM THICKNESS DRYWALL APPLIED THROUGHOUT THE LENGTH OF THE BOTTOM CHORD, INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS ON TRUSSES WITH A MAXIMUM 24" O.C. SPACING, WILL ALSO PROVIDE THE ABOVE MENTIONED LATERAL RESTRAINT.

DURING ERECTION, SET COMMON ENDS OF LIKE TRUSSES ON THE SAME SIDE OF BUILDING. LOADING: $42.0 \pm 7.0^{\circ} \pm 0.0^{\circ} \pm 10.0^{\circ}$

SPACING: 24.0 " O.C.

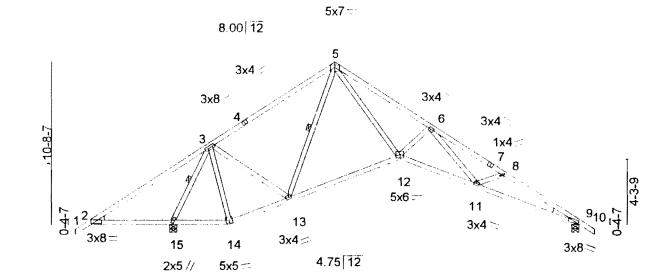
51 ACHAC. 24.0 C.C.

IMPORTANTII SEE: "BRACING WOOD TRUSSES: COMMENTARY AND RECOMMENDATIONS" (GREEN SHEET) DELIVERED WITH THIS ORDER, FOR RECOMMENDED MINIMUM BRACING REQUIREMENTS OF TOP CHORD, BOTTOM CHORD, AND WEB PLANES. IN ADDITION TO THESE MINIMUM GUIDELINES, ALWAYS CONSULT THE PROJECT ARCHITECT OR ENGINEER FOR ADDITIONAL BRACING CONSIDERATIONS.

LATERAL BRACING DIAGRAM

TRUSS NAMIE: 007
CUSTOMER:
INVOICE#:
DELIVERY:
P.O.#/JOB:





A LESSER MAXIMUM SPACING IF INDICATED ON THE ENGINEERING DRAWING.

BOTTOM CHORDS REQUIRE CONTINUOUS LATERAL BRACING AT NO GREATER THAN 10' O.C. AND MAY REQUIRE

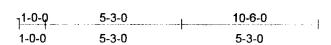
NOTE: 1/2" MINIMUM THICKNESS DRYWALL APPLIED THROUGHOUT THE LENGTH OF THE BOTTOM CHORD, INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS ON TRUSSES WITH A MAXIMUM 24" O.C. SPACING, WILL ALSO PROVIDE THE ABOVE MENTIONED LATERAL RESTRAINT.

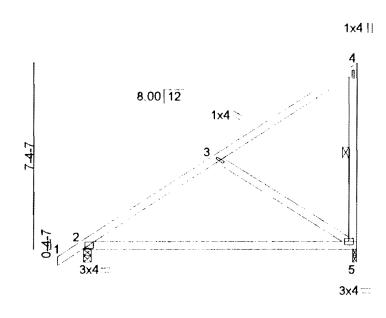
DURING ERECTION, SET COMMON ENDS OF LIKE TRUSSES ON THE SAME SIDE OF BUILDING. LOADING: $42.0 \pm 7.0 \pm 0.0 \pm 10.0$

SPACING: 24.0 " O.C.

IMPORTANT!! SEE: "BRACING WOOD TRUSSES: COMMENTARY AND RECOMMENDATIONS" (GREEN SHEET) DELIVERED WITH THIS ORDER, FOR RECOMMENDED MINIMUM BRACING REQUIREMENTS OF TOP CHORD, BOTTOM CHORD, AND WEB PLANES. IN ADDITION TO THESE MINIMUM GUIDELINES, ALWAYS CONSULT THE PROJECT ARCHITECT OR ENGINEER FOR ADDITIONAL BRACING CONSIDERATIONS.

TRUSS NAME: 009
CUSTOMER:
INVOICE#:
DELIVERY:
P.O.#/JOB:





10-6-0 10-6-0 WEB BRACING REQUIRED AS MARKED. SEE MITEK WEB BRACING RECOMMENDATIONS SHEET.

BOTTOM CHORDS REQUIRE CONTINUOUS LATERAL BRACING AT NO GREATER THAN 10' O.C. AND MAY REQUIRE A LESSER MAXIMUM SPACING IF INDICATED ON THE ENGINEERING DRAWING.

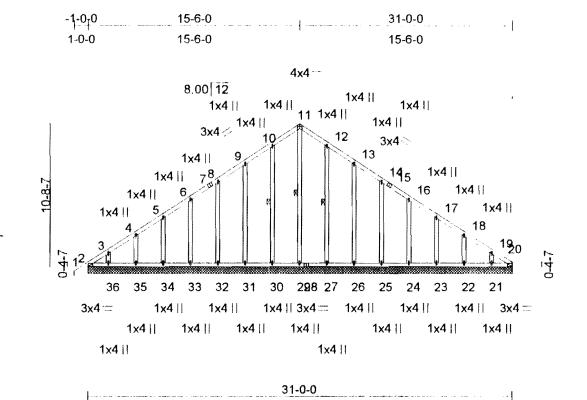
NOTE: 1/2" MINIMUM THICKNESS DRYWALL APPLIED THROUGHOUT THE LENGTH OF THE BOTTOM CHORD, INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS ON TRUSSES WITH A MAXIMUM 24" O.C. SPACING, WILL ALSO PROVIDE THE ABOVE MENTIONED LATERAL RESTRAINT.

LOADING: 42.0 +7.0 +0.0 +10.0

DURING ERECTION, SET COMMON ENDS OF LIKE TRUSSES ON THE SAME SIDE OF BUILDING.

SPACING: 24.0 " O.C.

TRUSS NAME: 024
CUSTOMER:
INVOICE#:
DELIVERY:
P.O.#7JOB:



WEB BRACING REQUIRED AS MARKED. SEE MITEK WEB BRACING RECOMMENDATIONS SHEET.

BOTTOM CHORDS REQUIRE CONTINUOUS LATERAL BRACING AT NO GREATER THAN 10' O.C. AND MAY REQUIRE A LESSER MAXIMUM SPACING IF INDICATED ON THE ENGINEERING DRAWING.

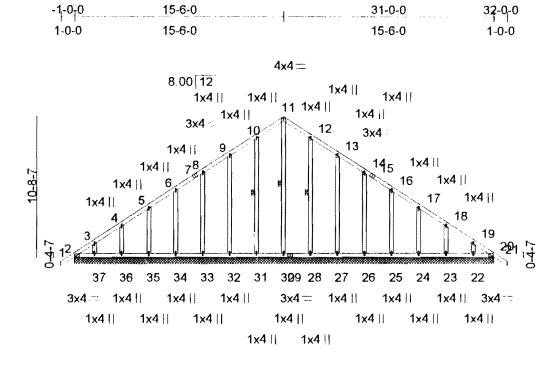
31-0-0

NOTE: 1/2" MINIMUM THICKNESS DRYWALL APPLIED THROUGHOUT THE LENGTH OF THE BOTTOM CHORD, INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS ON TRUSSES WITH A MAXIMUM 24" O.C. SPACING, WILL ALSO PROVIDE THE ABOVE MENTIONED LATERAL RESTRAINT.

DURING ERECTION, SET COMMON ENDS OF LIKE TRUSSES ON THE SAME SIDE OF BUILDING. LOADING: $42.0 \pm 7.0 \pm 0.0 \pm 10.0$

SPACING: 24.0 " O.C.

TRUSS NAME: 020
CUSTOMER:
INVOICE#:
DELIVERY:
P.O.#/JOB:



31-0-0
31-0-0
WEB BRACING REQUIRED AS MARKED. SEE MITEK WEB BRACING RECOMMENDATIONS SHEET.

BOTTOM CHORDS REQUIRE CONTINUOUS LATERAL BRACING AT NO GREATER THAN 10' O.C. AND MAY REQUIRE A LESSER MAXIMUM SPACING IF INDICATED ON THE ENGINEERING DRAWING.

NOTE: 1/2" MINIMUM THICKNESS DRYWALL APPLIED THROUGHOUT THE LENGTH OF THE BOTTOM CHORD,

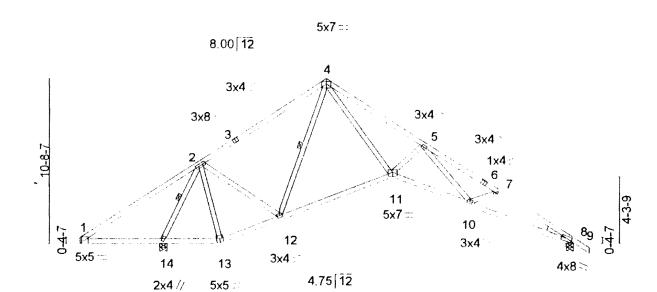
INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS ON TRUSSES WITH A MAXIMUM 24" O.C. SPACING, WILL ALSO PROVIDE THE ABOVE MENTIONED LATERAL RESTRAINT.

DURING ERECTION, SET COMMON ENDS OF LIKE TRUSSES ON THE SAME SIDE OF BUILDING. LOADING: $42.0 \pm 7.0 \pm 10.0$

SPACING: 24.0 " O.C.

TRUSS NAME: 006
CUSTOMER:
INVOICE#:
DELIVERY:
P.O.# / JOB:

7-6-15 | 15-6-0 | 21-6-5 | 26-1-11 | 31-0-0 32-0₁0 7-6-15 | 7-11-2 | 6-0-5 | 4-7-6 | 4-10-5 1-0-0



+ 5-2-12 | 8-10-0 | 12-6-12 | 19-8-4 | 24-6-6 | 31-0-0 | 5-2-12 | 3-7-4 | 3-8-12 | 7-1-8 | 4-10-2 | 6-5-10 | WEB BRACING REQUIRED AS MARKED. SEE MITEK WEB BRACING RECOMMENDATIONS SHEET.

