

VILLAGE OF FOX POINT
INSPECTION DEPARTMENT
7200 N. SANTA MONICA BLVD.
FOX POINT, WI 53217
(414) 351-8900

APPLICATION FOR INSPECTION AND
ISSUANCE OF CERTIFICATE OF COMPLIANCE

Date 5/21/07
Building Address 1007 E Thorn Lane
Owner of Building Dana L. Mueller
Owner's Address if different than above _____
Owner's Telephone (W) 414-277-8862
Owner's forwarding address _____
Proposed Occupant's Name (if known) _____
Proposed Occupant's Address _____
Proposed Occupant's Telephone () _____

If a certificate of compliance will not be issued unless repairs or alterations are performed, they will be made by:

Owner Proposed Occupant _____ Other _____

Dana Mueller
Applicant's Signature

1007 E Thorn Ln.
Applicant's Address

NOTE: A copy of a Certificate of Compliance or Notice of Noncompliance will be given to all persons named above.

For Office Use Only:	
No. <u>5826</u>	Date Received <u>5-22-07</u>
Amount <u>\$100.00</u>	Receipt <u>21348</u>
Inspection Made <u>5/31/07</u>	
Signature _____	

INSPECTION DEPARTMENT
VILLAGE OF FOX POINT
7200 N. SANTA MONICA BOULEVARD
FOX POINT, WI 53217

NON COMPLIANCE NOTICE

May 30, 2007

Issued to: Dana Mueller

Address: 1007 E. Thorn Lane

An inspection of the premises located at 1007 E. Thorn Lane discloses noncompliance with Codes or Ordinances of the Village of Fox Point as hereinafter listed:

1. Please provide a code compliant air-gap or air-break assembly for your dishwashing machine as required by code.
2. Please provide backflow protection for all exterior hose bibs and laundry tub faucets.
3. The sump pump must discharge at least 3'0" from the building foundation as required by code.
4. Please replace the broken light fixture in the basement as required by code. Also, please properly close all open electrical boxes as required by code.
5. Please provide smoke detectors for each floor level including the basement.
6. Please obtain a plumbing permit for the installation of the new pvc piping in your basement.
7. Please bring the exterior of your home into compliance with the Village's Property Maintenance code. (See attached).

Scott Miller
Building Inspector
Village of Fox Point

**Please be aware that all work done prior to obtaining a permit will require a double fee pursuant to Village Code.*

VILLAGE OF FOX POINT
7200 N. SANTA MONICA BLVD.
FOX POINT, WI 53217
(414)351-8900

APPLICATION FOR INSPECTION AND
ISSUANCE OF CERTIFICATE OF COMPLIANCE

Date 6/9/08

Building Address 1007 E. THORN LN.

Owner of Building The Nantucket Group Inc.

Owner's Address if different than above W38248533 Main St. ³³⁰⁶⁵ OC-N.M. INC

Owner's Telephone (62) 391-6423

Proposed Occupant's Name (if known) John & Ann Kendall

Name and Address where the Notice of Noncompliance and Certificate of Compliance should be sent:
Nantucket Group Inc.

Please Note:

- A certificate of compliance will not be issued unless repairs or alterations are completed.
- It is the applicant's responsibility to schedule an inspection with the Village Inspector.

Applicant's Signature [Signature]

For Office Use Only:	
No. <u>5952</u>	Date Received <u>6/9/08</u>
Amount <u>\$100.00</u>	Receipt <u>25343</u>
Inspection Made <u>6/12/08</u>	By <u>[Signature]</u>
Date	Inspector
	5769

Receipt No: 1.025343

Jun 09, 2008

1007 E THORN

LICENSES & PERMITS-COMPLIANCE PERMIT	100.00
24-44410 COMPLIANCE PERMIT	
LICENSES & PERMITS-OCCUPANCY PERMIT	100.00
24-44420 OCCUPANCY PERMIT	

Total:	<u>200.00</u>
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CHECK	Chk No: 3095	200.00
Total Applied:		<u>200.00</u>

Change Tendered:	<u>.00</u>
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Duplicate Copy

06/09/08 10:52am

INSPECTION DEPARTMENT
VILLAGE OF FOX POINT
7200 North Santa Monica Blvd.
Milwaukee, Wisconsin 53217

APPLICATION FOR CERTIFICATE OF OCCUPANCY

No. 1215 Date 6/9/08

Address 1007 E. THORN LANE Fox Point, Wisconsin

Type of Occupancy Residence

Type of Former Occupancy

Owner of Building The Nantucket Group Inc.

Building Owner's Address N382N8533 MAIN ST. BUNN-MONOC, WI
(Street) (City) 53066

Building Owner's Telephone No. 262-391-6423

Name of Business or Firm The Nantucket Group Inc.

Location of Business or Firm in Building

Telephone No. of Business or Firm

Maximum Number of Employees — Male 2 Female

Former Address of Business or Firm

Business or Firm Owner's Name

Owner's Residence Address (Street) (City)

Owner's Residential Telephone No. 262-560-1288

If certificate of occupancy will not be issued unless repairs or alterations are performed, they will be made by:

Applicant Owner Occupant Other

John A. Shell
Applicant's Signature

[Signature]
Approved

6/9/08
Date

\$100.00
Fee

6-18-08
Permit Issued

Receipt # 25343

INSPECTION DEPARTMENT
VILLAGE OF FOX POINT
7200 N. SANTA MONICA BOULEVARD
FOX POINT, WI 53217

NON COMPLIANCE NOTICE

June 12, 2008

Issued to: The Nantucket Group, Inc.

Address: W382 N8533 Main Street, Oconomowoc, WI 53066

An inspection of the premises located at 1007 E. Thorn Lane discloses noncompliance with Codes or Ordinances of the Village of Fox Point as hereinafter listed:

- ~~1.~~ Please provide a code compliant fireplace hearth for the basement fireplace.
- ~~2.~~ Please properly close all open electrical boxes as required by code.
- ~~3.~~ Please properly bond the Corrugated Stainless Steel Tubing (CSST) gas piping system as required by code.
- ~~4.~~ Please properly protect the exposed foam installation installed below the basement floor joist as per code.
- ~~5.~~ The smoke detectors must be tested for code compliance before an Occupancy permit may be issued.
- ~~6.~~ Please finish the installation of the door hardware as required by code.
- ~~7.~~ Please install soffet vents as required by code.
- ~~8.~~ The maximum uniform rise for a step is 8 inches. Please bring your exterior steps into code compliance.
- ~~9.~~ Please complete the installation of the second story stairway.
- ~~10.~~ Please complete the wiring for the kitchen dishwasher installation.
11. Please complete the caulking of the exterior siding.
- ~~12.~~ Please note that I must verify that the whirlpool bathtub in being protected by a code compliant GFCI device prior to the Occupancy permit being issued.

Scott Miller
Building Inspector
Village of Fox Point

**Please be aware that all work done prior to obtaining a permit will require a double fee pursuant to Village Code.*



count the steps you
save with WARDFLEX.

Ward Manufacturing
117 Gulick St.
Urbansburg, PA 16912
Tel: (570) 638-2131
Fax: (570) 638-3410
www.wardfca.com

Technical Bulletin: #16 Electrical Bonding and Grounding

In accordance with NFPA 70 National Electrical Code (NEC), proper bonding and grounding of gas-piping systems in a structure and the structure's electrical system is required by a qualified electrician. The requirement provides an effective electrically continuous path in an effort to conduct stray voltage/current safely to ground. The NEC also states that it is good practice to bond all metallic systems and objects. In accordance with these requirements, WARDFLEX® requires the gas-piping system to be bonded to the electrical and/or grounding systems of the structure through the use of a bonding clamp and wire.

- The bonding point must be in as close proximity to the electrical panel as practical; close proximity of the bonding point to the gas meter is also desirable.
- The wire gauge for this bond must be sized, at a minimum, for the full amperage available through the electric service.
- Further minimizing impedance over the bonding assembly is desirable. The NEC should be referred to for additional requirements and specific techniques for bonding and grounding.

For attachment to the WARDFLEX® gas piping system, bonding clamps must be attached to the WARDFLEX® brass fitting, to a steel manifold, or to a rigid pipe component connected to a WARDFLEX® fitting. The corrugated stainless steel portion of the gas piping system shall not be used as the bonding attachment point under any circumstance.

The WARDFLEX® flexible gas piping or other gas system components shall not be used as a grounding electrode or as the grounding path for appliances or electrical systems.

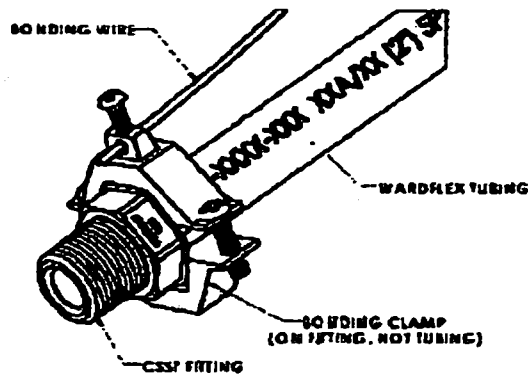
Bonding and grounding requirements are also contained in NFPA 54 National Fuel Gas Code. NFPA 54 specifically requires:

"...each above ground portion of a gas piping system which is likely to become energized shall be electrically continuous and bonded to a designed, permanent, low impedance effective ground fault current path."

Proper grounding and bonding may reduce the risk of damage and fire from a lightning strike. Lightning is a highly destructive force. Even a nearby lightning strike that does not strike a structure directly can cause systems in the structure to become energized. If the systems are not properly bonded, the difference in potential between the systems may cause the charge to arc to another system. Arcing can cause damage to CSST. Bonding and grounding as set forth above should reduce the risk of arcing and related damage.

Depending upon conditions specific to the location of the structure in which the WARDFLEX® system is being installed, including but not limited to whether or not the area is prone to lightning, the owner of the structure should consider whether or not a lightning protection system is necessary or appropriate. Lightning protection systems are beyond the scope of this bulletin, but are covered by NFPA 780 which is the Standard for the Installation of Lightning Protection Systems, and other standards.

Released On: 11/1/06



INSPECTION DEPARTMENT
VILLAGE OF FOX POINT
7200 N. SANTA MONICA BOULEVARD
FOX POINT, WISCONSIN 53217

CERTIFICATE OF COMPLIANCE

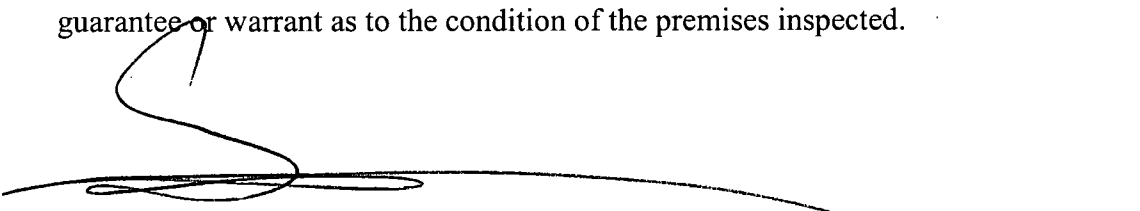
June 18, 2008

NO. 5769

Issued to: The Nantucket Group, Inc.

Address: W382 N8533 Main Street, Oconomowoc, WI 53066

This Certificate of Compliance permits a change in the occupancy of the premises at 1007 E. Thorn Lane, Fox Point, WI, any time within one year from the date hereof, and indicates that so far as can reasonably be determined by a visual inspection of the premises and a review of the Village records, the premises meet the requirements of Section 30P.62 of the Fox Point Building Code. This certificate is issued for the benefit of the Village of Fox Point in the enforcement of Section 30P.62 of the Fox Point Building Code. Neither the Village of Fox Point nor the Building Inspector assumes any liability in or as a result of the inspection or issuance of the Certificate of Compliance and by the issuance of this Certificate of Compliance does not guarantee or warrant as to the condition of the premises inspected.



Scott Miller
Building Inspector
Village of Fox Point

INSPECTION DEPARTMENT

Certificate of Occupancy

No. 1215.....

Village of Fox Point, WI June 18....., 2008.....

ISSUED TO.....The Nantucket Group, Inc.....

OWNER.....The Nantucket Group, Inc.....

PERMISSION IS HERBY GRANTED TO OCCUPY.....1007 E. Thorn Lane, Fox Point, WI.....

TO BE USED FOR.....Residential Single-Family Home.....

"Section 30.11. CERTIFICATE OF OCCUPANCY --- (1.) INSPECTIONS. (a.) The Building Inspector shall make a final inspection of all new buildings, additions, and alterations. If no violations of this or any other ordinance be found the Building Inspector shall issue a certificate of occupancy, stating the purpose for which the building is to be used.

(b.) No building, nor part thereof, shall be occupied until such certificate has been issued, nor shall any building be occupied in any manner which conflicts with the conditions set forth in the certificate of occupancy.

(2.) USE DISCONTINUED. (a.) Whenever any building or portion thereof is being used or occupied contrary to the provisions of this Code, the Building Inspector shall order such use or occupancy discontinued and the building or portion thereof vacated, by notice served on any person using or causing such use or occupancy to be continued and such person shall vacate such building or portion thereof within ten (10) days after receipt of the notice or make the building or portion thereof comply with the requirements of this Code.

(3.) CHANGE. It shall be unlawful to change the use of any building, structure, premises, or part thereof without first obtaining from the Building Inspector an approval of such change in the occupancy or use, and a certificate of occupancy therefor."


.....
Building Inspector

ELECTRICAL INSPECTION APPROVED

FAX TO (414)944-5676

PHONE (866)423-0364

COUNTY Milwaukee C T (V) MUNICIPALITY Fox Rd INSPECTION NUMBER _____

INSPECTOR Self mlb

CUSTOMER NAME Nantucket Homes PHONE _____

ADDRESS 1007 E. THOMAS LANE SUBDIVISION NAME _____ LOT _____

ELECTRICAL CONTRACTOR J.R. Wittkopf Electric

NEW SERVICE

OVERHEAD
UNDERGROUND

REWired SERVICE

OVERHEAD TO UNDERGROUND
OVERHEAD TO OVERHEAD
UNDERGROUND TO UNDERGROUND

PERMANENT SERVICE

SIZE (AMPS) 200 (NUMBER OF METERS: CHANGE FROM _____ TO _____)

1 PHASE
3 PHASE

VOLTAGE 120/240 ✓ OVERHEAD RESIDENTIAL REWIRE INFORMATION YES NO

TEMPORARY SERVICE PERMANENT CONNECTIONS HAVE BEEN MADE

SIZE AMPS _____ PERMANENT CONNECTIONS REQUIRED

1 PHASE SERVICE DROP RELOCATION OR REPLACEMENT REQUIRED

3 PHASE

VOLTAGE _____

RESIDENTIAL / FARM

COMMERCIAL

INSTALL ONLY

NUMBERS OF METERS _____

VILLAGE OF FOX POINT

7200 N. SANTA MONICA BLVD.
FOX POINT 53217
414-351-8900

OFFICE USE ONLY	
Permit No.	18912
Received	1/8/08
Service	2/25/08
Rough-in	
Final	

APPLICATION FOR ELECTRICAL PERMIT

Date 1-5-08
License No. 159

PLEASE TYPE OR PRINT WITH BALL POINT PEN

Builder <u>Nantucket Homes</u>	Owner <u>SAME</u>	Occupant <u>None</u>
Job Address <u>1007 E. Thorn Lane</u>		

ESTIMATED COST OF JOB

- Buildings Residential
 Commercial
 Industrial
 Institutional
 New Construction
 Additional Rooms
 Remodeling
 New Occupancy

Where on Premises?
Describe _____

List Name of Installing Contractor _____
HEATING _____
AIR CONDITIONING _____
PLUMBING _____

Date of Inspection	
Rough _____	Will Call <input type="checkbox"/>
Final _____	Will Call <input type="checkbox"/>
Service Approval Sent _____	<input type="checkbox"/>

No.	Description	Qty.	Rate of Fees	Dollars	Cente
1	Light, switch and convenience outlets	321	.35 ea	112	35
2	Lighting Fixtures	74	.30 ea	22	20
3	Fluorescent Fixtures - per tube		.30 ea		
4	Range, Electric	2	4.00 ea	8	00
5	Garbage Grinding and Disposal Unit	1	3.00 ea	3	00
6	Dishwasher	1	4.00 ea	4	00
7	Clothes Dryer	1	4.00 ea	4	00
8	Water Heaters, Electric		4.00 ea		
9	Gas Burner, Oil Burner or Stoker	1	5.00 ea	5	00
10	Refrigerating, Air Cooling or similar machine - .25 per HP	1	5.00 min	5	00
11	Feeders - No. 6 A.W.G. or Larger		7.00 ea		
12	Temporary Service Permit for: _____ How Long? _____		10.00 ea		
13	Services: Service Switches, ea.	1	5.00 ea	5	00
	Service 1. 0 through 100 amps.		5.00 ea		
	2. 101 through 400 amps.	1	10.00 ea	10	00
	3. 401 through 600 amps.		10.00 ea		
	4. 601 through 1000 amps.		15.00 ea		
	5. Thereafter, ea. additional 1000 amps.		5.00 ea		
14	Motors over 1/4 HP	2	.30 per HP or frac		60
15	Fuel Dispensing Pumps		6.00 ea		
16	Transformers, Rectifiers and Generators		.30 per KW		
17	Space Heating Systems, per circuit	1	3.00 ea	3	00
18	Power receptacles - 120 Volts or over 1. Through 30 amps		3.00 ea		
19	2. Over 30 amps		5.00 ea		
20	Wireways, busways, underfloor raceways or auxillary gutters		.25 per ft		
21	Strip Lighting, Plug-in Strip, Trol-E Duct or similar system		.20 per ft		
22	Signs, Electric - .10 ea. socket, plus .50 ea. add'l. transformer		8.00 min		
23	Swimming Pool Wiring: A. Inground pools		40.00		
24	B. Above ground pools		25.00		
25	Spas, Hot-tubs, Hydromassage Bathtubs	1	6.00	6	00
26	MINIMUM CHARGE FOR ANY ONE PERMIT		50.00 ea		
27	FAILURE TO CALL FOR FINAL INSPECTION		15.00		
28	DOUBLE FEES will be charged for any work started before obtaining permit.				

REMARKS:

Receipt #23694
TOTAL FEES 188 15

The undersigned hereby makes application for a permit for the execution of electrical installation for light, heat or power as prescribed and agrees to comply with all applicable State and Local Codes and Ordinances regulating the installation of electrical wiring and equipment in the Village of Fox Point.

MAKE CHECKS PAYABLE TO:
Treasurer, Village of Fox Point
MAIL TO: Electrical Inspector

Contractor <u>J.R. Wittkopp Electric Co.</u>	Supervising Electrician (Signature) <u>James R. Wittkopp</u>	Date <u>1-5-08</u>
Address <u>1926 Crystal Lake Dr.</u>	Telephone <u>262-569-1900</u>	
City <u>Oconomowoc</u>	State <u>WI</u>	Zip Code <u>53066</u>

Receipt No: 1.023694

Jan 08, 2008

1007 E THORN LANE

LICENSES & PERMITS-ELECTRICAL PERMIT	188.15
24-44430 ELECTRICAL PERMIT	

Total:	<u>188.15</u>
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CHECK	188.15
Total Applied:	<u>188.15</u>

Change Tendered:	<u>.00</u>
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01/08/08 01:33pm

TRANSMISSION REPORT

TIME : 02-25-'08 12:30
TEL NO.1 :
NAME :

NO.	FILE NO.	DATE	TIME	DURATION	PGS	TO	DEPT	MODE	STATUS
075	321	02.25	12:28	00:18	2	WE ENERGIES		EC B03	OK



Midwest Building Systems

W209 N17150 INDUSTRIAL DRIVE • JACKSON, WI 53037
COMPONENTS MAIN OFFICE: 262-677-1738 • FAX 262-677-4091

From the desk of:

Date: October 29, 2007

Dan Hirsch
(262) 677-1738 x107

To:
RE: JOB # 07-3498WR
CONTRACTOR: Zuern / Nantucket Group JOB NAME: Fox Point Res.

APPROVED w/ NO CORRECTIONS

Signature: *John A. Pull*

Date: 10/31/07

APPROVED w/ CORRECTIONS

Signature: _____

Date: _____

Remarks:

REQUESTED DELIVERY DATE: _____

JOBSITE ADDRESS: _____

1007 E. THORN LN.
Fox Point

JOBSITE DIRECTIONS: _____

on the corner of N. Lake Dr
and Thorn (N7600 Block)

Upon approval, please return this form to your salesman or FAX to (262) 677-4091 Thank you

*** TX REPORT ***

TRANSMISSION OK

TX/RX NO 0928
RECIPIENT ADDRESS 262 677 4091
DESTINATION ID
ST. TIME 10/31 12:04
TIME USE 00'15
PAGES SENT 1
RESULT OK



W209 N17150 INDUSTRIAL DRIVE • JACKSON, WI 53037
COMPONENTS MAIN OFFICE: 262-677-1738 • FAX 262-677-4091

From the desk of:

Date: October 29, 2007

Dan Hirsch
(262) 677-1738 x107

To:
RE: JOB # 07-3498WR
CONTRACTOR: Zuern / Nantucket Group JOB NAME: Fox Point Res.

APPROVED w/ NO CORRECTIONS

Signature: [Handwritten Signature] Date: 10/31/07

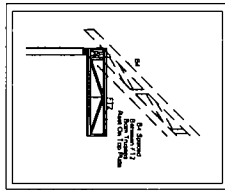
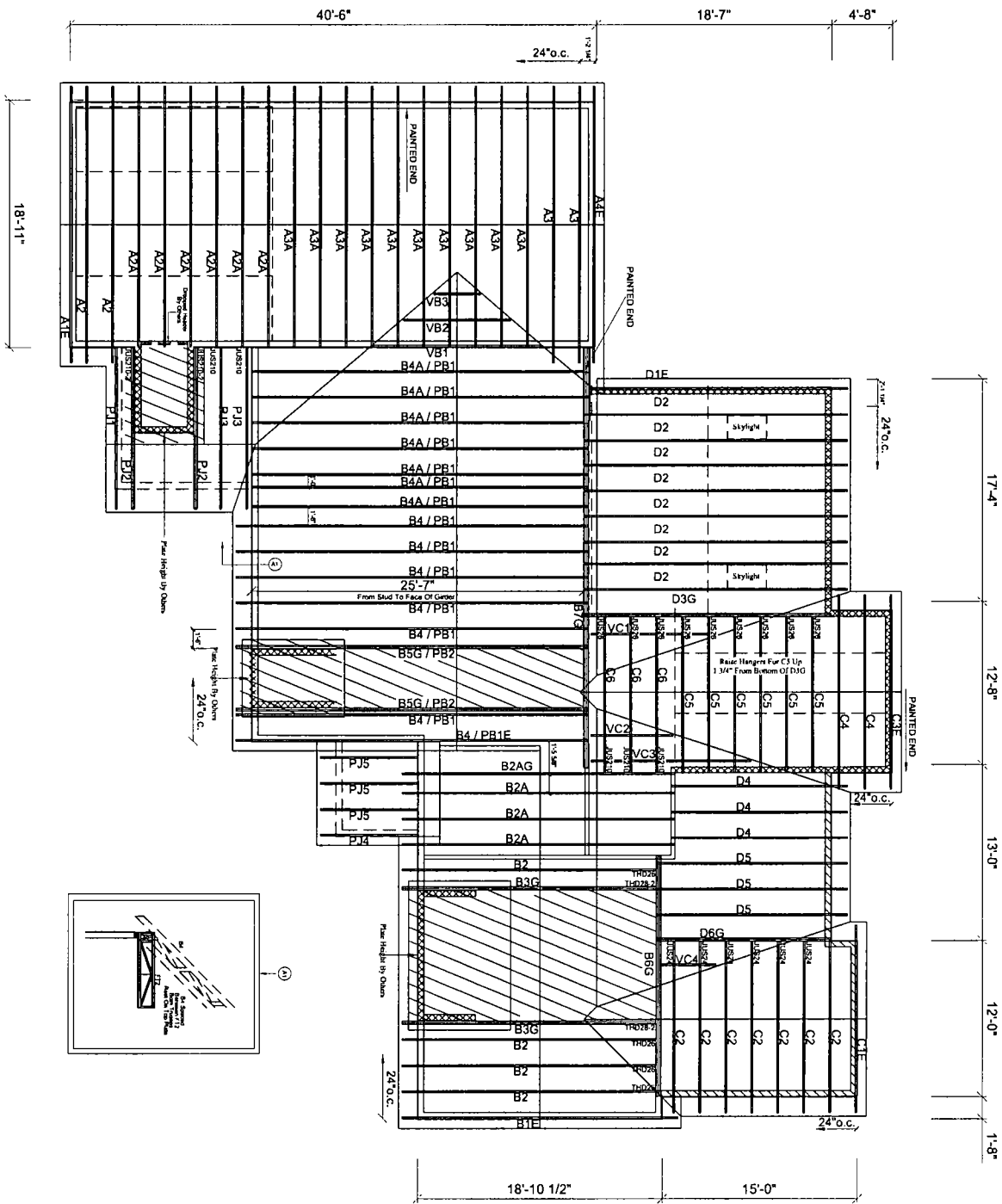
APPROVED w/ CORRECTIONS

Signature: _____ Date: _____

Remarks:

REQUESTED DELIVERY DATE: _____

JOBSITE ADDRESS: 1007 E. THORN LN.
Fox Point



- ALL HURRICANE ANCHORS TO BE:
 1 - RTT @ EACH BEARING
 EXCEPTIONS:
 B6G 2 - RTT'S @ RIGHT BEARING
 B7G 2 - HTW20'S @ BOTH BEARINGS
 D3G 2 - RTT'S @ BOTH BEARINGS
- HURRICANE ANCHORS —
 151 USP RTT
 4 USP HTW20
- HANGERS —
 5 USP JUS210
 2 USP JUS210-2
 6 USP JUS24
 9 USP JUS28
 4 USP JUS28
 2 USP TH2028-2
- /// DENOTES FRAMING BY OTHERS
 --- CEILING BREAKLINE
 ALL PLATE HEIGHT DIMENSIONS ARE FROM TOP OF 1ST FLOOR DECK
 08-01-02 PLATE HEIGHT
 09-00-10 PLATE HEIGHT
 09-01-02 PLATE HEIGHT
 ZZZZZZ 17-02-14 PLATE HEIGHT
 ALL WALLS 8" THICK UNLESS

DATE: 10/28/07	DESIGN LOADS
ORDER NO.: 407-3498WR	TC LIVE 30.0 PSF
DRAWN BY: DH	TC DEAD 10.0 PSF
SCALE: 1/8" = 1'-0"	BC LIVE 5.0 PSF
REVISIONS:	BC DEAD 10.0 PSF
SHEET:	TOTAL 55.0 PSF
1 OF 1	DURATION - LBR 1.15
	DURATION - PLT 1.15
	O.C. SPACING: 24"
	DESIGN CRITERIA: TP

ZUERN BLDG PRODUCTS
 Nantucket Group/Fox Point Res

Roof Truss Placement Plan
 1007 E. Thorn Lane
 Fox Point, WI.

IMPORTANT

HANDLING, INSTALLING AND BRACING (BOTH TEMPORARY AND PERMANENT) OF ALL TRUSSES SHOULD BE DONE IN ACCORDANCE WITH THE RECOMMENDATIONS AS SET FORTH IN THE PUBLICATION HB-81.

REFER TO MIDWEST BUILDING SYSTEMS' ENGINEERED DRAWINGS FOR PERMANENT WEB BRACING REQUIREMENTS.

PERSONS SHOULD NOT STAND ON ANY PART OF THE TRUSSES UNTIL THEY ARE PROPERLY BRACED.

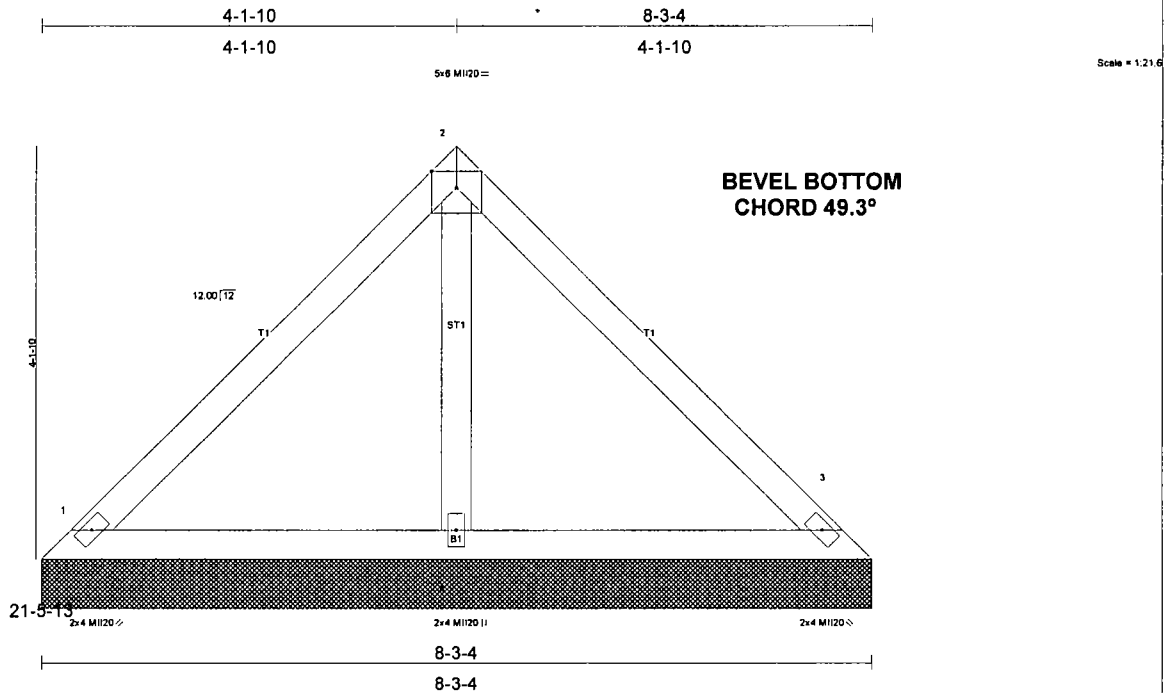
TRUSSES MAY NOT BE CUT OR ALTERED IN ANY WAY WITHOUT APPROVAL FROM MIDWEST BUILDING SYSTEMS.

Midwest Building Systems

76209 B17150 Industrial Dr., Jackson, MI 49202

#07-3498WR

Job 07-3498WR	Truss VB2	Truss Type GABLE	Qty 1	Ply 1	Nnaticket Group / Fox Point Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037			6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:41:10 2007 Page 1		



LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.38 BC 0.14 WB 0.07 (Matrix)	in (loc) l/defl L/d Vert(LL) n/a - n/a 999 Vert(TL) n/a - n/a 999 Horz(TL) 0.00 3 n/a n/a	MI120	197/144
TCDL 10.0 BCLL 5.0 BCDL 10.0	Rep Stress Incr YES Code WISC/ANSI95				Weight: 26 lb

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
OTHERS 2 X 4 SPF No.3

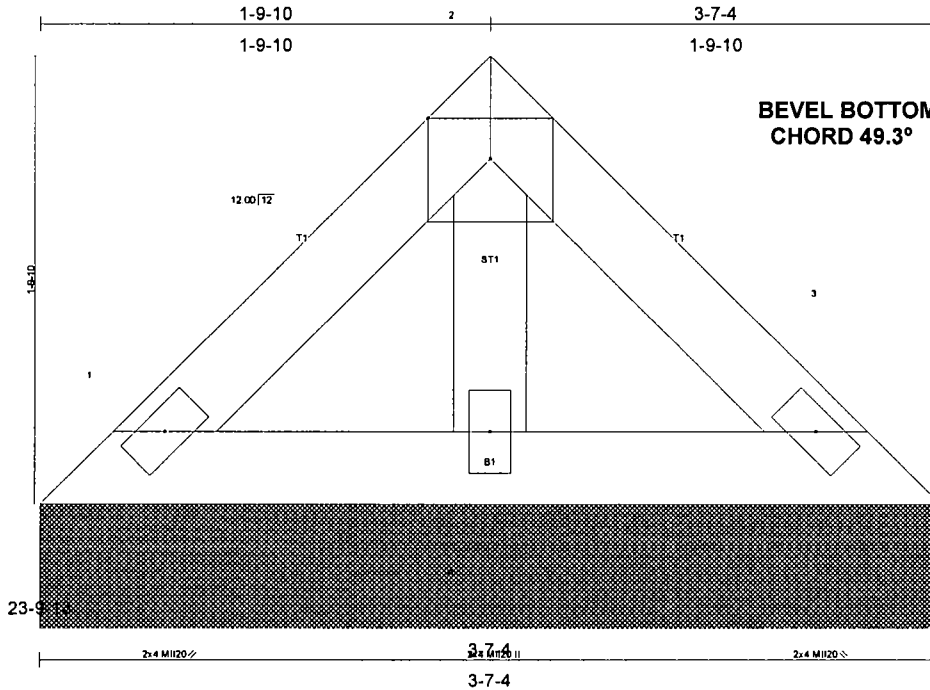
BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 1=251/8-3-4, 3=251/8-3-4, 4=330/8-3-4
Max Horz 1=-121(LC 4)
Max Uplift 1=-62(LC 7), 3=-62(LC 7)
Max Grav 1=263(LC 2), 3=263(LC 3), 4=330(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-167/81, 2-3=-167/65
BOT CHORD 1-4=-33/68, 3-4=-33/68
WEBS 2-4=-188/45

NOTES
1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed. Lumber DOL=1.15 plate gnp DOL=1.15.
2) Unbalanced snow loads have been considered for this design.
3) Gable requires continuous bottom chord bearing.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 62 lb uplift at joint 1 and 62 lb uplift at joint 3.

LOAD CASE(S) Standard



LOADING (psf) TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	SPACING 2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	CSI TC 0.06 BC 0.02 WB 0.02 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) n/a - n/a 999 Vert(TL) n/a - n/a 999 Horz(TL) 0.00 3 n/a n/a	PLATES MII20 GRIP 197/144 Weight: 10 lb
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LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
OTHERS 2 X 4 SPF No.3

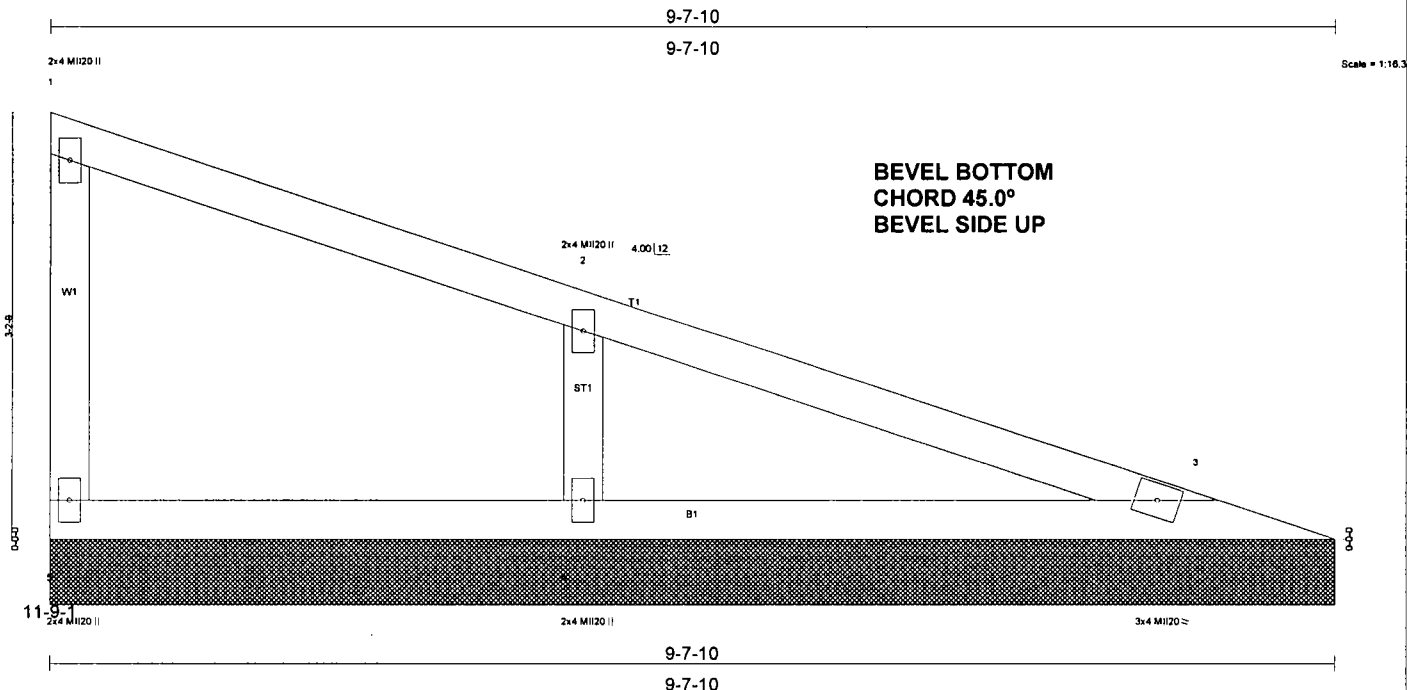
BRACING
TOP CHORD Sheathed or 3-7-4 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 1=96/3-7-4, 3=96/3-7-4, 4=126/3-7-4
Max Horz1=-46(LC 4)
Max Uplift1=-24(LC 7), 3=-24(LC 7)
Max Grav1=101(LC 2), 3=101(LC 3), 4=126(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-64/31, 2-3=-64/25
BOT CHORD 1-4=-13/26, 3-4=-13/26
WEBS 2-4=-72/17

NOTES
1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate gnp DOL=1.15.
2) Unbalanced snow loads have been considered for this design.
3) Gable requires continuous bottom chord bearing.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 24 lb uplift at joint 1 and 24 lb uplift at joint 3.

LOAD CASE(S) Standard



LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.38 BC 0.19 WB 0.09 (Matrix)	in (loc) I/defl L/d Vert(LL) n/a - n/a 999 Vert(TL) n/a - n/a 999 Horz(TL) 0.00 3 n/a n/a	MI120	197/144
TCDL 10.0	Rep Stress Incr YES				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight: 26 lb	

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.3
OTHERS 2 X 4 SPF No.3

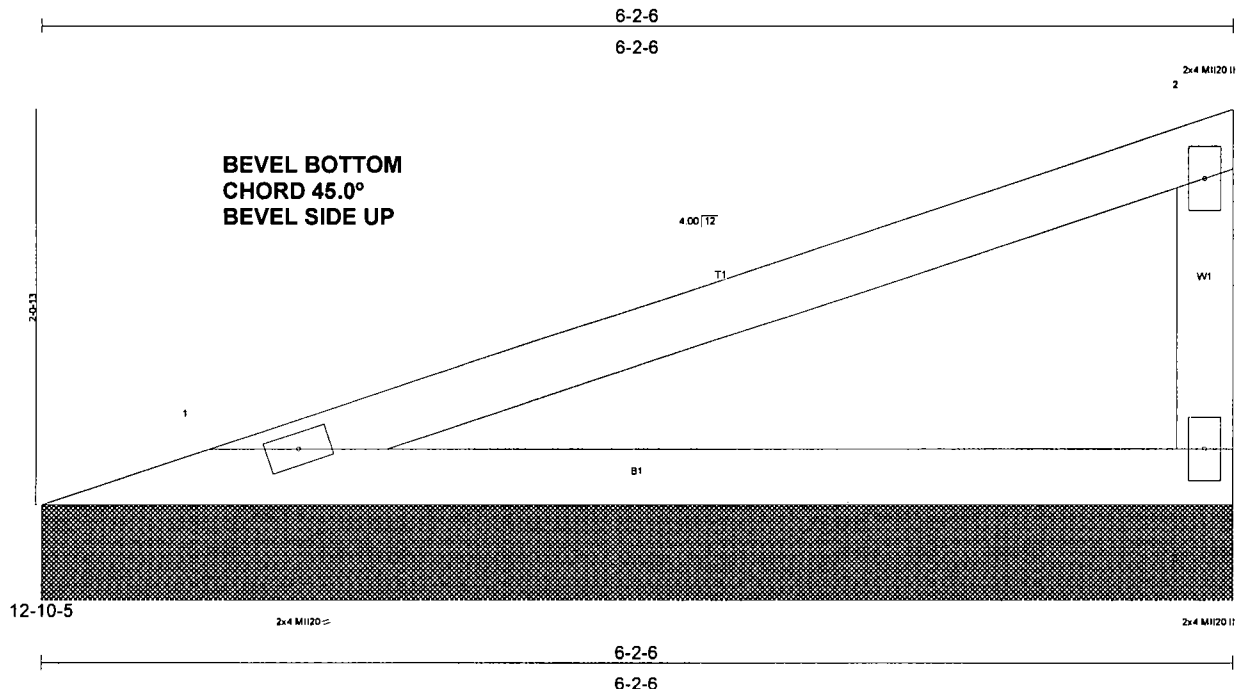
BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 5=156/9-7-10, 3=215/9-7-10, 4=575/9-7-10
Max Horz 5=-132(LC 4)
Max Uplift 5=-28(LC 5), 3=-24(LC 5), 4=-140(LC 5)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-5=-115/48, 1-2=-80/26, 2-3=-93/47
BOT CHORD 4-5=0/104, 3-4=0/104
WEBS 2-4=-401/174

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TC DL=5.0psf, BC DL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Gable requires continuous bottom chord bearing.
 - 4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 28 lb uplift at joint 5, 24 lb uplift at joint 3 and 140 lb uplift at joint 4.