A LESSER MAXIMUM SPACING IF INDICATED ON THE ENGINEERING DRAWING.

BOTTOM CHORDS REQUIRE CONTINUOUS LATERAL BRACING AT NO GREATER THAN 10' O.C. AND MAY REQUIRE

NOTE: 1/2" MINIMUM THICKNESS DRYWALL APPLIED THROUGHOUT THE LENGTH OF THE BOTTOM CHORD, INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS ON TRUSSES WITH A MAXIMUM 24" O.C. SPACING, WILL ALSO PROVIDE THE ABOVE MENTIONED LATERAL RESTRAINT.

LOADING: 42.0 +7.0 +0.0 +10.0

DURING ERECTION, SET COMMON ENDS OF LIKE TRUSSES ON THE SAME SIDE OF BUILDING.

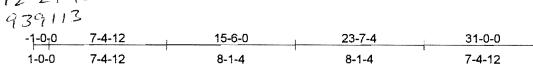
SPACING: 24.0 " O.C.

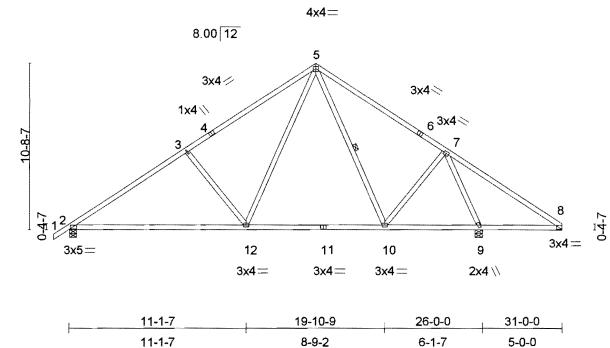
TRUSS NAME: 001

CUSTOMER: MAMMOND

INVOICE#:

12-29-98 DELIVERY: P.O.# / JOB:





WEB BRACING REQUIRED AS MARKED. SEE MITEK WEB BRACING RECOMMENDATIONS SHEET.

BOTTOM CHORDS REQUIRE CONTINUOUS LATERAL BRACING AT NO GREATER THAN 10' O.C. AND MAY REQUIRE A LESSER MAXIMUM SPACING IF INDICATED ON THE ENGINEERING DRAWING.

NOTE: 1/2" MINIMUM THICKNESS DRYWALL APPLIED THROUGHOUT THE LENGTH OF THE BOTTOM CHORD, INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS ON TRUSSES WITH A MAXIMUM 24" O.C. SPACING, WILL ALSO PROVIDE THE ABOVE MENTIONED LATERAL RESTRAINT.

DURING ERECTION, SET COMMON ENDS OF LIKE TRUSSES ON THE SAME SIDE OF BUILDING. LOADING: 42.0 +7.0 +0.0 +10.0

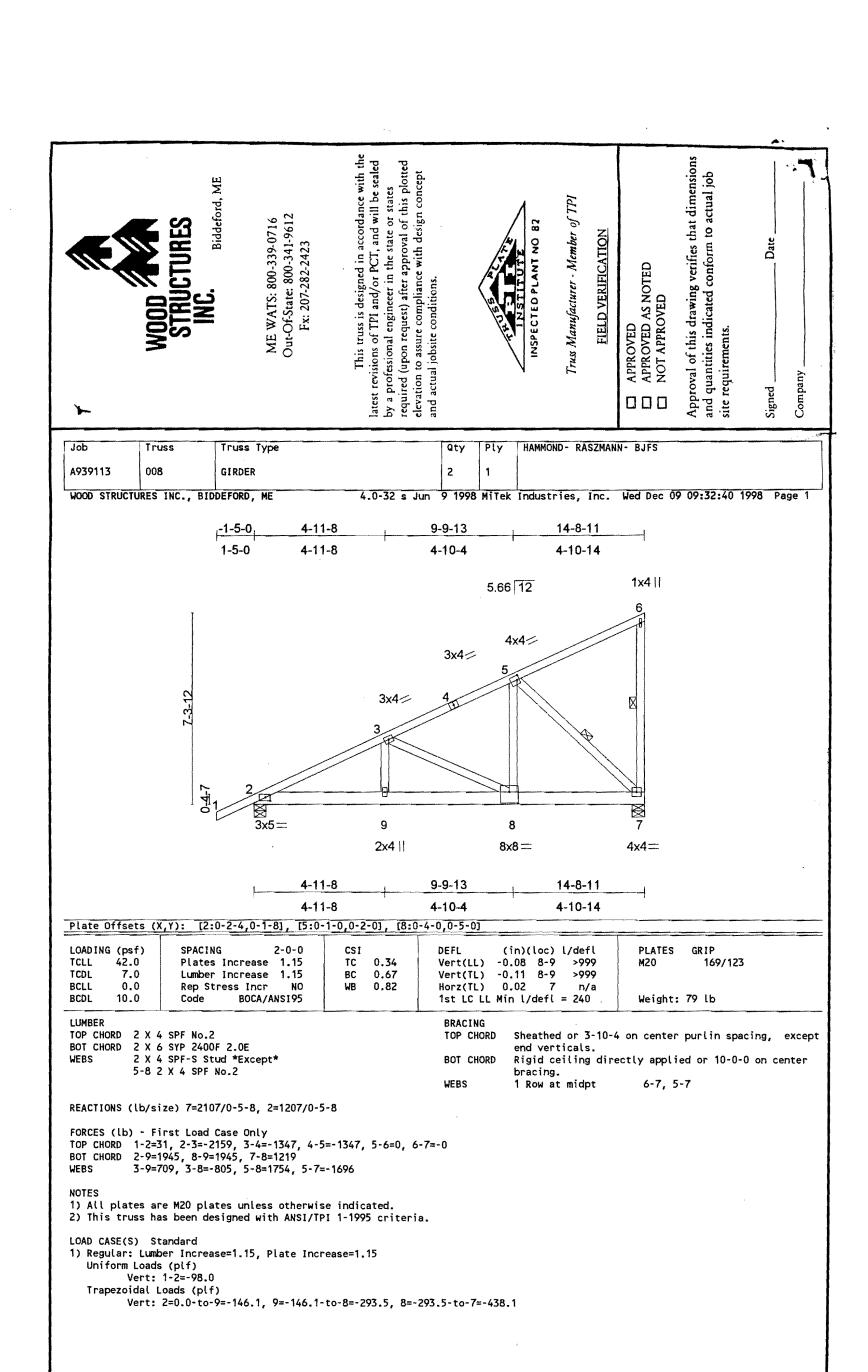
SPACING: 24.0 " O.C.

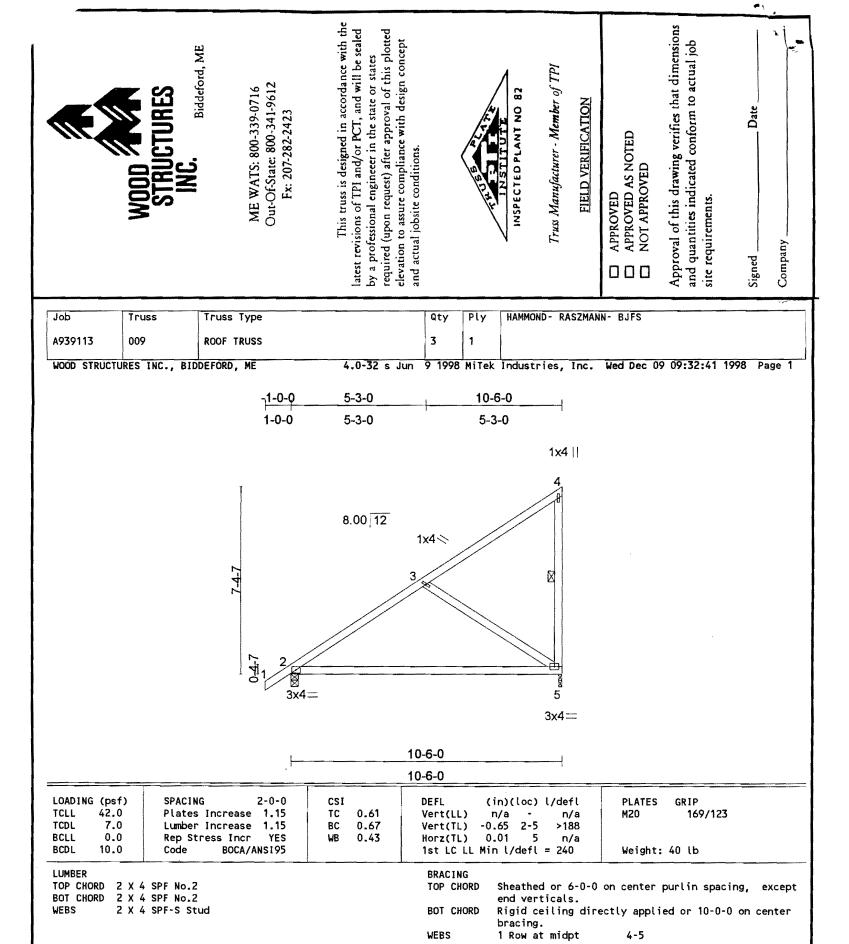
City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Phone: Location of Construction: Owner: Permit No: Morin, Eugene 772-7425 550 Auburn St Lessee/Buyer's Name: Phone: BusinessName: Owner Address: Brett & Michelle Whittier Permit Issued: Phone: Contractor Name: Address: 775-5141/870-7590 169 Clinton St Ptld, ME 04103 Peter Raszman COST OF WORK: PERMIT FEE: Proposed Use: Past Use: 109,000.00 565.00 **FIRE DEPT.** □ Approved **INSPECTION:** 1-fam Vacant Land Use Group: A 3 Type: 5B ☐ Denied BOCA 96 382A-C-005 Signature: Hollan Signature: PEDESTRIAN ACTIVITIES DISTRICT (A.D.) Proposed Project Description: Action: Approved special Zone or Review Approved with Conditions: ☐ Shoreland N#A Denied □ Wetland Construct Single Family Dwelling w/Attached Garage ☐ Flood Zone 🕏 □ Subdivision Signature: Date: Site Plan mai ⊟minor Date Applied For: Permit Taken By: This permit application does not preclude the Applicant(s) from meeting were. 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 with REQUIREMENTS. SP/UB 21 August 1998 Zoning Appeal □ Variance □ Miscellaneous ☐ Conditional Use □ Interpretation 3. ☐ Approved □ Denied **Historic Preservation** □ Not in District or Landmark Does Not Require Review ☐ Requires Review Action: CERTIFICATION ☐ Appoved 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 ☐ Approved with Conditions □ Denied 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 Date: areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit 24 August 1998 ADDRESS: DATE: PHONE: SIGNATURE OF APPLICANT RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE:

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

CEO DISTRICT







WEBS

REACTIONS (lb/size) 5=602/0-1-12, 2=715/0-3-8

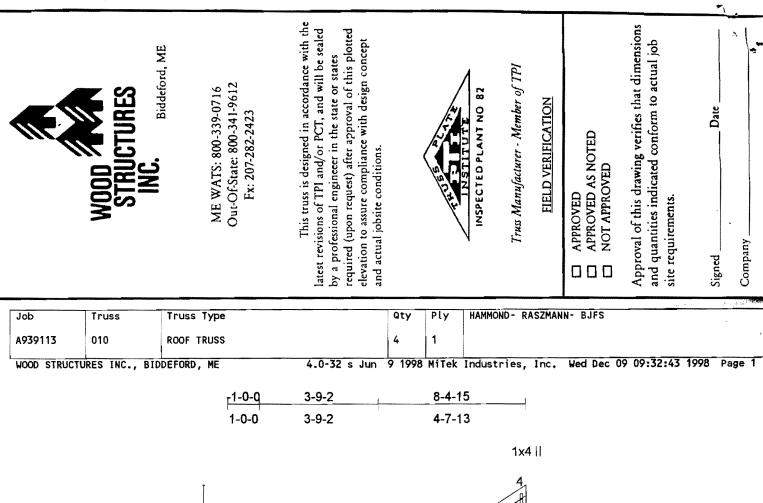
FORCES (lb) - First Load Case Only TOP CHORD 1-2=27, 2-3=-449, 3-4=0, 4-5=-257 BOT CHORD 2-5=369 WEBS 3-5=-442

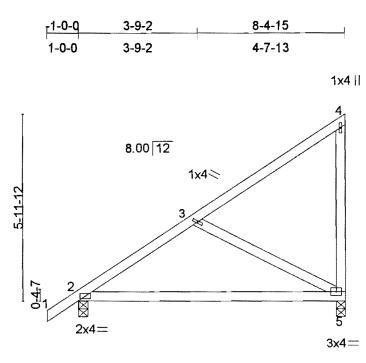
LOAD CASE(S) Standard

All plates are M20 plates unless otherwise indicated.
 Provide mechanical connection (by others) of truss to bearing plate at joint(s) 5.
 This truss has been designed with ANSI/TPI 1-1995 criteria.

4-5

TPI





8-4-15 DEFL (in)(loc) l/defl Vert(LL) n/a - n/a Vert(TL) -0.26 2-5 >374 Horz(TL) 0.00 5 n/a 1st LC LL Min l/defl = 240 SPACING 2-0-0 Plates Increase 1.15 Lumber Increase 1.15 PLATES GRIP M20 169/123 CSI TC BC WB LOADING (psf) 42.0 7.0 0.0 10.0 0.40 0.44 0.25 TCLL TCDL Rep Stress Incr YES Code BOCA/ANS195 BCLL Weight: 33 lb BCDL Code BRACING TOP CHORD LUMBER TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF-S Stud Sheathed or 6-0-0 on center purlin spacing, except end verticals.

BOT CHORD

Rigid ceiling directly applied or 10-0-0 on center

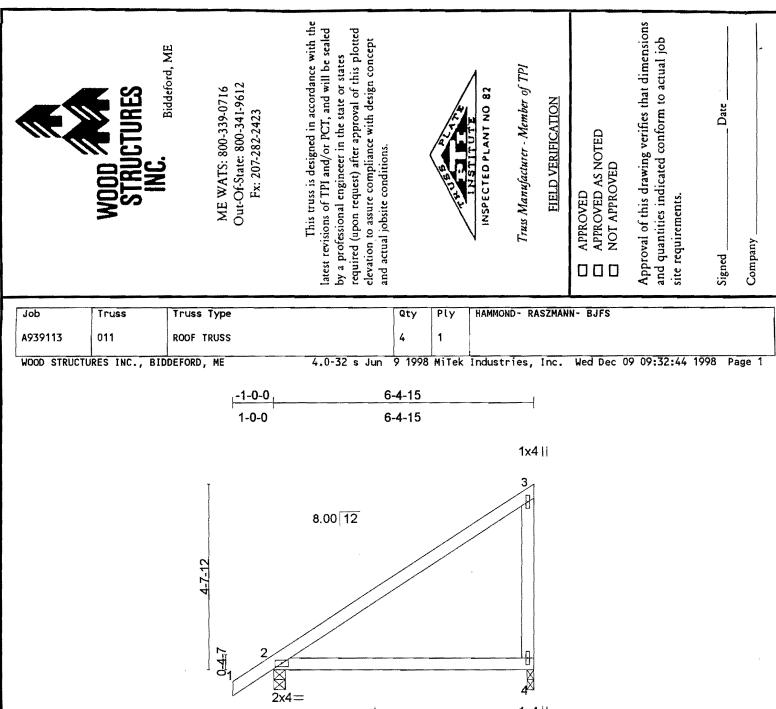
8-4-15

REACTIONS (lb/size) 5=479/0-3-8, 2=591/0-3-8

FORCES (lb) - First Load Case Only TOP CHORD 1-2=27, 2-3=-394, 3-4=-0, 4-5=-228 BOT CHORD 2-5=322 WEBS 3-5=-364

All plates are M20 plates unless otherwise indicated.
 This truss has been designed with ANSI/TPI 1-1995 criteria.

LOAD CASE(S) Standard



Date

Biddeford, ME

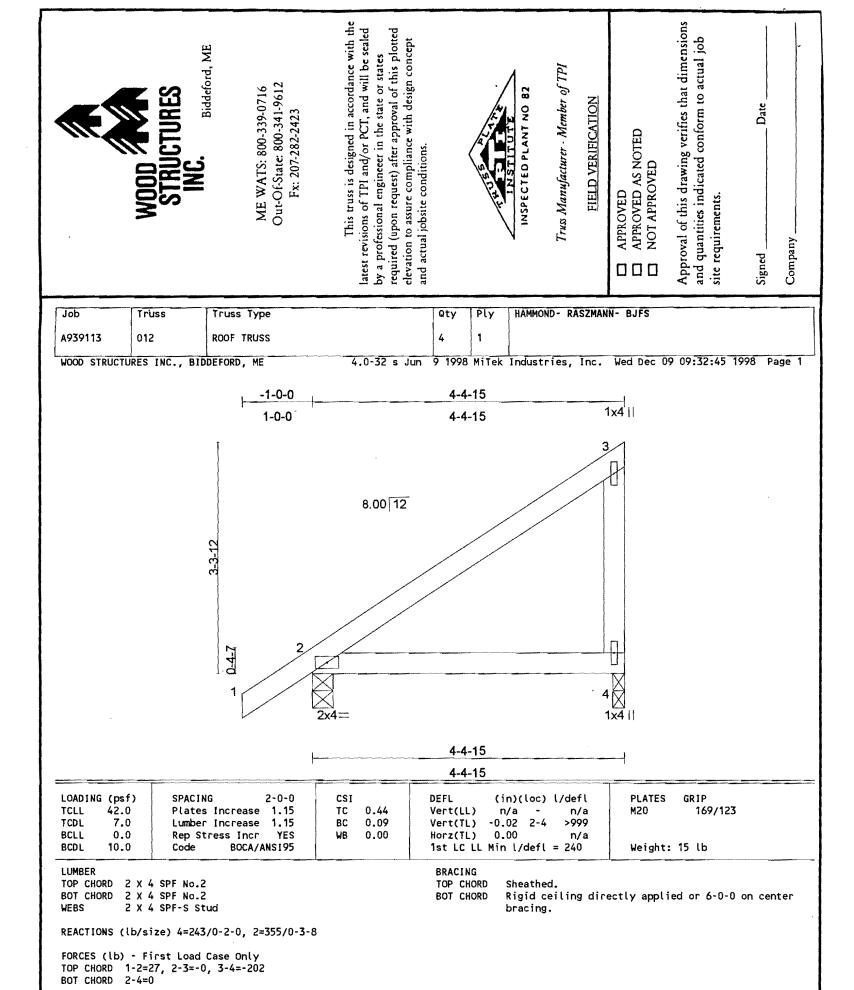
1x4 || 6-4-15 6-4-15

LOADING (psf)
TCLL 42.0
TCDL 7.0 SPACING DEFL (in)(loc) l/defl n/a - n/a GRIP 169/123 PLATES Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Vert(LL) n/a - n/a
Vert(TL) -0.08 2-4 >873
Horz(TL) 0.00 n/a
1st LC LL Min l/defl = 240 1.00 0.20 n/a >873 TC M20 BC Rep Stress Incr YES Code BOCA/ANSI95 0.0 BCLL WB 0.00 n/a 10.0 Weight: 22 lb BCDL BRACING TOP CHORD BOT CHORD Sheathed. Rigid ceiling directly applied or 6-0-0 on center bracing. TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF-S Stud