LOAD CASE(S) Standard



LOADING (psf) TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	SPACING 2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	CSI TC 0.60 BC 0.22 WB 0.00 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) n/a - n/a 999 Vert(TL) n/a - n/a 999 Horz(TL) 0.00 3 n/a n/a	PLATES M1120 GRIP 197/144 Weight: 15 lb
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LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.3

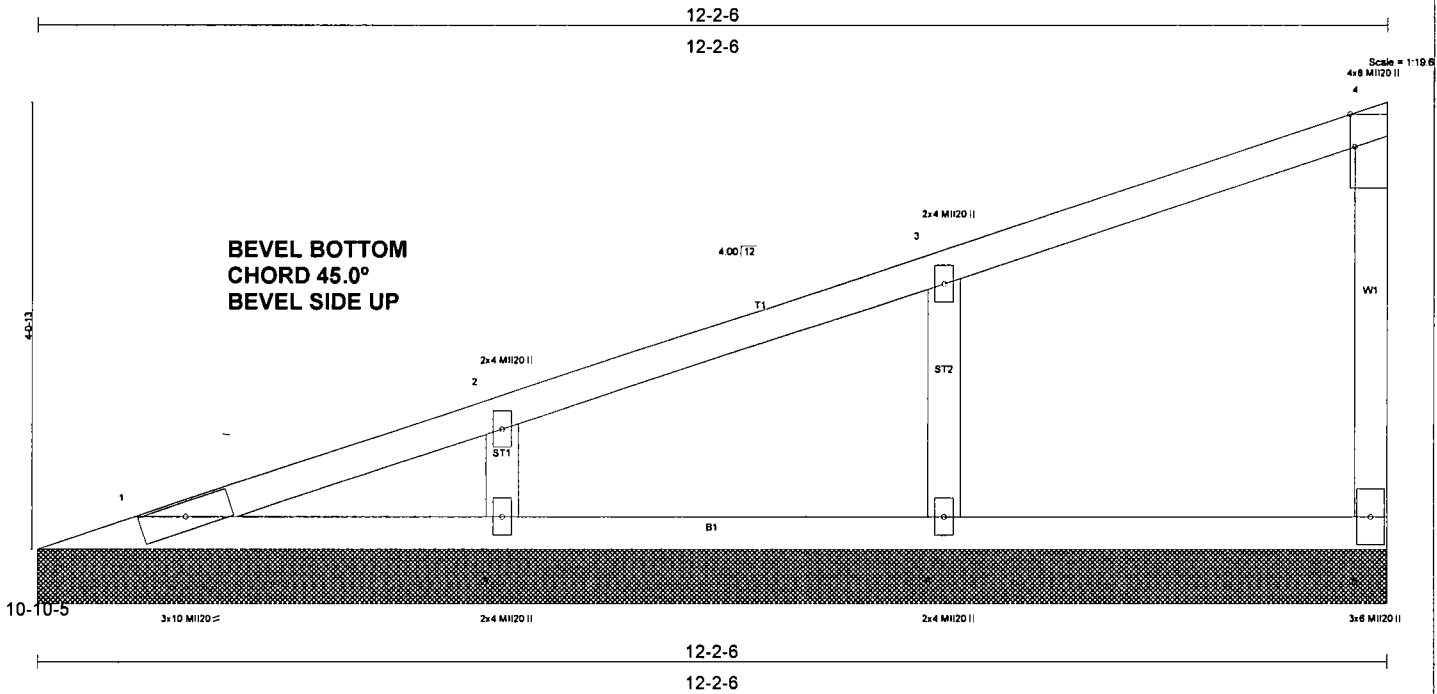
BRACING
TOP CHORD Sheathed or 6-2-6 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 1=283/6-2-6, 3=283/6-2-6
Max Horz 1=79(LC 5)
Max Uplift 1=-52(LC 4), 3=-63(LC 4)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-52/52, 2-3=-206/89
BOT CHORD 1-3=-15/19

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TC DL=5.0psf; BC DL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Gable requires continuous bottom chord bearing.
 - 4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 52 lb uplift at joint 1 and 63 lb uplift at joint 3.

LOAD CASE(S) Standard



LOADING (psf)		SPACING		CSI		DEFL				PLATES		GRIP	
TCLL	30.0	Plates Increase	2-0-0	TC	0.18	in	(loc)	l/defl	L/d	Weight:	35 lb		
(Roof Snow=30.0)		Lumber Increase	1.15	BC	0.11	Vert(LL)	n/a	-	n/a	999	197/144		
TCDL	10.0	Rep Stress Incr	YES	WB	0.08	Vert(TL)	n/a	-	n/a	999			
BCLL	5.0	Code	WISC/ANSI95	(Matrix)		Horz(TL)	0.00	5	n/a	n/a			
BCDL	10.0												

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.2
OTHERS 2 X 4 SPF No.3

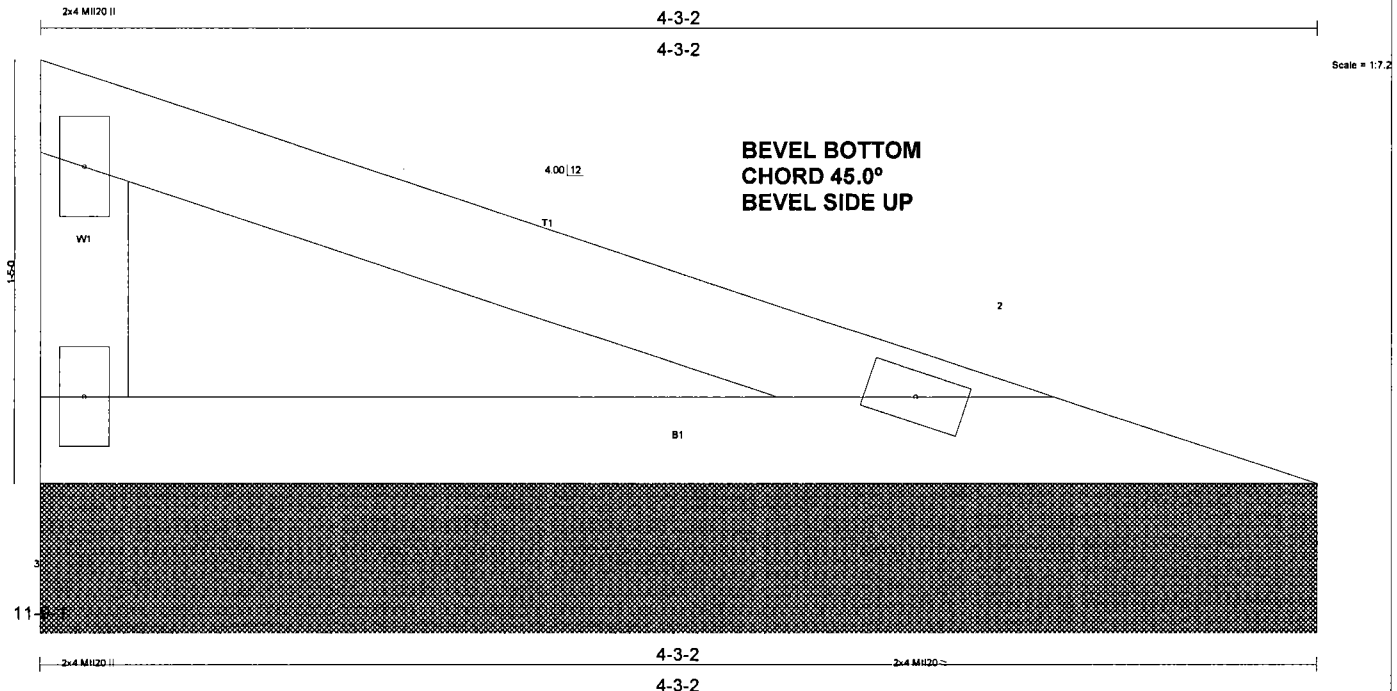
BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 1=145/12-2-6, 5=187/12-2-6, 6=451/12-2-6, 7=444/12-2-6
Max Horz 1=172(LC 5)
Max Uplift 5=-33(LC 4), 6=-110(LC 4), 7=-109(LC 4)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-133/25, 2-3=-97/27, 3-4=-78/35, 4-5=-131/52
BOT CHORD 1-7=-35/40, 6-7=-35/40, 5-6=-35/40
WEBS 3-6=-333/150, 2-7=-312/142

NOTES
1) Wind: ASCE 7-98; 90mph; h=27ft; TC DL=5.0psf, BC DL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
2) Unbalanced snow loads have been considered for this design.
3) Gable requires continuous bottom chord bearing.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 33 lb uplift at joint 5, 110 lb uplift at joint 6 and 109 lb uplift at joint 7.

LOAD CASE(S) Standard



LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.23 BC 0.09 WB 0.00 (Matrix)	in (loc) l/defl L/d Vert(LL) n/a - n/a 999 Vert(TL) n/a - n/a 999 Horz(TL) 0.00 2 n/a n/a	MII20	197/144
TCDL 10.0	Rep Stress Incr YES				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight 10 lb	

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.3

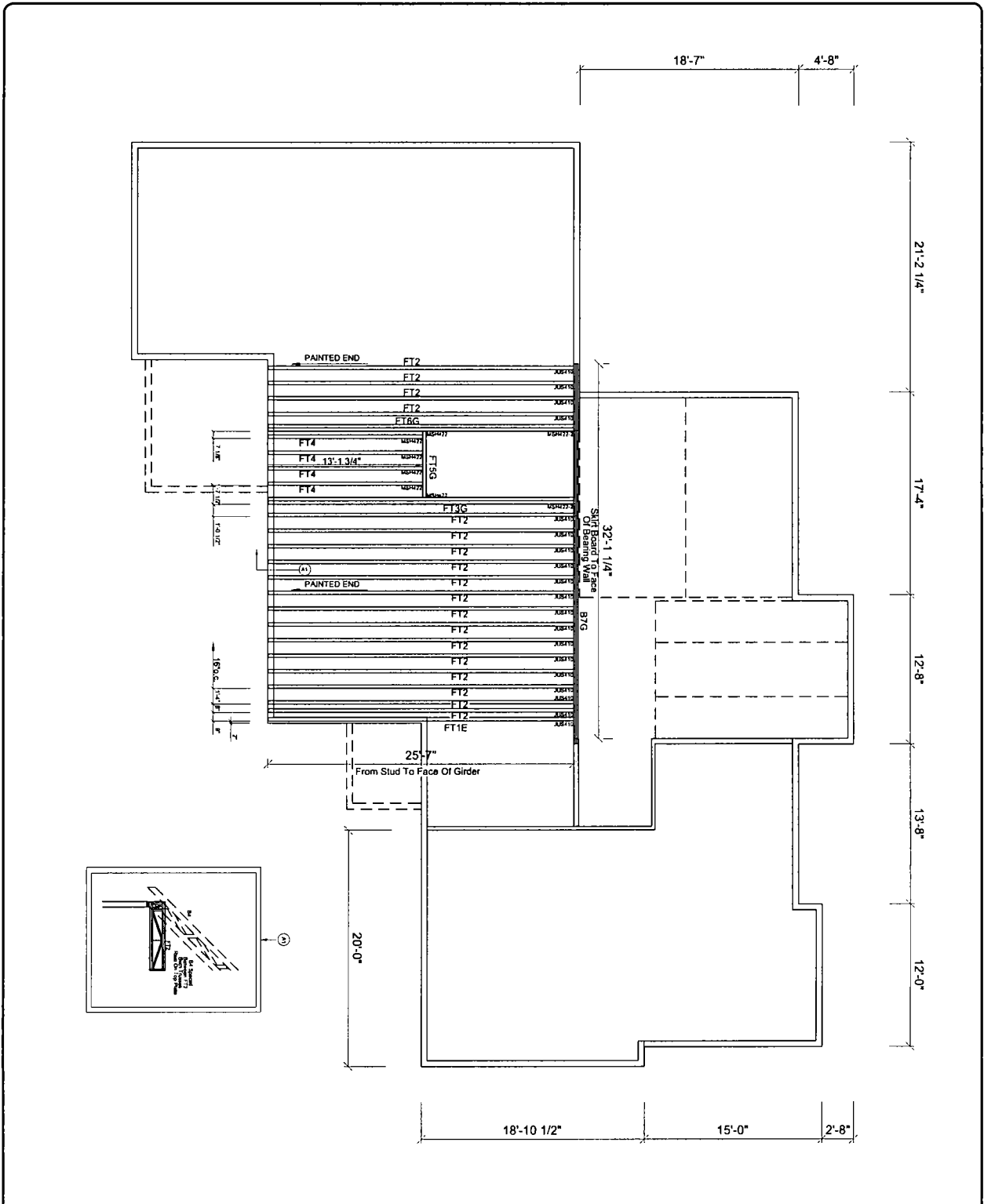
BRACING
TOP CHORD Sheathed or 4-3-2 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 3=177/4-3-2, 2=177/4-3-2
Max Horz3=-49(LC 4)
Max Uplift3=-39(LC 5), 2=-32(LC 5)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-3=-129/56, 1-2=-33/33
BOT CHORD 2-3=-0/40

NOTES
1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate gnp DOL=1.15.
2) Unbalanced snow loads have been considered for this design.
3) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 39 lb uplift at joint 3 and 32 lb uplift at joint 2.
4) Non Standard bearing condition. Review required.

LOAD CASE(S) Standard



- ALL PLATE HEIGHT DIMENSIONS ARE FROM TOP OF 1 1/2" FLOOR DECK.
08-01-02 PLATE HEIGHT
ALL WALLS 8" THICK UNLESS
- CEILING BREAK LINE
--- DENOTES FRAMING BY OTHERS
- HANGERS**
- 2 USP FTC2
 - 19 USP JUS410
 - 6 USP MSH422
 - 2 USP MSH422-2

DATE: 10/26/07	DESIGN LOADS
ORDER NO: 07-3498WR	TC LIVE 40.0 PSF
DRAWN BY: DH	TC DEAD 10.0 PSF
SCALE: 1/8" = 1'-0"	BC LIVE 0.0 PSF
REVISIONS:	BC DEAD 5.0 PSF
	TOTAL 55.0 PSF
SHEET:	DURATION - LBR: 1.00
1 of 1	DURATION - PLT: 1.00
	O.C. SPACING: 16"
	DESIGN CRITERIA: 1PI

ZUERN BLDG PRODUCTS
Nantucket Group/Fox Point Res

Floor Truss Placement Plan
1007 E. Thorn Lane
Fox Point, WI.

IMPORTANT

HANDLING, INSTALLING AND BRACING (BOTH TEMPORARY AND PERMANENT) OF ALL TRUSSES SHOULD BE DONE IN ACCORDANCE WITH THE RECOMMENDATIONS AS SET FORTH IN THE PUBLICATION HB-01.

REFER TO MIDWEST BUILDING SYSTEMS ENGINEERED DRAWINGS FOR PERMANENT WEB BRACING REQUIREMENTS.

PERSONS SHOULD NOT STAND ON ANY PART OF THE TRUSSES UNTIL THEY ARE PROPERLY BRACED.

TRUSSES MAY NOT BE CUT OR ALTERED IN ANY WAY WITHOUT APPROVAL FROM MIDWEST BUILDING SYSTEMS.

Midwest Building Systems
6209 RIT 156 Industrial Dr., Jackson, WI 53127

#07-3498WR

Acknowledgment

Order No. : 07-3498WR
 Customer PO No. : W80143
 Designed By : dh
 Order Date : 10/08/07
 Delivery Date : 11/06/07

Salesman : Brian Weninger
 Contractor: Zuern Building Products
 Job Name: Nantucket Group/ Fox Point
 Model:



PHOTOS	Zuern Building Products P.O. Box 378 Allenton, WI 53002 Phone: (262) 629-5551 Fax: (262) 629-9863	LOT # SUBDIV: JOB CATEGORY: Residential
	Nantucket Group/ Fox Point 1007 E. Thorn Lane Fox Point, WI	DELIVERY INSTRUCTIONS: SPECIAL INSTRUCTIONS: Valley Framing Included. Floor Truss Option For Central Span Attic Area In Lieu Of Room In Attic trusses. Dormers Not Included.

ROOF TRUSSES

LOADING INFORMATION

TCLL-TCDL-BCLL-BCDL	STRESS INCR.
30.0,10.0,5.0,10.0	1.15

SPACING: 24.0 IN. O.C. (TYP.)

HEEL:01-08-01

PROFILE	QTY PLY	TYPE ID	O/A SPAN	OVERHANG		CANTILEVER		PITCH		UNIT PRICE	TOTAL PRICE
				LEFT	RIGHT	LEFT	RIGHT	TOP	BOT		
	1	GABLE A1E	18-10-00	01-03-00	01-03-00			14.00	7.00		
	2	SPECIAL A2	18-10-00	01-03-00	01-03-00			14.00	7.00		
	6	SPECIAL A2A	18-10-00	01-03-00				14.00	7.00		
	2	COMMON A3	18-10-00	01-03-00	01-03-00			14.00	0.00		
	10	COMMON A3A	18-10-00	01-03-00				14.00	0.00		
	1	GABLE A4E	18-10-00	01-03-00	01-03-00			14.00	0.00		
	1	GABLE B1E	18-09-08	01-03-00	01-03-00			12.00	0.00		
	4	ATTIC B2	18-04-00	01-03-00				12.00	0.00		
	4	ATTIC B2A	19-09-08	01-03-00				12.00	0.00		
	1	ATTIC B2AG	19-09-08	01-03-00				12.00	0.00		
	2 2 Ply	ATTIC B3G	18-04-00	01-03-00				12.00	0.00		
	7	SPECIAL B4	25-11-08	01-03-00				12.00	12.00		
	7	SPECIAL B4A	25-11-08					12.00	12.00		
	2 2 Ply	SPECIAL B5G	25-11-08	01-03-00				12.00	12.00		
	1 3 Ply	SPECIAL B6G	18-07-04					12.00	0.00		
	1 3 Ply	SPECIAL B7G	32-08-08					0.00	0.00		
	1	GABLE C1E	11-11-00	01-03-00	01-03-00			12.00	0.00		
	7	COMMON C2	11-11-00	01-03-00				12.00	0.00		
	1	GABLE C3E	12-07-00	01-03-08	01-03-08			12.00	6.00		
	2	SPECIAL C4	12-07-00	01-03-08	01-03-08			12.00	6.00		
	6	SPECIAL C5	12-01-08					12.00	6.00		
	3	SPECIAL C6	12-02-04					12.00	0.00		
	1	GABLE D1E	18-06-08	01-04-08				4.00	0.00		
	8	SPECIAL D2	19-00-08	01-04-08				4.00	2.00		
	1 2 Ply	SPECIAL D3G	19-00-08					4.00	0.00		
	3	SPECIAL D4	12-03-08	01-03-00				4.00	0.00		

Acknowledgment

Order No. : 07-3498WR
 Customer PO No. : W80143
 Designed By : dh
 Order Date : 10/08/07
 Delivery Date : 11/06/07

Salesman : Brian Weninger
 Contractor: Zuern Building Products
 Job Name: Nantucket Group/ Fox Point
 Model:



PHOTOS TO ORDER	Zuern Building Products P.O. Box 378 Allenton, WI 53002 Phone: (262) 629-5551 Fax: (262) 629-9863	LOT # SUBDIV: JOB CATEGORY: Residential
	Nantucket Group/ Fox Point 1007 E. Thorn Lane Fox Point, WI	DELIVERY INSTRUCTIONS: SPECIAL INSTRUCTIONS: Valley Framing Included. Floor Truss Option For Central Span Attic Area In Lieu Of Room In Attic trusses. Dormers Not Included.

FLOOR TRUSSES LOADING INFORMATION: TCLL-TCDL-BCLL-BCDL 40.0,10.0,0.0,5.0 STRESS INCR. 1.00 FLOOR TRUSS SPACING: 16.0 IN. O.C. (TYP.)

FLOOR PROFILE	QTY PLY	DEPTH ID	BASE SPAN	O/A SPAN	END TYPE		INT BEARING		CANTILEVER		STUB		UNIT PRICE	TOTAL PRICE
					LEFT	RIGHT	SIZE	LOCATION	LEFT	RIGHT	LEFT	RIGHT		
	1 2 Ply	01-04-00 FT6G	25-07-00	25-07-00										

FLOOR SUB-TOTAL:

ITEMS

QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES	UNIT PRICE	TOTAL PRICE
5	Hanger	JUS210					
2	Hanger	JUS210-2					
6	Hanger	JUS24					
9	Hanger	JUS26					
151	Hanger	One RT7					
4	Hanger	THD26					
2	Hanger	THD28-2					
4	Truss Hanger	USP HTW20			***** SPECIAL ORDER *****		

ITEMS SUB-TOTAL:

JOB NOTES:	SUB-TOTAL		
		GRAND TOTAL	

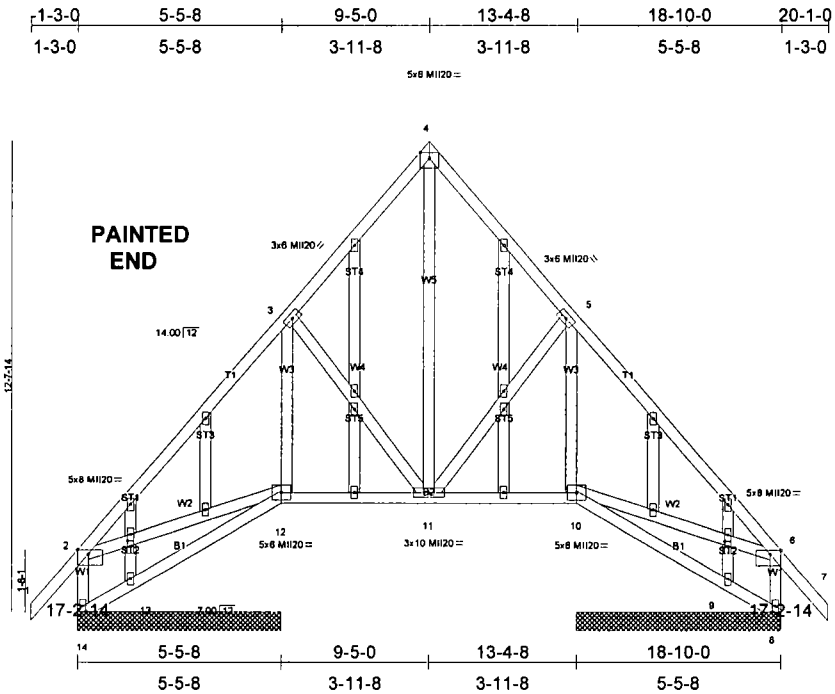


Plate Offsets (X,Y): [2:Edge,0-1-5], [4:Edge,0-1-14], [6:Edge,0-1-5], [20:0-1-8,0-1-0], [24:0-0-0,0-0-0], [24:0-0-0,0-0-0], [27:0-0-0,0-0-0], [28:0-1-8,0-1-0]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.52 BC 0.16 WB 0.36 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.00 11 >999 240 Vert(TL) -0.01 11-12 >999 180 Horz(TL) 0.01 10 n/a n/a	MII20	197/144
TCDL 10.0	Rep Stress Incr NO				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight: 138 lb	

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2	TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD 2 X 4 SPF No.2	BOT CHORD Rigid ceiling directly applied or 7-11-4 oc bracing.
WEBS 2 X 4 SPF No.3 *Except*	
W1 2 X 4 SPF No.2, W1 2 X 4 SPF No.2	
OTHERS 2 X 4 SPF No.3	

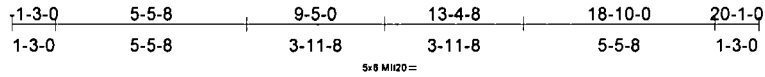
REACTIONS (lb/size) 14=394/5-5-8, 12=661/5-5-8, 10=661/5-5-8, 8=394/5-5-8, 13=75/5-5-8, 9=76/5-5-8
 Max Horz 14=-446(LC 4)
 Max Uplift 14=-289(LC 7), 12=-176(LC 6), 10=-71(LC 6), 8=-226(LC 7)
 Max Grav 14=525(LC 2), 12=661(LC 1), 10=661(LC 1), 8=525(LC 3), 13=93(LC 3), 9=93(LC 2)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/148, 2-3=-324/105, 3-4=-321/214, 4-5=-321/199, 5-6=-324/69, 6-7=0/148, 2-14=-552/222, 6-8=-552/242
 BOT CHORD 13-14=-551/546, 12-13=-559/546, 11-12=-218/369, 10-11=-47/273, 9-10=-65/132, 8-9=-49/110
 WEBS 3-12=-486/130, 3-11=-70/213, 4-11=-200/33, 5-11=-93/227, 5-10=-486/131, 2-12=-99/347, 6-10=-79/335

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf. BCDL=5.0psf. Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
 - 3) Unbalanced snow loads have been considered for this design.
 - 4) Overhang has been design for 2.00 times live load + dead load.
 - 5) All plates are 2x4 MII20 unless otherwise indicated.
 - 6) Gable studs spaced at 2-0-0 oc.
 - 7) Bearing at joint(s) 14, 12, 10, 8, 13, 9 considers parallel to grain value using ANSI/TP1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 8) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 289 lb uplift at joint 14, 176 lb uplift at joint 12, 71 lb uplift at joint 10 and 226 lb uplift at joint 8.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Nnatauket Group / Fox Point
07-3498WR	A2	SPECIAL	2	1	Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037-2-14					6.500 s Feb 5 2007 11:41 AM Tek Industries, Inc Tue Oct 30 10:40:36 2007 Page 1



Scale = 1/62.0

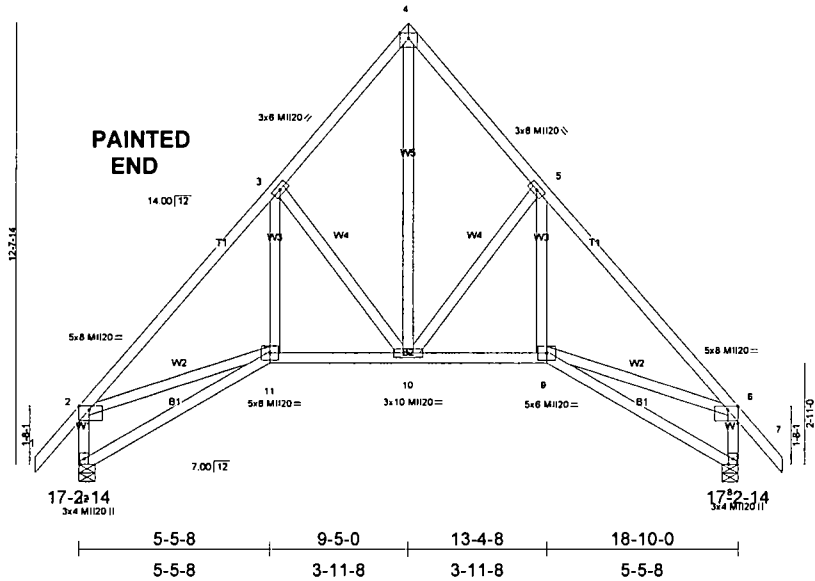


Plate Offsets (X,Y): [2:Edge,0-1-5], [4:Edge,0-1-14], [6:Edge,0-1-5]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	TC 0.47 BC 0.26 WB 0.59 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.05 10-11 >999 240 Vert(TL) -0.08 10-11 >999 180 Horz(TL) 0.10 8 n/a n/a	MI120	197/144
TCDL 10.0 BCLL 5.0 BCDL 10.0				Weight: 112 lb	

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2 BOT CHORD 2 X 4 SPF No.2 WEBS 2 X 4 SPF No.3 *Except* W1 2 X 4 SPF No.2, W1 2 X 4 SPF No.2	TOP CHORD Sheathed or 4-6-12 oc purlins, except end verticals. BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing, Except: 7-11-9 oc bracing: 11-12.
REACTIONS (lb/size) 12=1131/0-5-8, 8=1131/0-5-8 Max Horz 12=-446(LC 4) Max Uplift 12=-167(LC 7), 8=-167(LC 6) Max Grav 12=1187(LC 2), 8=1187(LC 3)	
FORCES (lb) - Maximum Compression/Maximum Tension TOP CHORD 1-2=0/148, 2-3=-1451/212, 3-4=-910/255, 4-5=-910/298, 5-6=-1451/206, 6-7=0/148, 2-12=-1168/353, 6-8=-1168/205 BOT CHORD 11-12=-552/574, 10-11=-334/819, 9-10=-77/819, 8-9=-46/190 WEBS 3-11=-185/401, 3-10=-547/340, 4-10=-327/915, 5-10=-547/214, 5-9=0/401, 2-11=0/723, 6-9=-120/723	

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCCL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Bearing at joint(s) 12, 8 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 167 lb uplift at joint 12 and 167 lb uplift at joint 8.

LOAD CASE(S) Standard

Job 07-3498WR	Truss AZA	Truss Type SPECIAL	Qty 6	Ply 1	Nnattucket Group / Fox Point
Midwest Building Systems, Jackson, Wisconsin 53037 7-2-14			Job Reference (optional) 6 500 s Feb 5 2007 2007 Midtek Industries, Inc. Tue Oct 30 10:40:37 2007 Page 1		

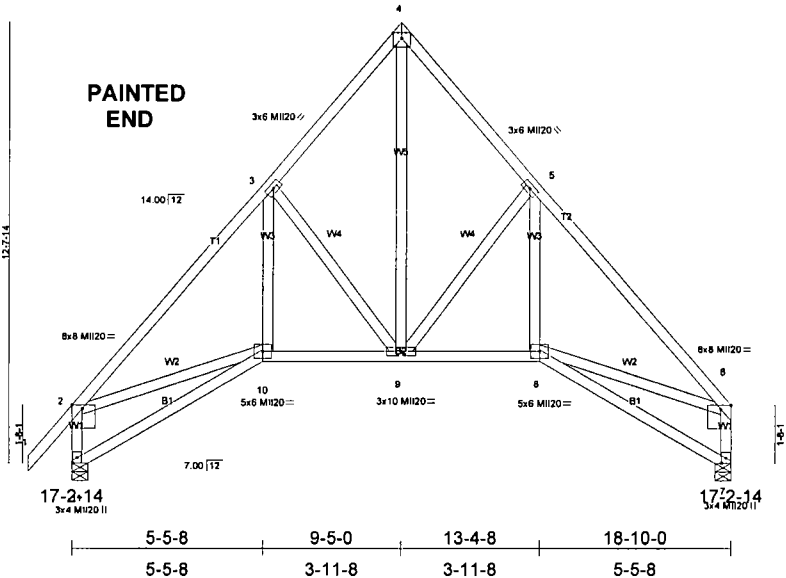
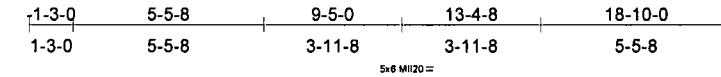


Plate Offsets (X,Y): [2,Edge,0-1-5], [4,Edge,0-1-14], [6,Edge,0-1-5]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.52 BC 0.25 WB 0.63 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.05 8-9 >999 240 Vert(TL) -0.08 8-9 >999 180 Horz(TL) 0.10 7 n/a n/a	Weight. 110 lb	197/144
TCDL 10.0	Rep Stress Incr YES				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0					

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.3 *Except*
W1 2 X 4 SPF No.2, W1 2 X 4 SPF No.2

BRACING
TOP CHORD Sheathed or 4-6-5 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 7-9-5 oc bracing.

REACTIONS (lb/size) 11=1136/0-5-8, 7=1016/0-5-8
Max Horz 11=470(LC 5)
Max Uplift 11=-165(LC 7), 7=-157(LC 6)
Max Grav 11=1188(LC 2), 7=1016(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/148, 2-3=-1458/239, 3-4=-916/268, 4-5=-917/312, 5-6=-1467/230, 2-11=-1169/368, 6-7=-1027/204
BOT CHORD 10-11=-579/534, 9-10=-372/824, 8-9=-114/831, 7-8=-125/260
WEBS 3-10=-202/402, 3-9=-548/354, 4-9=-348/926, 5-9=-569/257, 5-8=0/415, 2-10=0/728, 6-8=-144/691

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCCL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Bearing at joint(s) 11, 7 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 165 lb uplift at joint 11 and 157 lb uplift at joint 7.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Nnataucket Group / Fox Point
07-3498WR	A3	COMMON	2	1	Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037-2-14			6.500 s Feb 5 2007 11:14 AM Tek Industries, Inc. Tue Oct 30 10:40:38 2007 Page 1		

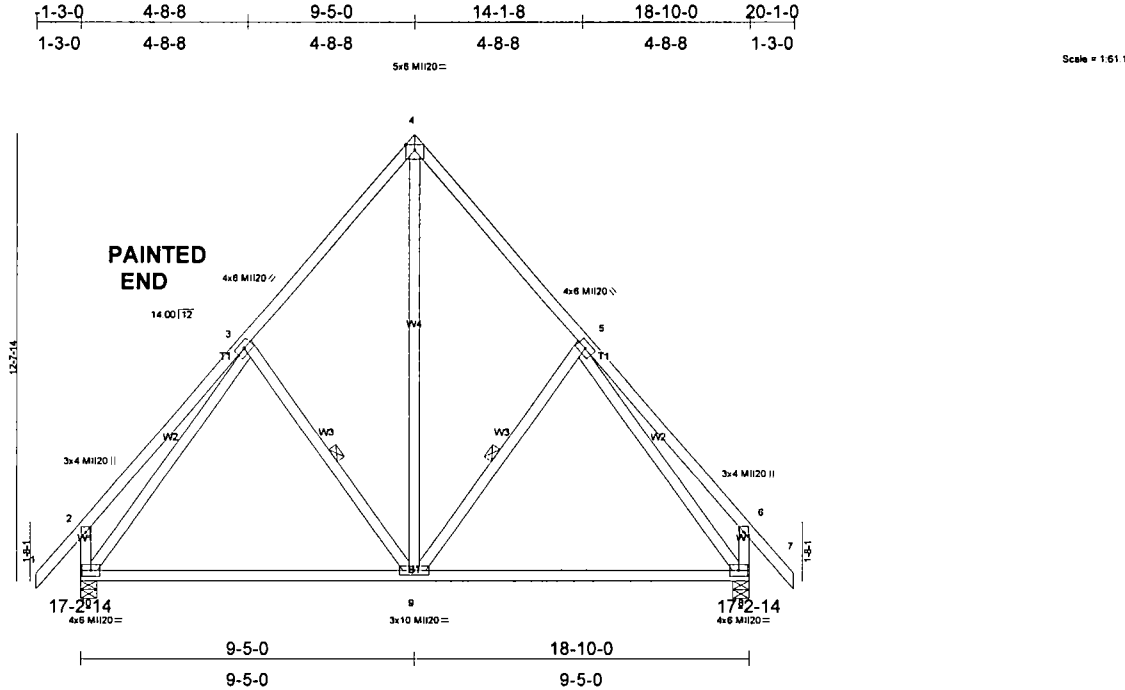


Plate Offsets (X,Y): [4:Edge,0-1-14]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	TC 0.45 BC 0.48 WB 0.82 (Matrx)	in (loc) l/defl L/d Vert(LL) -0.06 9-10 >999 240 Vert(TL) -0.17 9-10 >999 180 Horz(TL) 0.02 8 n/a n/a	MI/20	197/144
TCDL 10.0 BCLL 5.0 BCDL 10.0				Weight: 112 lb	

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2 BOT CHORD 2 X 4 SPF No.2 WEBS 2 X 4 SPF No.3 *Except* W1 2 X 4 SPF No.2, W1 2 X 4 SPF No.2	TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals. BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing. WEBS 1 Row at midpt 3-9, 5-9

REACTIONS (lb/size) 10=1131/0-5-8, 8=1131/0-5-8
 Max Horz 10=-439(LC 4)
 Max Uplift 10=-165(LC 7), 8=-165(LC 6)
 Max Grav 10=1187(LC 2), 8=1187(LC 3)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/148, 2-3=-420/270, 3-4=-769/297, 4-5=-769/297, 5-6=-420/270, 6-7=0/148, 2-10=-587/328, 6-8=-587/328
 BOT CHORD 9-10=-235/508, 8-9=-36/508
 WEBS 3-9=-234/312, 4-9=-263/556, 5-9=-234/312, 3-10=-586/153, 5-8=-586/153

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCCL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 165 lb uplift at joint 10 and 165 lb uplift at joint 8.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Nnataucket Group / Fox Point
07-3498WR	A3A	COMMON	10	1	Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037 7-2-14			6.500 s Feb 5 2007 7:14 PM Industries, Inc. Tue Oct 30 10:40:38 2007 Page 1		

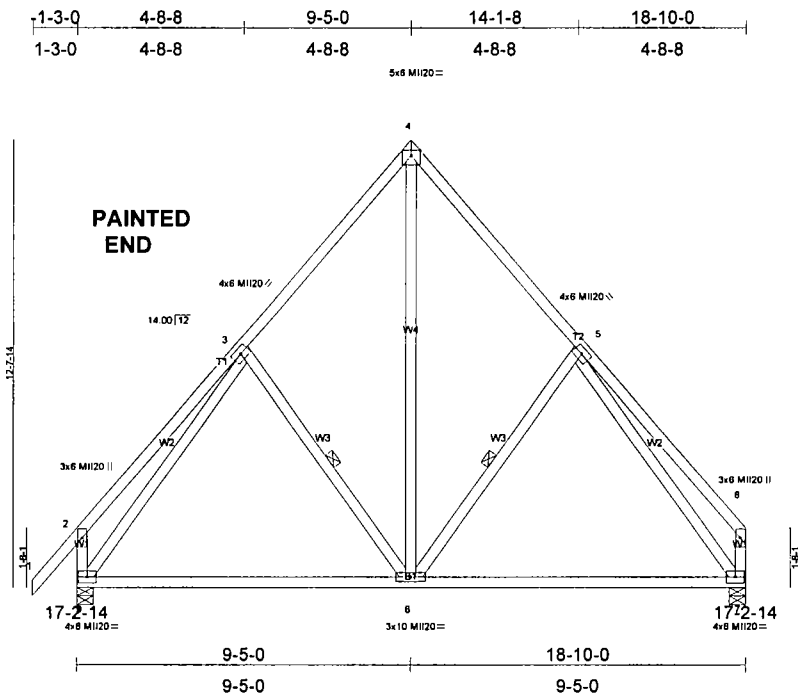


Plate Offsets (X,Y): [4:Edge,0-1-14]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	TC 0.45 BC 0.48 WB 0.82 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.06 8-9 >999 240 Vert(TL) -0.17 8-9 >999 180 Horz(TL) 0.02 7 n/a n/a	MII20	197/144
TCDL 10.0 BCLL 5.0 BCDL 10.0				Weight: 109 lb	

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2 BOT CHORD 2 X 4 SPF No.2 WEBS 2 X 4 SPF No.3 *Except* W1 2 X 4 SPF No.2, W1 2 X 4 SPF No.2	TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals. BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing. WEBS 1 Row at midpt 3-8, 5-8

REACTIONS (lb/size) 9=1136/0-5-8, 7=1016/0-5-8
 Max Horz 9=463(LC 5)
 Max Uplift 9=-164(LC 7), 7=-154(LC 6)
 Max Grav 9=1188(LC 2), 7=1016(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/148, 2-3=-420/271, 3-4=-774/296, 4-5=-775/296, 5-6=-503/237, 2-9=-587/328, 6-7=-468/231
 BOT CHORD 8-9=-259/510, 7-8=-58/517
 WEBS 3-8=-234/312, 4-8=-262/565, 5-8=-254/313, 3-9=-590/152, 5-7=-527/166

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 164 lb uplift at joint 9 and 154 lb uplift at joint 7.