REACTIONS (lb/size) 4=361/0-2-0, 2=473/0-3-8 FORCES (lb) - First Load Case Only TOP CHORD 1-2=27, 2-3=0, 3-4=-300 BOT CHORD 2-4=0

NOTES

1) All plates are M20 plates unless otherwise indicated.
2) Provide mechanical connection (by others) of truss to bearing plate at joint(s) 4.
3) This truss has been designed with ANSI/TPI 1-1995 criteria. LOAD CASE(S) Standard



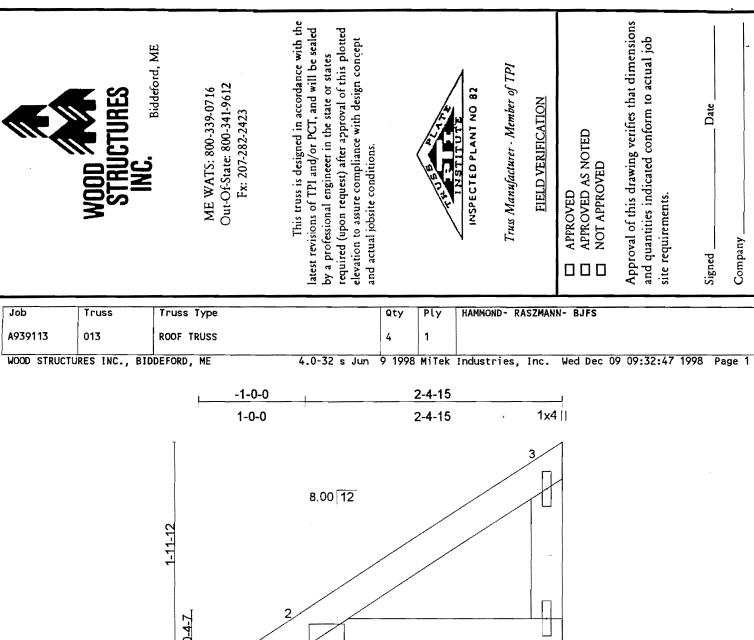
NOTES

1) All plates are M20 plates unless otherwise indicated.
2) Provide mechanical connection (by others) of truss to bearing plate at joint(s) 4.
3) This truss has been designed with ANSI/TPI 1-1995 criteria.

LOAD CASE(S) Standard

Date

Biddeford, ME



0-4-7 4 1x4 || 2-4-15

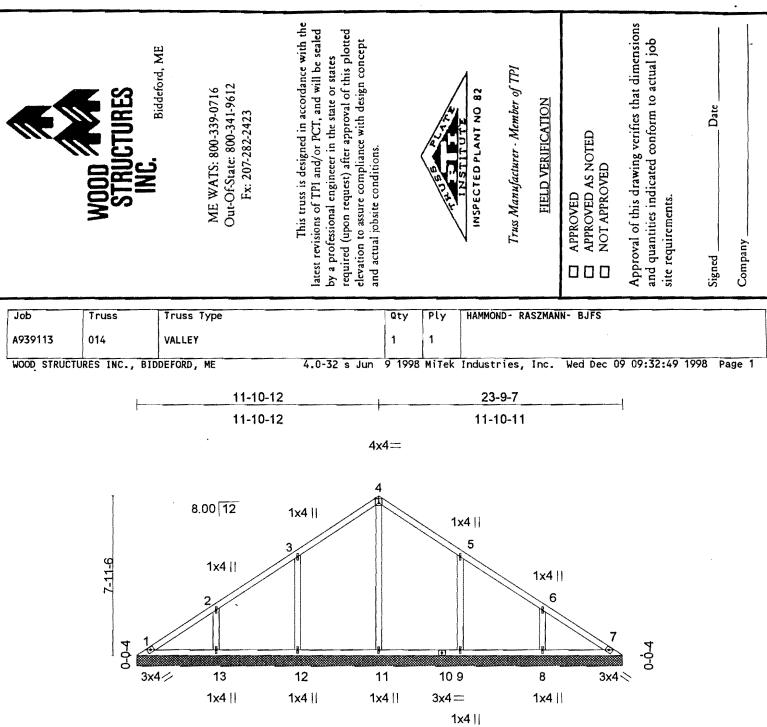
2-4-15 SPACING 2-0-0
Plates Increase 1.15
Lumber Increase 1.15
Rep Stress Incr YES
Code BOCA/ANSI95 DEFL (in)(loc) l/defl
Vert(LL) n/a - n/a
Vert(TL) 0.00 1-2 >999
Horz(TL) 0.00 n/a
1st LC LL Min l/defl = 240 LOADING (psf) TCLL 42.0 TCDL 7.0 BCLL 0.0 CSI TC BC PLATES GRIP 0.14 0.02 0.00 169/123 M20 WB BCDL 10.0 Weight: 9 lb LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF-S Stud BRACING TOP CHORD BOT CHORD Sheathed.
Rigid ceiling directly applied or 6-0-0 on center

REACTIONS (lb/size) 4=125/0-2-0, 2=237/0-3-8

Biddeford, ME

FORCES (lb) - First Load Case Only TOP CHORD 1-2=27, 2-3=0, 3-4=-104 BOT CHORD 2-4=0

 All plates are M20 plates unless otherwise indicated.
 Provide mechanical connection (by others) of truss to bearing plate at joint(s) 4.
 This truss has been designed with ANSI/TPI 1-1995 criteria. LOAD CASE(S) Standard



TPI

FIELD VERIFICATION

Date

23-9-7 23-9-7 Plate Offsets (X,Y): [4:0-2-0,0-2-8] LOADING (psf) SPACING CSI DEFL (in)(loc) l/defl PLATES GRIP 42.0 7.0 n/a -n/a -TCLL Plates Increase 1.15 TC 0.33 Vert(LL) 169/123 n/a TCDL Lumber Increase 1.15 BC 0.10 Vert(TL) n/a n/a BCLL 0.0 Rep Stress Incr YES WB 0.30 Horz(TL) 0.00 n/a (Matrix) BCDL 10.0 Code BOCA/ANSI95 1st LC LL Min l/defl = 240 Weight: 80 lb BRACING TOP CHORD BOT CHORD LUMBER TOP CHORD 2 X 4 SPF No.2

BOT CHORD 2 X 4 SPF No.2

OTHERS 2 X 4 SPF-S Stud *Except*

4-11 2 X 4 SPF No.2 Sheathed or 6-0-0 on center purlin spacing. Rigid ceiling directly applied or 6-0-0 on center

REACTIONS (lb/size) 1=207/23-9-7, 10=26/23-9-7, 7=206/23-9-7, 11=366/23-9-7, 12=468/23-9-7, 13=490/23-9-7, 9=444/23-9-7, 8=494/23-9-7

Max Horz 1=78(load case 1), 7=-78(load case 1)

Max Grav 10=27(load case 3), 7=206(load case 1), 11=366(load case 1), 12=491(load case 2), 13=490(load case 1), 9=465(load case 3), 8=494(load case 1)

FORCES (lb) - First Load Case Only

TOP CHORD 1-2=14, 2-3=-202, 3-4=-202, 4-5=-202, 5-6=-202, 6-7=-173

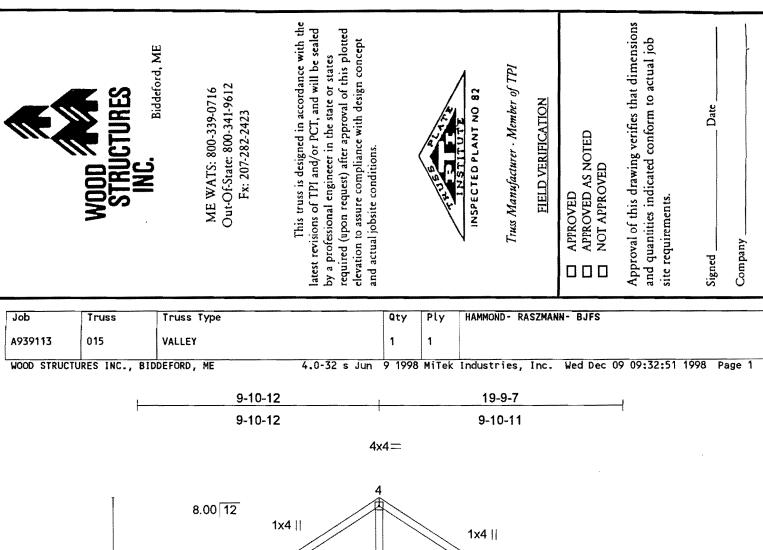
BOT CHORD 1-13=0, 12-13=0, 11-12=0, 10-11=0, 9-10=0, 8-9=0, 7-8=0

WEBS 4-11=-289, 3-12=-392, 2-13=-390, 5-9=-392, 6-8=-390 This truss has been checked for unbalanced loading conditions.
 All plates are M20 plates unless otherwise indicated.
 Gable requires continuous bottom chord bearing.

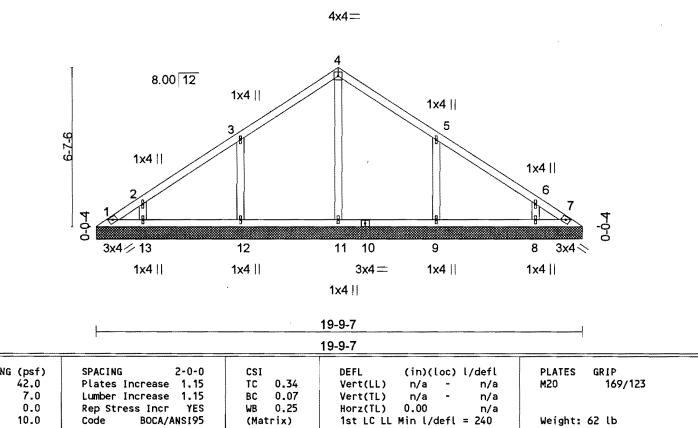
4) Gable studs spaced at 4-0-0 on center.5) For studs exposed to wind, see MiTek "Standard Gable End Detail"

6) This truss has been designed with ANSI/TPI 1-1995 criteria. LOAD CASE(S) Standard

Biddeford, ME



TPI



LOADING (psf)
TCLL 42.0
TCDL 7.0 Rep Stress Incr YES Code BOCA/ANSI95 Horz(TL) 0.00 n/a 1st LC LL Min l/defl = 240 BCLL BCDL Weight: 62 lb LUMBER BRACING TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
OTHERS 2 X 4 SPF-S Stud Sheathed or 6-0-0 on center purlin spacing. Rigid ceiling directly applied or 6-0-0 on center TOP CHORD BOT CHORD

REACTIONS (lb/size) 1=68/19-9-7, 10=19/19-9-7, 7=66/19-9-7, 11=318/19-9-7, 12=490/19-9-7, 13=392/19-9-7, 9=481/19-9-7, 8=395/19-9-7

Max Horz 1=98(load case 1), 7=-98(load case 1)

Max Grav 10=19(load case 2), 7=66(load case 1), 11=318(load case 1), 12=512(load case 2), 13=392(load case 1), 9=503(load case 3), 8=395(load case 1)

FORCES (lb) - First Load Case Only

TOP CHORD 1-2=-114, 2-3=-222, 3-4=-228, 4-5=-228, 5-6=-222, 6-7=-115

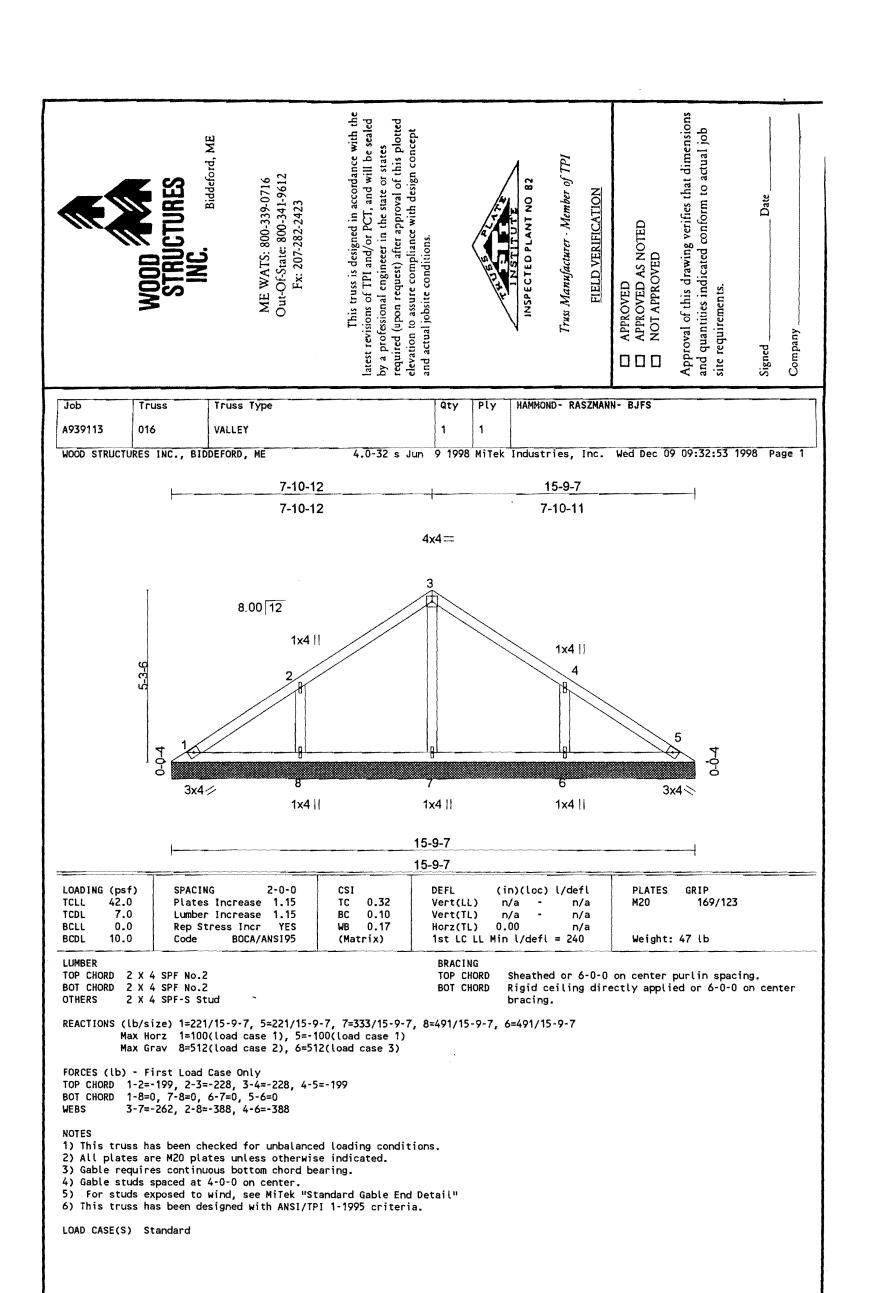
BOT CHORD 1-13=0, 12-13=0, 11-12=0, 10-11=0, 9-10=0, 8-9=0, 7-8=0

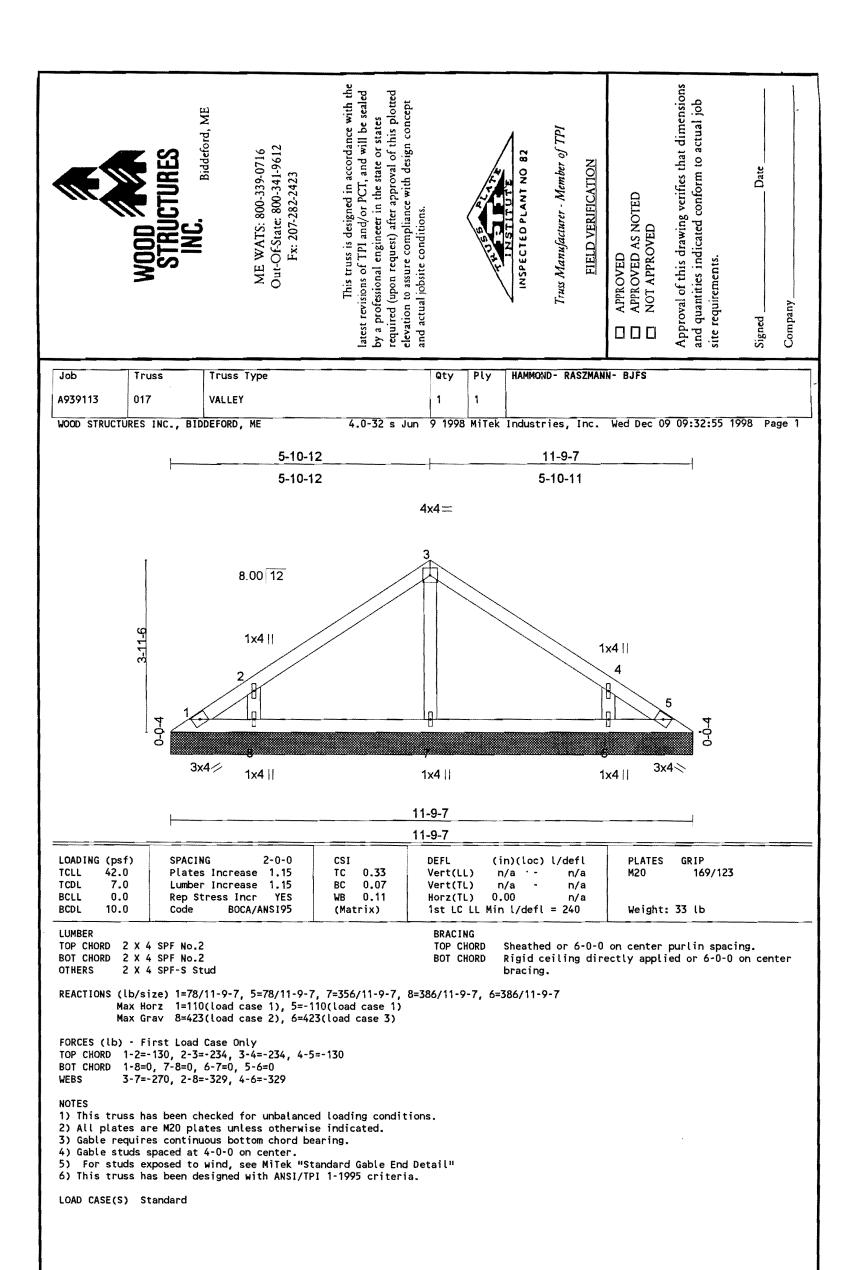
WEBS 4-11=-255, 3-12=-404, 2-13=-335, 5-9=-404, 6-8=-335