LOAD CASE(S) Standard

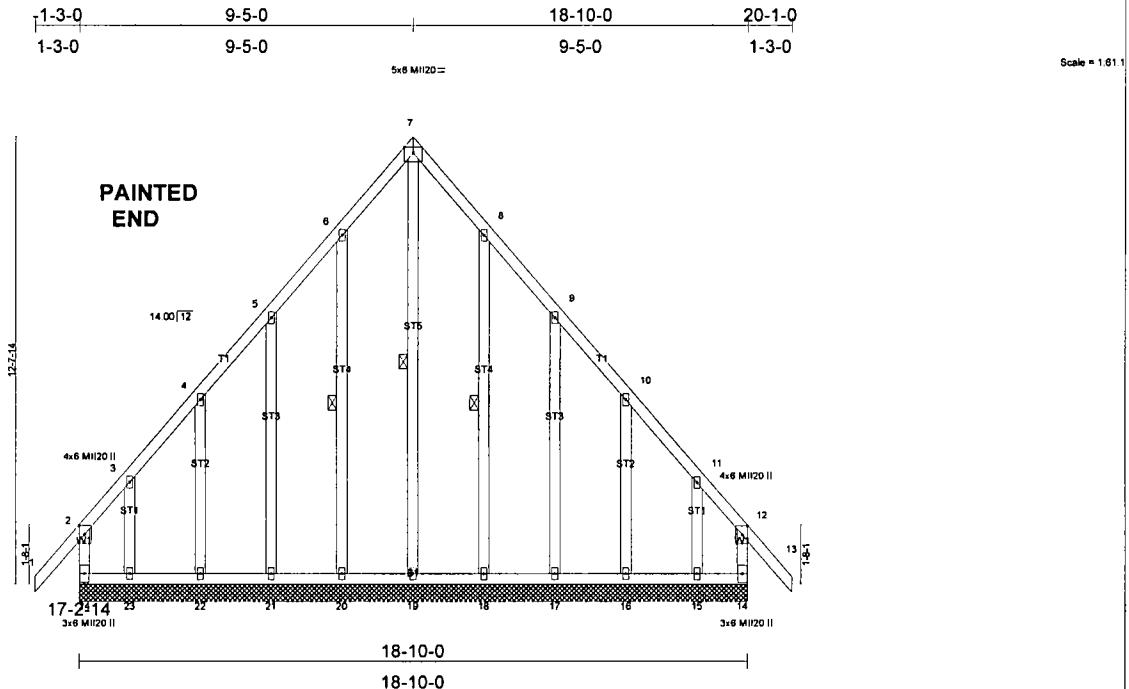


Plate Offsets (X,Y): [2:0-3-0-0-1-12], [7:Edge,0-1-14], [11:0-0-0-0-0-0], [12:0-3-0-0-1-12]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	TC 0.55 BC 0.57 WB 0.65 (Matrix)	in (loc) l/def L/d Vert(LL) -0.04 13 n/r 180 Vert(TL) -0.04 13 n/r 80 Horz(TL) 0.01 14 n/a n/a	MI20	197/144
TCDL 10.0 BCLL 5.0 BCDL 10.0					Weight 133 lb

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.2
OTHERS 2 X 4 SPF No.3

BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing.
WEBS 1 Row at midpt 7-19, 6-20, 8-18

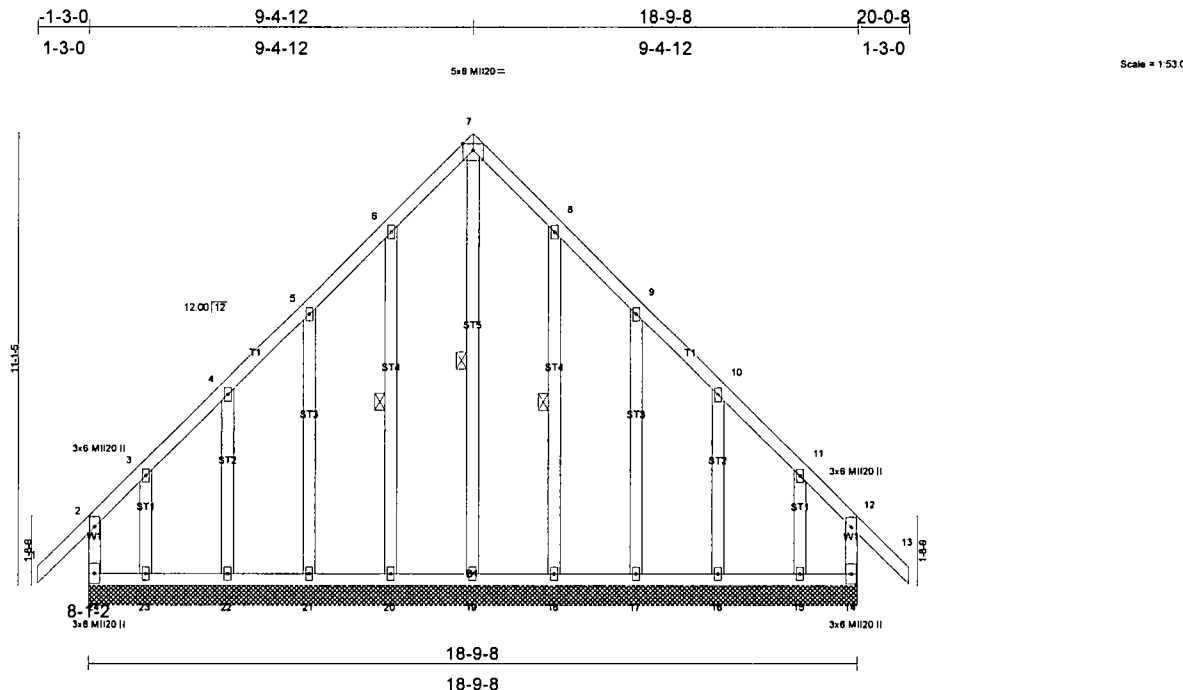
REACTIONS (lb/size) 24=207/18-10-0, 14=207/18-10-0, 19=237/18-10-0, 20=223/18-10-0, 21=216/18-10-0, 22=233/18-10-0, 23=133/18-10-0, 18=223/18-10-0, 17=216/18-10-0, 16=233/18-10-0, 15=133/18-10-0
Max Horz 24=-439(LC 4)
Max Uplift 24=-439(LC 4), 14=-386(LC 5), 20=-112(LC 6), 21=-188(LC 6), 22=-117(LC 6), 23=-454(LC 5), 18=-110(LC 7), 17=-188(LC 7), 16=-120(LC 7), 15=-422(LC 4)
Max Grav 24=538(LC 5), 14=485(LC 4), 19=534(LC 7), 20=261(LC 2), 21=244(LC 2), 22=271(LC 2), 23=336(LC 4), 18=261(LC 3), 17=244(LC 3), 16=271(LC 3), 15=304(LC 5)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 2-24=-333/308, 1-2=0/148, 2-3=-401/350, 3-4=-206/241, 4-5=-117/267, 5-6=-50/365, 6-7=-58/410, 7-8=-58/392, 8-9=-50/345, 9-10=-86/247, 10-11=-176/210, 11-12=-360/309, 12-13=0/148, 12-14=-307/271
BOT CHORD 23-24=-156/277, 22-23=-156/277, 21-22=-156/277, 20-21=-156/277, 19-20=-156/277, 18-19=-156/277, 17-18=-156/277, 16-17=-156/277, 15-16=-156/277, 14-15=-156/277
WEBS 7-19=-514/0, 6-20=-201/134, 5-21=-185/199, 4-22=-206/171, 3-23=-163/245, 8-18=-201/132, 9-17=-185/199, 10-16=-206/172, 11-15=-150/237

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCCL=5.0psf; Category II, Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
 - 3) Unbalanced snow loads have been considered for this design
 - 4) Overhang has been design for 2.00 times live load + dead load.
 - 5) All plates are 2x4 MI20 unless otherwise indicated.
 - 6) Gable requires continuous bottom chord bearing.
 - 7) Truss to be fully sheathed from one face or securely braced against lateral movement (i.e diagonal web)
 - 8) Gable studs spaced at 2-0-0 oc.
 - 9) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 439 lb uplift at joint 24, 386 lb uplift at joint 14, 112 lb uplift at joint 20, 188 lb uplift at joint 21, 117 lb uplift at joint 22, 454 lb uplift at joint 23, 110 lb uplift at joint 18, 188 lb uplift at joint 17, 120 lb uplift at joint 16 and 422 lb uplift at joint 15.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Nnatucket Group / Fox Point
07-3498WR	B1E	GABLE	1	1	Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53027			6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:40:40 2007 Page 1		



LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	TC 0.46 BC 0.46 WB 0.40 (Matrix)	in (loc) l/def L/d Vert(LL) -0.03 13 n/r 180 Vert(TL) -0.04 13 n/r 80 Horz(TL) 0.01 14 n/a n/a	M1120	197/144
					Weight: 122 lb

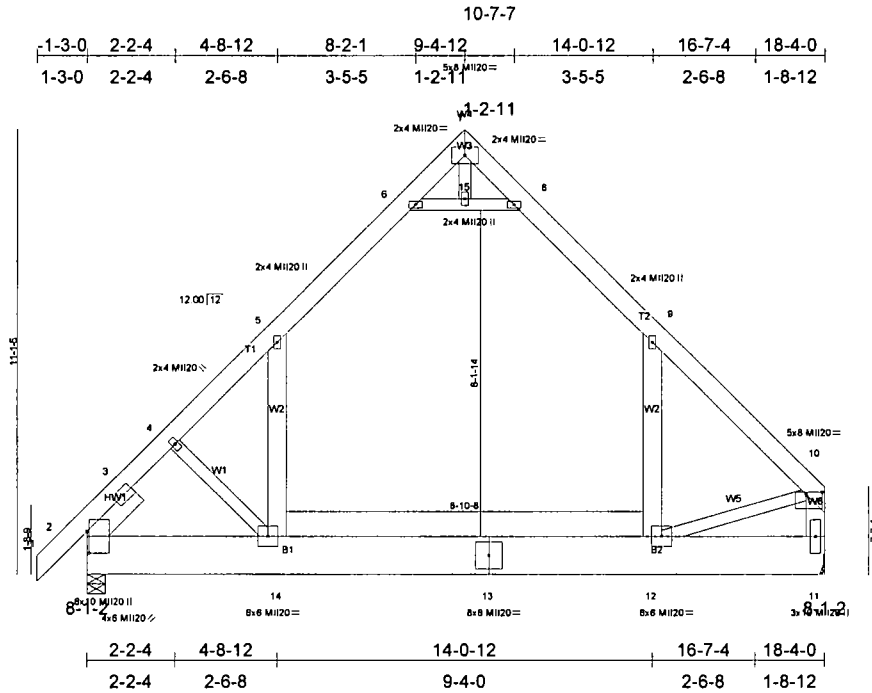
LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2 BOT CHORD 2 X 4 SPF No.2 WEBS 2 X 4 SPF No.2 OTHERS 2 X 4 SPF No.3	TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals. BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing. WEBS 1 Row at midpt 7-19, 6-20, 8-18

REACTIONS (lb/size) 24=199/18-9-8, 14=199/18-9-8, 19=241/18-9-8, 20=223/18-9-8, 21=216/18-9-8, 22=233/18-9-8, 23=137/18-9-8, 18=223/18-9-8, 17=216/18-9-8, 16=233/18-9-8, 15=137/18-9-8
 Max Horz 24=372(LC 5)
 Max Uplift 24=358(LC 4), 14=321(LC 5), 20=93(LC 6), 21=-151(LC 6), 22=-96(LC 6), 23=381(LC 5), 18=-91(LC 7), 17=-151(LC 7), 16=99(LC 7), 15=-349(LC 4)
 Max Grav 24=415(LC 5), 14=368(LC 4), 19=431(LC 7), 20=261(LC 2), 21=244(LC 2), 22=270(LC 2), 23=298(LC 4), 18=261(LC 3), 17=244(LC 3), 16=270(LC 3), 15=267(LC 5)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 2-24=-306/252, 1-2=0/138, 2-3=-300/286, 3-4=-145/198, 4-5=-74/246, 5-6=-43/322, 6-7=-50/361, 7-8=-50/345, 8-9=-43/305, 9-10=-47/229, 10-11=-119/171, 11-12=-264/250, 12-13=0/138, 12-14=-306/221
 BOT CHORD 23-24=-136/218, 22-23=-136/218, 21-22=-136/218, 20-21=-136/218, 19-20=-136/218, 18-19=-136/218, 17-18=-136/218, 16-17=-136/218, 15-16=-136/218, 14-15=-136/218
 WEBS 7-19=-411/0, 6-20=-201/114, 5-21=-185/164, 4-22=-206/143, 3-23=-144/207, 8-18=-201/113, 9-17=-185/164, 10-16=-206/144, 11-15=-131/194

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCDL=5.0psf; Category II; Exp C, enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
 - 3) Unbalanced snow loads have been considered for this design.
 - 4) Overhang has been design for 2.00 times live load + dead load.
 - 5) All plates are 2x4 M1120 unless otherwise indicated.
 - 6) Gable requires continuous bottom chord bearing.
 - 7) Truss to be fully sheathed from one face or securely braced against lateral movement (i.e. diagonal web).
 - 8) Gable studs spaced at 2-0-0 oc.
 - 9) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 368 lb uplift at joint 24, 321 lb uplift at joint 14, 93 lb uplift at joint 20, 151 lb uplift at joint 21, 96 lb uplift at joint 22, 381 lb uplift at joint 23, 91 lb uplift at joint 18, 151 lb uplift at joint 17, 99 lb uplift at joint 16 and 349 lb uplift at joint 15.

LOAD CASE(S) Standard



Scale = 1/32

Plate Offsets (X,Y): [2:0-6-9:0-0-10], [10:0-4-12:0-0-12]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.85 BC 0.23 WB 0.16 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.17 12-14 >999 240 Vert(TL) -0.23 12-14 >927 180 Horz(TL) 0.00 11 n/a n/a	MII20	197/144
TCDL 10.0	Rep Stress Incr YES				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight: 174 lb	

LUMBER
 TOP CHORD 2 X 6 SPF No.2
 BOT CHORD 2 X 12 SYP 2250F 1.9E
 WEBS 2 X 6 SPF No.2 *Except*
 W3 2 X 4 SPF No.2, W1 2 X 4 SPF No.3, W5 2 X 4 SPF No.3, W4 2 X 4 SPF No.3
 SLIDER Left 2 X 6 SPF No.2 1-7-10

BRACING
 TOP CHORD Sheathed or 4-10-14 oc purlins, except end verticals
 BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 11=1438/Mechanical, 2=1513/0-5-8
 Max Horz2=363(LC 5)
 Max Uplift11=-45(LC 6), 2=-93(LC 6)
 Max Grav11=1438(LC 1), 2=1569(LC 2)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/45, 2-3=-1358/93, 3-4=-1335/104, 4-5=-1284/125, 5-6=-786/155, 6-7=-80/415, 7-8=-78/396, 8-9=-802/159, 9-10=-1270/99, 10-11=-1220/77
 BOT CHORD 2-14=-145/889, 13-14=-81/703, 12-13=-61/703, 11-12=-77/388
 WEBS 6-15=-1268/268, 8-15=-1268/268, 5-14=-97/599, 9-12=-114/500, 4-14=-304/201, 10-12=-100/354, 7-15=-0/75

NOTES
 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed ; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 2) Unbalanced snow loads have been considered for this design.
 3) Overhang has been design for 2.00 times live load + dead load.
 4) Ceiling dead load (5.0 psf) on member(s), 5-6, 8-9, 6-15, 8-15; Wall dead load (5.0psf) on member(s), 5-14, 9-12
 5) Bottom chord live load (40.0 psf) and additional bottom chord dead load (0.0 psf) applied only to room 12-14
 6) Refer to girder(s) for truss to truss connections
 7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 45 lb uplift at joint 11 and 93 lb uplift at joint 2.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Nnattucket Group / Fox Point
07-3498WR	B2A	ATTIC	4	1	Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 54007			6.500 s Feb 5 2007 MITek Inqurys, Inc. Tue Oct 30 10:40:42 2007 Page 1		

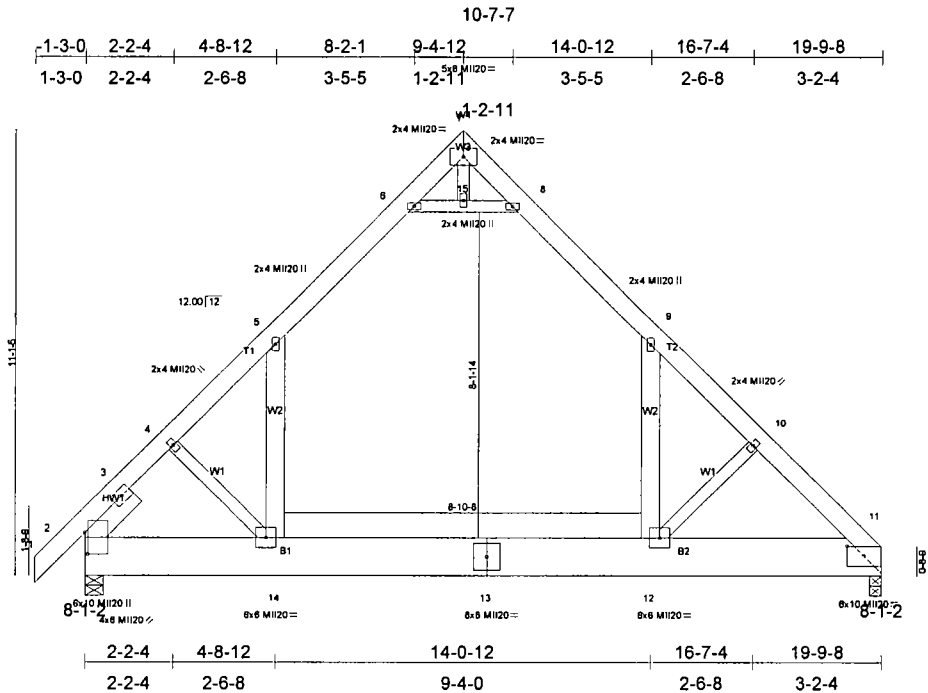


Plate Offsets (X,Y): [2:0-6-9,0-0-14], [11:0-5-0,0-2-12]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	TC 0.71 BC 0.26 WB 0.18 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.22 12-14 >999 240 Vert(TL) -0.31 12-14 >752 180 Horz(TL) 0.01 11 n/a n/a	II20	197/144
					Weight: 183 lb

LUMBER	BRACING
TOP CHORD 2 X 6 SPF 1650F 1.4E BOT CHORD 2 X 12 SYP 2250F 1.9E WEBS 2 X 4 SPF No 3 *Except* W3 2 X 4 SPF No.2, W2 2 X 6 SPF No.2, W2 2 X 6 SPF No.2 SLIDER Left 2 X 6 SPF No.2 1-7-10	TOP CHORD Sheathed or 5-6-6 oc purlins. BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

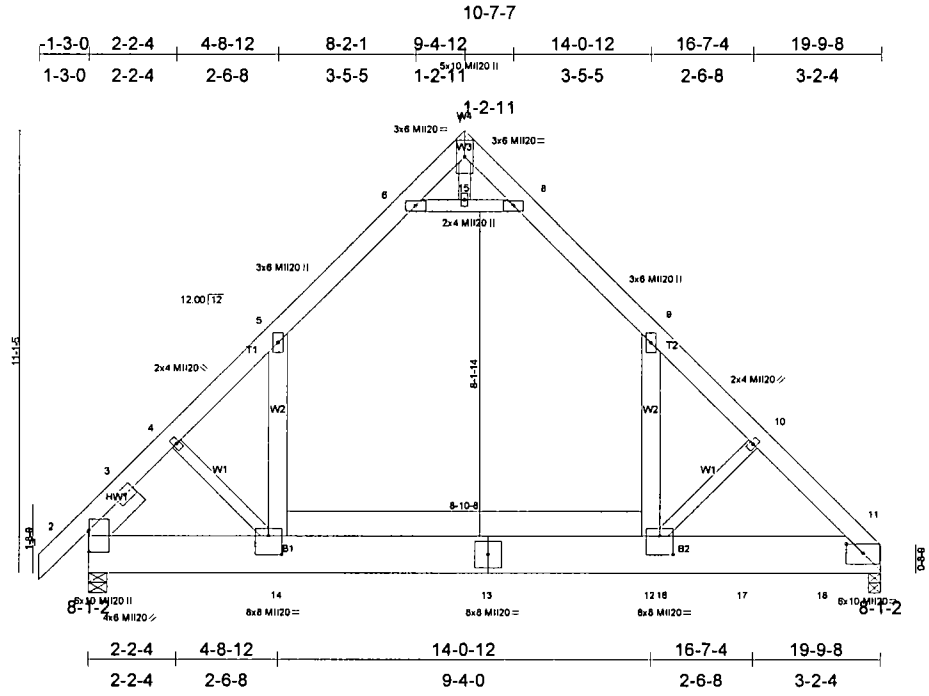
REACTIONS (lb/size) 11=1488/0-3-8, 2=1632/0-5-8 Max Horz 2=336(LC 5) Max Uplift 11=-48(LC 7), 2=-96(LC 6) Max Grav 11=1488(LC 1), 2=1656(LC 2)
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FORCES (lb) - Maximum Compression/Maximum Tension TOP CHORD 1-2=0/45, 2-3=-1572/102, 3-4=-1550/113, 4-5=-1500/134, 5-6=-889/163, 6-7=-79/480, 7-8=-82/512, 8-9=-877/160, 9-10=-1542/132, 10-11=-1683/109 BOT CHORD 2-14=-106/1019, 13-14=-21/829, 12-13=-21/829, 11-12=-37/1181 WEBS 6-15=-1547/276, 8-15=-1547/276, 5-14=-75/757, 9-12=-69/775, 4-14=-310/200, 7-15=-0/87, 10-12=-534/196
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- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCCL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Ceiling dead load (5.0 psf) on member(s). 5-6, 8-9, 6-15, 8-15; Wall dead load (5.0psf) on member(s). 5-14, 9-12
 - 5) Bottom chord live load (40.0 psf) and additional bottom chord dead load (0.0 psf) applied only to room. 12-14
 - 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 48 lb uplift at joint 11 and 96 lb uplift at joint 2.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Nnattucket Group / Fox Point
07-3498WR	B2AG	ATTIC	1	1	Job Reference (optional)



Scale = 1/4" = 1'-0"

Plate Offsets (X,Y): [2-0-6-9-0-0-2], [11-0-5-0-0-2-12], [12-0-4-0-0-5-12], [14-0-4-0-0-5-12]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	TC 0.98 BC 0.47 WB 0.38 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.27 12-14 >874 240 Vert(TL) -0.39 12-14 >598 180 Horz(TL) 0.01 11 n/a n/a	MI20	197/144
					Weight: 199 lb

LUMBER
TOP CHORD 2 X 6 SYP 2400F 2.0E
BOT CHORD 2 X 12 SYP 2250F 1.9E
WEBS 2 X 4 SPF No.3 *Except*
W3 2 X 4 SPF No.2, W2 2 X 6 SPF No.2, W2 2 X 6 SPF No.2
SLIDER Left 2 X 6 SPF No.2 1-7-10

BRACING
TOP CHORD Sheathed or 2-4-4 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 11=3011/0-3-8, 2=1936/0-5-8
Max Horz2=336(LC 5)
Max Uplift11=304(LC 7), 2=-148(LC 6)
Max Grav11=3011(LC 1), 2=1961(LC 2)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/45, 2-3=-2239/207, 3-4=-2203/215, 4-5=-2152/239, 5-6=-1188/213, 6-7=-129/785, 7-8=-142/879, 8-9=-1116/200, 9-10=-2357/262, 10-11=-2478/235
BOT CHORD 2-14=-167/1378, 13-14=-75/1209, 12-13=-75/1209, 12-16=-141/1842, 16-17=-141/1842, 17-18=-141/1842, 11-18=-141/1842
WEBS 6-15=-2419/416, 8-15=-2419/416, 5-14=-144/1241, 9-12=-195/1570, 4-14=-289/203, 7-15=-6/123, 10-12=-956/270

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Ceiling dead load (5.0 psf) on member(s). 5-6, 8-9, 6-15, 8-15; Wall dead load (5.0psf) on member(s) 5-14, 9-12
 - 5) Bottom chord live load (40.0 psf) and additional bottom chord dead load (0.0 psf) applied only to room. 12-14
 - 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 304 lb uplift at joint 11 and 148 lb uplift at joint 2.
 - 7) Use Simpson Strong-Tie LUS24 (4-10d Girder, 2-10d Truss, Single Ply Girder) or equivalent spaced at 2-0-0 oc max. starting at 14-4-8 from the left end to 18-4-8 to connect truss(es) C6 (1 ply 2 X 4 SPF) to back face of bottom chord.
 - 8) Fill all nail holes where hanger is in contact with lumber.
 - 9) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

LOAD CASE(S) Standard
1) Snow: Lumber Increase=1.15, Plate Increase=1.15
Uniform Loads (plf)
Vert: 2-14=-30, 12-14=-30, 1-5=-80, 5-6=-90, 6-7=-80, 7-8=-80, 8-9=-90, 9-11=-80, 6-8=-10
Drag: 5-14=-10, 9-12=-10
Concentrated Loads (lb)
Vert: 16=-609(B) 17=-609(B) 18=-609(B)

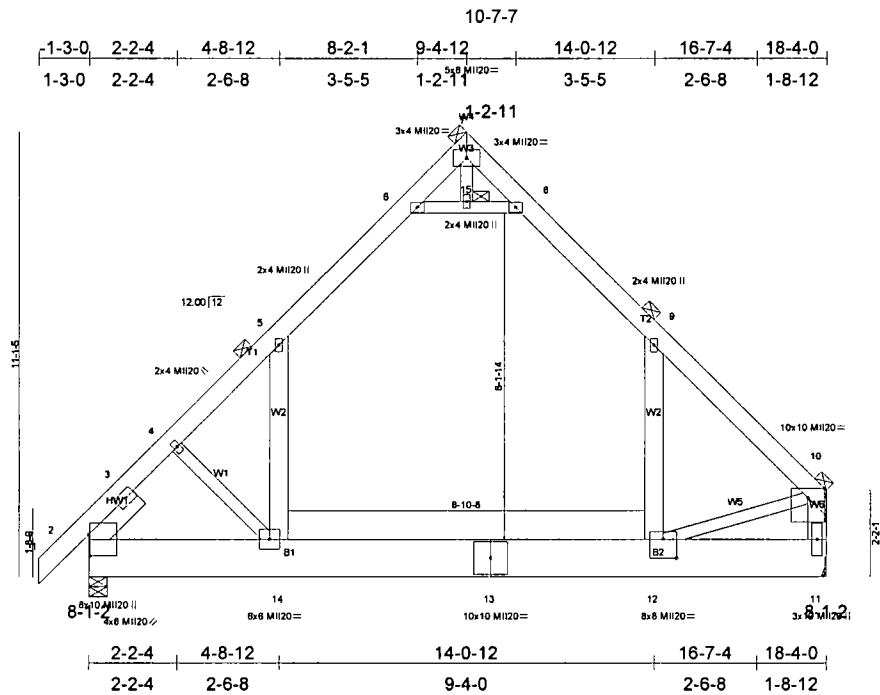


Plate Offsets (X,Y): [2:0-6-9,0-0-6], [12:0-4-0,0-5-12]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	6-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	TC 1.00 BC 0.40 WB 0.23 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.25 12-14 >869 240 Vert(TL) -0.35 12-14 >618 180 Horz(TL) 0.01 11 n/a n/a	II20	197/144
				Weight: 349 lb	

LUMBER
TOP CHORD 2 X 6 SPF 1650F 1.4E
BOT CHORD 2 X 12 SYP 2250F 1.9E
WEBS 2 X 6 SPF No.2 *Except*
W3 2 X 4 SPF No.2, W1 2 X 4 SPF No.3, W5 2 X 4 SPF No.3, W4 2 X 4 SPF No.3
SLIDER Left 2 X 6 SPF No.2 1-7-10

BRACING
TOP CHORD 2-0-0 oc purlins (6-0-0 max.), except end verticals (Switched from sheeted. Spacing > 2-0-0)
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
JOINTS 1 Brace at Jt(s): 7, 10, 15

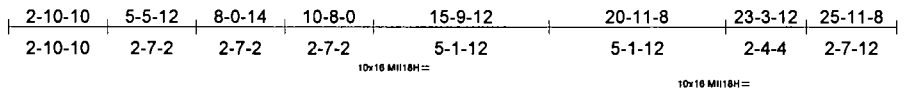
REACTIONS (lb/size) 11=4315/Mechanical, 2=4538/0-5-8
Max Horz2=1088(LC 5)
Max Uplift11=-135(LC 6), 2=-278(LC 6)
Max Grav11=4315(LC 1), 2=4707(LC 2)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/134, 2-3=-4075/278, 3-4=-4004/313, 4-5=-3853/376, 5-6=-2359/465, 6-7=-240/1245, 7-8=-235/1188, 8-9=-2407/477, 9-10=-3811/297, 10-11=-3659/231
BOT CHORD 2-14=-435/2666, 13-14=-183/2110, 12-13=-183/2110, 11-12=-231/1163
WEBS 6-15=-3804/804, 8-15=-3804/804, 5-14=-290/1798, 9-12=-341/1500, 4-14=-911/604, 10-12=-301/1063, 7-15=-0/224

- NOTES**
- 2-ply truss to be connected together with 10d (0.148"x3") nails as follows:
Top chords connected as follows: 2 X 6 - 2 rows at 0-9-0 oc.
Bottom chords connected as follows: 2 X 12 - 2 rows at 0-9-0 oc.
Webs connected as follows: 2 X 4 - 1 row at 0-9-0 oc, 2 X 6 - 2 rows at 0-9-0 oc.
 - All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
 - Wind: ASCE 7-98; 90mph; h=27ft. TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C, enclosed; MWFRS gable end zone, cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate gnp DOL=1.15.
 - Unbalanced snow loads have been considered for this design.
 - Overhang has been design for 2.00 times live load + dead load.
 - Ceiling dead load (5.0 psf) on member(s). 5-6, 8-9, 6-15, 8-15; Wall dead load (5.0psf) on member(s). 5-14, 9-12
 - Bottom chord live load (40.0 psf) and additional bottom chord dead load (0.0 psf) applied only to room. 12-14
 - Refer to girder(s) for truss to truss connections.
 - Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 135 lb uplift at joint 11 and 278 lb uplift at joint 2.

LOAD CASE(S) Standard

Job 07-3498WR	Truss B4A	Truss Type SPECIAL	Qty 7	Ply 1	Nnucket Group / Fox Point Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037			6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:40:46 2007 Page 1		



Scale: 3/16"=1"

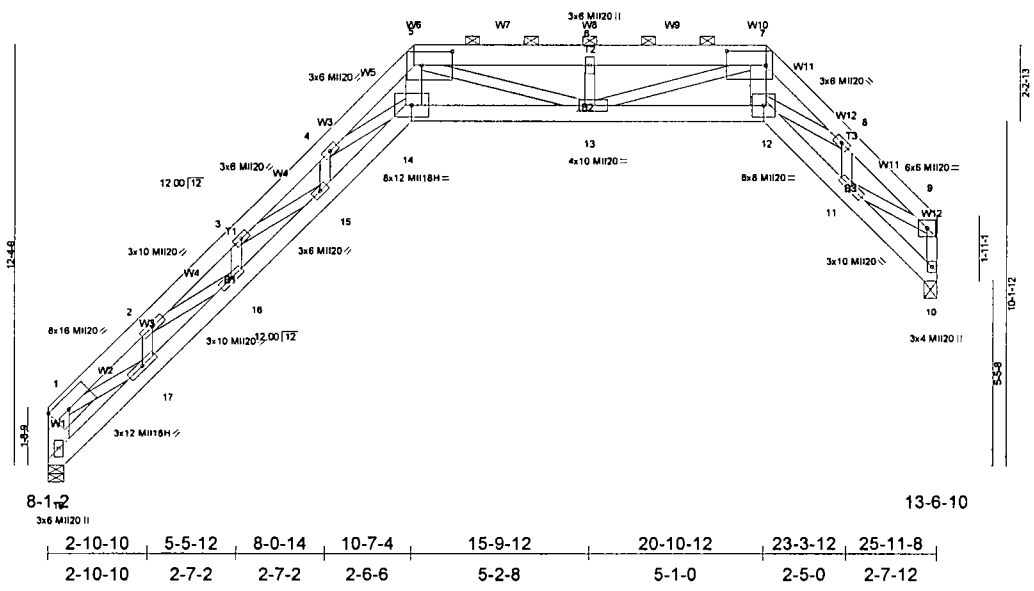


Plate Offsets (X,Y): [1:0-6-4,Edge], [5:0-10-12,0-4-12], [7:1-1-12,0-5-0], [13:0-2-0,0-2-0]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	TC 0.41 BC 0.51 WB 0.92 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.43 14 >707 240 Vert(TL) -0.67 13-14 >455 180 Horz(TL) 1.08 10 n/a n/a	MI120 MI118H	197/144 141/138
Weight: 208 lb					

LUMBER	BRACING
TOP CHORD 2 X 6 SYP 2400F 2.0E *Except* T2 2 X 8 SYP 2250F 1.9E	TOP CHORD Sheathed or 3-5-13 oc purlins, except end verticals, and 2-0-0 oc purlins (5-1-0 max) 5-7
BOT CHORD 2 X 6 SYP 2400F 2.0E	BOT CHORD Rigid ceiling directly applied or 6-7-8 oc bracing.
WEBS 2 X 4 SPF No.3 *Except* W1 2 X 8 SYP 2250F 1.9E, W6 2 X 6 SPF No.2, W10 2 X 6 SPF No.2	

REACTIONS (lb/size) 18=1402/0-5-8, 10=1405/0-4-8
 Max Horz 18=384(LC 5)
 Max Uplift 18=-138(LC 6), 10=-194(LC 5)
 Max Grav 18=1499(LC 2), 10=1405(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-18=-1612/487, 1-2=-3193/956, 2-3=-5463/1703, 3-4=-6966/2226, 4-5=-7752/2500, 5-6=-4893/1464, 6-7=-4894/1463, 7-8=-4699/1153, 8-9=-2632/491, 9-10=-1367/219
 BOT CHORD 17-18=-582/368, 16-17=-1353/2989, 15-16=-2023/5371, 14-15=-2420/6843, 13-14=-1698/4977, 12-13=-869/3286, 11-12=-513/2488, 10-11=-35/74
 WEBS 1-17=-585/2016, 2-17=-1086/360, 2-16=-518/1846, 3-16=-894/302, 3-15=-320/1144, 4-15=-524/174, 4-14=-148/859, 5-14=-1702/5133, 5-13=-448/386, 6-13=-324/198, 7-13=-678/1865,
 7-12=-473/2320, 8-12=-540/1658, 8-11=-1087/247, 9-11=-360/1795

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCDL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed, Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Provide adequate drainage to prevent water ponding.
 - 4) All plates are MT20 plates unless otherwise indicated.
 - 5) Bearing at joint(s) 18, 10 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 138 lb uplift at joint 18 and 194 lb uplift at joint 10.
 - 7) Design assumes 4x2 (flat orientation) purlins at oc spacing indicated, fastened to truss TC w/ 2-10d nails.

LOAD CASE(S) Standard

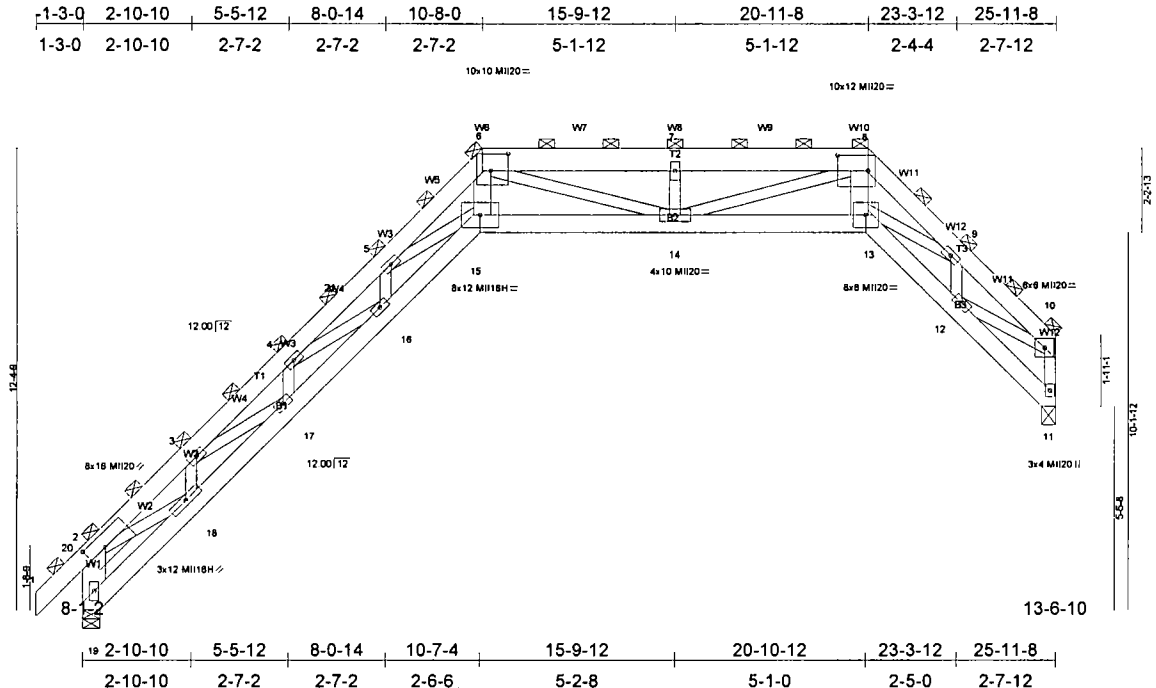


Plate Offsets (X,Y): [2:0-6-4.0-4-0], [6:0-5-8.0-5-8], [8:0-9-12.0-5-0]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	3-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.34 BC 0.45 WB 0.87 (Matrix)	in (loc) l/def L/d Vert(L) -0.37 15 >832 240 Vert(TL) -0.57 15 >541 180 Horz(TL) 0.90 11 n/a n/a	MII20 MII18H	197/144 141/138
TCDL 10.0	Rep Stress Incr NO				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight: 425 lb	

LUMBER	BRACING
TOP CHORD 2 X 6 SYP 2400F 2.0E *Except* T2 2 X 8 SYP 2250F 1.9E	TOP CHORD 2-0-0 oc purlins (5-11-9 max.), except end verticals (Switched from sheeted. Spacing > 2-0-0).
BOT CHORD 2 X 6 SYP 2400F 2.0E	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 2 X 4 SPF No.3 *Except* W1 2 X 8 SYP 2250F 1.9E, W6 2 X 6 SPF No.2, W10 2 X 6 SPF No.2	JOINTS 1 Brace at Jt(s): 2, 8, 6, 10

REACTIONS (lb/size) 19=3423/0-5-8, 11=2199/0-4-8
 Max Horz 19=625(LC 5)
 Max Uplift 11=-264(LC 5)
 Max Grav 19=3711(LC 2), 11=2199(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 2-19=-3874/510, 1-20=0/186, 2-20=0/305, 2-3=-6396/1079, 3-4=-9873/2094, 4-21=-11836/2910, 5-21=-11638/2918, 5-6=-12772/3395, 6-7=-7867/2039, 7-8=-7867/2039, 8-9=-7424/1618, 9-10=-4131/682, 10-11=-2142/301
 BOT CHORD 18-19=-827/600, 17-18=-1623/5742, 16-17=-2551/9617, 15-16=-3209/11621, 14-15=-2322/8192, 13-14=-1224/5196, 12-13=-717/3908, 11-12=-51/114
 WEBS 2-18=-614/3933, 3-18=-2183/372, 3-17=-716/3004, 4-17=-1463/423, 4-16=-527/1564, 5-16=-692/290, 5-15=-273/1108, 6-15=-2276/8589, 6-14=-744/392, 7-14=-481/298, 8-14=-937/3059, 8-13=-659/3646, 9-13=-765/2640, 9-12=-1713/345, 10-12=-501/2822

- NOTES**
- 2-ply truss to be connected together with 10d (0.148"x3") nails as follows:
 Top chords connected as follows: 2 X 8 - 2 rows at 0-9-0 oc, 2 X 6 - 2 rows at 0-9-0 oc, 2 X 4 - 1 row at 0-9-0 oc.
 Bottom chords connected as follows: 2 X 6 - 2 rows at 0-9-0 oc.
 Webs connected as follows: 2 X 4 - 1 row at 0-9-0 oc, 2 X 6 - 2 rows at 0-9-0 oc.
 - All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
 - Wind: ASCE 7-98; 90mph, h=27ft; TCCL=5.0psf; BCCL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed ; end vertical left and right exposed; Lumber DOL=1.15 plate gnp DOL=1.15.
 - Unbalanced snow loads have been considered for this design.
 - Overhang has been design for 2.00 times live load + dead load.
 - Provide adequate drainage to prevent water ponding.
 - All plates are MT20 plates unless otherwise indicated.
 - All plates are 3x6 MII20 unless otherwise indicated.
 - Bearing at joint(s) 19, 11 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 264 lb uplift at joint 11.
 - Load case(s) 1, 2, 3, 4, 5, 6, 7 has/have been modified. Building designer must review loads to verify that they are correct for the intended use of this truss.
 - Design assumes 4x2 (flat orientation) purlins at oc spacing indicated, fastened to truss TC w/ 2-10d nails.