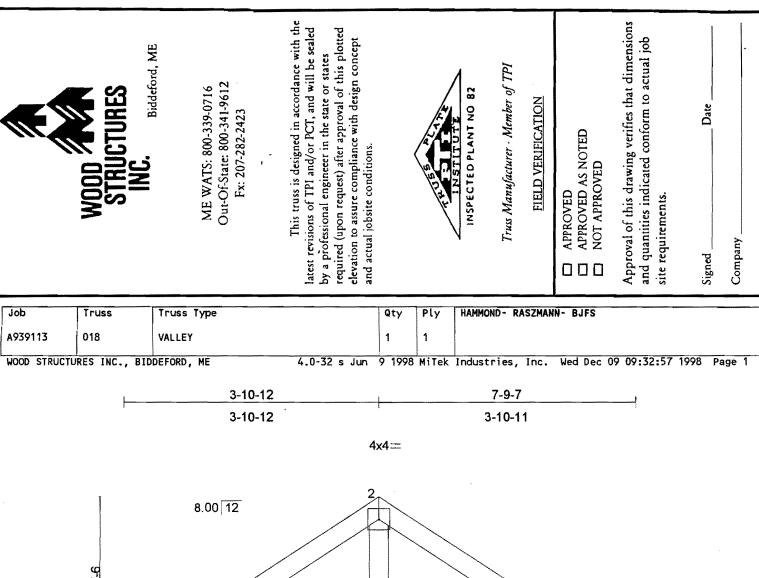
NOTES

1) This truss has been checked for unbalanced loading conditions.
2) All plates are M20 plates unless otherwise indicated.
3) Gable requires continuous bottom chord bearing.
4) Gable studs spaced at 4-0-0 on center.
5) For studs exposed to wind, see MiTek "Standard Gable End Detail"
6) This truss has been designed with ANSI/TPI 1-1995 criteria.

LOAD CASE(S) Standard







0-0 4 1x4 || 2x4// 2x4\> 7-9-7

LOADING (psf) SPACING 2-0-0 CSI DEFL (in)(loc) l/defl PLATES GRIP 42.0 7.0 Plates Increase 1.15 Lumber Increase 1.15 TC BC n/a -n/a -TCLL 0.20 Vert(LL) M20 169/123 n/a TCDL 0.05 Vert(TL) n/a BCLL 0.0 Horz(TL) 0.00 n/a 1st LC LL Min l/defl = 240 Rep Stress Incr YES WB 0.07 10.0 BOCA/ANS195 Weight: 20 lb BCDL Code LUMBER TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
OTHERS 2 X 4 SPF-S Stud TOP CHORD BOT CHORD Sheathed or 6-0-0 on center purlin spacing.
Rigid ceiling directly applied or 6-0-0 on center

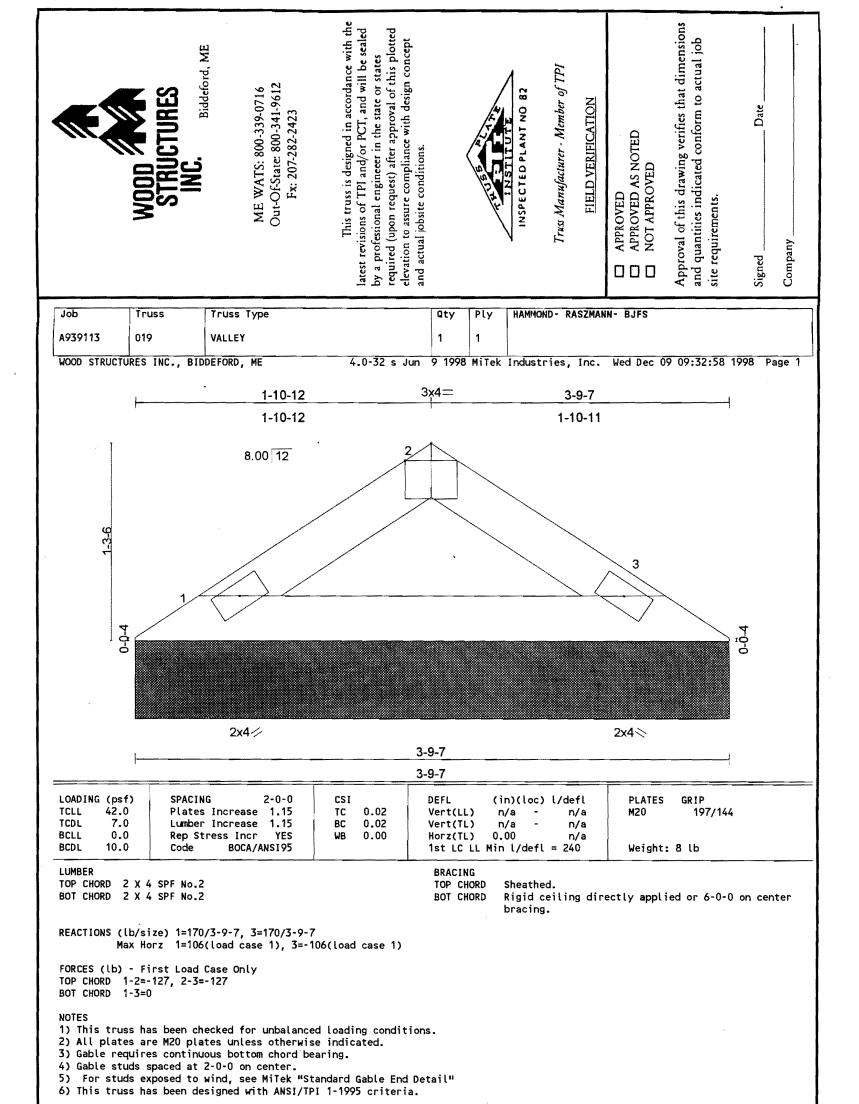
7-9-7

REACTIONS (lb/size) 1=258/7-9-7, 3=258/7-9-7, 4=297/7-9-7 Max Horz 1=82(load case 1), 3=-82(load case 1)

FORCES (lb) - First Load Case Only TOP CHORD 1-2=-98, 2-3=-98 -BOT CHORD 1-4=0, 3-4=0 WEBS 2-4=-228

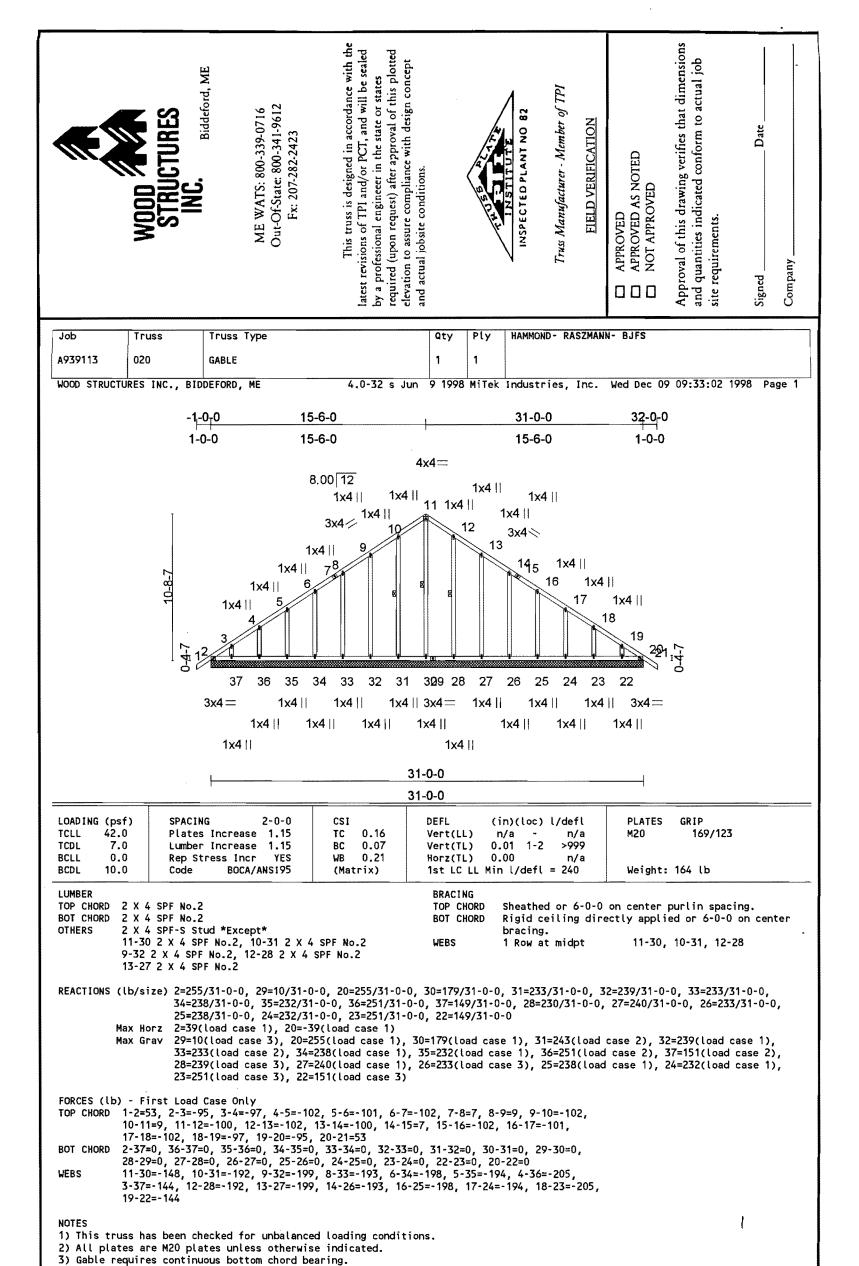
1) This truss has been checked for unbalanced loading conditions.
2) All plates are M20 plates unless otherwise indicated.
3) Gable requires continuous bottom chord bearing.
4) Gable studs spaced at 4-0-0 on center.
5) For studs exposed to wind, see MiTek "Standard Gable End Detail"
6) This truss has been designed with ANSI/TPI 1-1995 criteria.

LOAD CASE(S) Standard



LOAD CASE(S) Standard

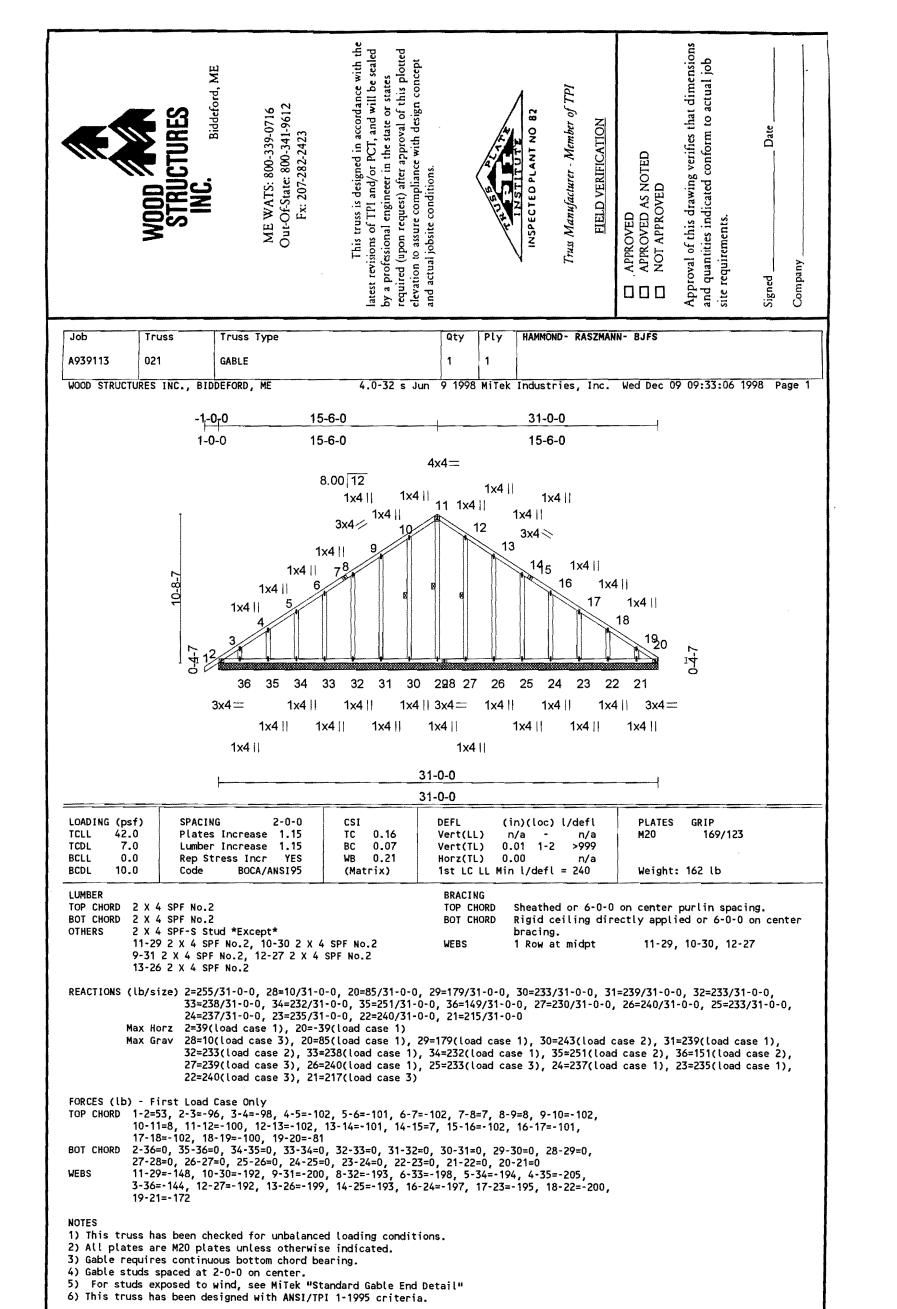
Id.



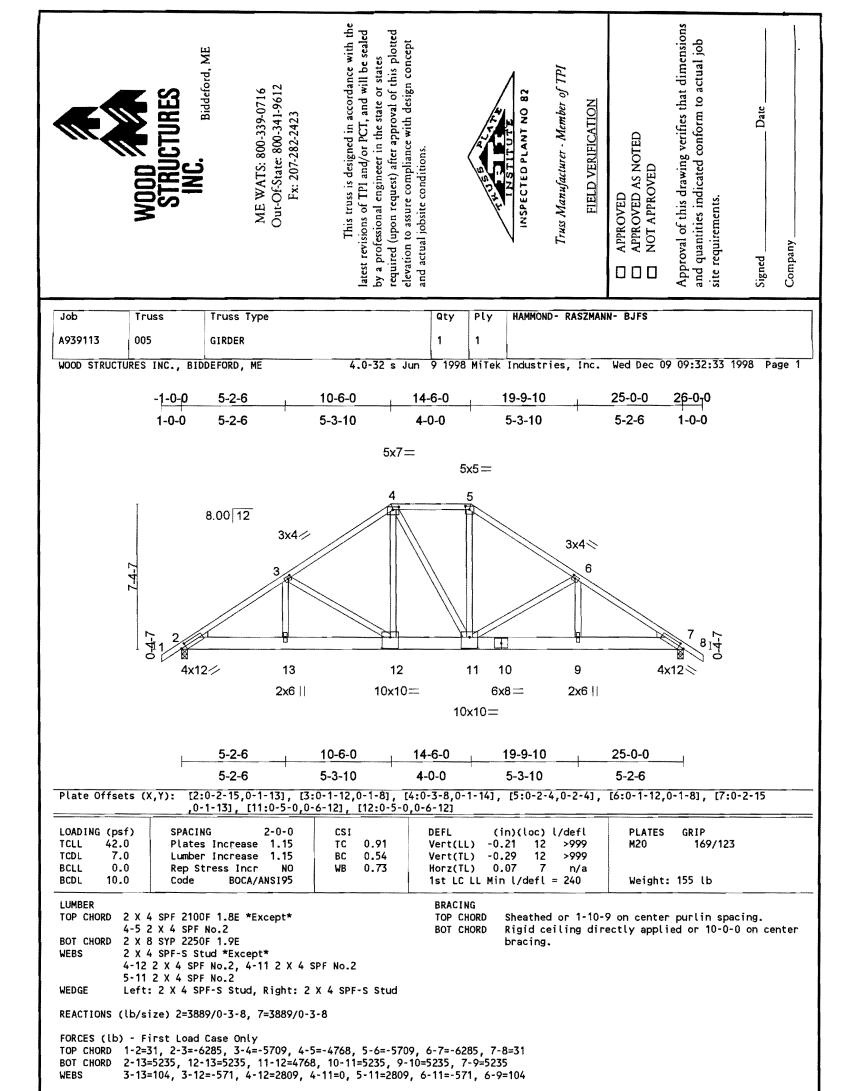
4) Gable studs spaced at 2-0-0 on center.

LOAD CASE(S) Standard

5) For studs exposed to wind, see MiTek "Standard Gable End Detail"6) This truss has been designed with ANSI/TPI 1-1995 criteria.



LOAD CASE(S) Standard



1) This truss has been checked for unbalanced loading conditions.

3) Provide adequate drainage to prevent water ponding.4) All plates are M20 plates unless otherwise indicated.5) This truss has been designed with ANSI/TPI 1-1995 criteria.

1) Regular: Lumber Increase=1.15, Plate Increase=1.15

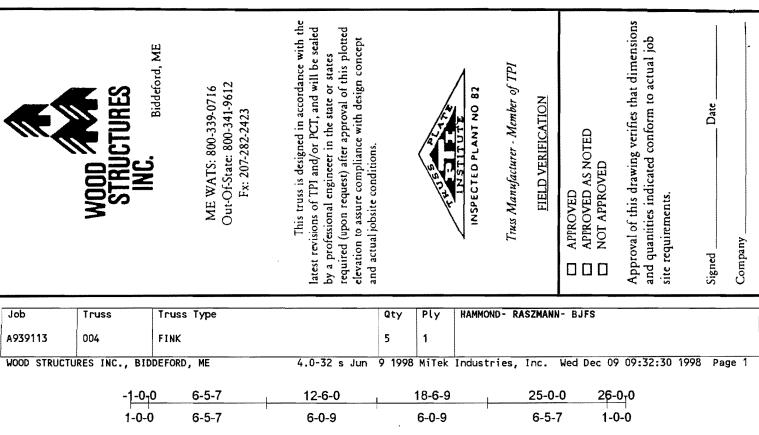
LOAD CASE(S) Standard

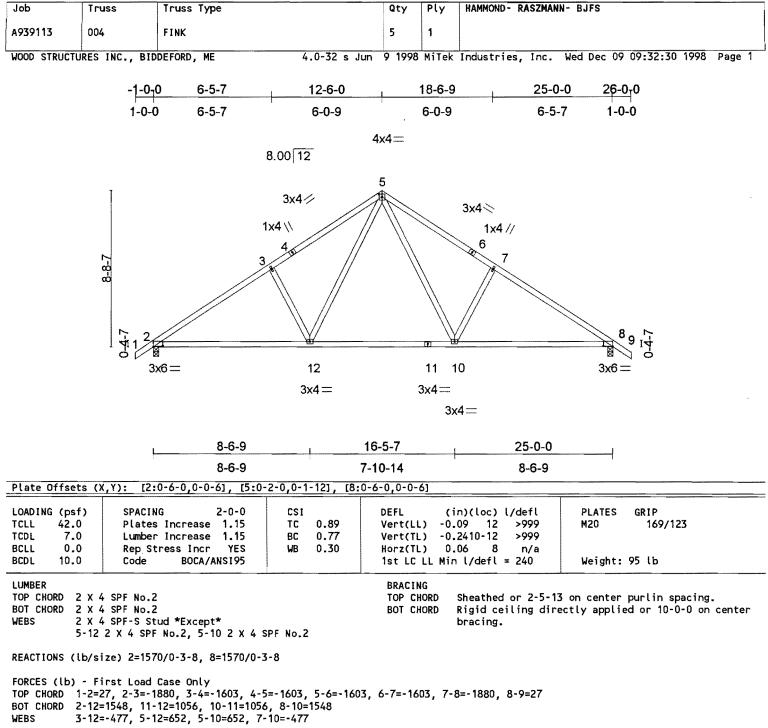
Except as shown below, special connection(s) required to support concentrated load(s).
 Design of connection(s) is delegated to the building designer.