LOAD CASE(S) Standard

- Snow: Lumber Increase=1.15, Plate Increase=1.15
 Uniform Loads (plf)
 Vert: 1-20=-120, 6-21=-120, 6-8=-120, 8-10=-120, 15-19=-45, 13-15=-45, 11-13=-45
 Trapezoidal Loads (plf)
 Vert: 20=-470-to-2=-455, 2=-455-to-21=-120
- Unbal.Snow-Left: Lumber Increase=1.15, Plate Increase=1.15
 Uniform Loads (plf)
 Vert: 1-20=-210, 6-21=-143, 6-8=-120, 8-10=-30, 15-19=-45, 13-15=-45, 11-13=-45
 Trapezoidal Loads (plf)
 Vert: 20=-560-to-2=-545, 2=-477-to-21=-143
- Unbal.Snow-Right: Lumber Increase=1.15, Plate Increase=1.15
 Uniform Loads (plf)
 Vert: 1-20=-30, 6-21=-30, 6-8=-120, 8-10=-143, 15-19=-45, 13-15=-45, 11-13=-45

Job	Truss	Truss Type	Qty	Ply	Nnatucket Group / Fox Point
07-3498WR	BSG	SPECIAL	2	2	Job Reference (optional)

Midwest Building Systems, Jackson, Wisconsin 53037

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LOAD CASE(S) Standard

Trapezoidal Loads (plf)

Vert: 20=-380-to-2=-365, 2=-365-to-21=-30

4) MWFRS Wind Left: Lumber Increase=1.15, Plate Increase=1.15

Uniform Loads (plf)

Vert: 1-20=10, 6-21=-20, 6-8=60, 8-10=27, 10-11=-39, 15-19=-15, 13-15=-15, 11-13=-15

Horz: 2-19=30, 1-2=-25, 2-6=5, 8-10=42, 10-11=39

Drag: 7-8=0

Trapezoidal Loads (plf)

Vert: 20=-90-to-2=-86, 2=-116-to-21=-20

5) MWFRS Wind Right: Lumber Increase=1.15, Plate Increase=1.15

Uniform Loads (plf)

Vert: 1-20=17, 6-21=27, 6-8=60, 8-10=-20, 10-11=30, 15-19=-15, 13-15=-15, 11-13=-15

Horz: 2-19=30, 1-2=-32, 2-6=-42, 8-10=-5, 10-11=-30

Drag: 7-8=0

Trapezoidal Loads (plf)

Vert: 20=-83-to-2=-79, 2=-68-to-21=27

6) MWFRS 1st Wind Parallel: Lumber Increase=1.15, Plate Increase=1.15

Uniform Loads (plf)

Vert: 1-20=74, 6-21=48, 6-8=21, 8-10=21, 10-11=-34, 15-19=-15, 13-15=-15, 11-13=-15

Horz: 2-19=-34, 1-2=-89, 2-6=-63, 8-10=36, 10-11=34

Drag: 7-8=0

Trapezoidal Loads (plf)

Vert: 20=-26-to-2=-22, 2=-47-to-21=48

7) MWFRS 2nd Wind Parallel: Lumber Increase=1.15, Plate Increase=1.15

Uniform Loads (plf)

Vert: 1-20=12, 6-21=21, 6-8=21, 8-10=48, 10-11=-34, 15-19=-15, 13-15=-15, 11-13=-15

Horz: 2-19=-34, 1-2=-27, 2-6=-36, 8-10=63, 10-11=34

Drag: 7-8=0

Trapezoidal Loads (plf)

Vert: 20=-88-to-2=-84, 2=-75-to-21=21

Job 07-3498WR	Truss B6G	Truss Type SPECIAL	Qty 1	Ply 3	Nnattucket Group / Fox Point Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037			6 500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:40:47 2007 Page 1		

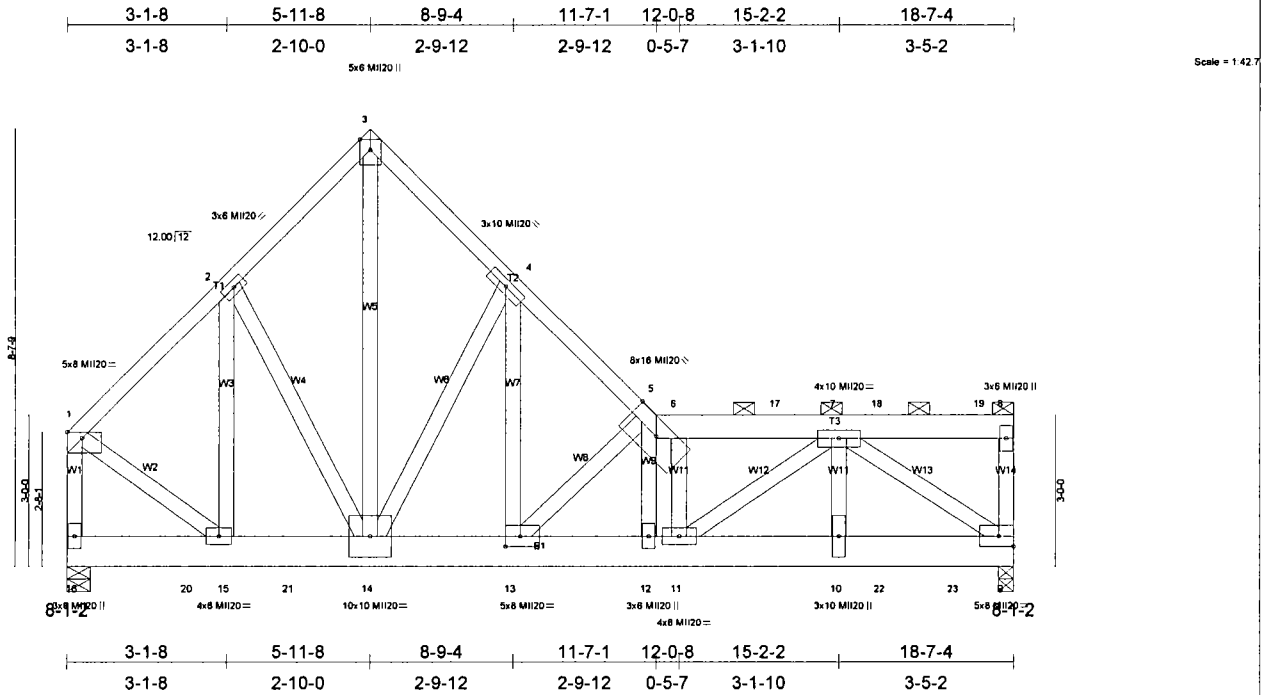


Plate Offsets (X,Y): [1:Edge 0-1-7], [13:0-3-8,0-2-8]

LOADING (psf) TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	SPACING 1-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	CSI TC 0.68 BC 0.49 WB 0.98 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) -0.15 12-13 >999 240 Vert(TL) -0.23 12-13 >940 180 Horz(TL) 0.03 9 n/a n/a	PLATES MI/20 Weight: 453 lb	GRIP 197/144
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LUMBER TOP CHORD 2 X 4 SPF No.2 *Except* T3 2 X 6 SPF No.2 BOT CHORD 2 X 8 SYP 2250F 1.9E WEBS 2 X 4 SPF No.3 *Except* W14 2 X 4 SPF No.2, W5 2 X 4 SPF No.2, W1 2 X 4 SPF No.2	BRACING TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals, and 2-0-0 oc purlins (6-0-0 max.) 5-8. BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing. JOINTS 1 Brace at Jt(s): 8
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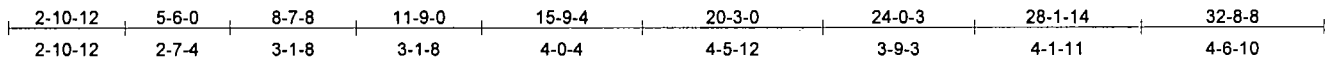
REACTIONS (lb/size) 9=10873/0-3-8, 16=9058/0-5-8 Max Horz 16=147(LC 5) Max Uplift 9=-1045(LC 5), 16=-554(LC 7)
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FORCES (lb) - Maximum Compression/Maximum Tension TOP CHORD 1-2=-5837/416, 2-3=-6313/519, 3-4=-6333/521, 4-5=-9342/838, 5-6=-13762/1438, 6-17=-13781/1443, 7-17=-13781/1443, 7-18=-563/66, 18-19=-563/66, 8-19=-563/66, 8-9=-940/193, 1-16=-7210/493 BOT CHORD 16-20=-145/173, 15-20=-145/173, 15-21=-330/4050, 14-21=-330/4050, 13-14=-572/6596, 12-13=-1405/13796, 11-12=-1408/13834, 10-11=-1066/10661, 10-22=-1066/10661, 22-23=-1066/10661, 9-23=-1066/10661 WEBS 2-15=-1179/170, 2-14=-151/987, 3-14=-678/8666, 4-14=-4502/600, 4-13=-708/6014, 5-13=-9578/1177, 5-12=-603/43, 5-11=-300/0, 6-11=-2153/393, 7-11=-488/3971, 7-10=-104/3949, 7-9=-12638/1259, 1-15=-306/4906

- NOTES**
- 3-ply truss to be connected together with 10d (0.148"x3") nails as follows:
Top chords connected as follows: 2 X 4 - 1 row at 0-9-0 oc, 2 X 6 - 2 rows at 0-8-0 oc.
Bottom chords connected as follows: 2 X 8 - 4 rows at 0-4-0 oc.
Webs connected as follows: 2 X 4 - 1 row at 0-9-0 oc, Except member 11-5 2 X 4 - 2 rows at 0-6-0 oc, member 6-11 2 X 4 - 2 rows at 0-6-0 oc.
 - All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
 - Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCDL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - Unbalanced snow loads have been considered for this design.
 - Provide adequate drainage to prevent water ponding.
 - Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 1045 lb uplift at joint 9 and 554 lb uplift at joint 16.
 - Design assumes 4x2 (flat orientation) purlins at oc spacing indicated, fastened to truss TC w/ 2-10d nails.
 - Use USP THD26 (With 16d nails into Girder & NA9D nails into Truss) or equivalent spaced at 13-0-14 oc max. starting at 0-1-12 from the left end to 17-5-10 to connect truss(es) B2 (1 ply 2 X 12 SYP) to back face of bottom chord.
 - Use USP THD28-2 (With 16d nails into Girder & 10d nails into Truss) or equivalent spaced at 10-4-0 oc max. starting at 5-8-6 from the left end to 16-0-6 to connect truss(es) B3G (2 ply 2 X 12 SYP) to back face of bottom chord.
 - Fill all nail holes where hanger is in contact with lumber.
 - Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 2605 lb down and 505 lb up at 12-0-8, 660 lb down and 165 lb up at 13-11-12, and 660 lb down and 165 lb up at 15-11-12, and 660 lb down and 165 lb up at 17-11-12 on top chord. The design/selection of such connection device(s) is the responsibility of others.

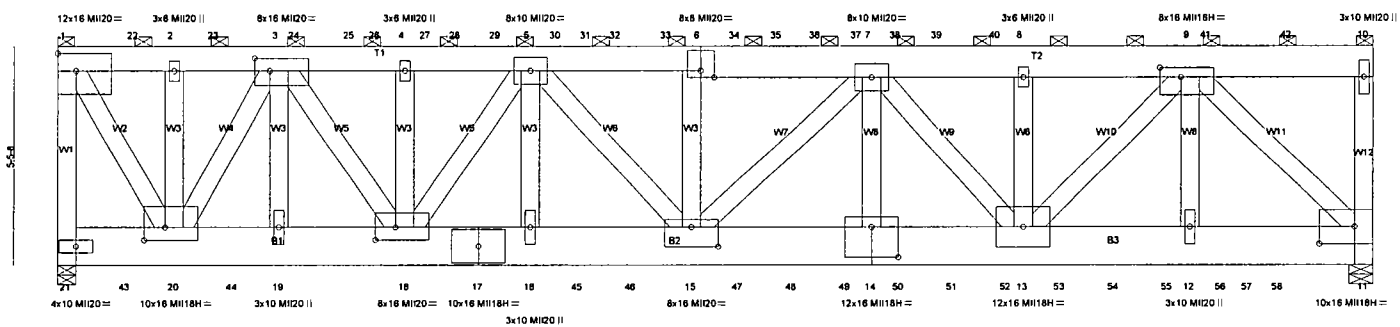
LOAD CASE(S) Standard 1) Snow: Lumber Increase=1.15, Plate Increase=1.15 Uniform Loads (plf) Vert: 1-3=-40, 3-5=-40, 5-8=-40, 9-16=-15 Concentrated Loads (lb) Vert: 16=-1431(B) 14=-4308(B) 6=-2605(F) 17=-660(F) 18=-660(F) 19=-660(F) 20=-1431(B) 21=-1431(B) 22=-4308(B) 23=-1431(B)
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Job 07-3498WR	Truss B7G	Truss Type SPECIAL	Qty 1	Ply 3	Nnucket Group / Fox Point
Midwest Building Systems, Jackson, Wisconsin 53037					Job Reference (optional) 6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:40:49 80972 Page 1



PAINTED END

TOP CHORD PAINTED



8-1-2

8-1-2

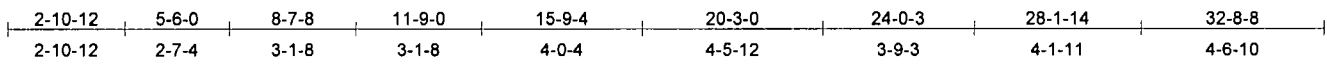


Plate Offsets (X,Y): [1:Edge,0-5-4], [3:0-4-8,0-3-12], [9:0-6-4,0-2-12], [11:0-10-8,0-5-0], [14:0-8-0,0-9-0], [15:0-8-0,0-5-12], [18:0-6-0,0-3-12], [20:0-6-4,0-3-12]

LOADING (psf) TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	SPACING 1-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	CSI TC 0.82 BC 0.69 WB 0.95 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) -0.42 14-15 >932 240 Vert(TL) -0.62 14-15 >622 180 Horz(TL) 0.14 11 n/a n/a	PLATES GRIP MI120 197/144 MI18H 141/138 Weight: 1274 lb
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LUMBER
TOP CHORD 2 X 8 SYP 2250F 1.9E *Except*
T2 2 X 10 SYP 2250F 1.9E
BOT CHORD 2 X 12 SYP 2250F 1.9E
WEBS 2 X 6 SPF 1650F 1.4E *Except*
W1 2 X 6 SYP 2400F 2.0E, W12 2 X 6 SYP 2400F 2.0E

BRACING
TOP CHORD 2-0-0 oc purlins (4-2-11 max.): 1-10, except end verticals
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
JOINTS 1 Brace at Jt(s): 1, 10

REACTIONS (lb/size) 11=27956/0-7-4, 21=28978/0-5-8
Max Horz 21=-94(LC 2)
Max Uplift 11=-2836(LC 3), 21=-3137(LC 2)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-21=-25318/2872, 1-22=-14557/1662, 2-22=-14557/1662, 2-23=-14557/1662, 3-23=-14557/1662, 3-24=-39671/4677, 3-25=-39671/4677, 25-26=-39671/4677, 4-26=-39671/4677, 4-27=-39671/4677, 27-28=-39671/4677, 28-29=-39671/4677, 5-30=-53848/6112, 30-31=-53862/6114, 31-32=-53872/6116, 32-33=-53886/6118, 6-33=-53896/6120, 6-34=-54096/6157, 34-35=-54106/6160, 35-36=-54120/6161, 36-37=-54129/6164, 7-37=-54143/6165, 7-38=-41268/4403, 38-39=-41268/4403, 39-40=-41268/4403, 8-40=-41268/4403, 8-9=-41268/4403, 9-41=-933/117, 41-42=-933/117, 10-42=-933/117, 10-11=-1614/210
BOT CHORD 21-43=-170/951, 20-43=-170/951, 20-44=-3305/27895, 19-44=-3305/27895, 18-19=-3305/27895, 17-18=-5715/48821, 16-17=-5715/48821, 16-45=-5715/48821, 45-46=-5715/48821, 15-46=-5715/48821, 15-47=-5829/51921, 47-48=-5829/51921, 48-49=-5829/51921, 14-49=-5829/51921, 14-50=-5829/51921, 50-51=-5829/51921, 51-52=-5829/51921, 13-52=-5829/51921, 13-53=-2503/24206, 53-54=-2503/24206, 54-55=-2503/24206, 12-55=-2503/24206, 12-56=-2503/24206, 56-57=-2503/24206, 57-58=-2503/24206, 11-58=-2503/24206
WEBS 1-20=-3096/27517, 2-20=-740/152, 3-20=-27464/3331, 3-19=-94/2360, 3-18=-2534/21230, 4-18=-3411/629, 5-18=-16494/1841, 5-16=-12/1984, 5-15=-660/7767, 6-15=-4724/897, 7-15=-501/3140, 7-14=0/2267, 7-13=-16827/2243, 8-13=-2527/367, 9-13=-2851/25516, 9-12=0/2168, 9-11=-34000/3493

- NOTES**
- 3-ply truss to be connected together with 10d (0.148"x3") nails as follows:
Top chords connected as follows: 2 X 6 - 2 rows at 0-9-0 oc, 2 X 8 - 2 rows at 0-7-0 oc, 2 X 10 - 3 rows at 0-4-0 oc.
Bottom chords connected as follows: 2 X 12 - 2 rows at 0-7-0 oc.
Webs connected as follows: 2 X 6 - 2 rows at 0-9-0 oc.
 - All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
 - Wind: ASCE 7-98; 90mph; h=27ft; TCDL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - Provide adequate drainage to prevent water ponding.
 - All plates are MT20 plates unless otherwise indicated.
 - Bearing at joint(s) 11, 21 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 2836 lb uplift at joint 11 and 3137 lb uplift at joint 21.
 - Design assumes 4x2 (flat orientation) purlins at oc spacing indicated, fastened to truss TC w/ 2-10d nails.
 - Use USP JUS410 (With 16d nails into Girder & 16d nails into Truss) or equivalent spaced at 8-7-2 oc max. starting at 0-2-12 from the left end to 30-4-4 to connect truss(es) FT2 (1 ply 4 X 2 SPF) to front face of bottom chord.
 - Use USP MSH422-2 (With 16d nails into Girder & 16d nails into Truss) or equivalent spaced at 6-2-10 oc max. starting at 5-6-6 from the left end to 11-9-0 to connect truss(es) FT6G (2 ply 4 X 2 SPF) to front face of bottom chord.
 - Fill all nail holes where hanger is in contact with lumber.
 - Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 1385 lb down and 186 lb up at 1-10-10, 1385 lb down and 186 lb up at 3-10-10, 965 lb down and 224 lb up at 5-3-0, 1385 lb down and 186 lb up at 5-10-10, 965 lb down and 224 lb up at 7-3-0, 1385 lb down and 186 lb up at 7-10-10, 965 lb down and 224 lb up at 9-1-12, 1385 lb down and 186 lb up at 9-10-10, 1385 lb down and 186 lb up at 10-10-10, 965 lb down and 224 lb up at 11-1-12, 1381 lb down and 186 lb up at 12-4-10, 965 lb down and 224 lb up at 13-1-12, 1381 lb down and 186 lb up at 13-10-10, 965 lb down and 224 lb up at 15-1-12, 1381 lb down and 186 lb up at 15-10-10, 965 lb down and 224 lb up at 16-10-4, 1381 lb down and 186 lb up at 17-10-10, 965 lb down and 224 lb up at 18-10-4, 1381 lb down and 186 lb up at 19-10-10, 3666 lb down and 691 lb up at 20-10-4, 1381 lb down and 186 lb up at 21-10-10, 2179 lb down and 255 lb up at 23-3-14, 2179 lb down and 255 lb up at 28-1-14, and 1381 lb down and 186 lb up at 28-6-12, and 1381 lb down and 186 lb up at 30-6-12 on top chord. The design/selection of such connection device(s) is the responsibility of others.

LOAD CASE(S) Standard
Continued on page 2

Job	Truss	Truss Type	Qty	Ply	Nnataucket Group / Fox Point
07-3498WR	B7G	SPECIAL	1	3	Job Reference (optional)

Midwest Building Systems, Jackson, Wisconsin 53037

6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:40:49 2007 Page 2

LOAD CASE(S) Standard

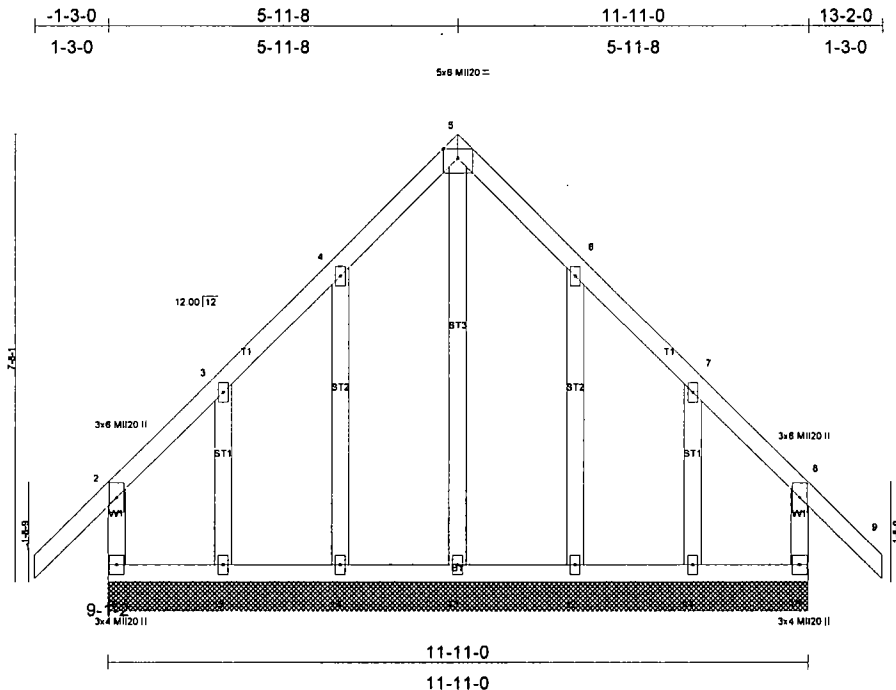
1) Snow: Lumber Increase=1.15, Plate Increase=1.15

Uniform Loads (plf)

Vert: 1-10=-40, 11-21=-15

Concentrated Loads (lb)

Vert: 6=-1381(F) 20=-924(F) 3=-965(B) 19=-1600(F) 16=-1415(F) 15=-924(F) 9=-2179(F) 21=-924(F) 22=-1385(F) 23=-1385(F) 24=-1385(F) 25=-965(B) 26=-1385(F) 27=-965(B) 28=-1385(F) 29=-2350(F=-1385, B=-965) 30=-1381(F) 31=-965(B) 32=-1381(F) 33=-965(B) 34=-965(B) 35=-1381(F) 36=-965(B) 37=-1381(F) 38=-3666(B) 39=-1381(F) 40=-2179(F) 41=-1381(F) 42=-1381(F) 43=-924(F) 44=-924(F) 45=-924(F) 46=-924(F) 47=-924(F) 48=-924(F) 49=-924(F) 50=-924(F) 51=-924(F) 52=-924(F) 53=-924(F) 54=-924(F) 55=-924(F) 56=-924(F) 57=-924(F) 58=-411(F)



LOADING (psf) TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	SPACING 2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	CSI TC 0.39 BC 0.32 WB 0.31 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) -0.03 9 n/r 180 Vert(TL) -0.04 9 n/r 80 Horz(TL) 0.00 10 n/a n/a	PLATES GRIP M120 197/144 Weight: 67 lb
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LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.2
OTHERS 2 X 4 SPF No.3

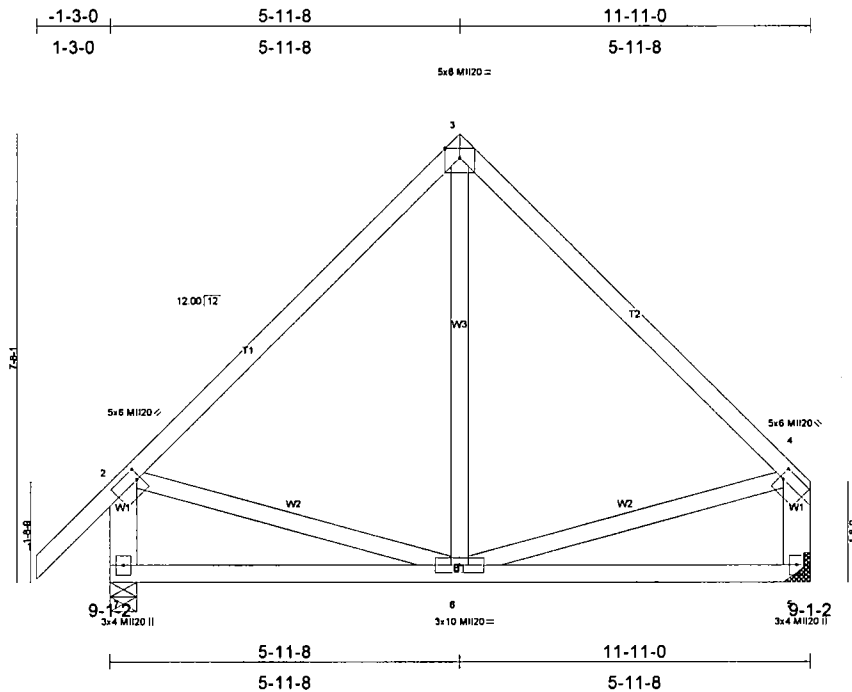
BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing.

REACTIONS (lb/size) 16=212/11-11-0, 10=212/11-11-0, 13=243/11-11-0, 14=230/11-11-0, 15=188/11-11-0, 12=230/11-11-0, 11=188/11-11-0
Max Horz 16=262(LC 5)
Max Uplift 16=-202(LC 4), 10=-185(LC 5), 14=-90(LC 6), 15=-234(LC 6), 12=-91(LC 7), 11=-228(LC 7)
Max Grav 16=337(LC 2), 10=337(LC 3), 13=296(LC 7), 14=276(LC 2), 15=190(LC 4), 12=276(LC 3), 11=188(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 2-16=-305/149, 1-2=0/138, 2-3=-140/184, 3-4=-31/203, 4-5=-48/259, 5-6=-48/252, 6-7=-31/196, 7-8=-125/169, 8-9=0/138, 8-10=-305/137
BOT CHORD 15-16=-101/153, 14-15=-101/153, 13-14=-101/153, 12-13=-101/153, 11-12=-101/153, 10-11=-101/153
WEBS 5-13=-279/0, 4-14=-214/129, 3-15=-128/175, 6-12=-214/129, 7-11=-128/172

- NOTES**
- 1) Wind: ASCE 7-98; 90mph, h=27ft; TCCL=5.0psf; BCCL=5.0psf; Category II; Exp C: enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
 - 3) Unbalanced snow loads have been considered for this design.
 - 4) Overhang has been design for 2.00 times live load + dead load.
 - 5) All plates are 2x4 M120 unless otherwise indicated.
 - 6) Gable requires continuous bottom chord bearing.
 - 7) Truss to be fully sheathed from one face or securely braced against lateral movement (i.e. diagonal web).
 - 8) Gable studs spaced at 2-0-0 oc.
 - 9) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 202 lb uplift at joint 16, 185 lb uplift at joint 10, 90 lb uplift at joint 14, 234 lb uplift at joint 15, 91 lb uplift at joint 12 and 228 lb uplift at joint 11.

LOAD CASE(S) Standard



Scale = 1/32"

Plate Offsets (X,Y): [2:0-0-12,0-2-4], [4:0-0-12,0-2-4]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.49 BC 0.20 WB 0.11 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.01 6-7 >999 240 Vert(TL) -0.03 6-7 >999 180 Horz(TL) -0.00 5 n/a n/a	MII20	197/144
TCDL 10.0	Rep Stress Incr YES				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight: 61 lb	

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.3 "Except"
W1 2 X 6 SPF No.2, W1 2 X 6 SPF No.2

BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 7=756/0-5-8, 5=623/Mechanical
Max Horz 7=288(LC 5)
Max Uplift 7=-132(LC 6), 5=-92(LC 6)
Max Grav 7=829(LC 2), 5=623(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/146, 2-3=-559/150, 3-4=-558/150, 2-7=-743/161, 4-5=-535/120
BOT CHORD 6-7=-325/298, 5-6=-101/238
WEBS 3-6=-9/121, 2-6=-128/252, 4-6=-142/247

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Refer to girder(s) for truss to truss connections.
 - 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 132 lb uplift at joint 7 and 92 lb uplift at joint 5.

LOAD CASE(S) Standard

Job 07-3498WR	Truss C3E	Truss Type GABLE	Qty 1	Ply 1	Nnatucket Group / Fox Point
Midwest Building Systems, Jackson, Wisconsin 53097-1-2					Job Reference (optional) 6.500 s Feb 5 2007 by JTK Industries, Inc. Tue Oct 30 10:40:51 2007 Page 1

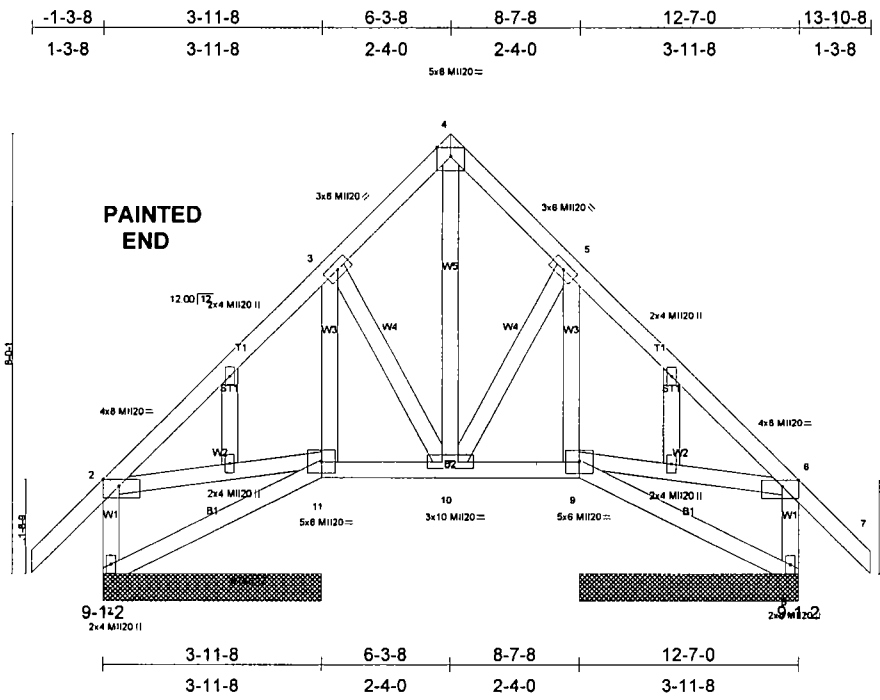


Plate Offsets (X, Y), [2:0-3-8, Edge], [6:0-3-8, Edge]

LOADING (psf)	SPACING 2-0-0	CSI	DEFL	PLATES	GRIP
TCLL 30.0	Plates Increase 1.15	TC 0.41	in (loc) l/defl L/d	MII20	197/144
(Roof Snow=30.0)	Lumber Increase 1.15	BC 0.11	Vert(LL) -0.00 11-12 >999 240		
TCDL 10.0	Rep Stress Incr NO	WB 0.10	Vert(TL) -0.01 11-12 >999 180		
BCLL 5.0	Code WISC/ANSI95	(Matrix)	Horz(TL) 0.00 8 n/a n/a		
BCDL 10.0				Weight: 80 lb	

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.3 *Except*
W1 2 X 4 SPF No.2, W1 2 X 4 SPF No.2
OTHERS 2 X 4 SPF No.3

BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 12=357/3-11-8, 11=434/3-11-8, 9=434/3-11-8, 8=357/3-11-8
Max Horz 12=280(LC 5)
Max Uplift 12=-144(LC 7), 11=-117(LC 6), 9=-36(LC 6), 8=-141(LC 7)
Max Grav 12=487(LC 2), 11=434(LC 1), 9=434(LC 1), 8=487(LC 3)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/142, 2-3=-198/68, 3-4=-168/129, 4-5=-168/118, 5-6=-198/68, 6-7=0/142, 2-12=-440/135, 6-8=-440/147
BOT CHORD 11-12=-303/332, 10-11=-111/254, 9-10=-31/212, 8-9=-7/67
WEBS 3-11=-308/90, 3-10=-40/120, 4-10=-129/7, 5-10=-52/127, 5-9=-308/80, 2-11=-60/196, 6-9=-45/187

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed. Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
 - 3) Unbalanced snow loads have been considered for this design.
 - 4) Overhang has been design for 2.00 times live load + dead load.
 - 5) Gable studs spaced at 2-0-0 oc.
 - 6) Bearing at joint(s) 12, 11, 9, 8 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 144 lb uplift at joint 12, 117 lb uplift at joint 11, 36 lb uplift at joint 9 and 141 lb uplift at joint 8.

LOAD CASE(S) Standard

Job 07-3498WR	Truss C4	Truss Type SPECIAL	Qty 2	Ply 1	Nnaticket Group / Fox Point Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037-1-2			6.500 s Feb 5 2007 11:16 AM WTL Industries, Inc. Tue Oct 30 10:40:52 2007 Page 1		

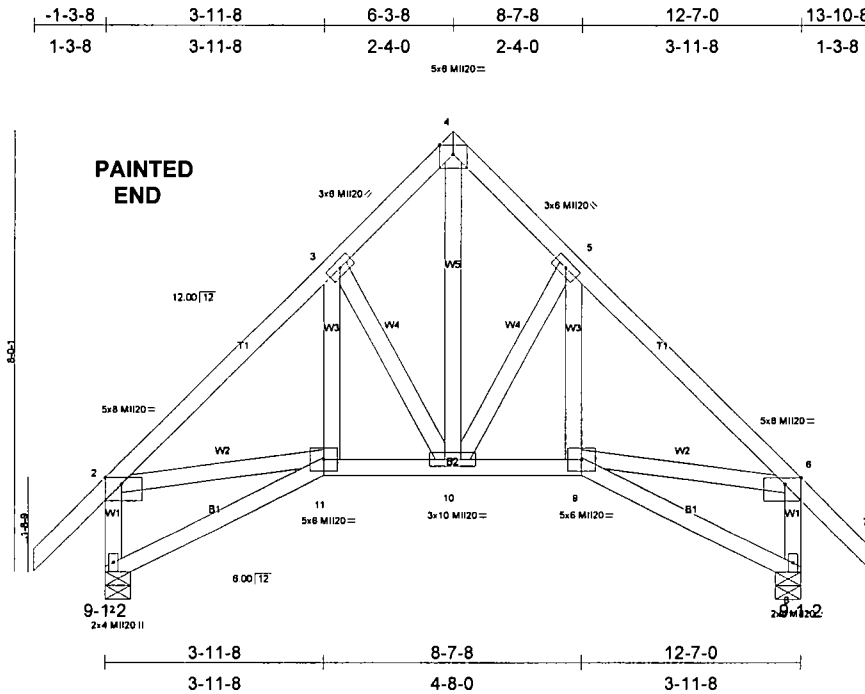


Plate Offsets (X,Y): [2:0-3-8,Edge], [6:0-3-8,Edge]

LOADING (psf)	SPACING	CSI	DEFL	in (loc)	l/defl	L/d	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.36 BC 0.14 WB 0.24 (Matrix)	Ver(LL) -0.02 Ver(TL) -0.03 Horz(TL) 0.03	10	>999	240	MI120	197/144
TCDL 10.0	Rep Stress Incr YES			8	n/a	n/a		
BCLL 5.0	Code WISC/ANSI95							
BCDL 10.0							Weight: 76 lb	

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2	TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD 2 X 4 SPF No.2	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 2 X 4 SPF No.3 *Except* W1 2 X 4 SPF No.2, W1 2 X 4 SPF No.2	

REACTIONS (lb/size)
12=791/0-5-8, 8=791/0-5-8
Max Horz 12=-280(LC 4)
Max Uplift 12=-136(LC 6), 8=-136(LC 7)
Max Grav 12=864(LC 2), 8=864(LC 3)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/142, 2-3=-818/127, 3-4=-560/171, 4-5=-560/188, 5-6=-818/126, 6-7=0/142, 2-12=-815/226, 6-8=-815/142
BOT CHORD 11-12=-305/333, 10-11=-174/487, 9-10=-45/487, 8-9=0/76
WEBS 3-11=-90/180, 3-10=-311/200, 4-10=-210/546, 5-9=0/142, 2-11=0/444, 6-9=-57/444, 5-10=-311/141

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Bearing at joint(s) 12, 8 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 136 lb uplift at joint 12 and 136 lb uplift at joint 8.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Nnatauket Group / Fox Point
07-3498WR	CS	SPECIAL	6	1	Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53097-1-2			6.500 s Feb 5 2007 14:14 Tek Industries, Inc. Tue Oct 30 10:40:53 2007 Page 1		

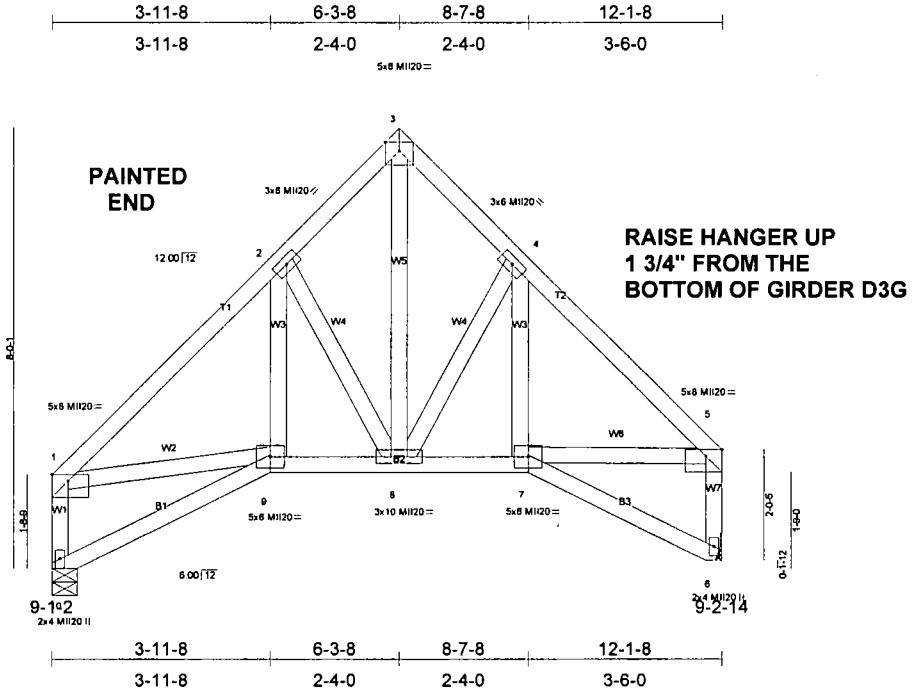


Plate Offsets (X,Y): [1:Edge,0-1-7], [5:0-3-8,Edge]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0	2-0-0	TC 0.27	in (loc) l/defl L/d	MII20	197/144
(Roof Snow=30.0)	Plates Increase 1.15	BC 0.14	Vert(LL) -0.02 9 >999 240		
TCDL 10.0	Lumber Increase 1.15	WB 0.23	Vert(TL) -0.02 9 >999 180		
BCLL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) 0.03 6 n/a n/a		
BCDL 10.0	Code WISC/ANSI95				Weight: 70 lb

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2	TOP CHORD Sheathed or 6-0-0 oc purtins, except end verticals.
BOT CHORD 2 X 4 SPF No 2	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 2 X 4 SPF No 3 *Except*	
W1 2 X 4 SPF No 2, W7 2 X 4 SPF No.2	

REACTIONS (lb/size) 10=651/0-5-8, 6=651/Mechanical
 Max Horz 10=276(LC 5)
 Max Uplift 10=-92(LC 7), 6=-98(LC 6)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=-809/130, 2-3=-546/177, 3-4=-541/190, 4-5=-741/132, 1-10=-628/151, 5-6=-621/110
 BOT CHORD 9-10=-320/306, 8-9=-209/483, 7-8=-80/449, 6-7=-18/93
 WEBS 2-9=-96/167, 2-8=-342/209, 3-8=-217/522, 4-8=-273/156, 4-7=0/88, 1-9=0/399, 5-7=-71/392

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TC DL=5.0psf; BC DL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Refer to girder(s) for truss to truss connections.
 - 4) Bearing at joint(s) 10 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 92 lb uplift at joint 10 and 98 lb uplift at joint 6.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Nnataucket Group / Fox Point
07-3498WR	C6	SPECIAL	3	1	Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037			7-1-2	6.500 s Feb 5 2007 11:52 Industries, Inc. Tue Oct 30 10:40:54 2007 Page 1	

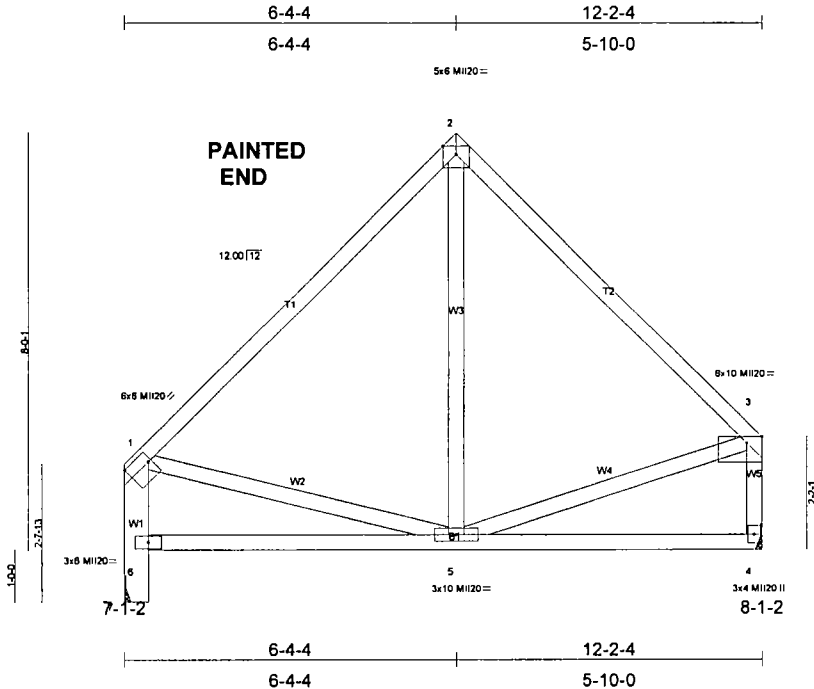


Plate Offsets (X, Y): [1:0-5-4 Edge], [3:0-3-8 Edge]

LOADING (psf)	SPACING 2-0-0	CSI	DEFL in (loc) l/defl L/d	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	Plates Increase 1.15	TC 0.57	Vert(LL) -0.01 5-6 >999 240	III20	197/144
TCDL 10.0	Lumber Increase 1.15	BC 0.23	Vert(TL) -0.04 5-6 >999 180		
BCLL 5.0	Rep Stress Incr YES	WB 0.26	Horz(TL) -0.03 4 n/a n/a		
BCDL 10.0	Code WISC/ANSI95	(Matrix)			Weight: 62 lb

LUMBER

TOP CHORD 2 X 4 SPF No.2
 BOT CHORD 2 X 4 SPF No.2
 WEBS 2 X 4 SPF No.3 *Except*
 W1 2 X 6 SPF No.2, W5 2 X 4 SPF No.2

BRACING

TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
 BOT CHORD Rigid ceiling directly applied or 7-9-15 oc bracing.

REACTIONS

(lb/size) 4=650/Mechanical, 7=650/Mechanical
 Max Horz 7=304(LC 5)
 Max Uplift 4=-109(LC 6), 7=-100(LC 7)

FORCES (lb) - Maximum Compression/Maximum Tension

TOP CHORD 1-2=-587/142, 2-3=-566/167, 6-7=-650/100, 1-6=-555/126, 3-4=-564/135
 BOT CHORD 5-6=-546/516, 4-5=-67/172
 WEBS 2-5=-18/120, 1-5=-322/447, 3-5=-156/260

NOTES

- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCDL=5.0psf; BCDL=5.0psf; Category II; Exp C: enclosed; MWFRS gable end zone, cantilever left and right exposed, end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
- 2) Unbalanced snow loads have been considered for this design.
- 3) Refer to girder(s) for truss to truss connections.
- 4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 109 lb uplift at joint 4 and 100 lb uplift at joint 7.

LOAD CASE(S) Standard

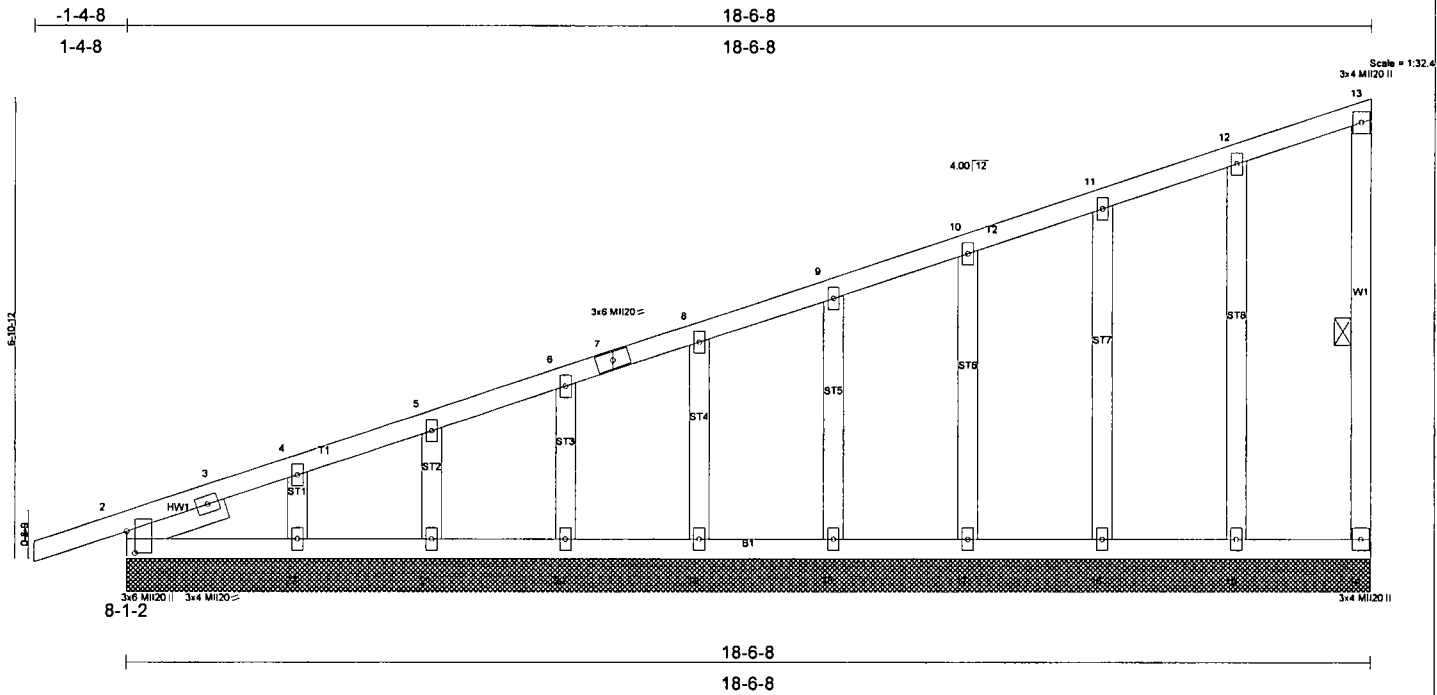


Plate Offsets (X,Y): [2-0-3-14-0-1-8]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.35 BC 0.20 WB 0.12 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.02 1 n/r 180 Vert(TL) -0.02 1 n/r 80 Horz(TL) 0.00 14 n/a n/a	MII20	197/144
TCDL 10.0	Rep Stress Incr NO				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight: 85 lb	

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.3
OTHERS 2 X 4 SPF No.3
SLIDER Left 2 X 4 SPF No.2 1-6-11

BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 1 Row at midpt 13-14

REACTIONS (lb/size) 14=88/18-6-8, 2=263/18-6-8, 15=226/18-6-8, 16=220/18-6-8, 17=220/18-6-8, 18=220/18-6-8, 19=220/18-6-8, 20=221/18-6-8, 21=215/18-6-8, 22=241/18-6-8
Max Horz2=303(LC 5)
Max Uplift14=-33(LC 5), 2=-20(LC 4), 15=-58(LC 4), 16=-50(LC 4), 17=-56(LC 4), 18=-53(LC 4), 19=-54(LC 4), 20=-56(LC 4), 21=-47(LC 4), 22=-87(LC 4)
Max Grav14=88(LC 1), 2=373(LC 2), 15=226(LC 2), 16=220(LC 1), 17=220(LC 2), 18=220(LC 1), 19=220(LC 2), 20=221(LC 1), 21=224(LC 2), 22=241(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/6, 2-3=-253/0, 3-4=-243/27, 4-5=-210/24, 5-6=-193/24, 6-7=-172/0, 7-8=-169/24, 8-9=-152/23, 9-10=-131/24, 10-11=-111/39, 11-12=-93/58, 12-13=-59/59, 13-14=-63/50
BOT CHORD 2-22=-58/73, 21-22=-58/73, 20-21=-58/73, 19-20=-58/73, 18-19=-58/73, 17-18=-58/73, 16-17=-58/73, 15-16=-58/73, 14-15=-58/73
WEBS 12-15=-165/86, 11-16=-160/84, 10-17=-160/72, 9-18=-160/74, 8-19=-160/74, 6-20=-161/76, 5-21=-163/67, 4-22=-172/108

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCDL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed ; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
 - 3) Unbalanced snow loads have been considered for this design.
 - 4) Overhang has been design for 2.00 times live load + dead load.
 - 5) All plates are 2x4 MII20 unless otherwise indicated.
 - 6) Gable requires continuous bottom chord bearing.
 - 7) Gable studs spaced at 2-0-0 oc.
 - 8) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 33 lb uplift at joint 14, 20 lb uplift at joint 15, 50 lb uplift at joint 16, 56 lb uplift at joint 17, 53 lb uplift at joint 18, 54 lb uplift at joint 19, 56 lb uplift at joint 20, 47 lb uplift at joint 21 and 87 lb uplift at joint 22.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Nnatauket Group / Fox Point
07-3498WR	D2	SPECIAL	8	1	Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037			6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:40:55 2007 Page 1		

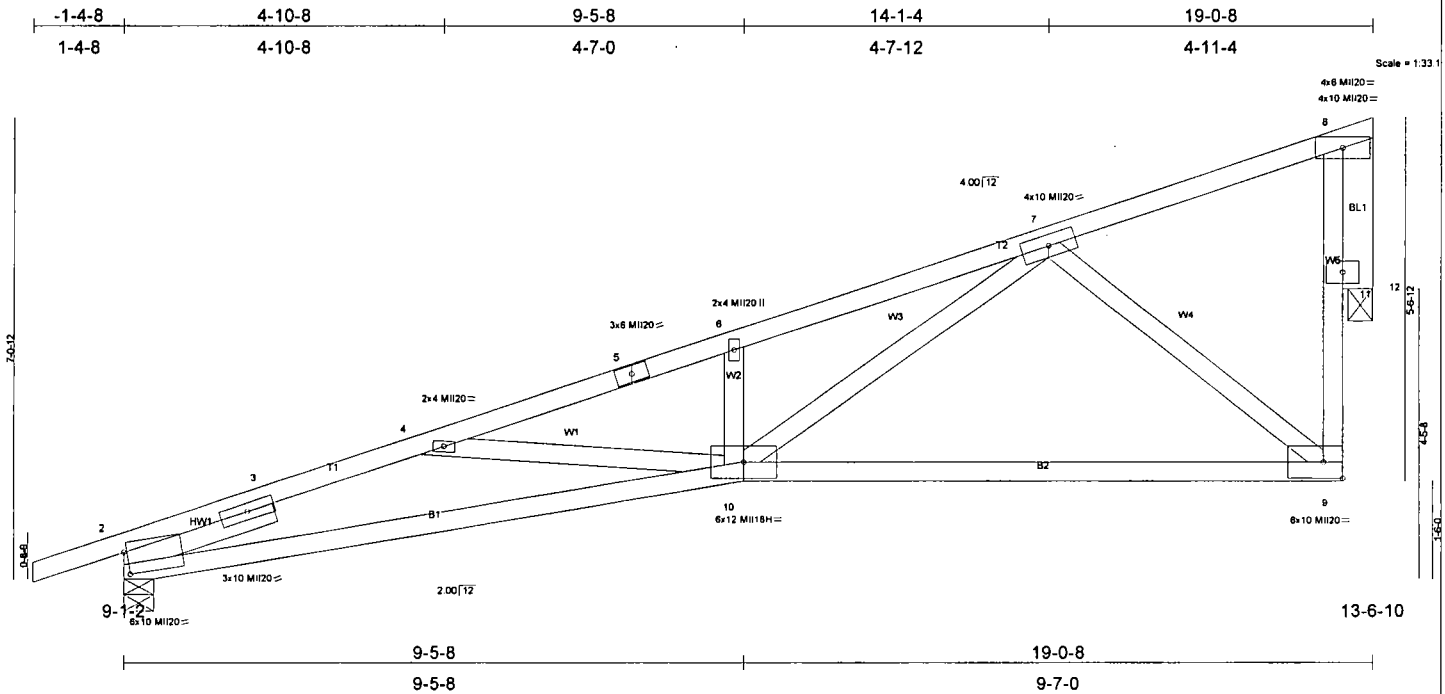


Plate Offsets (X,Y): [2.0-0-9.0-4-3]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.79 BC 0.80 WB 0.84 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.21 2-10 >999 240 Vert(TL) -0.37 9-10 >607 180 Horz(TL) 0.07 12 n/a n/a	MII20 MII18H	197/144 141/138
TCDL 10.0	Rep Stress Incr YES				
BCLL 5.0	Code WISC/ANSI95				Weight: 78 lb
BCDL 10.0					

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2 *Except*
B1 2 X 4 SPF 1650F 1 4E
WEBS 2 X 4 SPF No.3 *Except*
W5 2 X 4 SPF No.2
OTHERS 2 X 6 SPF No.2
SLIDER Left 2 X 4 SPF No.2 2-5-4

BRACING
TOP CHORD Sheathed or 2-6-3 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 8-0-10 oc bracing.

REACTIONS (lb/size) 2=1152/0-5-8, 12=985/0-4-8
Max Horz2=240(LC 5)
Max Uplift2=-243(LC 4), 12=-238(LC 4)
Max Grav2=1241(LC 2), 12=985(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-3/0, 2-3=-2930/602, 3-4=-2847/605, 4-5=-2688/452, 5-6=-2618/461, 6-7=-2718/539, 7-8=-204/15, 9-11=-179/879, 8-11=-179/879
BOT CHORD 2-10=-726/2674, 9-10=-233/1013
WEBS 4-10=-97/174, 6-10=-444/199, 7-10=-379/1892, 7-9=-1144/340, 8-12=-1010/245, 11-12=-61/230

NOTES
1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
2) Unbalanced snow loads have been considered for this design.
3) Overhang has been design for 2.00 times live load + dead load.
4) All plates are MT20 plates unless otherwise indicated.
5) Bearing at joint(s) 2, 12 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 243 lb uplift at joint 2 and 238 lb uplift at joint 12.

LOAD CASE(S) Standard

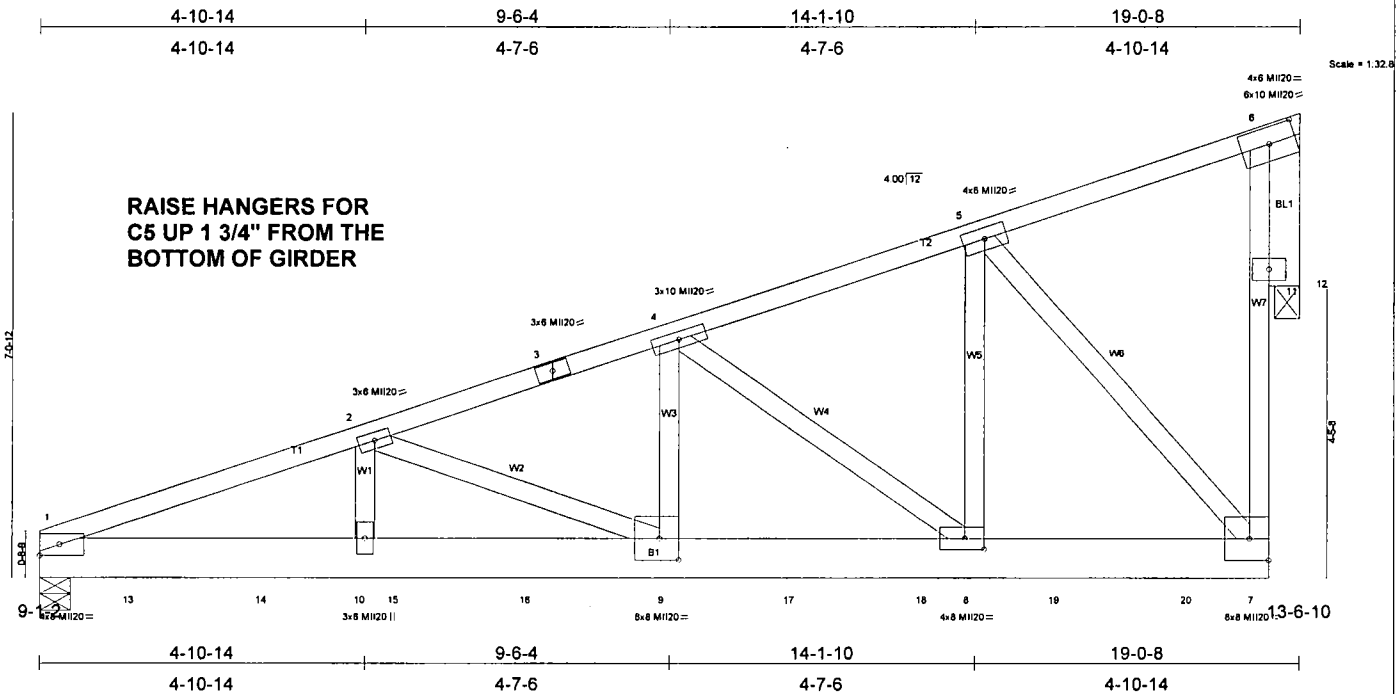


Plate Offsets (X,Y): [6:0-4-13,0-3-0], [8:0-3-8,0-2-0], [9:0-3-8,0-4-0]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	TC 0.84 BC 0.47 WB 0.81 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.13 9-10 >999 240 Vert(TL) -0.20 9-10 >999 180 Horz(TL) 0.10 12 n/a n/a	MI120	197/144
Weight: 240 lb					

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2 BOT CHORD 2 X 8 SYP 2250F 1.9E WEBS 2 X 4 SPF No.3 *Except* W7 2 X 4 SPF 2100F 1.8E OTHERS 2 X 6 SPF No.2	TOP CHORD Sheathed or 4-1-15 oc purlins, except end verticals. BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 1=3851/0-5-8, 12=3736/0-4-8
 Max Horz 1=257(LC 5)
 Max Uplift 1=-674(LC 4), 12=-757(LC 4)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=-7761/1342, 2-3=-5823/1016, 3-4=-5751/1023, 4-5=-3085/557, 5-6=-413/73, 7-11=-723/3758, 6-11=-723/3758
 BOT CHORD 1-13=-1374/7130, 13-14=-1374/7130, 10-14=-1374/7130, 10-15=-1374/7130, 15-16=-1374/7130, 9-16=-1374/7130, 9-17=-1029/5470, 17-18=-1029/5470, 8-18=-1029/5470, 8-19=-530/2877, 19-20=-530/2877, 7-20=-530/2877
 WEBS 2-10=-179/1388, 2-9=-1795/373, 4-9=-377/2439, 4-8=-3230/631, 5-8=-599/3350, 5-7=-3918/803, 6-12=-3806/773, 11-12=-157/728

- NOTES**
- 2-ply truss to be connected together with 10d (0.148"x3") nails as follows:
 Top chords connected as follows: 2 X 4 - 1 row at 0-9-0 oc.
 Bottom chords connected as follows: 2 X 8 - 2 rows at 0-9-0 oc.
 Webs connected as follows: 2 X 4 - 1 row at 0-9-0 oc.
 - All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
 - Wind: ASCE 7-98; 90mph; h=27ft. TCCL=5.0psf; BCCL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - Unbalanced snow loads have been considered for this design.
 - Overhang has been design for 2.00 times live load + dead load.
 - Bearing at joint(s) 12 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 674 lb uplift at joint 1 and 757 lb uplift at joint 12.
 - Use USP JUS26 (With 10d nails into Girder & 10d nails into Truss) or equivalent spaced at 2-0-0 oc max. starting at 1-5-0 from the left end to 17-5-0 to connect Truss(es) C5 (1 ply 2 X 4 SPF) to back face of bottom chord.
 - Fill all nail holes where hanger is in contact with lumber.

LOAD CASE(S) Standard

1) Snow: Lumber Increase=1.15, Plate Increase=1.15
 Uniform Loads (plf)
 Vert: 1-6=-80, 1-7=-30
 Concentrated Loads (lb)
 Vert: 9=-621(B) 13=-621(B) 14=-621(B) 15=-621(B) 16=-621(B) 17=-621(B) 18=-620(B) 19=-620(B) 20=-620(B)

Job 07-3498WR	Truss D4	Truss Type SPECIAL	Qty 3	Ply 1	Nnataucket Group / Fox Point
Midwest Building Systems, Jackson Wisconsin 53037					Job Reference (optional)

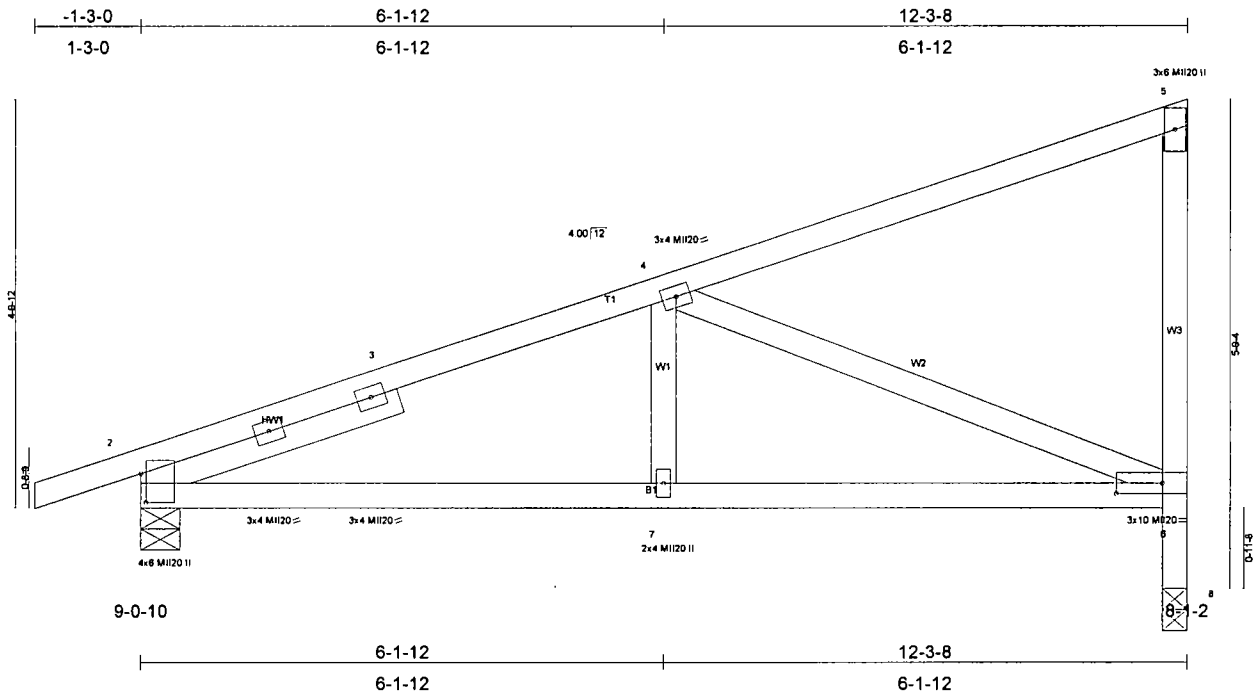


Plate Offsets (X,Y): [2:0-4-2:0-0-12], [6:0-6-8:0-1-8]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.65 BC 0.38 WB 0.83 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.04 2-7 >999 240 Vert(TL) -0.07 2-7 >999 180 Horz(TL) 0.03 8 n/a n/a	MI120	197/144
TCDL 10.0	Rep Stress Incr YES				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight: 49 lb	

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2	TOP CHORD Sheathed or 5-8-8 oc purlins, except end verticals.
BOT CHORD 2 X 4 SPF No.2	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 2 X 4 SPF No.3	
SLIDER Left 2 X 4 SPF No.2 3-2-6	

REACTIONS (lb/size) 2=773/0-5-8, 8=663/0-3-8
 Max Horz2=225(LC 5)
 Max Uplift2=-183(LC 4), 8=-150(LC 4)
 Max Grav2=852(LC 2), 8=663(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/0, 2-3=-1077/165, 3-4=-935/177, 4-5=-138/38, 6-8=-663/150, 5-6=-211/85
 BOT CHORD 2-7=-180/937, 6-7=-180/937
 WEBS 4-7=0/185, 4-6=-953/243

- NOTES**
- 1) Wind: ASCE 7-98; 90mph, h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed ; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Bearing at joint(s) 8 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 183 lb uplift at joint 2 and 150 lb uplift at joint 8.

LOAD CASE(S) Standard

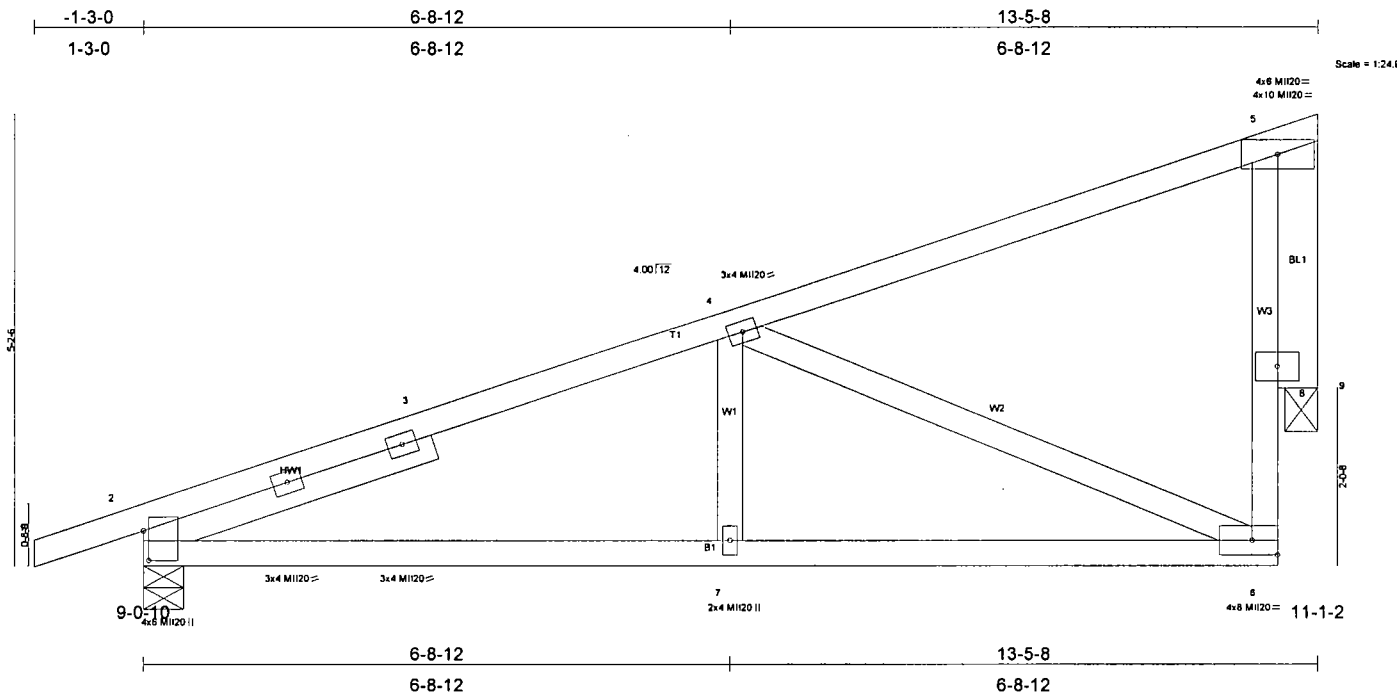


Plate Offsets (X,Y): [2,0-4-2,0-0-12]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	TC 0.71 BC 0.45 WB 0.90 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.06 2-7 >999 240 Vert(TL) -0.11 2-7 >999 180 Horz(TL) 0.06 9 n/a n/a	MI120	197/144
TCDL 10.0 BCLL 5.0 BCDL 10.0					Weight: 57 lb

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2 BOT CHORD 2 X 4 SPF No.2 WEBS 2 X 4 SPF No.3 OTHERS 2 X 6 SPF No.2 SLIDER Left 2 X 4 SPF No.2 3-6-1	TOP CHORD Sheathed or 5-4-7 oc purlins, except end verticals BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 2=834/0-5-8, 9=680/0-4-8
 Max Horz2=169(LC 5)
 Max Uplift2=-180(LC 4), 9=-168(LC 4)
 Max Grav2=912(LC 2), 9=680(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/0, 2-3=-1178/145, 3-4=-1083/158, 4-5=-217/10, 6-8=-76/486, 5-8=-76/486
 BOT CHORD 2-7=-231/1027, 6-7=-231/1027
 WEBS 4-7=0/193, 4-6=-979/253, 5-9=-699/175, 8-9=-57/178

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C: enclosed; MWFRS gable end zone: cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Bearing at joint(s) 9 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 180 lb uplift at joint 2 and 168 lb uplift at joint 9.

LOAD CASE(S) Standard

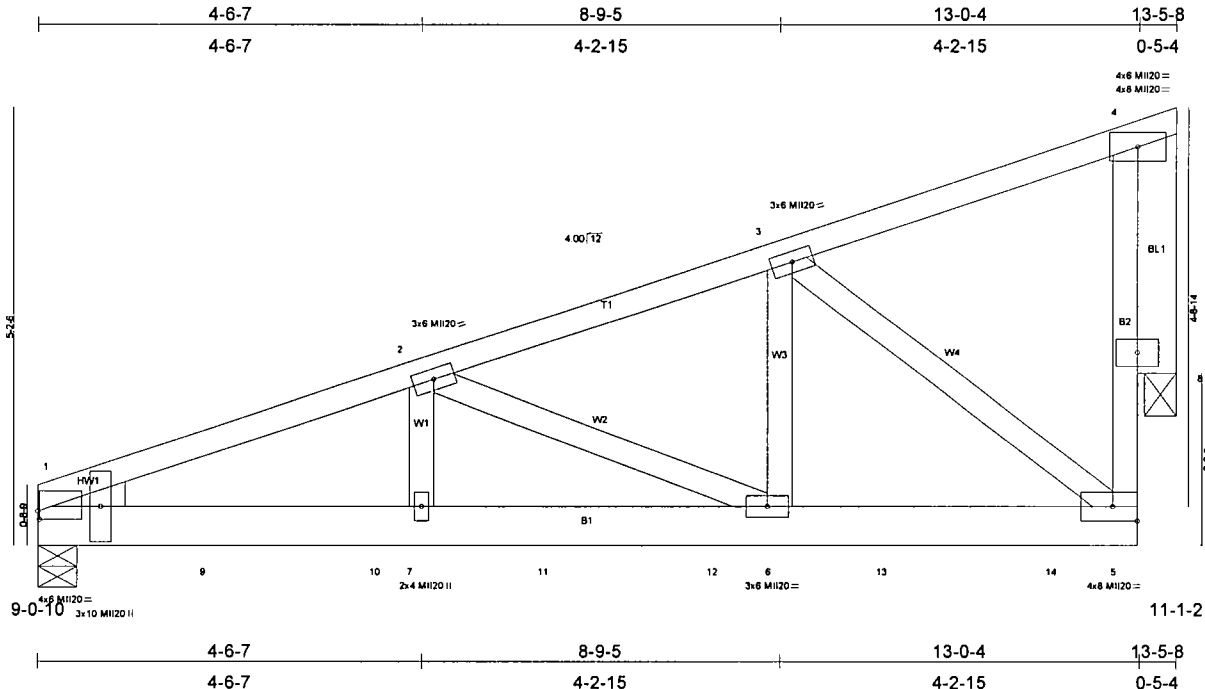


Plate Offsets (X,Y): [1:0-0-3:0-1-3]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.71 BC 0.85 WB 0.50 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.05 6-7 >999 240 Vert(TL) -0.08 6-7 >999 180 Horz(TL) -0.01 8 n/a n/a	II20	197/144
TCDL 10.0	Rep Stress Incr NO				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight: 146 lb	

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 6 SYP 2400F 2.0E *Except*
B2 2 X 4 SPF No.3
WEBS 2 X 4 SPF No.3
OTHERS 2 X 6 SPF No.2
WEDGE
Left: 2 X 4 SPF No.2

BRACING
TOP CHORD Sheathed or 5-9-5 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 1=2942/0-5-8, 8=2625/0-4-8
Max Horz 1=195(LC 4)
Max Uplift 1=477(LC 4), 8=509(LC 4)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-4518/731, 2-3=-2531/397, 3-4=-112/0
BOT CHORD 5-8=-438/2468, 4-8=-1577/1, 1-9=-822/4109, 9-10=-822/4109, 7-10=-822/4109, 7-11=-822/4109, 11-12=-822/4109, 6-12=-822/4109, 6-13=-457/2351, 13-14=-457/2351, 5-14=-457/2351
WEBS 2-7=-179/1384, 2-6=-1916/397, 3-6=-345/2271, 3-5=-2930/563

- NOTES**
- 2-ply truss to be connected together with 10d (0.148"x3") nails as follows:
Top chords connected as follows: 2 X 4 - 1 row at 0-9-0 oc.
Bottom chords connected as follows: 2 X 4 - 1 row at 0-9-0 oc, 2 X 6 - 2 rows at 0-9-0 oc.
Webs connected as follows: 2 X 4 - 1 row at 0-9-0 oc.
 - All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
 - Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - Unbalanced snow loads have been considered for this design.
 - Overhang has been design for 2.00 times live load + dead load.
 - Bearing at joint(s) 8 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 - Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 477 lb uplift at joint 1 and 509 lb uplift at joint 8.
 - Use USP JUS24 (With 10d nails into Girder & 10d nails into Truss) or equivalent spaced at 2-0-0 oc max. starting at 2-1-0 from the left end to 12-1-0 to connect truss(es) C2 (1 ply 2 X 4 SPF) to back face of bottom chord.
 - Fill all nail holes where hanger is in contact with lumber.
 - Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 623 lb down and 92 lb up at 0-2-12 on bottom chord. The design/selection of such connection device(s) is the responsibility of others.

LOAD CASE(S) Standard
1) Snow: Lumber Increase=1.15, Plate Increase=1.15
Uniform Loads (plf)
Vert: 1-4=-80, 1-5=-30
Concentrated Loads (lb)
Vert: 1=-623(B) 9=-593(B) 10=-593(B) 11=-593(B) 12=-593(B) 13=-593(B) 14=-593(B)

Job	Truss	Truss Type	Qty	Ply	Nnaticket Group / Fox Point
07-3498WR	FT1E	GABLE	1	1	Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037			6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:40:59 2007 Page 1		



Scale = 1/420

PAINTED END

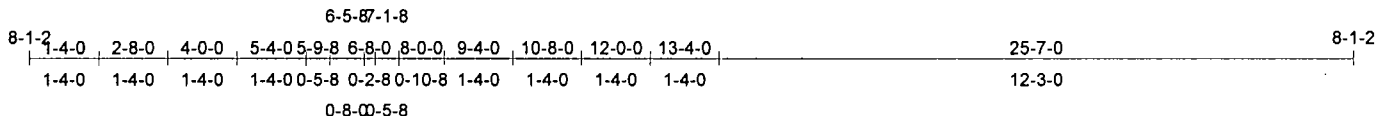
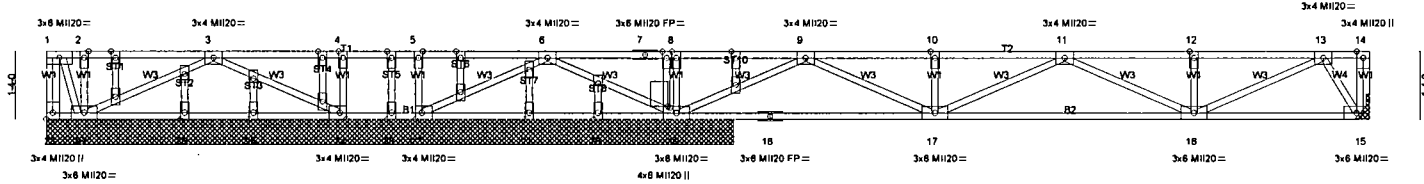


Plate Offsets (X,Y): [19:0-0-5,0-0-8], [22:0-1-8,Edge], [24:0-1-8,Edge], [28:Edge,0-1-8]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 40.0	1-4-0	TC 0.40	in (loc) l/defl L/d	MI120	197/144
TCDL 10.0	Plates Increase 1.00	BC 0.33	Vert(LL) -0.06 16-17 >999 480		
BCLL 0.0	Lumber Increase 1.00	WB 0.34	Vert(TL) -0.09 16-17 >999 240		
BCDL 5.0	Rep Stress Incr NO	(Matrix)	Horz(TL) 0.01 15 n/a n/a		
	Code WSC/ANSI95			Weight: 110 lb	

LUMBER	BRACING
TOP CHORD 4 X 2 SPF No.2	TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD 4 X 2 SPF No.2	BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing.
WEBS 4 X 2 SPF No.3	
OTHERS 4 X 2 SPF No.3	

REACTIONS (lb/size) 28=-85/13-3-8, 24=243/13-3-8, 22=66/13-3-8, 27=285/13-3-8, 19=907/13-3-8, 26=11/13-3-8, 25=10/13-3-8, 23=-1/13-3-8, 21=17/13-3-8, 20=-9/13-3-8, 15=413/Mechanical
 Max Uplift 28=-85(LC 1), 22=-114(LC 3), 23=-2(LC 2), 20=-9(LC 3)
 Max Grav 24=243(LC 1), 22=193(LC 2), 27=289(LC 2), 19=907(LC 1), 26=11(LC 2), 25=10(LC 3), 21=17(LC 3), 15=416(LC 3)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-28=0/84, 14-15=0/11, 1-2=0/29, 2-3=0/29, 3-4=0/103, 4-5=0/103, 5-6=0/103, 6-7=0/757, 7-8=0/757, 8-9=0/757, 9-10=-809/0, 10-11=-809/0, 11-12=-837/0, 12-13=-837/0, 13-14=0/0
 BOT CHORD 27-28=0/0, 26-27=0/130, 25-26=0/130, 24-25=0/130, 23-24=-103/0, 22-23=-103/0, 21-22=-368/36, 20-21=-368/36, 19-20=-368/36, 18-19=0/215, 17-18=0/215, 16-17=0/995, 15-16=0/267
 WEBS 4-24=-127/0, 5-22=-127/0, 3-24=-244/0, 3-27=-175/0, 2-27=-145/0, 6-22=-126/355, 6-19=-558/0, 8-19=-172/0, 9-19=-1055/0, 9-17=0/671, 10-17=-167/0, 11-17=-213/0, 11-16=-176/0, 12-16=-169/0, 13-16=0/633, 1-27=-65/0, 13-15=-497/0

- NOTES**
- 1) Unbalanced floor live loads have been considered for this design.
 - 2) All plates are 2x4 MI120 unless otherwise indicated.
 - 3) Gable studs spaced at 1-4-0 oc.
 - 4) Refer to girder(s) for truss to truss connections.
 - 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 85 lb uplift at joint 28, 114 lb uplift at joint 22, 2 lb uplift at joint 23 and 9 lb uplift at joint 20.
 - 6) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-16d nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.