Vert: 1-2=-98.0, 2-3=-98.0, 3-4=-98.0, 4-5=-49.0, 5-6=-98.0, 6-7=-98.0, 7-8=-98.0, 2-13=-20.0, 12-13=-20.0, 11-12=-311.1, 10-11=-20.0, 9-10=-20.0, 7-9=-20.0

Concentrated Loads (lb)

Vert: 12=-1859 11=-1859

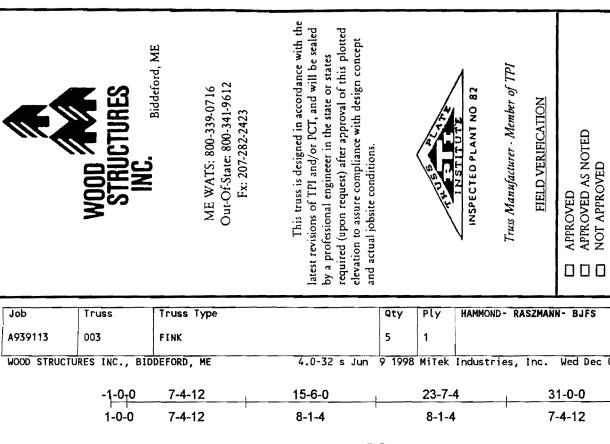




NOTES

LOAD CASE(S) Standard

1) This truss has been checked for unbalanced loading conditions.
2) All plates are M20 plates unless otherwise indicated.
3) This truss has been designed with ANSI/TPI 1-1995 criteria.



4.0-32 s Jun 9 1998 MiTek Industries, Inc. Wed Dec 09 09:32:27 1998 Page 1 31-0-0 32-0_r0 1-0-0 7-4-12 5x5= 8.00 12 5 3x4// 3x4*<*> 1x4\\ 6^{1x4}// 8₉ 0-4-7 3x8= 12 11 10 3x8 =3x4= 3x4= 3x4= 11-1-7 19-10-9 31-0-0 11-1-7 8-9-2 11-1-7

Approval of this drawing verifies that dimensions and quantities indicated conform to actual job site requirements.

Sheathed or 2-10-10 on center purlin spacing. Rigid ceiling directly applied or 10-0-0 on center bracing.

Company

IPI

Plate Offsets (X,Y): [2:0-8-0,0-0-6], [8:0-8-0,0-0-6] LOADING (psf) TCLL 42.0 TCDL 7.0 DEFL (in)(loc) l/defl Vert(LL) -0.22 8-10 >999 SPACING 2-0-0 CSI PLATES GRIP 0.95 0.73 Plates Increase 1.15 TC M20 169/123 Vert(TL) -0.60 8-10 Horz(TL) 0.09 8 Lumber Increase 1.15 BC >618 BCLL 0.0 Rep Stress Incr YES WB 0.69 n/a BCDL 10.0 Code BOCA/ANS195 (Matrix) 1st LC LL Min l/defl = 240 Weight: 132 lb

BRACING

TOP CHORD BOT CHORD

TOP CHORD 2 X 4 SYP M 19
BOT CHORD 2 X 4 SPF 1650F 1.5E
WEBS 2 X 4 SPF-S Stud *Except*
5-12 2 X 4 SPF No.2, 5-10 2 X 4 SPF No.2

LUMBER

NOTES

Biddeford, ME

REACTIONS (lb/size) 2=1924/0-5-8, 8=1924/0-5-8

FORCES (lb) - First Load Case Only

TOP CHORD 1-2=53, 2-3=-2659, 3-4=-2259, 4-5=-2036, 5-6=-2036, 6-7=-2259, 7-8=-2659, 8-9=53

BOT CHORD 2-12=2091, 11-12=1387, 10-11=1387, 8-10=2091

WEBS 3-12=-648, 5-12=790, 5-10=790, 7-10=-648

 This truss has been checked for unbalanced loading conditions.
 All plates are M20 plates unless otherwise indicated.
 This truss has been designed with ANSI/TPI 1-1995 criteria. LOAD CASE(S) Standard

FEB-04-1999 09:32 WOOD STRUCTURES INC. 207 282 2423 P.01/02 2 Pcs of 1.75" x 11.875" 1.9E Microllam® LVL

TJ-Beem** v5.20 Serial Number: 708041604 BEAMUSA 1111 2/4/99 9:20:17 AM Page 1 of 1 Build Code: 070

Total Defi.(in)

ADDITIONAL NOTES:

THIS PRODUCT MEETS OR EXCEEDS THE SET DESIGN CONTROLS FOR THE APPLICATION AND LOADS LISTED Member Slope: 0 Roof Slope: 0

2

12' 6"

All dimensions are horizontal.

Product Diagram is Conceptual. LOADS:

Analysis for BEAM MEMBER Supporting SNOW Application. Tributary Load Width: 15' 6" Loads(psf): 42 Live at 115% duration, 17 Dead

SUPPORTS: INPUT BEARING DETAIL OTHER
Detail R1 SB Shear Blocking
Detail R1 SB Shear Blocking WIDTH LENGTH 2x4 plate 3.50"

3.891" 3.891" 2 2x4 plate 3.50"

- See TJM SPECIFIER'S / BUILDER'S GUIDES for detail(s): R1.
- Bearing length requirement exceeds input at support(s) 1, 2. Supplemental hardware is required to satisfy bearing requirements.

0.381

0.542

DESIGN CONTROLS: NTROL CONTROL LOCATION
9081 Passed(51%) LT. end Span 1 under Snow Roof loading
20525 Passed(83%) MID Span 1 under Snow Roof loading
0.406 Passed(L/383) MID Span 1 under Snow Roof loading
0.608 Passed(L/269) MID Span 1 under Snow Roof loading MAXIMUM DESIGN CONTROL CONTROL 5633 4601 9081 Passed(51%) Shear(lb) Moment(ft-lb) Live Defl.(in) 17134 17134

Deflection Criteria: MINIMUM(LL:L/360, TL:L/240).
Bracing(Lu): All compression edges (top and bottom) must be braced at 2' 8" o/c unless detailed otherwise. Proper attachment and positioning of lateral bracing is required to achieve member stability.
Design assumes adequate continuous lateral support of the compression edge.

- IMPORTANT! The analysis presented is output from software developed by Trus Joist MacMillan(TJM). TJM warrants the sizing of its products by this software will be accomplished in accordance with TJM product design criteria and code accepted design values. The specific product application, input design loads, and stated dimensions have been provided by the software user. This output has not been reviewed by a TJM Associate.
 - Not all products are readily available. Check with your supplier or TJM technical representative for product availability.
 - THIS ANALYSIS FOR TRUS JOIST MacMILLAN PRODUCTS ONLY! PRODUCT SUBSTITUTION VOIDS THIS ANALYSIS.
 - Allowable Stress Design methodology was used for Code BOCA analyzing the TJM Residential product listed above.
 - Note: See TJM SPECIFIER'S / BUILDER'S GUIDES for multiple ply connection.

PROJECT INFORMATION PETER RASZMANN

OPERATOR INFORMATION: Wood Structures Inc JON "JAY" PATTERSON 14 Pomerleau St. Biddeford, ME 04005 2827556 2822423

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NO:	Correction List	
NO:	Description	Code Section
10.	Smoke detectors	920,3
4,	Fastening Schedule	2305.
12,	Extenor plumbing	
13.	Water proofing & damproofing	1813,6
14.	Bridging	23051 /
15	Boring Cutting & Notching 230	5,4,4 2305, 1
16	Glass & Glazing	Chapte
	. /	
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l.	-	
	-	

CITY OF PORTLAND, MAINE Department of Building Inspection

The is to certify that the building, premises, or part thereof, at the above location, built — altered — describes to use under Building Permit No. 980997, has had final inspection, has been found to conform subsection to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occurate or use, limited or otherwise, as indicated below. APPROVED OCCUPANCY

LOCATION 550 Auburn St 382A-C-005

PORTION OF BUILDING OR PREMISES

Single Family Dwelling w/attached 2 car garage & rear deck Use Group: R-3 Type: 5B BOCA 1996

Date of Issue 29 March 1999

Limiting Conditions: EXPIRES: 15 JUNE 199

See attached memo dated 24 March 1999 from Jim Wendel listing condition of approval.

This certificate supersedes certificate issued

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.