LOAD CASE(S) Standard



Scale = 1:42.5

PAINTED END

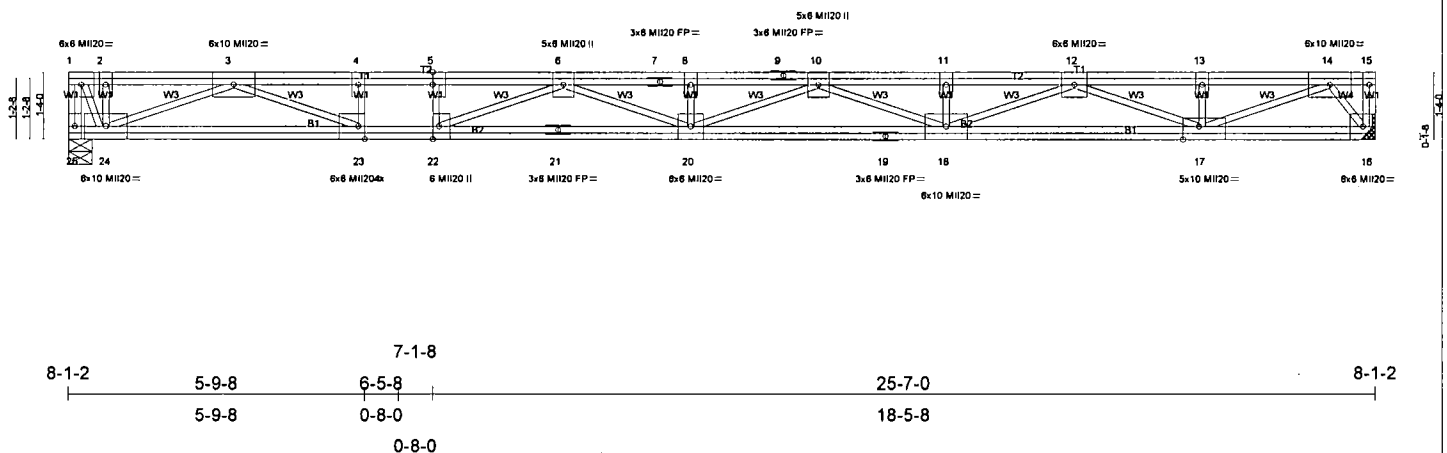


Plate Offsets (X,Y): [5:0-3-0,Edge], [17:0-3-12,Edge], [22:0-3-0,Edge], [23:0-1-8,Edge]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 40.0	1-4-0	TC 0.62	in (loc) l/defl L/d	II20	197/144
TCDL 10.0	Plates Increase 1.00	BC 0.49	Vert(LL) -0.58 20-22 >529 480		
BCLL 0.0	Lumber Increase 1.00	WB 1.00	Vert(TL) -0.80 20-22 >381 240		
BCDL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) 0.06 16 n/a n/a		
	Code WISC/ANSI95			Weight: 155 lb	

LUMBER
TOP CHORD 4 X 2 SPF No.2
BOT CHORD 4 X 2 SPF 2400F 2 0E
WEBS 4 X 2 SPF No.3

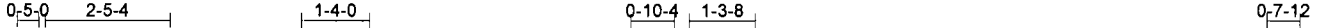
BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 25=929/0-5-8, 16=929/Mechanical

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-25=-846/0, 15-16=0/24, 1-2=-536/0, 2-3=-530/0, 3-4=-4064/0, 4-5=-4064/0, 5-6=-4064/0, 6-7=-5453/0, 7-8=-5453/0, 8-9=-5453/0, 9-10=-5453/0, 10-11=-4780/0, 11-12=-4780/0, 12-13=-2470/0, 13-14=-2470/0, 14-15=0/0
BOT CHORD 24-25=0/0, 23-24=0/2350, 22-23=0/4064, 21-22=0/5101, 20-21=0/5101, 19-20=0/5329, 18-19=0/5329, 17-18=0/3826, 16-17=0/672
WEBS 4-23=-466/0, 5-22=0/218, 3-23=0/1869, 3-24=-1987/0, 6-22=-1130/0, 6-20=0/384, 8-20=-125/0, 10-20=0/135, 10-18=-599/0, 11-18=-155/0, 12-18=0/1039, 2-24=-220/0, 1-24=0/1060, 12-17=-1479/0, 13-17=-158/0, 14-17=0/1959, 14-16=-1159/0

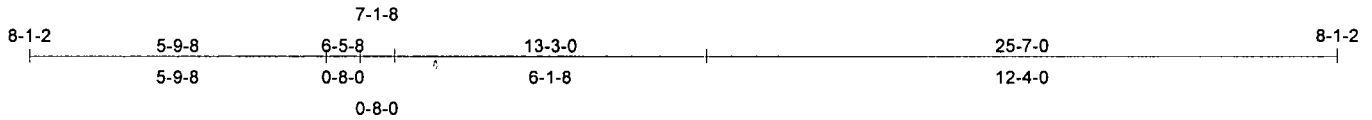
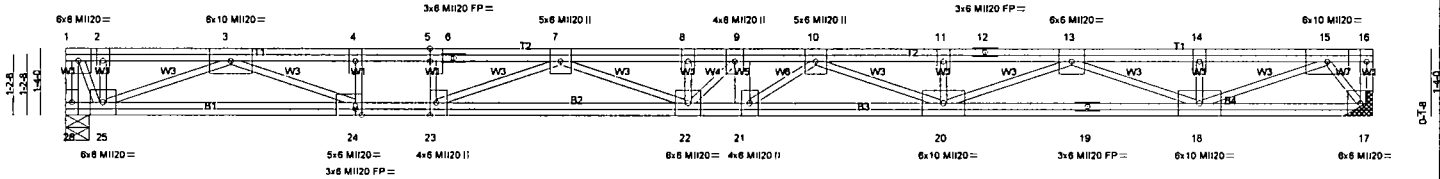
NOTES
1) All plates are 3x6 MII20 unless otherwise indicated.
2) Refer to girder(s) for truss to truss connections.
3) Required 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-16d nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.

LOAD CASE(S) Standard



Scale = 1:42.5

PAINTED END



***** Design Problems ***
REVIEW REQUIRED**

Hanger Design Failed

Plate Offsets (X,Y): [5:0-3-0,Edge], [23:0-3-0,Edge], [24:0-1-8,Edge]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 40.0	Plates Increase 1.00	TC 0.66	in (loc) l/defl L/d	II20	197/144
TCDL 10.0	Lumber Increase 1.00	BC 0.50	Vert(LL) -0.52 22-23 >581 480		
BCLL 0.0	Rep Stress Incr NO	WB 0.84	Vert(TL) -0.72 22-23 >420 240		
BCDL 5.0	Code WISC/ANSI95	(Matrix)	Horz(TL) 0.05 17 n/a n/a		
				Weight: 316 lb	

LUMBER
TOP CHORD 4 X 2 SPF No 2
BOT CHORD 4 X 2 SPF 2400F 2.0E
WEBS 4 X 2 SPF No.3 *Except*
W5 4 X 4 SYP No.2

BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

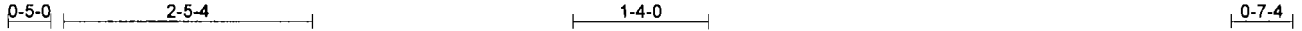
REACTIONS (lb/size) 26=1386/0-5-8, 17=1420/Mechanical

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-26=-1204/0, 16-17=0/34, 1-2=-771/0, 2-3=-763/0, 3-4=-6664/0, 4-5=-6711/0, 5-6=-6711/0, 6-7=-6711/0, 7-8=-10555/0, 8-9=-10555/0, 9-10=-10895/0, 10-11=-8526/0, 11-12=-8526/0, 12-13=-8526/0, 13-14=-3942/0, 14-15=-3942/0, 15-16=0/0
BOT CHORD 25-26=0/0, 24-25=0/3650, 23-24=0/6711, 22-23=0/9134, 21-22=0/10895, 20-21=0/10159, 19-20=0/6439, 18-19=0/6439, 17-18=0/1027
WEBS 4-24=-823/0, 5-23=0/577, 3-24=0/3298, 3-25=-3153/0, 2-25=-297/0, 7-23=-2641/0, 7-22=0/1548, 8-22=-26/0, 10-20=-1780/0, 1-25=0/1526, 11-20=-160/0, 13-20=0/2275, 13-18=-2722/0, 14-18=-151/0, 15-18=0/3177, 15-17=-1771/0, 9-21=-686/0, 9-22=-485/0, 10-21=0/921

- NOTES**
- 1) Trusses to be fastened together to act as a single unit. All loads to be distributed equally over the 2 plies.
 - 2) All plates are 3x6 MII20 unless otherwise indicated.
 - 3) Refer to girder(s) for truss to truss connections.
 - 4) Required 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-16d nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.
 - 5) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 949 lb down at 13-3-0 on top chord. The design/selection of such connection device(s) is the responsibility of others.
 - 6) Special hanger(s) or other connection device(s) shall be provided at 13-3-0 from the left end sufficient to connect truss(es) FT5G (1 ply 4 X 2 SPF) to back face of bottom chord. The design/selection of such special connection device(s) is the responsibility of others.
 - 7) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

LOAD CASE(S) Standard
1) Floor: Lumber Increase=1.00, Plate Increase=1.00
Uniform Loads (plf)
Vert: 17-26=-7, 1-16=-67
Concentrated Loads (lb)
Vert: 9=-949(B)

Job 07-3498WR	Truss FT4	Truss Type FLOOR	Qty 4	Ply 1	Nnaticket Group / Fox Point Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037			6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:41:01 2007 Page 1		



Scale = 1/21.3

PAINTED END

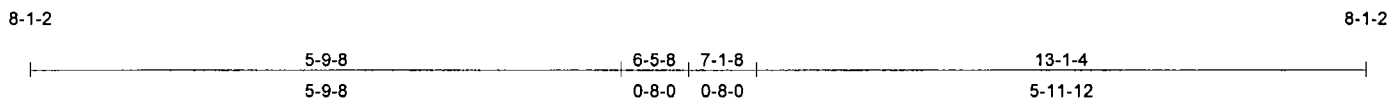
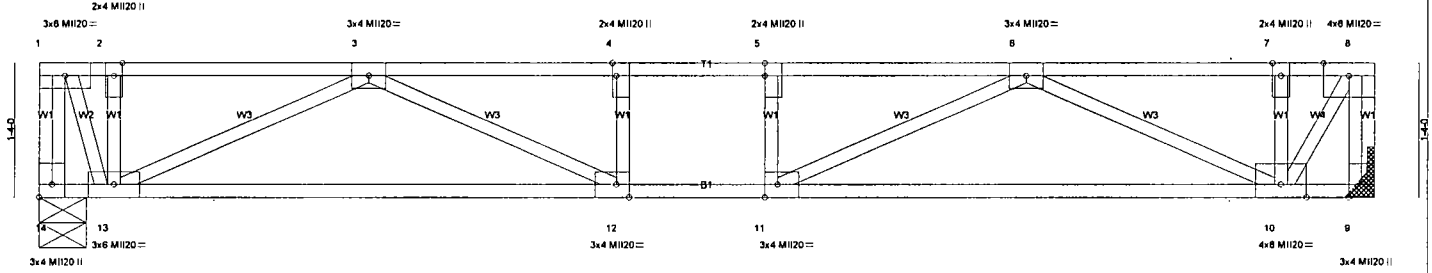


Plate Offsets (X,Y): [4:0-1-8,Edge], [5:0-1-8,Edge], [11:0-1-8,Edge], [12:0-1-8,Edge], [14:Edge,0-1-8]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 40.0	1-4-0	TC 0.18	in (loc) l/defl L/d	II20	197/144
TCDL 10.0	Plates Increase 1.00	BC 0.40	Vert(LL) -0.07 11 >999 480		
BCLL 0.0	Lumber Increase 1.00	WB 0.30	Vert(TL) -0.10 10-11 >999 240		
BCDL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) 0.02 9 n/a n/a		
	Code WISC/ANSI95				Weight: 55 lb

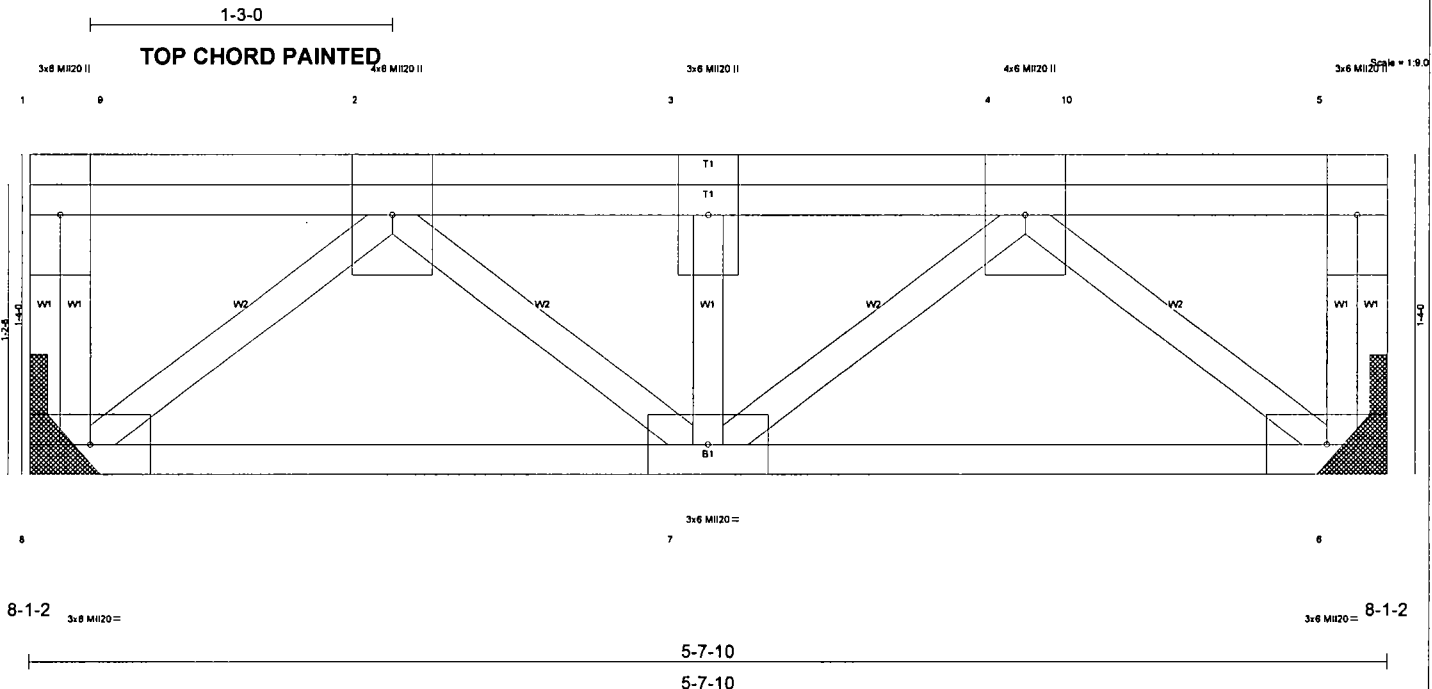
LUMBER	BRACING
TOP CHORD 4 X 2 SPF No.2	TOP CHORD Sheathed or 6-0-0 oc purtins, except end verticals.
BOT CHORD 4 X 2 SPF No.2	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing
WEBS 4 X 2 SPF No.3	

REACTIONS (lb/size) 14=471/0-5-8, 9=471/Mechanical

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-14=-491/0, 8-9=-486/0, 1-2=-258/0, 2-3=-258/0, 3-4=-1258/0, 4-5=-1258/0, 5-6=-1258/0, 6-7=-323/0, 7-8=-323/0
 BOT CHORD 13-14=0/0, 12-13=0/939, 11-12=0/1258, 10-11=0/977, 9-10=0/0
 WEBS 4-12=-131/0, 5-11=-119/0, 3-12=0/354, 3-13=-757/0, 2-13=-146/0, 6-11=0/312, 6-10=-726/0, 7-10=-138/0, 1-13=0/577, 8-10=0/589

NOTES
 1) Refer to girder(s) for truss to truss connections.
 2) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-16d nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.

LOAD CASE(S) Standard



***** Design Problems *****
REVIEW REQUIRED

Hanger Design Failed

LOADING (psf) TCLL 40.0 TCCL 10.0 BCLL 0.0 BCDL 5.0	SPACING 1-4-0 Plates Increase 1.00 Lumber Increase 1.00 Rep Stress Incr NO Code WISC/ANSI95	CSI TC 0.37 BC 0.35 WB 0.40 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) -0.02 7 >999 480 Vert(TL) -0.02 7 >999 240 Horz(TL) 0.01 6 n/a n/a	PLATES MII20 GRIP 197/144 Weight: 32 lb
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LUMBER
TOP CHORD 4 X 2 SPF No 2
BOT CHORD 4 X 2 SPF No 2
WEBS 4 X 2 SPF No 3

BRACING
TOP CHORD Sheathed or 5-7-10 oc purlins, except end verticals
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 8=1309/Mechanical, 6=953/Mechanical

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-8=-372/0, 5-6=-109/0, 1-9=0/0, 2-9=0/0, 2-3=-1323/0, 3-4=-1323/0, 4-10=0/0, 5-10=0/0
BOT CHORD 7-8=0/1116, 6-7=0/1005
WEBS 2-8=-1452/0, 2-7=0/274, 3-7=-439/0, 4-7=0/422, 4-6=-1307/0

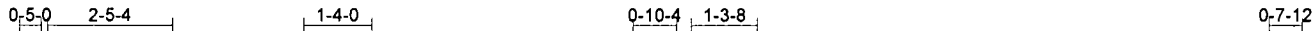
- NOTES**
- 1) Refer to girder(s) for truss to truss connections.
 - 2) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-16d nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.
 - 3) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 467 lb down at 0-5-6, 467 lb down at 1-9-6, and 467 lb down at 3-1-6, and 467 lb down at 4-5-6 on top chord. The design/selection of such connection device(s) is the responsibility of others.
 - 4) Special hanger(s) or other connection device(s) shall be provided starting at 0-5-6 from the left end to 4-5-6 sufficient to connect truss(es) FT4 (1 ply 4 X 2 SPF) to front face of bottom chord. The design/selection of such special connection device(s) is the responsibility of others.
 - 5) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

LOAD CASE(S) Standard
1) Floor: Lumber Increase=1.00, Plate Increase=1.00
Uniform Loads (plf)
Vert: 6-8=-7, 1-5=-67
Concentrated Loads (lb)
Vert: 2=-467(F) 3=-467(F) 9=-467(F) 10=-467(F)

Job 07-3498WR	Truss FT6G	Truss Type FLOOR	Qty 1	Ply 2	Nnataucket Group / Fox Point Job Reference (optional)
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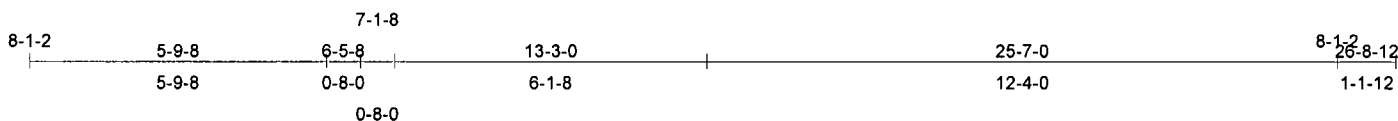
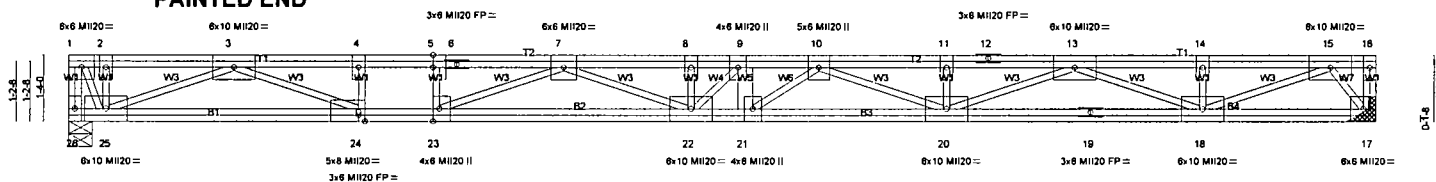
Midwest Building Systems, Jackson, Wisconsin 53037

6.500 s Feb 5 2007 MiTak Industries, Inc. Tue Oct 30 10:41:03 2007 Page 1



Scale = 1:42.5

PAINTED END



***** Design Problems ***
REVIEW REQUIRED**

Hanger Design Failed

Plate Offsets (X,Y): [5 0-3-0,Edge], [23 0-3-0,Edge], [24 0-1-8,Edge]

LOADING (psf) TCLL 40.0 TCDL 10.0 BCLL 0.0 BCDL 5.0	SPACING Plates Increase 1.00 Lumber Increase 1.00 Rep Stress Incr NO Code WISC/ANSI95	CSI TC 0.78 BC 0.59 WB 0.98 (Matrix)	DEFL in (loc) l/defl L/d TC (LL) -0.61 22-23 >496 480 Vert(TL) -0.85 22-23 >358 240 Horz(TL) 0.06 17 n/a n/a	PLATES MII20 Weight: 316 lb	GRIP 197/144
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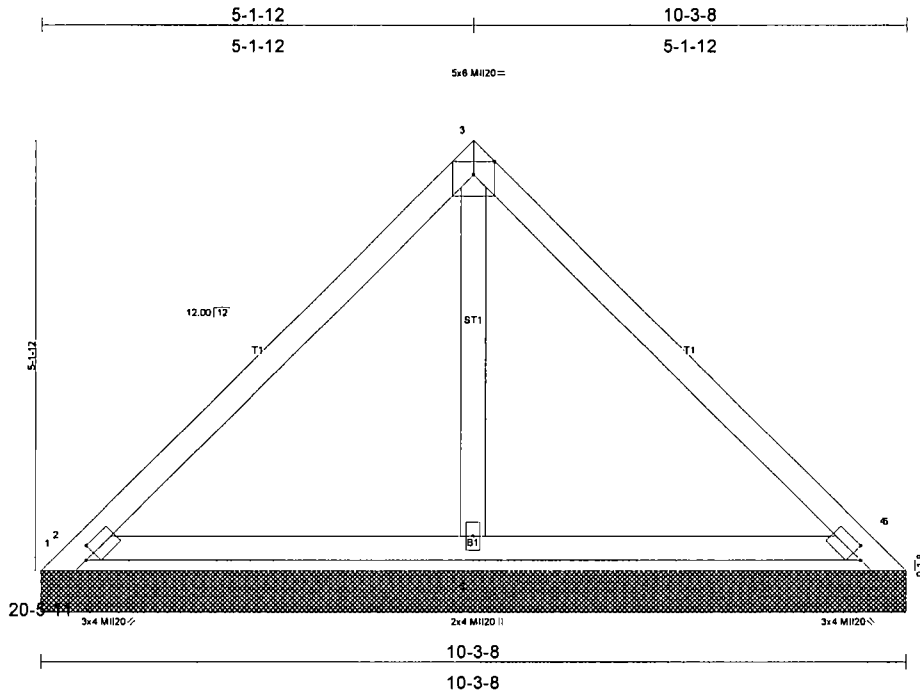
LUMBER TOP CHORD 4 X 2 SPF No.2 BOT CHORD 4 X 2 SPF 2400F 2.0E WEBS 4 X 2 SPF No.3 *Except* W5 4 X 4 SYP No.2	BRACING TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals. BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
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REACTIONS (lb/size) 26=1558/0-5-8, 17=1605/Mechanical

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-26=-1338/0, 16-17=0/37, 1-2=-859/0, 2-3=-850/0, 3-4=-7654/0, 4-5=-7709/0, 5-6=-7709/0, 6-7=-7709/0, 7-8=-12469/0, 8-9=-12469/0, 9-10=-12958/0, 10-11=-9928/0, 11-12=-9928/0, 12-13=-9928/0, 13-14=-4495/0, 14-15=-4495/0, 15-16=0/0
 BOT CHORD 25-26=0/0, 24-25=0/4139, 23-24=0/7709, 22-23=0/10645, 21-22=0/12958, 20-21=0/11983, 19-20=0/7419, 18-19=0/7419, 17-18=0/1160
 WEBS 4-24=-953/0, 5-23=0/707, 3-24=0/3846, 3-25=-3591/0, 2-25=-325/0, 7-23=-3200/0, 7-22=0/1987, 8-22=-7/0, 10-20=-2239/0, 1-25=0/1700, 11-20=-159/0, 13-20=0/2735, 13-18=-3186/0, 14-18=-149/0, 15-18=0/3635, 15-17=-2001/0, 9-21=-895/0, 9-22=-699/0, 10-21=0/1221

- NOTES**
- 1) Trusses to be fastened together to act as a single unit. All loads to be distributed equally over the 2 plies.
 - 2) All plates are 3x6 MII20 unless otherwise indicated.
 - 3) Refer to girder(s) for truss to truss connections
 - 4) Load case(s) 1 has/have been modified. Building designer must review loads to verify that they are correct for the intended use of this truss.
 - 5) Required 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-16d nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.
 - 6) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 1305 lb down at 13-3-0 on top chord. The design/selection of such connection device(s) is the responsibility of others.
 - 7) Special hanger(s) or other connection device(s) shall be provided at 13-3-0 from the left end sufficient to connect truss(es) FT5G (1 ply 4 X 2 SPF) to front face of bottom chord. The design/selection of such special connection device(s) is the responsibility of others.
 - 8) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

LOAD CASE(S)
 1) Floor: Lumber Increase=1.00, Plate Increase=1.00
 Uniform Loads (plf)
 Vert: 17-26=-7, 1-16=-67
 Concentrated Loads (lb)
 Vert: 9=-1305(F)



Scale = 1/25

Plate Offsets (X,Y): [2.0-1-8.0-1-8], [4.0-1-8.0-1-8]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.58 BC 0.12 WB 0.11 (Matrix)	in (loc) l/defl L/d Vert(LL) n/a - n/a 999 Vert(TL) n/a - n/a 999 Horz(TL) 0.00 4 n/a n/a	MII20	197/144
TCDL 10.0	Rep Stress Incr YES				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0					Weight: 32 lb

LUMBER

TOP CHORD 2 X 4 SPF No.2
 BOT CHORD 2 X 4 SPF No.2
 OTHERS 2 X 4 SPF No.3

BRACING

TOP CHORD Sheathed or 6-0-0 oc purlins.
 BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS

(lb/size) 1=-465/10-3-8, 5=-465/10-3-8, 2=816/10-3-8, 4=816/10-3-8, 6=382/10-3-8
 Max Horz1=157(LC 5)
 Max Uplift1=-620(LC 2), 5=-620(LC 3), 2=-466(LC 6), 4=-409(LC 7), 6=-14(LC 6)
 Max Grav1=397(LC 6), 5=325(LC 7), 2=1011(LC 2), 4=1011(LC 3), 6=382(LC 1)

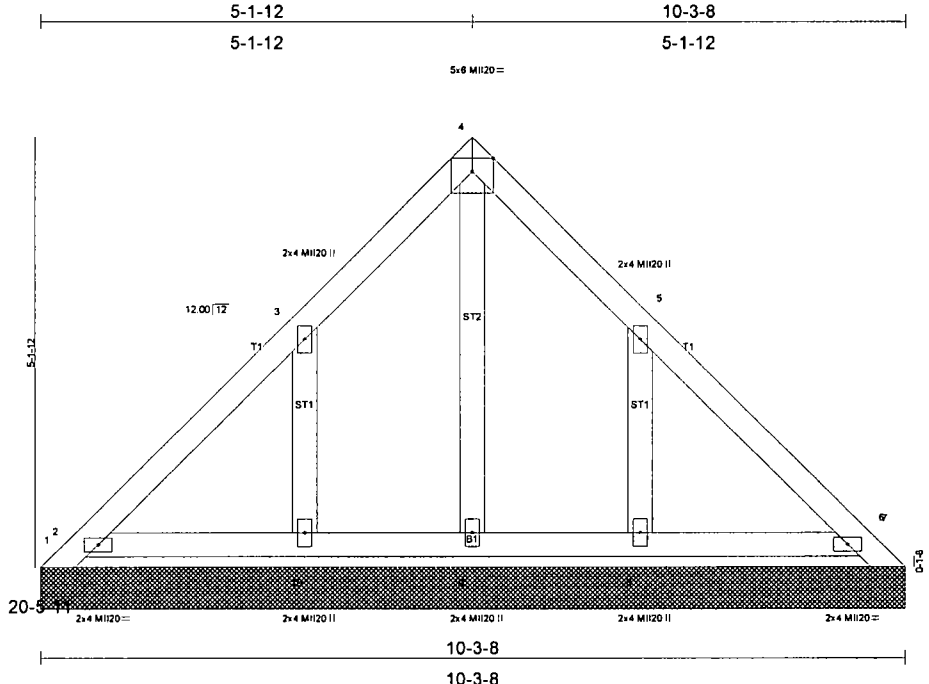
FORCES (lb) - Maximum Compression/Maximum Tension

TOP CHORD 1-2=-352/418, 2-3=-242/99, 3-4=-242/78, 4-5=-205/418
 BOT CHORD 2-6=-41/91, 4-6=-41/91
 WEBS 3-6=-230/54

NOTES

- 1) Wind: ASCE 7-98, 90mph; h=27ft; TCDL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed ; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
- 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
- 3) Unbalanced snow loads have been considered for this design.
- 4) Gable requires continuous bottom chord bearing.
- 5) Gable studs spaced at 4-0-0 oc.
- 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 620 lb uplift at joint 1, 620 lb uplift at joint 5, 466 lb uplift at joint 2, 409 lb uplift at joint 4 and 14 lb uplift at joint 6.
- 7) SEE MiTek STANDARD PIGGYBACK TRUSS CONNECTION DETAIL FOR CONNECTION TO BASE TRUSS

LOAD CASE(S) Standard



LOADING (psf) TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	SPACING 2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	CSI TC 0.16 BC 0.06 WB 0.08 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) n/a - n/a 999 Vert(TL) n/a - n/a 999 Horz(TL) 0.00 6 n/a n/a	PLATES MI120 GRIP 197/144 Weight: 38 lb
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LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
OTHERS 2 X 4 SPF No.3

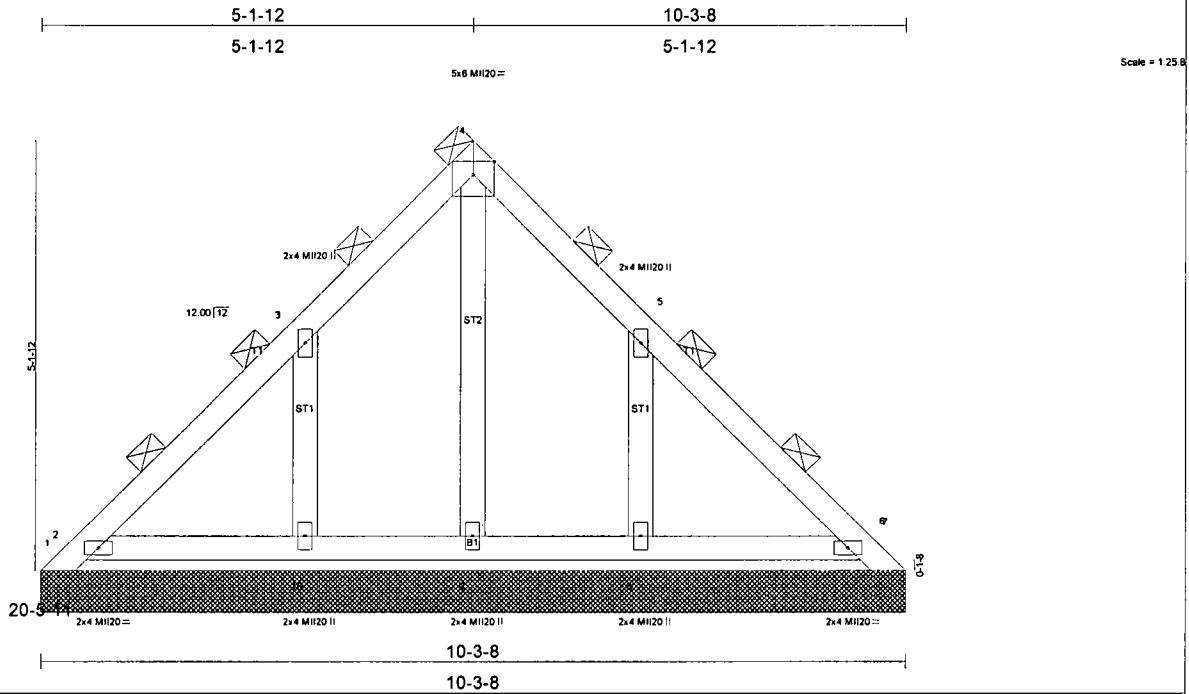
BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 1=-139/10-3-8, 7=-139/10-3-8, 2=343/10-3-8, 6=343/10-3-8, 9=140/10-3-8, 10=268/10-3-8, 8=268/10-3-8
Max Horz 1=-157(LC 4)
Max Uplift 1=-156(LC 2), 7=-156(LC 3), 2=-131(LC 6), 6=-76(LC 7), 10=-159(LC 6), 8=-157(LC 7)
Max Grav 1=175(LC 5), 7=93(LC 7), 2=377(LC 2), 6=377(LC 3), 9=140(LC 1), 10=311(LC 2), 8=311(LC 3)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-232/225, 2-3=-121/87, 3-4=-105/98, 4-5=-105/78, 5-6=-117/60, 6-7=-58/124
BOT CHORD 2-10=-33/120, 9-10=-33/120, 8-9=-33/120, 6-8=-33/120
WEBS 4-9=-91/0, 3-10=-232/178, 5-8=-232/176

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCCL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
 - 3) Unbalanced snow loads have been considered for this design.
 - 4) Gable requires continuous bottom chord bearing.
 - 5) Gable studs spaced at 2-0-0 oc.
 - 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 156 lb uplift at joint 1, 156 lb uplift at joint 7, 131 lb uplift at joint 2, 76 lb uplift at joint 6, 159 lb uplift at joint 10 and 157 lb uplift at joint 8.
 - 7) SEE MiTek STANDARD PIGGYBACK TRUSS CONNECTION DETAIL FOR CONNECTION TO BASE TRUSS

LOAD CASE(S) Standard



LOADING (psf) TCLL 30.0 (Roof Snow=30.0) TCCL 10.0 BCLL 5.0 BCDL 10.0	SPACING 3-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	CSI TC 0.27 BC 0.09 WB 0.12 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) n/a - n/a 999 Vert(TL) n/a - n/a 999 Horz(TL) 0.00 6 n/a n/a	PLATES MI120 GRIP 197/144 Weight: 38 lb
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LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
OTHERS 2 X 4 SPF No.3

BRACING
TOP CHORD 2-0-0 oc purlins (6-0-0 max.)
(Switched from sheeted: Spacing > 2-0-0).
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
JOINTS 1 Brace at Jt(s): 4

REACTIONS (lb/size) 1=-208/10-3-8, 7=-208/10-3-8, 2=515/10-3-8, 6=515/10-3-8, 9=210/10-3-8, 10=402/10-3-8, 8=402/10-3-8
Max Horz 1=236(LC 5)
Max Uplift 1=-234(LC 3), 7=-234(LC 3), 2=-196(LC 6), 6=-115(LC 7), 10=-239(LC 6), 8=-236(LC 7)
Max Grav 1=263(LC 5), 7=139(LC 7), 2=565(LC 2), 6=565(LC 3), 9=210(LC 1), 10=467(LC 2), 8=467(LC 3)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-348/337, 2-3=-181/130, 3-4=-158/146, 4-5=-158/118, 5-6=-176/90, 6-7=-87/186
BOT CHORD 2-10=-50/179, 9-10=-50/179, 8-9=-50/179, 6-8=-50/179
WEBS 4-9=-136/0, 3-10=-348/266, 5-8=-348/264

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
 - 3) Unbalanced snow loads have been considered for this design.
 - 4) Gable requires continuous bottom chord bearing.
 - 5) Gable studs spaced at 2-0-0 oc.
 - 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 234 lb uplift at joint 1, 234 lb uplift at joint 7, 196 lb uplift at joint 2, 115 lb uplift at joint 6, 239 lb uplift at joint 10 and 236 lb uplift at joint 8.
 - 7) SEE MiTek STANDARD PIGGYBACK TRUSS CONNECTION DETAIL FOR CONNECTION TO BASE TRUSS
 - 8) Design assumes 4x2 (flat orientation) purlins at oc spacing indicated, fastened to truss TC w/ 2-10d nails.

LOAD CASE(S) Standard

Job 07-3498WR	Truss PJ1	Truss Type GABLE	Qty 1	Ply 1	Nnattucket Group / Fox Point Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037		8-1-2	6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:41:06 2007 Page 1		

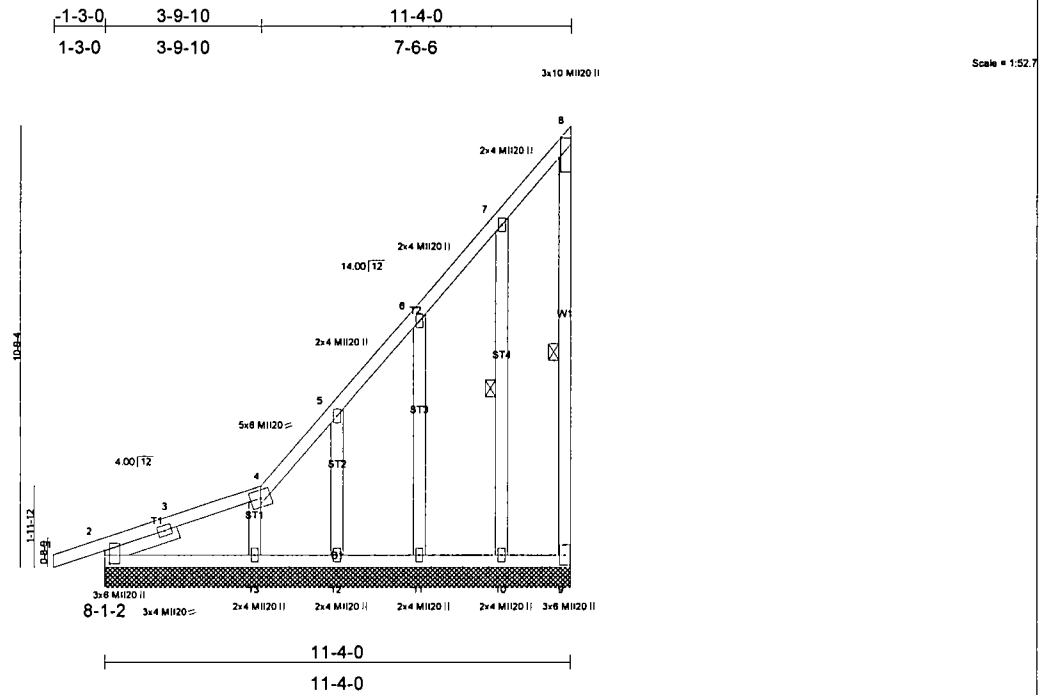


Plate Offsets (X,Y): [2:0-3-14,0-1-8], [8:Edge,0-0-8]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15	TC 0.73	in (loc) l/def L/d	MI20	197/144
TCCL 10.0	Lumber Increase 1.15	BC 0.61	Vert(LL) -0.01 1 n/r 180		
BCLL 5.0	Rep Stress Incr NO	WB 0.16	Vert(TL) -0.01 1 n/r 80		
BCDL 10.0	Code WISC/ANSI95	(Matrix)	Horz(TL) 0.00 9 n/a n/a		
				Weight: 68 lb	

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2	TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD 2 X 4 SPF No.2	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing, Except:
WEBS 2 X 4 SPF No.3	6-0-0 oc bracing: 2-13.
OTHERS 2 X 4 SPF No.3	WEBS 1 Row at midpt 8-9, 7-10
SLIDER Left 2 X 4 SPF No.2 1-10-10	

REACTIONS (lb/size) 9=70/11-4-0, 2=284/11-4-0, 13=383/11-4-0, 12=153/11-4-0, 11=240/11-4-0, 10=201/11-4-0
 Max Horz2=429(LC 5)
 Max Uplift9=-145(LC 5), 2=-193(LC 4), 13=-180(LC 4), 12=-125(LC 6), 11=-158(LC 6), 10=-174(LC 6)
 Max Grav9=201(LC 4), 2=374(LC 2), 13=383(LC 1), 12=193(LC 2), 11=269(LC 2), 10=229(LC 2)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/0, 2-3=-333/138, 3-4=-326/148, 4-5=-396/278, 5-6=-337/247, 6-7=-256/249, 7-8=-92/98, 8-9=-59/55
 BOT CHORD 2-13=-100/155, 12-13=-91/137, 11-12=-91/137, 10-11=-91/137, 9-10=-91/137
 WEBS 4-13=-269/208, 5-12=-152/139, 6-11=-202/212, 7-10=-214/197

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf; BCCL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed ; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
 - 3) Unbalanced snow loads have been considered for this design.
 - 4) Overhang has been design for 2.00 times live load + dead load.
 - 5) Gable requires continuous bottom chord bearing.
 - 6) Gable studs spaced at 2-0-0 oc.
 - 7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 145 lb uplift at joint 9, 193 lb uplift at joint 2, 180 lb uplift at joint 13, 125 lb uplift at joint 12, 158 lb uplift at joint 11 and 174 lb uplift at joint 10.

LOAD CASE(S) Standard

Job 07-3498WR	Truss PJ2	Truss Type PORCH TRUSS	Qty 2	Ply 2	Nnacket Group / Fox Point Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037		8-1-2			6.500 8-1-2 2007 MiTek Industries, Inc. Tue Oct 30 10:41:07 2007 Page 1

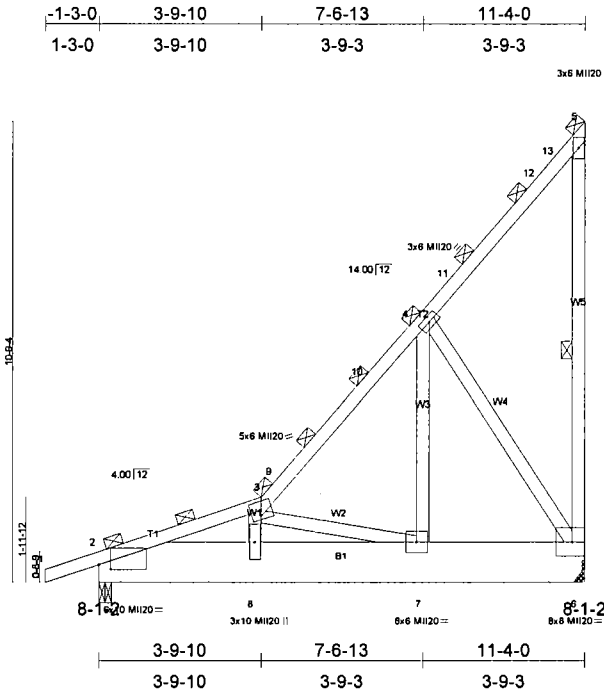


Plate Offsets (X,Y): [2-0-3-5-0-1-5]

LOADING (psf) TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	SPACING Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISC/ANSI95	CSI TC 0.63 BC 0.13 WB 0.25 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) -0.02 7-8 >999 240 Vert(TL) -0.03 7-8 >999 180 Horz(TL) 0.00 6 n/a n/a	PLATES MI120 Weight: 205 lb	GRIP 197/144
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LUMBER TOP CHORD 2 X 4 SPF No.2 BOT CHORD 2 X 12 SYP 2250F 1.9E WEBS 2 X 4 SPF No.3	BRACING TOP CHORD 2-0-0 oc purlins (6-0-0 max), except end verticals (Switched from sheeted: Spacing > 2-0-0) Rigid ceiling directly applied or 10-0-0 oc bracing. BOT CHORD 1 Row at midpt 5-6 WEBS 1 Row at midpt 5-6 JOINTS 1 Brace at Jt(s) 3, 5
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REACTIONS (lb/size) 6=1414/Mechanical, 2=1398/0-3-8
Max Horz2=633(LC 5)
Max Uplift6=-7(LC 6), 2=-182(LC 4)
Max Grav6=1516(LC 2), 2=1587(LC 2)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/67, 2-3=-1854/0, 3-9=-1370/0, 9-10=-999/69, 4-10=-649/243, 4-11=-414/128, 11-12=-235/238, 12-13=-193/276, 5-13=-193/278, 5-6=-313/150
BOT CHORD 2-8=0/1687, 7-8=0/1744, 6-7=-38/653
WEBS 3-8=-519/4, 3-7=-1156/0, 4-7=-45/690, 4-6=-1191/99

- NOTES**
- 2-ply truss to be connected together with 10d (0.148"x3") nails as follows:
Top chords connected as follows: 2 X 4 - 1 row at 0-9-0 oc.
Bottom chords connected as follows: 2 X 12 - 2 rows at 0-9-0 oc.
Webs connected as follows: 2 X 4 - 1 row at 0-9-0 oc.
 - All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
 - Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCCL=5.0psf, Category II, Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - Unbalanced snow loads have been considered for this design.
 - Overhang has been design for 2.00 times live load + dead load
 - Refer to girder(s) for truss to truss connections.
 - Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 7 lb uplift at joint 6 and 182 lb uplift at joint 2.
 - Load case(s) 1, 2, 3, 4, 5, 6, 7 has/have been modified. Building designer must review loads to verify that they are correct for the intended use of this truss.
 - Design assumes 4x2 (flat orientation) purlins at oc spacing indicated, fastened to truss TC w/ 2-10d nails.
 - Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 125 lb down at 4-4-8, 125 lb down at 6-4-8, and 125 lb down at 8-4-8, and 125 lb down at 10-4-8 on top chord. The design/selection of such connection device(s) is the responsibility of others.

LOAD CASE(S) Standard

- Snow: Lumber Increase=1.15, Plate Increase=1.15
Uniform Loads (plf)
Vert: 1-3=-120, 3-9=-120, 5-13=-120, 2-6=-45
Concentrated Loads (lb)
Vert: 9=-125 10=-125 11=-125 12=-125
Trapezoidal Loads (plf)
Vert: 9=-220-to-13=-120
- Unbal.Snow-Left: Lumber Increase=1.15, Plate Increase=1.15
Uniform Loads (plf)
Vert: 1-2=-210, 2-3=-120, 3-9=-143, 5-13=-143, 2-6=-45
Concentrated Loads (lb)
Vert: 9=-125 10=-125 11=-125 12=-125
Trapezoidal Loads (plf)
Vert: 9=-242-to-13=-143
- Unbal.Snow-Right: Lumber Increase=1.15, Plate Increase=1.15
Uniform Loads (plf)
Vert: 1-2=-210, 2-3=-75, 3-9=-30, 5-13=-30, 2-6=-45

Job	Truss	Truss Type	Qty	Ply	Nnatucket Group / Fox Point
07-3498WR	PJ2	PORCH TRUSS	2	2	Job Reference (optional)

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LOAD CASE(S) Standard

- Concentrated Loads (lb)
 - Vert: 9=-125 10=-125 11=-125 12=-125
- Trapezoidal Loads (plf)
 - Vert: 9=-130-to-13=-30
- 4) MWFRS Wind Left: Lumber Increase=1.15, Plate Increase=1.15
 - Uniform Loads (plf)
 - Vert: 1-2=90, 2-3=60, 3-9=-23, 5-13=-23, 2-6=-15
 - Horz: 1-2=-105, 2-3=-75, 3-5=8, 5-6=39
 - Concentrated Loads (lb)
 - Vert: 9=-45 10=-45 11=-45 12=-45
 - Trapezoidal Loads (plf)
 - Vert: 9=-123-to-13=-23
- 5) MWFRS Wind Right: Lumber Increase=1.15, Plate Increase=1.15
 - Uniform Loads (plf)
 - Vert: 1-2=19, 2-3=28, 3-9=21, 5-13=21, 2-6=-15
 - Horz: 1-2=-34, 2-3=-43, 3-5=-36, 5-6=-26
 - Concentrated Loads (lb)
 - Vert: 9=-45 10=-45 11=-45 12=-45
 - Trapezoidal Loads (plf)
 - Vert: 9=-79-to-13=21
- 6) MWFRS 1st Wind Parallel: Lumber Increase=1.15, Plate Increase=1.15
 - Uniform Loads (plf)
 - Vert: 1-2=74, 2-3=48, 3-9=48, 5-13=48, 2-6=-15
 - Horz: 1-2=-89, 2-3=-63, 3-5=-63, 5-6=34
 - Concentrated Loads (lb)
 - Vert: 9=-45 10=-45 11=-45 12=-45
 - Trapezoidal Loads (plf)
 - Vert: 9=-52-to-13=48
- 7) MWFRS 2nd Wind Parallel: Lumber Increase=1.15, Plate Increase=1.15
 - Uniform Loads (plf)
 - Vert: 1-2=12, 2-3=21, 3-9=21, 5-13=21, 2-6=-15
 - Horz: 1-2=-27, 2-3=-36, 3-5=-36, 5-6=34
 - Concentrated Loads (lb)
 - Vert: 9=-45 10=-45 11=-45 12=-45
 - Trapezoidal Loads (plf)
 - Vert: 9=-79-to-13=21

Job 07-3498WR	Truss PJ3	Truss Type PORCH TRUSS	Qty 2	Ply 1	Nnattucket Group / Fox Point Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037		8-1-2	6.500 6 Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:41:07 2007 Page 1		

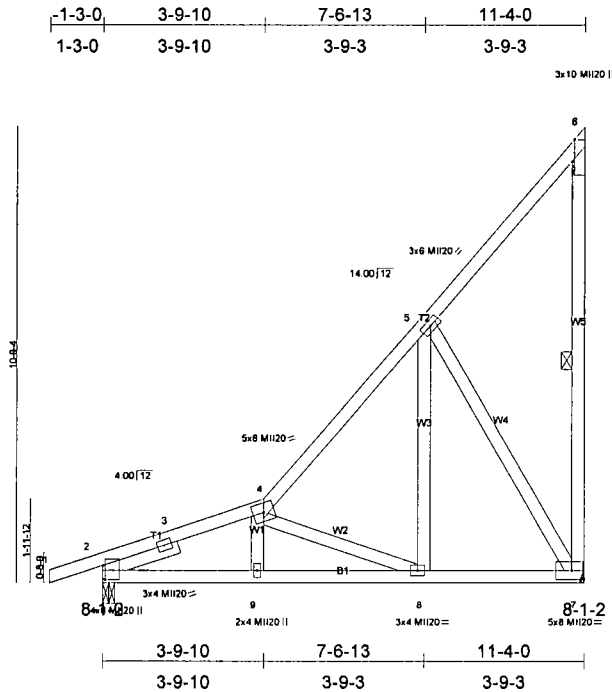


Plate Offsets (X,Y) [2,0-4-2,0-0-12], [6,Edge,0-0-8]

LOADING (psf)	SPACING 2-0-0	CSI	DEFL in (loc) l/defl L/d	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	Plates Increase 1.15	TC 0.61	Vert(LL) -0.04 8-9 >999 240	MI120	197/144
TCDL 10.0	Lumber Increase 1.15	BC 0.51	Vert(TL) -0.06 8-9 >999 180		
BCLL 5.0	Rep Stress Incr YES	WB 0.59	Horz(TL) 0.01 7 n/a n/a		
BCDL 10.0	Code WISC/ANSI95	(Matrix)			Weight: 67 lb

LUMBER	BRACING
TOP CHORD 2 X 4 SPF No.2	TOP CHORD Sheathed or 5-3-8 oc purlins, except end verticals.
BOT CHORD 2 X 4 SPF No.2	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 2 X 4 SPF No.3	WEBS 1 Row at midpt 6-7
SLIDER Left 2 X 4 SPF No.2 1-10-10	

REACTIONS (lb/size) 7=610/Mechanical, 2=721/0-3-8
 Max Horz 2=429(LC 5)
 Max Uplift 7=-217(LC 5), 2=-252(LC 4)
 Max Grav 7=680(LC 2), 2=837(LC 2)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/0, 2-3=-1130/265, 3-4=-1075/274, 4-5=-549/246, 5-6=-182/179, 6-7=-134/131
 BOT CHORD 2-9=-161/988, 8-9=-167/982, 7-8=-123/305
 WEBS 4-9=0/93, 4-8=-739/152, 5-8=-105/427, 5-7=-580/271

- NOTES**
- 1) Wind: ASCE 7-98; 90mph; h=27ft; TCCL=5.0psf, BCCL=5.0psf, Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
 - 2) Unbalanced snow loads have been considered for this design.
 - 3) Overhang has been design for 2.00 times live load + dead load.
 - 4) Refer to girder(s) for truss to truss connections.
 - 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 217 lb uplift at joint 7 and 252 lb uplift at joint 2.

LOAD CASE(S) Standard

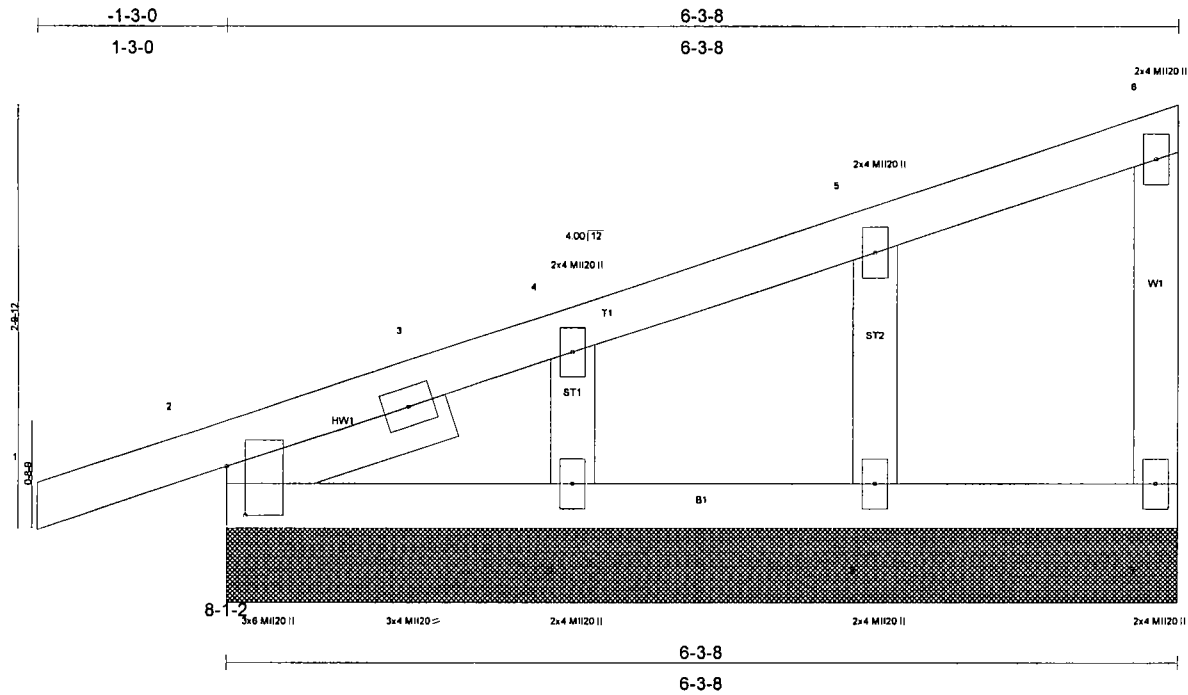


Plate Offsets (X,Y): [2-0-3-14,0-1-8]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	2-0-0 Plates Increase 1.15 Lumber Increase 1.15	TC 0.28 BC 0.04 WB 0.04 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.01 1 n/r 180 Vert(TL) -0.01 1 n/r 80 Horz(TL) 0.00 7 n/a n/a	MI120	197/144
TCDL 10.0	Rep Stress Incr NO				
BCLL 5.0	Code WISC/ANSI95				
BCDL 10.0				Weight: 24 lb	

LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
WEBS 2 X 4 SPF No.3
OTHERS 2 X 4 SPF No.3
SLIDER Left 2 X 4 SPF No.2 1-6-11

BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

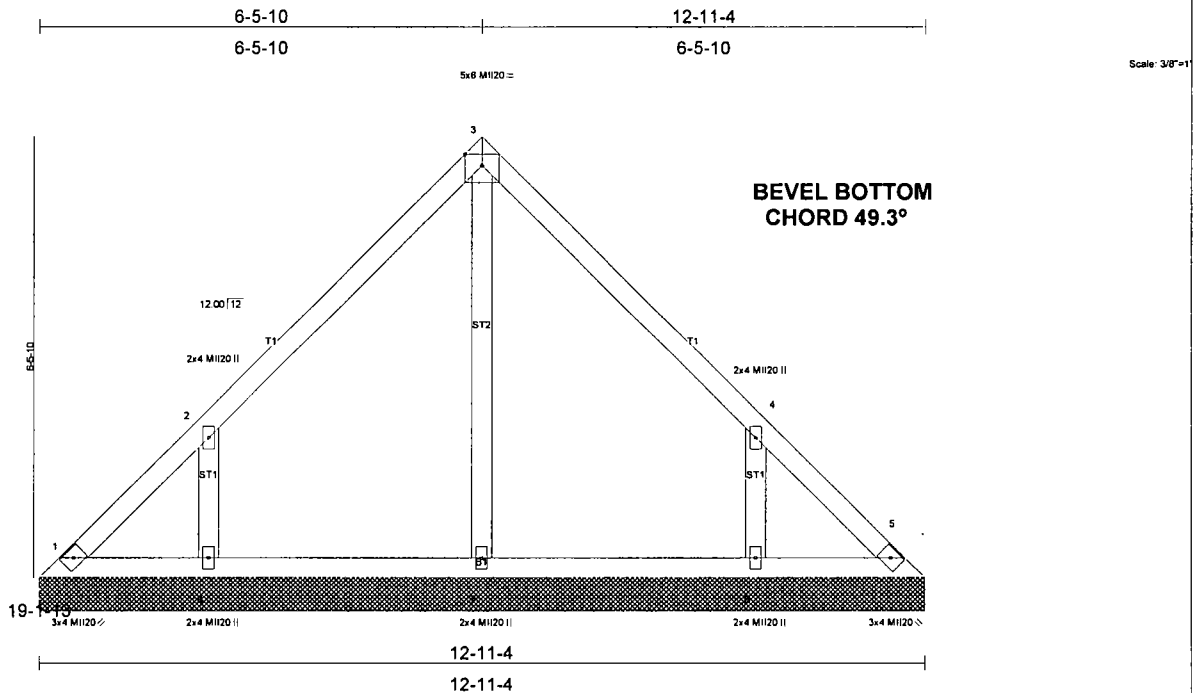
REACTIONS (lb/size) 7=80/6-3-8, 2=237/6-3-8, 8=235/6-3-8, 9=224/6-3-8
Max Horz2=114(LC 5)
Max Uplift7=-16(LC 5), 2=-74(LC 4), 8=-59(LC 4), 9=-56(LC 4)
Max Grav7=80(LC 1), 2=335(LC 2), 8=240(LC 2), 9=224(LC 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/0, 2-3=-88/0, 3-4=-78/24, 4-5=-54/28, 5-6=-34/24, 6-7=-58/24
BOT CHORD 2-9=-21/28, 8-9=-21/28, 7-8=-21/28
WEBS 5-8=-179/79, 4-9=-151/80

NOTES
1) Wind: ASCE 7-98, 90mph; h=27ft; TCCL=5.0psf, BCDL=5.0psf, Category II; Exp C, enclosed; MWFRS gable end zone; cantilever left and right exposed; vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
3) Unbalanced snow loads have been considered for this design.
4) Overhang has been design for 2.00 times live load + dead load.
5) Gable requires continuous bottom chord bearing.
6) Gable studs spaced at 2-0-0 oc.
7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 16 lb uplift at joint 7, 74 lb uplift at joint 2, 59 lb uplift at joint 8 and 56 lb uplift at joint 9.

LOAD CASE(S) Standard

Job 07-3498WR	Truss VB1	Truss Type GABLE	Qty 1	Ply 1	Nnaticket Group / Fox Point Job Reference (optional)
Midwest Building Systems, Jackson, Wisconsin 53037			6.500 s Feb 5 2007 MiTek Industries, Inc. Tue Oct 30 10:41:10 2007 Page 1		



LOADING (psf) TCLL 30.0 (Roof Snow=30.0) TCDL 10.0 BCLL 5.0 BCDL 10.0	SPACING 2-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr YES Code WISC/ANSI95	CSI TC 0.26 BC 0.09 WB 0.16 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) n/a - n/a 999 Vert(TL) n/a - n/a 999 Horz(TL) 0.00 5 n/a n/a	PLATES MII20 GRIP 197/144 Weight: 46 lb
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LUMBER
TOP CHORD 2 X 4 SPF No.2
BOT CHORD 2 X 4 SPF No.2
OTHERS 2 X 4 SPF No.3

BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 1=133/12-11-4, 5=133/12-11-4, 7=329/12-11-4, 8=376/12-11-4, 6=376/12-11-4
Max Horz 1=-195(LC 4)
Max Uplift 1=-72(LC 4), 5=-40(LC 5), 8=-232(LC 6), 6=-232(LC 7)
Max Grav 1=133(LC 1), 5=133(LC 1), 7=329(LC 1), 8=454(LC 2), 6=454(LC 3)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-192/128, 2-3=-209/130, 3-4=-209/104, 4-5=-147/83
BOT CHORD 1-8=-48/121, 7-8=-48/121, 6-7=-48/121, 5-6=-48/121
WEBS 3-7=-202/10, 2-8=-352/265, 4-6=-352/264

NOTES
1) Wind: ASCE 7-98, 90mph; h=27ft, TCCL=5.0psf, BCDL=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
2) Unbalanced snow loads have been considered for this design.
3) Gable requires continuous bottom chord bearing.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 72 lb uplift at joint 1, 40 lb uplift at joint 5, 232 lb uplift at joint 8 and 232 lb uplift at joint 6.

LOAD CASE(S) Standard

Job 07-3498WF	Truss B7G	Truss Type SPECIAL	Qty 1	Ply 3	Nnatucket Group / Fox Point Job Reference (optional)
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NOTES

- 6) All plates are MT20 plates unless otherwise indicated.
- 7) Bearing at joint(s) 11, 21 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
- 8) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 2836 lb uplift at joint 11 and 3137 lb uplift at joint 21.
- 9) Design assumes 4x2 (flat orientation) purlins at oc spacing indicated, fastened to truss TC w/ 2-10d nails.
- 10) Use USP JUS410 (With 16d nails into Girder & 16d nails into Truss) or equivalent spaced at 8-7-2 oc max. starting at 0-2-12 from the left end to 30-4-4 to connect truss(es) FT2 (1 ply 4 X 2 SPF) to front face of bottom chord.
- 11) Use USP MSH422-2 (With 16d nails into Girder & 16d nails into Truss) or equivalent spaced at 6-2-10 oc max. starting at 5-6-6 from the left end to 11-9-0 to connect truss(es) FT6G (2 ply 4 X 2 SPF) to front face of bottom chord.
- 12) Fill all nail holes where hanger is in contact with lumber.
- 13) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 1385 lb down and 186 lb up at 1-10-10, 1385 lb down and 186 lb up at 3-10-10, 965 lb down and 224 lb up at 5-3-0, 1385 lb down and 186 lb up at 5-10-10, 965 lb down and 224 lb up at 7-3-0, 1385 lb down and 186 lb up at 7-10-10, 965 lb down and 224 lb up at 9-1-12, 1385 lb down and 186 lb up at 9-10-10, 1385 lb down and 186 lb up at 10-10-10, 965 lb down and 224 lb up at 11-1-12, 1381 lb down and 186 lb up at 12-4-10, 965 lb down and 224 lb up at 13-1-12, 1381 lb down and 186 lb up at 13-10-10, 965 lb down and 224 lb up at 15-1-12, 1381 lb down and 186 lb up at 15-10-10, 965 lb down and 224 lb up at 16-10-4, 1381 lb down and 186 lb up at 17-10-10, 965 lb down and 224 lb up at 18-10-4, 1381 lb down and 186 lb up at 19-10-10, 3666 lb down and 691 lb up at 20-10-4, 1381 lb down and 186 lb up at 21-10-10, 2179 lb down and 255 lb up at 23-3-14, 2179 lb down and 255 lb up at 28-1-14, and 1381 lb down and 186 lb up at 28-6-12, and 1381 lb down and 186 lb up at 30-6-12 on top chord. The design/selection of such connection device(s) is the responsibility of others.

LOAD CASE(S) Standard

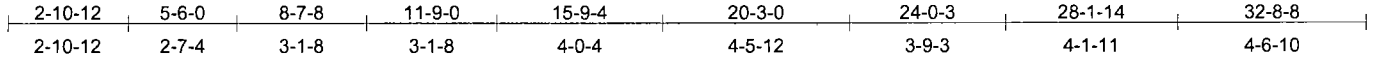
1) Snow: Lumber Increase=1.15, Plate Increase=1.15

Uniform Loads (plf)

Vert: 1-10=-40, 11-21=-15

Concentrated Loads (lb)

Vert: 6=-1381(F) 20=-924(F) 3=-965(B) 19=-1600(F) 16=-1415(F) 15=-924(F) 9=-2179(F) 21=-924(F) 22=-1385(F) 23=-1385(F) 24=-1385(F) 25=-965(B) 26=-1385(F) 27=-965(B) 28=-1385(F) 29=-2350(F=-1385, B=-965) 30=-1381(F) 31=-965(B) 32=-1381(F) 33=-965(B) 34=-965(B) 35=-1381(F) 36=-965(B) 37=-1381(F) 38=-3666(B) 39=-1381(F) 40=-2179(F) 41=-1381(F) 42=-1381(F) 43=-924(F) 44=-924(F) 45=-924(F) 46=-924(F) 47=-924(F) 48=-924(F) 49=-924(F) 50=-924(F) 51=-924(F) 52=-924(F) 53=-924(F) 54=-924(F) 55=-924(F) 56=-924(F) 57=-924(F) 58=-411(F)



Scale = 1:55.5

PAINTED END **TOP CHORD PAINTED**

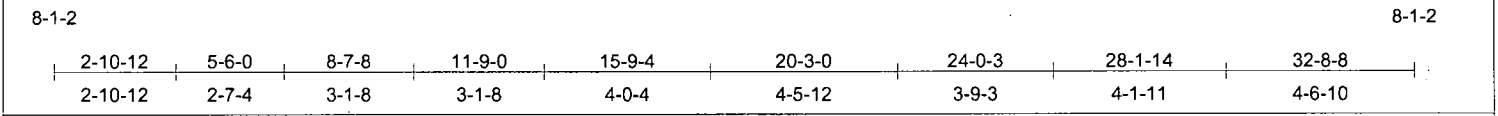
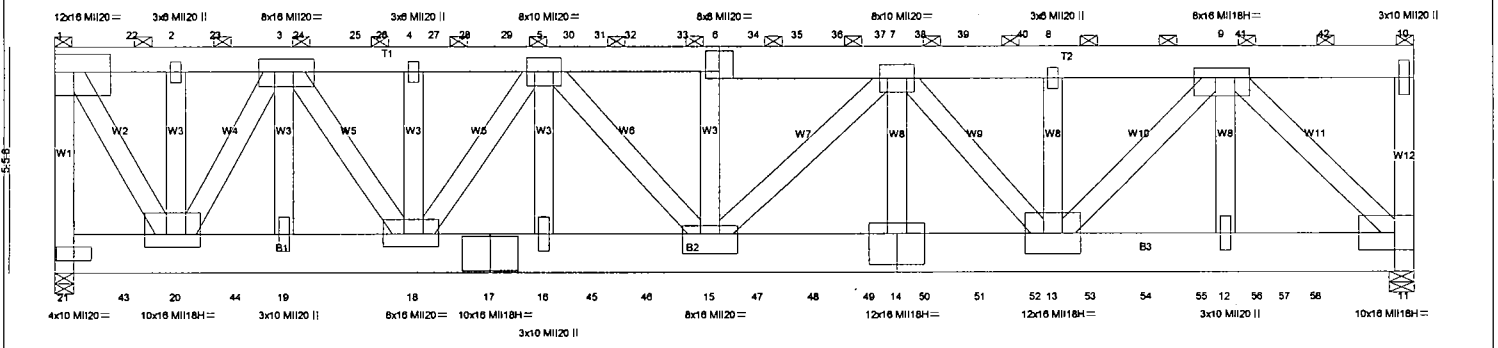


Plate Offsets (X,Y): [1:Edge,0-5-4], [3:0-4-8,0-3-12], [9:0-6-4,0-2-12], [11:0-10-8,0-5-0], [14:0-8-0,0-9-0], [15:0-8-0,0-5-12], [18:0-6-0,0-3-12], [20:0-6-4,0-3-12]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 30.0 (Roof Snow=30.0)	1-0-0 Plates Increase 1.15 Lumber Increase 1.15 Rep Stress Incr NO Code WISCI/ANSI95	TC 0.82 BC 0.69 WB 0.95 (Matrix)	in (loc) l/defl L/d Vert(LL) -0.42 14-15 >932 240 Vert(TL) -0.62 14-15 >622 180 Horz(TL) 0.14 11 n/a n/a	MI120 MI118H	197/144 141/138
TCDD 10.0 BCLL 5.0 BCDL 10.0				Weight: 1274 lb	

LUMBER
TOP CHORD 2 X 8 SYP 2250F 1.9E *Except
T2 2 X 10 SYP 2250F 1.9E
BOT CHORD 2 X 12 SYP 2250F 1.9E
WEBS 2 X 6 SPF 1650F 1.4E *Except
W1 2 X 6 SYP 2400F 2.0E, W12 2 X 6 SYP 2400F 2.0E

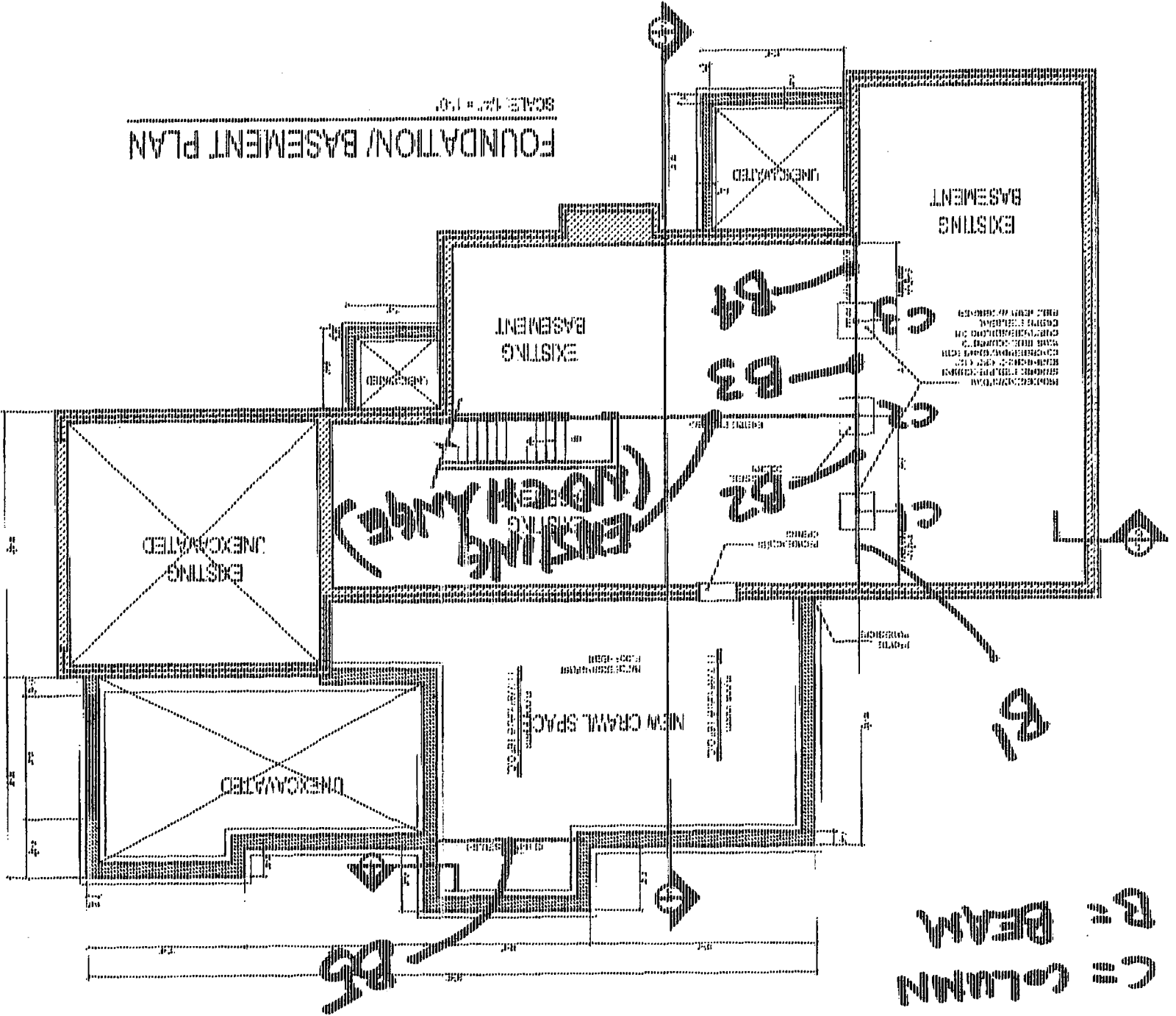
BRACING
TOP CHORD 2-0-0 oc purlins (4-2-11 max.): 1-10, except end verticals.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
JOINTS 1 Brace at Jt(s): 1, 10

REACTIONS (lb/size) 11=27956/0-7-4, 21=28978/0-5-8
Max Horz 21=-94(LC 2)
Max Uplift 11=-2836(LC 3), 21=-3137(LC 2)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-21=-25318/2872, 1-22=-14557/1662, 2-22=-14557/1662, 2-23=-14557/1662, 3-23=-14557/1662, 3-24=-39671/4677, 24-25=-39671/4677, 25-26=-39671/4677, 4-26=-39671/4677, 4-27=-39671/4677, 27-28=-39671/4677, 28-29=-39671/4677, 5-29=-39671/4677, 5-30=-53848/6112, 30-31=-53862/6114, 31-32=-53872/6116, 32-33=-53886/6118, 6-33=-53896/6120, 6-34=-54096/6157, 34-35=-54106/6160, 35-36=-54120/6161, 36-37=-54129/6164, 7-37=-54143/6165, 7-38=-41268/4403, 38-39=-41268/4403, 39-40=-41268/4403, 8-40=-41268/4403, 8-41=-933/117, 41-42=-933/117, 42-43=-933/117, 10-11=-1614/210
BOT CHORD 21-43=-170/951, 20-43=-170/951, 20-44=-3305/27895, 19-44=-3305/27895, 18-19=-3305/27895, 17-18=-5715/48821, 16-17=-5715/48821, 16-45=-5715/48821, 45-46=-5715/48821, 15-46=-5715/48821, 15-47=-5829/51921, 47-48=-5829/51921, 48-49=-5829/51921, 14-49=-5829/51921, 14-50=-5829/51921, 50-51=-5829/51921, 51-52=-5829/51921, 13-52=-5829/51921, 13-53=-2503/24206, 53-54=-2503/24206, 54-55=-2503/24206, 12-55=-2503/24206, 12-56=-2503/24206, 56-57=-2503/24206, 57-58=-2503/24206, 11-58=-2503/24206
WEBS 1-20=-3096/27517, 2-20=-740/152, 3-20=-27464/3331, 3-19=-94/2360, 3-18=-2534/21230, 4-18=-3411/629, 5-18=-16494/1841, 5-16=-12/1984, 5-15=-660/7767, 6-15=-4724/897, 7-15=-501/3140, 7-14=0/2267, 7-13=-16827/2243, 8-13=-2527/367, 9-13=-2851/25516, 9-12=0/2168, 9-11=-34000/3493

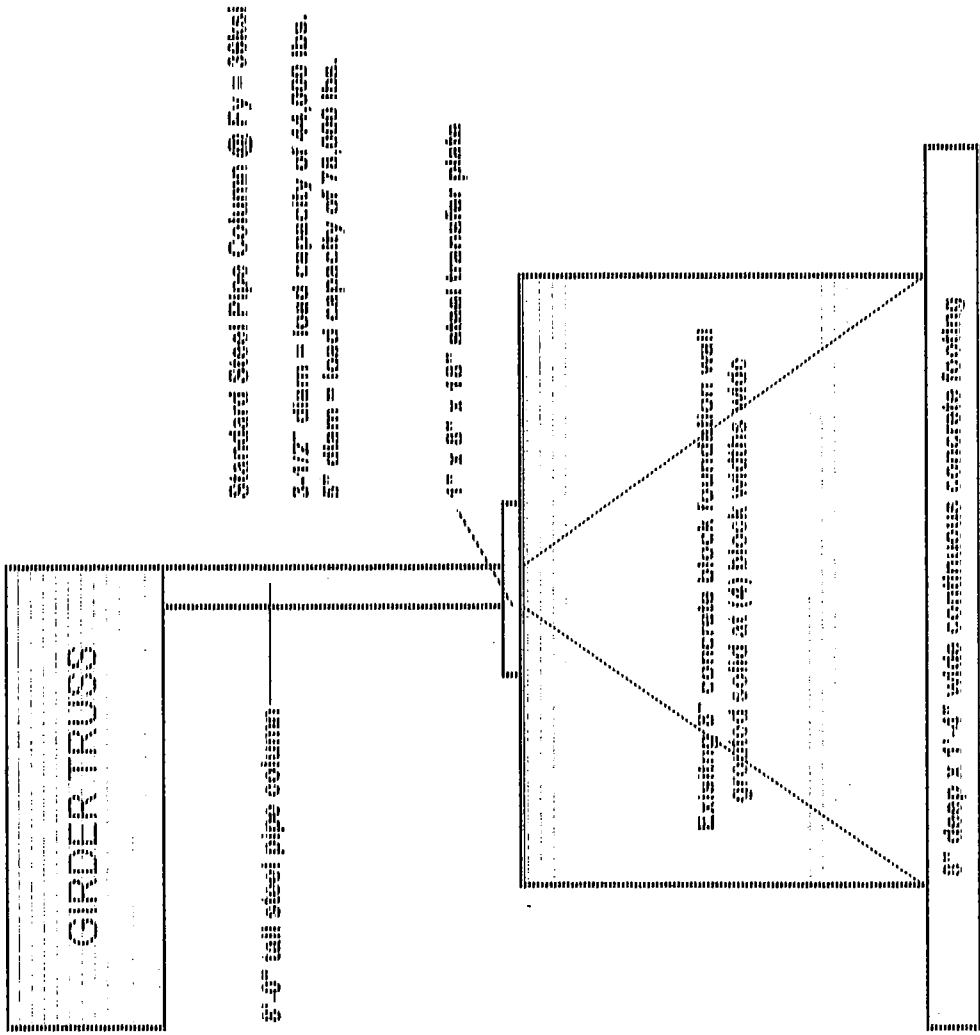
NOTES
1) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 1385 lb down and 186 lb up at 1-10-10, 1385 lb down and 186 lb up at 3-10-10, 965 lb down and 224 lb up at 5-3-0, 1385 lb down and 186 lb up at 5-10-10, 965 lb down and 224 lb up at 7-3-0, 1385 lb down and 186 lb up at 7-10-10, 965 lb down and 224 lb up at 9-1-12, 1385 lb down and 186 lb up at 9-10-10, 1385 lb down and 186 lb up at 10-10-10, 965 lb down and 224 lb up at 11-1-12, 1381 lb down and 186 lb up at 12-4-10, 965 lb down and 224 lb up at 13-1-12, 1381 lb down and 186 lb up at 13-10-10, 965 lb down and 224 lb up at 15-1-12, 1381 lb down and 186 lb up at 15-10-10, 965 lb down and 224 lb up at 16-10-4, 1381 lb down and 186 lb up at 17-10-10, 965 lb down and 224 lb up at 18-10-4, 1381 lb down and 186 lb up at 19-10-10, 3666 lb down and 691 lb up at 20-10-4, 1381 lb down and 186 lb up at 21-10-10, 2179 lb down and 255 lb up at 23-3-14, 2179 lb down and 255 lb up at 28-1-14, and 1381 lb down and 186 lb up at 28-6-12, and 1381 lb down and 186 lb up at 30-6-12 on top chord. The design/selection of such connection device(s) is the responsibility of others.
2) 3-ply truss to be connected together with 10d (0.148"x3") nails as follows:
Top chords connected as follows: 2 X 6 - 2 rows at 0-9-0 oc, 2 X 8 - 2 rows at 0-7-0 oc, 2 X 10 - 3 rows at 0-4-0 oc.
Bottom chords connected as follows: 2 X 12 - 2 rows at 0-7-0 oc.
Webs connected as follows: 2 X 6 - 2 rows at 0-9-0 oc.
Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 1385 lb down and 186 lb up at 1-10-10, 1385 lb down and 186 lb up at 3-10-10, 965 lb down and 224 lb up at 5-3-0, 1385 lb down and 186 lb up at 5-10-10, 965 lb down and 224 lb up at 7-3-0, 1385 lb down and 186 lb up at 7-10-10, 965 lb down and 224 lb up at 9-1-12, 1385 lb down and 186 lb up at 9-10-10, 1385 lb down and 186 lb up at 10-10-10, 965 lb down and 224 lb up at 11-1-12, 1381 lb down and 186 lb up at 12-4-10, 965 lb down and 224 lb up at 13-1-12, 1381 lb down and 186 lb up at 13-10-10, 965 lb down and 224 lb up at 15-1-12, 1381 lb down and 186 lb up at 15-10-10, 965 lb down and 224 lb up at 16-10-4, 1381 lb down and 186 lb up at 17-10-10, 965 lb down and 224 lb up at 18-10-4, 1381 lb down and 186 lb up at 19-10-10, 3666 lb down and 691 lb up at 20-10-4, 1381 lb down and 186 lb up at 21-10-10, 2179 lb down and 255 lb up at 23-3-14, 2179 lb down and 255 lb up at 28-1-14, and 1381 lb down and 186 lb up at 28-6-12, and 1381 lb down and 186 lb up at 30-6-12 on top chord. The design/selection of such connection device(s) is the responsibility of others.
3) All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
4) Wind: ASCE 7-98; 90mph; h=27ft; TCDD=5.0psf; BCDD=5.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed ; end vertical left and right exposed; Lumber DOL=1.15 plate grip DOL=1.15.
5) Provide adequate drainage to prevent water ponding.

FOUNDATION/ BASEMENT PLAN
 SCALE 1/2" = 1'-0"



Structural Calculation
 Addition/ Remodeling Project at East Thom lane, Foxpoint, WI

POINT LOAD FROM GIRDER TRUSS
 28,000 POUNDS



OPTION "A" - 2,000 lbs. / s.f. soil bearing capacity
 28,000 / 2,000 lbs./s.f = 14 s.f. of brg @ footing

OPTION "B" - 3,000 lbs. / s.f. soil bearing capacity
 28,000 / 3,000 lbs./s.f = 9.33 s.f. of brg @ footing

The existing 6' 0" tall foundation wall transfers the point load to 10' 0" linear feet of the 1' 4" wide footing (this equals 21.28 s.f. of footing pad). At 2,000 s.f. soil bearing capacity the existing foundation can carry $21.28 \times 2000 = 42,560$ lbs. or $21.28 \times 3000 = 63,840$ lbs. (both scenarios can more than handle the point load of 28,000 lbs.)

Plumber: **A.T. Monimacerts**
 Address: **807 N. LAPHAM ST**
 Tel. No.: **262 567-5720**
 No. **11436**
Application and Record
 Village of Fox Point
 7200 N. Santa Monica Blvd.
 Fox Point, WI 53217
 351-8900

Owner: **Bob Sell Nantucket Home**
 Address:
 Date: **1/17/08**, 20**08**

TO the VILLAGE OF FOX POINT, PLUMBING AND WATER INSPECTION DEPARTMENT: The undersigned hereby make application to do the work of plumbing consisting of

laying a inch laying a inch
 builder sewer from Main to Lot line water service from Main to Lot line
 to Building to Building
 at
1007 EAST THORN Fox Point, Wis.
 Address at which work is to be done

PERMITS USED	
Kind	No.
Sewer and <u>Plumbing</u>	11390
Water	
Street	
Meter	
Water Usage	

Subdivision	Lot	Block

In the performance of this work the undersigned Plumber hereby agrees to be bound by and submit to all statutes, village ordinances, and rules and regulations prescribed by the Village Board for Plumbers.

License No. **MP 220166** **Andrew M. Murrell** MASTER Plumber

Application must be signed by licensed plumber who has current insurance certificate on file in Fox Point.

FIXTURES WITH DRAIN OR WATER CONNECTIONS

	No.		No.
Hose Bibs	3	Dishwashers	1
Bath Tubs	2	Wash Basins	5
Sump Pumps		Water Closets	4
Laundry Trays		Showers	2
Drinking Fountains		Floor Drains	1
Sinks	1	Food Waste Grinders	1
Water Heaters	1	Sprinkling System	
Wash. Mach. Wastes	1	Urinals	
Bidets			
Catch Basins			

FEES

Water Usage	\$	
Building Sewer		
Water Service		
Building Drain	1	50
Fixtures	22	176
Water Meter		
Total		\$226.00
Deposit to cover street repairs		Receipt # 23798

A inch water service pipes laid in

Curb box is located feet of feet of

..... inch Water Meter No. Date Installed

A inch sanitary sewer connection was made in

..... feet of manhole

A inch storm sewer connection was made in

..... feet of manhole

Building Sewer	Report	Building Drain	Report	Rough In Plumbing Inspection	Report	Final Inspection	Report

Installation Approved Application Approved 20

As Built Water and Plumbing Inspector

REMARKS	DISCREPANCY RECORD

40.04. Plumbing Code Fees

- (1) **Applicable Fees** The fees to be charged pursuant to Chapter 12 of the Village of Fox Point Municipal Code, the Village Plumbing Code, shall be as follows:

Plumbing Permit Minimum Fee	\$ 50.00	
Plumbing Fixture Fee	\$ 8.00	160
Building Sewers	each fixture \$ 50.00	16
All Sewers Over 100 Feet, Per Foot	\$.50	176
Building Drains	\$50.00	
Storm Sewers-same as building sewers	\$50.00	
For Inspection of Septic Tanks, Filtering Beds, and Other Facilities Thereto	\$50.00	
Water Service-2" and Under	\$50.00	
Water Service Over 2"	\$75.00	
Failure to Take Out a Permit Prior to Starting Work	Double Fees	
Failure to Order Final Inspection Before Occupancy	\$100.00	
Re-inspection	\$100.00	
Information Call at Location	\$100.00	

Note: Water usage charges and charges for testing and setting water meters shall be as set forth in the rate schedule of the Fox Point Water Utility as approved by the Public Service Commission.

January 1, 2007

NOTICE TO PLUMBING CONTRACTORS

In order to provide quality and timely service for your construction projects, the Fox Point Water Utility needs advanced notice prior to any water shutoffs to residential or commercial properties in the Village of Fox Point. Your call or written message to us for a shutoff will be returned within 24 hours. We will then schedule a time to complete the shutoff. Any emergencies will be responded to as soon as possible. The charge for this service during normal working hours is \$35. After normal hours the charge is \$45.00.

Thank you for your cooperation.

Paul Haugen
Water Utility Foreman
#351-8900
Normal Working Hours
(M-F 7:30 AM-4:00 PM)

c:\wpwin\plumbnot



Credential

Credential Search

Search results are posted at the bottom of the page.

Search for Individual or Company by Credential ID here:

Specific Credential ID

Search for Tank Contractor Company by Tank Specialty here:

Specialty Type

Search for Individual or Company by Category here:

Credential Type

(required)

Credential Status

(required)

Zip

(or first three digits)

Last or Business Name

1 record was returned by your search.

Please select a credential holder's name to review status and continuing education information.

The continuing education information displayed here may not be accurate due to reporting, entry, or web retrieval errors. It is a credential holder's responsibility to keep track of their continuing education credits.

Black=Approved Yellow=In Renewal Process Red=Expired or Not Valid

ID	Name	City,State,Zip	Credential Type	Expiration
220166	MOMMAERTS, ANDREW T	OCONOMOWOC WI 53066	Master Plumber	03/31/08

Receipt No: 1.023798

Jan 24, 2008

1007 E THORN LANE

LICENSES & PERMITS-PLUMBING PERMIT	226.00
24-44470 PLUMBING PERMIT	

Total:	<u>226.00</u>
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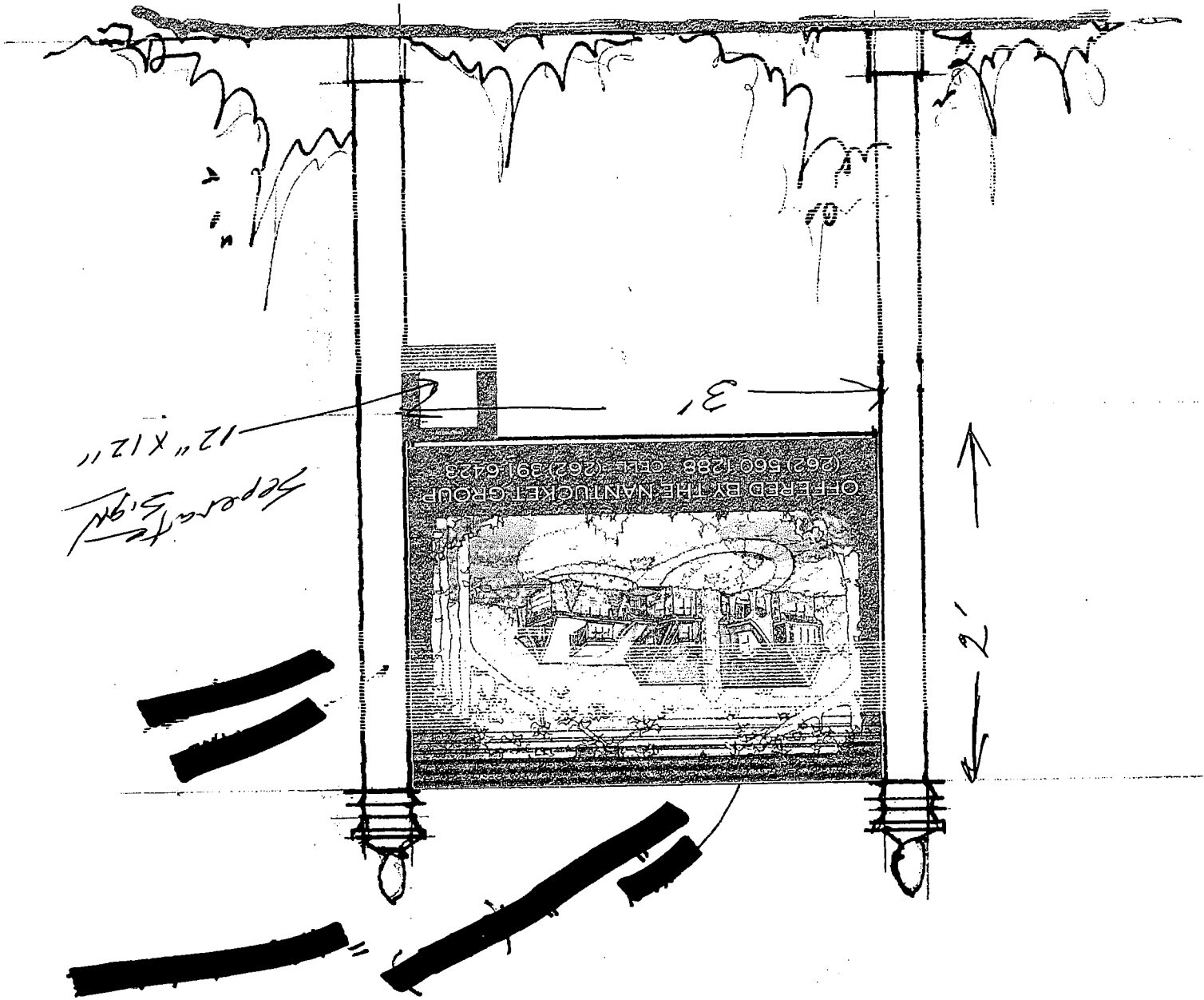
CHECK	Chk No: 5067	226.00
Total Applied:		<u>226.00</u>

Change Tendered:	<u>.00</u>
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01/23/08 03:13pm

VILLAGE OF FOX POINT
7200 N. SANTA MONICA BLVD
FOX POINT, WI 53217

414-351-8900



Separate Sign
12" X 12"

Total Signage
154 ft

Plumber: *Richard J. [Signature]*
 Address: 7200 N. Santa Monica Blvd.
 Village of Fox Point
 Fox Point, WI 53217
 Tel. No.: 789-1334

No. 7860

Owner: *Mrs. Mueller*
 Address: *1477 E. [Signature]*
 Date: 19 []

TO THE VILLAGE OF FOX POINT, PLUMBING AND WATER INSPECTION DEPARTMENT. The undersigned hereby make application to do the work of plumbing consisting of laying a [] inch [] laying a [] inch [] builder sewer from main to lot line water service from main to lot line to Building [] at *1407 E. [Signature]* Fox Point, Wis. Address at which work is to be done

Subdivision [] Lot [] Block []

In the performance of this work the undersigned plumber hereby agrees to be bound by and submit to all statutes, village ordinances, and rules and regulations prescribed by the Village Board for Plumbers License No. *MP08-0329* [Signature]
 Application must be signed by licensed plumber who has current insurance certificate on file in Fox Point.

FIXTURES WITH DRAIN OR WATER CONNECTIONS

No.	No.
Hose Bins	
Bath Tubs	
Sump Pumps	
Laundry Trays	
Drinking Fountains	
Floor Drains	
Sinks	
Water Heaters	
Wash, Mach. Wastes	
Bidets	
Catch Basins	

Water Usage	
Building Sewer	
Water Service	
Building Drains	
Fixtures	
Water Meter	
Total	40.00
Deposit to cover street repairs	
Permit Clerk	38347

A [] inch water service pipes laid in [] feet of [] curb box is located in [] of []

A [] inch sanitary sewer connection was made in [] of []

A [] inch storm sewer connection was made in [] of []

Building Sewer Report	Building Drains Report	Report	Report	Report	Report	Report	Report
Building Sewer	Building Drains	Report	Report	Report	Report	Report	Report

Installation approved [Signature] 18
 As Built Water and Plumbing Inspector

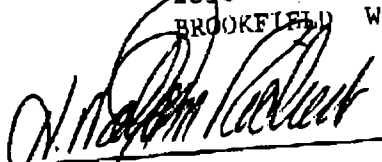
REMARKS
 DISCREPANCY RECORD

ID NUMBER

MPRA03299
ACTIVITY

MASTER PLUMBER
RESTRICTED APPLIANCE

RICHERT H MALCOLM
2836 N BROOKFIELD RD
BROOKFIELD WI 53045


SIGNATURE

12/31/95
EXPIRATION DATE

The State of Wisconsin
DEPARTMENT OF INDUSTRY, LABOR AND HUMAN RELATIONS
SAFETY & BUILDING DIVISION
License, Permit or Registration

VILLAGE OF FOX POINT

MILWAUKEE COUNTY

WISCONSIN

VILLAGE HALL,
7200 N. SANTA MONICA BLVD.
FOX POINT 53217-3505
414-351-8900
FAX 414-351-8909

February 23, 1998

Dana L. Mueller
1007 E. Thorn Lane
Fox Point, Wisconsin 53217

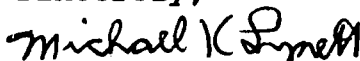
Dear Mrs. Mueller:

It has come to my attention that the vegetation on the Village Right-Of-Way in front of your home overhangs the asphalt roadway. This situation is an impediment to vehicular and pedestrian traffic.

Per my consultation with the Village Forester, we have identified two means of trimming the vegetation--you may do the work or have it done or our Village crew can do the work, at no cost to you. Should you choose the first option, please trim back four feet horizontally and 14 feet vertically (measured from the edge of the asphalt), in order to allow for future growth. If you prefer the second option, the Village crew will do the work, sometime after March 06.

Feel free to contact me if I can be of further assistance regarding this matter. Thank you for your cooperation and understanding.

Sincerely,



Michael K. Lynett, P. E.
Village Engineer

cc: Village Manager
Assistant Director of Public Works
Village Forester
Property File

propmant

Receipt No: 1.011939

Dec 06, 2004

1007 E THORN LANE

LICENSES & PERMITS-HEATING PERMIT	50.00
24-44450 HEATING PERMIT	

Total:	<u>50.00</u>
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CHECK	Chk No: 5082	50.00
Total Applied:		<u>50.00</u>

Change Tendered:	<u>.00</u>
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12/06/04 09:52am

VILLAGE OF FOX POINT
7200 N. SANTA MONICA BLVD
FOX POINT, WI 53217

414-351-8900

PO # 4225

#50 - Receipt # 11939

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

No. 6357K

APPLICATION AND RECORD FOR HEATING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to install, in accordance with the information tabulated hereafter,

Winter Air Conditioner Type Armstrong, Model # G2D80AT100D20D
Forced Air, Radiant, Baseboard, Etc.

Fuel: Gas Oil Coal Elect. Other _____

Desc. of Heating Plant Replacing gas forced air furnace with gas furnace forced air. Replacement

Vented to Chimney

Fuel Tank : N/A Size _____ Location N/A

Summer Air Conditioner Size _____ (Ton, H.P.)

Coolant _____

Compressor Coolant: Air ; Water ;

If Water Cooled:

Source of Water _____

Discharged to _____

Location of unit on premises including distances to lot lines required for approval of exterior apparatus.

Incinerator Manufacturer's Name _____

Model No. _____ Capacity _____ Bushels _____

Has installation permit been issued by Milwaukee Co. Dept. of Air Pollution Control? _____

Remarks _____

The undersigned acknowledges that he is familiar with Ordinance No. 261, and all amendments thereto and that the work described herewith shall conform in all respects to said ordinances and all other ordinances of the Village of Fox Point, and laws of the State of Wisconsin. Any variations of the above may cause immediate revocation of the permit, if granted.

Owner Dana Mueller

Address of Work 1007 East Thorn Lane.

OFFICE USE ONLY	
Application Approved:	Installation Approved:
<u>[Signature]</u>	_____

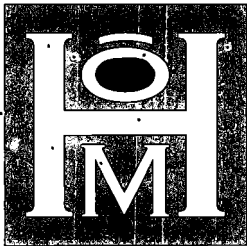
P. J. McDonald
Signed
10-28-2004
Date

Contractor Diversified Heating & Air Conditioning, Inc.

Address 2025 W. South Branch Blvd. Phone 414-781-7866

City Oak Creek State WI Zip Code 53154

50.00



HÔM DEZIGN LLC

STEVE WOLLERSHEIM

owner. design architect

1015 Madera Circle
Elm Grove, WI 53122

phone	262.501.7447
fax	262.821.1328
email	homdezipn@wi.rr.com
website	homdezipn.com



VILLAGE OF FOX POINT

MILWAUKEE COUNTY
WISCONSIN

VILLAGE HALL
7200 N. SANTA MONICA BLVD.
FOX POINT 53217
414-351-8900

June 13, 1989

Dear Resident:

The Village has recently become aware of a potentially hazardous situation resulting from private shrubs located on Thorn Lane that are overhanging onto the Village right-of-way.

A recent inspection reveals that some vegetation on your property is encroaching onto the Village right-of-way. I would like to request that you take immediate action to prune all of your shrubs on Thorn Lane.

Your prompt cooperation in this matter will be appreciated. If there are any questions, please contact me at 351-8900.

Very truly yours,

Judy Shirley cm

Judith Shirley
Village Forester

8/24/48

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

No. 1655

APPLICATION FOR PERMIT

TO THE INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat or power, as hereinafter prescribed.

- 1. Location ¹⁰⁰⁷ 1001 E Thorn Lane
(Give exact street and number. Do not give corner.)
- 2. Owner Robert W. Hoag Co
- 3. Lot Block Subdivision
- 4. Building or structure residence
- 5. Contractor Green Tree Electric Co License No.

	Number	Rate of Fees	Fees
6. Lighting Outlets		@ \$.10	
7. Fixtures		“ .05	
8. Range Circuit or Outlet		“ 1.00	
9. Range Connection		“ 1.00	
10. Water Heaters & other Heating Devices		1st Kilowatt “ 1.00	
		Each Additional Kilowatt “ .10	
11. Refrigerating Machines		“ 2.00	
12. Oil Burners and Stokers		“ 1.00	
13. Temporary Permits	1	Inspection per Hour “ 2.00	2 00
14. Motors		H.P.-H.P.-H.P. per H.P. “ .10	
15. Studded Lights including their Individual Outlets		“ .05	
16. Rectifiers and Transformers		“ 1.00	
Estimated cost \$.....		Total fees	2 00

Date of inspection { Wiring August 20 1948.. Note: Minimum Fee \$1.00
 { Fixtures 19.....

Enclosed please find \$.....

It is hereby agreed between the undersigned person, firm or corporation and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of the electrical installation, for light, heat or power, as particularly described in this application, the work will be done in accordance with all of the provisions of all ordinances regulating the installation of electrical work, electric wiring and apparatus in the Village of Fox Point and all of the subsequent amendments thereto.

Signed Walter H. Kaiser
 Walter H. Kaiser
 Address 6933-91 Port Washington Rd

ck

Issued 11-15-49

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

No. 1726 ✓

APPLICATION FOR PERMIT

TO THE INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat or power, as hereinafter prescribed.

- 1. Location 1007 E. Thorne Lane
(Give exact street and number. Do not give corner.)
- 2. Owner Robert W. Hoag Co
- 3. Lot _____ Block _____ Subdivision _____
- 4. Building or structure residence
- 5. Contractor Green Tree Electric Co License No. _____

	Number	Rate of Fees	Fees
6. Lighting Outlets.....	77	@ \$.10	7 70
7. Fixtures.....		" .05	
8. Range Circuit or Outlet.....		" 1.00	
9. Range Connection.....		" 1.00	
10. Water Heaters & other Heating Devices.....	1st Kilowatt.....	" 1.00	
	Each Additional Kilowatt	" .10	
11. Refrigerating Machines.....		" 2.00	
12. Oil Burners and Stokers.....		" 1.00	
13. Temporary Permits.....	Inspection per Hour.....	" 2.00	
14. Motors.....	H.P.-H.P.-H.P. per H.P. "	.10	
15. Studded Lights including their Individual Outlets.....		" .05	
16. Rectifiers and Transformers.....		" 1.00	
Estimated cost \$.....		Total fees.....	7 70

Date of inspection { Wiring Nov 12 1948 19..... Note: Minimum Fee \$1.00
 { Fixtures..... 19.....

Enclosed please find \$.....

It is hereby agreed between the undersigned person, firm or corporation and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of the electrical installation, for light, heat or power, as particularly described in this application, the work will be done in accordance with all of the provisions of all ordinances regulating the installation of electrical work, electric wiring and apparatus in the Village of Fox Point and all of the subsequent amendments thereto.

Signed Walter J. Kaiser
 Address 6933 N. Port Washington Road

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

No. 1748 ✓

APPLICATION FOR PERMIT

TO THE INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat or power, as hereinafter prescribed.

- 1. Location 1007 E. Thorne Lane
(Give exact street and number. Do not give corner.)
- 2. Owner Robert W. Hoag
- 3. Lot Block Subdivision
- 4. Building or structure Residence
- 5. Contractor Green Tree Electric Co. License No.

	Number	Rate of Fees	Fees
6. Lighting Outlets		@ \$.10	
7. Fixtures		" .05	
8. Range Circuit or Outlet		" 1.00	
9. Range Connection		" 1.00	
10. Water Heaters & other Heating Devices		1st Kilowatt " 1.00	
		Each Additional Kilowatt " .10	
11. Refrigerating Machines		" 2.00	
12. Oil Burners and Stokers		" 1.00	
13. Temporary Permits	1	Inspection per Hour " 2.00	\$2 00
14. Motors		H.P.-H.P.-H.P. per H.P. " .10	
15. Studded Lights including their Individual Outlets		" .05	
16. Rectifiers and Transformers		" 1.00	
Estimated cost \$		Total fees	\$2 00

Date of inspection { Wiring December 13 1948 Note: Minimum Fee \$1.00
 { Fixtures 19.....

Enclosed please find \$.....

It is hereby agreed between the undersigned person, firm or corporation and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of the electrical installation, for light, heat or power, as particularly described in this application, the work will be done in accordance with all of the provisions of all ordinances regulating the installation of electrical work, electric wiring and apparatus in the Village of Fox Point and all of the subsequent amendments thereto.

Signed Walter J. Kasper
Green Tree Electric Co.

Address 6933 N. Port Washington Road

1 Story
330 sq. ft.

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

No. 1182

APPLICATION FOR BUILDING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to build, in accordance with the information tabulated hereafter,

Designation Porch enclosure
Duplex, Residence, Apartment, Store, Garage, Theatre

House Number 1007 E. Thorne Lane STREET

Lot Block

Subdivision

District

Does contemplated building violate the Village zoning ordinance? No

Height of Building 1 Story (stories or feet)

Width (parallel to highway)..... (feet)

Depth (perpendicular to highway)..... (feet)

Distance: Street Line to Front Line of Porch..... (feet)

Size: 20 ft. X 16.5 ft.

Type of Construction: Frame
Frame, Brick-Tile

Exterior finish Siding
Stucco-Siding-Brick Veneer

Height of front yard above street sidewalk grade.....

Number of rooms

Estimated cost { Garage,
Building Porch enclosure - \$250.00

Is there a private garage?.....

Does the contemplated garage violate the Village zoning ordinance?.....

Size..... Number of stalls.....

Where situated

General construction
Frame-Brick-Stucco

Have you applied to the Industrial Commission for a permit under the State Building Code?.....

Has the permit been granted?.....

Herewith are filed the following duplicate plans..... in number, which I certify I will conform to in the work hereby applied for.

Remarks:

Herewith are filed the specifications that describe the work in question and as shown on plans above submitted.

In making the application the undersigned agrees to obey the Fox Point Building Code pertaining to the erection of buildings and also agrees to obey all other ordinances of the Village of Fox Point.

The undersigned, owner or being duly authorized so to do, hereby gives express authorization to the Village of Fox Point, its officers, agents and employees, to enter upon the premises herein described and fill up any excavation, or tear down, remove or enclose the unfinished structure for which a permit is herein requested in the event of cessation of the building, whenever the Building Inspector shall determine that such premises in the unfinished condition of the structure are dangerous to members of the public, including children, even though trespassers. The undersigned further hereby waives all statutory notices and consents to the determination by the Village Board and the levy and placing upon the tax roll of a special assessment in the amount of the cost to the Village, including customary Village overhead charges incurred in filling up any such excavation or tearing down, removing or enclosing any such unfinished structure.

Owner of land N. C. McNulty Owner of building N. C. McNulty

Permit fee \$ 1.71 herewith tendered.

Signed [Signature]
[Signature]
Architect, Owner, Builder.

Dated, July 12, 19 50

7/13/50
Rec # 5712

Approved 3-22-49

VILLAGE OF FOX POINT

MILWAUKEE COUNTY, WISCONSIN

No. 1811

APPLICATION FOR PERMIT

TO THE INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat or power, as hereinafter prescribed.

- 1. Location 1007 E. Thorne Lane
(Give exact street and number. Do not give corner.)
- 2. Owner Robert Hoag
- 3. Lot _____ Block _____ Subdivision _____
- 4. Building or structure Residence
- 5. Contractor Green Tree Electric Co. Licence No. _____

	Number	Rate of Fees	Fees
6. Lighting Outlets		@	\$.10
7. Fixtures	15	"	.05 .75
8. Range Circuit or Outlet	1	"	1.00 1.00
9. Range Connection		"	1.00
10. Water Heaters & other Heating Devices	1st Kilowatt	"	1.00 1.00
	Each Additional Kilowatt	"	.10
11. Refrigerating Machines		"	2.00
12. Oil Burners and Stokers		"	1.00
13. Temporary Permits	Inspection per Hour	"	2.00
14. Motors	H.P.-H.P.-H.P.	"	.10
15. Studded Lights including their Individual Outlets		"	.05
16. Rectifiers and Transformers		"	1.00

Estimated cost \$ _____ Total fees \$2.75

Date of inspection { Wiring March 21 1949 Note: Minimum Fee \$1.00
 { Fixtures March 21 1949

Enclosed please find \$ _____

It is hereby agreed between the undersigned person, firm or corporation and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of the electrical installation, for light, heat or power, as particularly described in this application, the work will be done in accordance with all of the provisions of all ordinances regulating the installation of electrical work, electric wiring and apparatus in the Village of Fox Point and all of the subsequent amendments thereto.

Signed Walter Kaiser
 Address 6933 N. Port Washington Road

Assued 1-20-49

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

1784
No. 19878

APPLICATION FOR PERMIT

TO THE INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat or power, as hereinafter prescribed.

- 1. Location 1007 E. Thoon Lane
(Give exact street and number. Do not give corner.)
- 2. Owner Robert Hoag
- 3. Lot Block Subdivision
- 4. Building or structure 30 X 55
- 5. Contractor Control Service Co. License No. 32

	Number	Rate of Fees	Fees
6. Lighting Outlets		@ \$.10	
7. Fixtures		" .05	
8. Range Circuit or Outlet		" 1.00	
9. Range Connection		" 1.00	
10. Water Heaters & other Heating Devices		1st Kilowatt " 1.00	
		Each Additional Kilowatt " .10	
11. Refrigerating Machines		" 2.00	
12. Oil Burners and Stoves X	<u>1</u>	" 1.00	<u>1 00</u>
13. Temporary Permits		Inspection per Hour " 2.00	
14. Motors		H.P.-H.P.-H.P. per H.P. " .10	
15. Studded Lights including their Individual Outlets		" .05	
16. Rectifiers and Transformers		" 1.00	
Estimated cost \$.....		Total fees	<u>1 00</u>

Date of inspection { Wiring 1/27/49 19..... Note: Minimum Fee \$1.00
 { Fixtures 19.....

Enclosed please find \$1.00

It is hereby agreed between the undersigned person, firm or corporation and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of the electrical installation, for light, heat or power, as particularly described in this application, the work will be done in accordance with all of the provisions of all ordinances regulating the installation of electrical work, electric wiring and apparatus in the Village of Fox Point and all of the subsequent amendments thereto.

Signed Joseph J. [Signature]
 Address 1436 W. Atkinson Ave.

VILLAGE OF FOX POINT

MILWAUKEE COUNTY, WISCONSIN

No. 1828

APPLICATION FOR PERMIT

TO THE INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat or power, as hereinafter prescribed.

- 1. Location 1007 E. Thorne Lane
(Give exact street and number. Do not give corner.)
- 2. Owner McNulty
- 3. Lot _____ Block _____ Subdivision _____
- 4. Building or structure Residence
- 5. Contractor Green Tree Electric Co. Licence No. _____

	Number	Rate of Fees	Fees
6. Lighting Outlets		@ \$.10	
7. Fixtures	8	.05	.40
8. Range Circuit or Outlet		1.00	
9. Range Connection		1.00	
10. Water Heaters & other Heating Devices	1st Kilowatt	1.00	
	Each Additional Kilowatt	.10	
11. Refrigerating Machines		2.00	
12. Oil Burners and Stokers		1.00	
13. Temporary Permits	Inspection per Hour	2.00	
14. Motors	H.P.-H.P.-H.P. per H.P.	.10	
15. Studded Lights including their Individual Outlets		.05	
16. Rectifiers and Transformers		1.00	
Estimated cost \$		Total fees	4.00 1.00

Date of inspection { Wiring _____ 19____
 { Fixtures April 11, 1949

Note: Minimum Fee \$1.00

Enclosed please find \$ _____

It is hereby agreed between the undersigned person, firm or corporation and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of the electrical installation, for light, heat or power, as particularly described in this application, the work will be done in accordance with all of the provisions of all ordinances regulating the installation of electrical work, electric wiring and apparatus in the Village of Fox Point and all of the subsequent amendments thereto.

Signed Walter J. Kaiser
 Address 6933 N. Port Washington Road

777150

VILLAGE OF FOX POINT

MILWAUKEE COUNTY, WISCONSIN

No. 2170

APPLICATION FOR PERMIT

TO THE INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat or power, as hereinafter prescribed.

1. Location 1007 E. Thorne Lane
(Give exact street and number. Do not give corner.)
2. Owner Ned W. McNulty
3. Lot _____ Block _____ Subdivision _____
4. Building or structure Residence
5. Contractor Green Tree Electric Licence No. _____

	Number	Rate of Fees	Fees
6. Lighting Outlets	<u>4</u>	@ \$.10	<u>.40</u>
7. Fixtures		" .05	
8. Range Circuit or Outlet		" 1.00	
9. Range Connection		" 1.00	
10. Water Heaters & other Heating Devices	<u>1</u> 1st Kilowatt	" 1.00	<u>1.00</u>
	Each Additional Kilowatt	" .10	
11. Refrigerating Machines		" 2.00	
12. Oil Burners and Stokers		" 1.00	
13. Temporary Permits	Inspection per Hour	" 2.00	
14. Motors	H.P.-H.P.-H.P. per H.P.	" .10	
15. Studded Lights including their Individual Outlets		" .05	
16. Rectifiers and Transformers		" 1.00	
Estimated cost \$		Total fees	<u>1.40</u>

Date of inspection { Wiring July 6, 1950 19____ Note: Minimum Fee \$1.00
 { Fixtures July 6, 1950 19____

Enclosed please find \$ _____

It is hereby agreed between the undersigned person, firm or corporation and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of the electrical installation, for light, heat or power, as particularly described in this application, the work will be done in accordance with all of the provisions of all ordinances regulating the installation of electrical work, electric wiring and apparatus in the Village of Fox Point and all of the subsequent amendments thereto.

Signed Walter J. Kaiser
 Address 6933 N. Port Washington Rd.

APPLICATION FOR BUILDING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to build, in accordance with the information tabulated hereafter,

Designation Tool House
Duplex, Residence, Apartment, Store, Garage, Theatre

House Number 1007 E. Thorn Lane STREET

Lot Block

Subdivision

District

Does contemplated building violate the Village zoning ordinance?.....

Height of Building.....(stories or feet)

Width (parallel to highway).....(feet)

Depth (perpendicular to highway).....(feet)

Distance: Street Line to Front Line of Porch.....(feet)

Type of Construction:.....
Frame, Brick-tile

Exterior finish
Stucco-Siding-Brick Veneer

Height of front yard above street sidewalk grade.....

Number of rooms

Estimated cost { Garage
Building \$325.00

Is there a private garage?.....

Does the contemplated garage violate the Village zoning ordinance?.....

Size.....Number of stalls.....

Where situated

General construction
Frame-Brick-Stucco

Have you applied to the Industrial Commission for a permit under the State Building Code?.....

Has the permit been granted?.....

Herewith are filed the following duplicate plans.....in number, which I certify I will conform to in the work hereby applied for.

Remarks:

This permit issued subject to
Federal controls and regulations

No storm water or surface water drains, whether installed above or below the surface of the ground may be connected to the sanitary sewer system.
Build. Code Sec. 19 (8) P. 13b.

Herewith are filed the specifications that describe the work in question and as shown on plans above submitted.

In making the application the undersigned agrees to obey the Fox Point Building Code pertaining to the erection of buildings and also agrees to obey all other ordinances of the Village of Fox Point.

The undersigned, owner or being duly authorized so to do, hereby gives express authorization to the Village of Fox Point, its officers, agents and employees, to enter upon the premises herein described and fill up any excavation, or tear down, remove or enclose the unfinished structure for which a permit is herein requested in the event of cessation of the building, whenever the Building Inspector shall determine that such premises in the unfinished condition of the structure are dangerous to members of the public, including children, even though trespassers. The undersigned further hereby waives all statutory notices and consents to the determination by the Village Board and the levy and placing upon the tax roll of a special assessment in the amount of the cost to the Village, including customary Village overhead charges incurred in filling up any such excavation or tearing down, removing or enclosing any such unfinished structure.

We hereby agree to provide a house number plate or sign readily observable from the public highway which will be installed not less than 15 days after the residence is occupied.

Owner of land N. McNulty Owner of Building N. McNulty

Permit fee \$ 3.00 herewith tendered.

Signed Joseph E. Saw

Dated June 17, 19 53

616 W. Montclair Ave.
Architect, Owner, Builder

Village of Fox Point, Milwaukee County, Wisconsin
Inspector of Buildings Department

Certificate of Electrical Inspection

To Wis. Elec. Power Co.: Relative to

Premises.....**1007 East Thorn Lane**.....*Fox Point*

Owner.....**H. Gandy**.....

This is to Certify, that electrical work done under Permit No.....**8203**.....issued by this

DEPARTMENT to.....**Gillitzer Electric Co.**.....is in conformity with the provisions of the Electrical Code of the Village of Fox Point, Milwaukee County, Wisconsin.

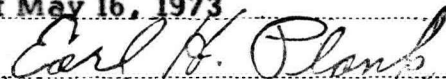
INSTALL:

- Service to Temporary Pole Temporary Service and Meter to Building Permanent Service to Building Hot Water Heater Service and Meter Other.....

Remarks:.....

Verification of Telephone Order of May 16, 1973

Dated.....**May 17**....., 19**73**.....



Electrical Inspector, Village of Fox Point.

EN. & F.
806

INSPECTION APPROVAL

Permit 8203

Date 5/16/73

TO DEPT. OF BUILDING INSPECTION
VILLAGE OF FOX POINT

Please be advised that the undersigned has made a Service Change
Electrical Inspection of the residence of H. Sandy
located at 1007 E Thorne Lane and hereby approves same.

REMARKS:

Note - Release on this was called in please verify in writing -

Signed Walter J. Kaiser
WALTER J. KAISER
ELECTRICAL INSPECTOR
VILLAGE OF FOX POINT

Village of Fox Point, Milwaukee County, Wisconsin

Inspector of Buildings Department

Certificate of Electrical Inspection

To Wis. Elec. Power Co.: Relative to

Premises..... **1007 East Thorn Lane** *Fox Point*

Owner..... **H. Gandy**

This is to Certify, that electrical work done under Permit No..... **8203** issued by this

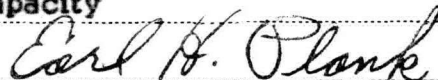
DEPARTMENT to..... **Gillitzer Electrical Service** is in conformity with the provisions of the Electrical Code of the Village of Fox Point, Milwaukee County, Wisconsin.

INSTALL:

Service to Temporary Pole Temporary Service and Meter to Building Permanent Service to Building Hot Water Heater Service and Meter Other.....

Remarks:..... **Check increased service capacity**

Dated..... **April 19**, 19**73**.....



Electrical Inspector, Village of Fox Point.

1 1/2 Story
2450 Sq. Ft.

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

No. 806

APPLICATION FOR BUILDING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to build, in accordance with the information tabulated hereafter,

Designation Residence and garage
Duplex, Residence, Apartment, Store, Garage, Theatre

House Number 7540 N. Lake Drive 1007 E. Thorn Lane STREET

Lot C2 #31 Block

Subdivision

District "A" Residence

Does contemplated building violate the Village zoning ordinance? No

Height of Building 1 Story (stories or feet)

Width (parallel to highway) 79' (feet)

Depth (perpendicular to highway) 48' 6" (feet)

Distance: Street Line to Front Line of Porch 140' from the Lake Drive lot line and 35' from the Thorn Lane lot line (feet)

Type of Construction: Frame
Frame, Brick-Tile

Exterior finish Lannon stone and wood siding.
Stucco-Siding-Brick Veneer

Height of front yard above street sidewalk grade 12" above road crown

Number of rooms 7 rooms, 2 baths and 1 lavatory

Estimated cost { Garage
Building \$17,000

Is there a private garage? Yes

Does the contemplated garage violate the Village zoning ordinance? No

Size 20' 6" X 23' 2" Number of stalls 2

Where situated Attached to residence

General construction Concrete block and lannon stone
Frame-Brick-Stucco

Have you applied to the Industrial Commission for a permit under the State Building Code?

Has the permit been granted?

Herewith are filed the following duplicate plans.....in number, which I certify I will conform to in the work hereby applied for.

Remarks: Approved incinerator or garbage consumer will be installed.

Herewith are filed the specifications that describe the work in question and as shown on plans above submitted.

In making the application the undersigned agrees to obey the Fox Point Building Code pertaining to the erection of buildings and also agrees to obey all other ordinances of the Village of Fox Point.

The undersigned, owner or being duly authorized so to do, hereby gives express authorization to the Village of Fox Point, its officers, agents and employees, to enter upon the premises herein described and fill up any excavation, or tear down, remove or enclose the unfinished structure for which a permit is herein requested in the event of cessation of the building, whenever the Building Inspector shall determine that such premises in the unfinished condition of the structure are dangerous to members of the public, including children, even though trespassers. The undersigned further hereby waives all statutory notices and consents to the determination by the Village Board and the levy and placing upon the tax roll of a special assessment in the amount of the cost to the Village, including customary Village overhead charges incurred in filling up any such excavation or tearing down, removing or enclosing any such unfinished structure.

Owner of land Robert W. Hoag Owner of building Robert W. Hoag

Permit fee \$18.55 herewith tendered.
Water Area - 2900 Sq. Ft. Signed R.W. Hoag

Dated December 16, 19 47
B.S. Geyler
Architect, Owner, Builder.

Issued 12-29-47
Albert Permitt # 351 Rec No. 3188

1 Story
1700 Sq. Ft.

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

No. 876

APPLICATION FOR BUILDING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to build, in accordance with the information tabulated hereafter,

Designation Residence and garage
Duplex, Residence, Apartment, Store, Garage, Theatre

House Number 1007 E. Thorn Lane STREET

Lot Block

Subdivision

District "A"

Does contemplated building violate the Village zoning ordinance? No

Height of Building 1 Story (stories or feet)

Width (parallel to highway) 88' including garage (feet)

Depth (perpendicular to highway) 44' (feet)

Distance: Street Line to Front Line of Porch 60' to center line of E. Thorn Lane (feet)

Type of Construction: Frame
Frame, Brick-Tile

Exterior finish Lannon stone
Stucco-Siding-Brick Veneer

Height of front yard above street sidewalk grade 12" above road crown

Number of rooms 5 rooms and 2 bath and 1 lavatory

Estimated cost { Garage
Building \$18,000

Is there a private garage? Yes

Does the contemplated garage violate the Village zoning ordinance? No

Size 21 1/2 x 19 1/2 Number of stalls 2

Where situated Attached to residence

General construction Frame and stone
Frame-Brick-Stucco

Have you applied to the Industrial Commission for a permit under the State Building Code?

Has the permit been granted?

Herewith are filed the following duplicate plans.....in number, which I certify I will conform to in the work hereby applied for.

Remarks: Approved garbage consumer or incinerator will be installed.
We hereby agree to provide a house number plate or sign, readily observable from the public highway, which will be installed not less than 15 days after the residence is occupied.

Herewith are filed the specifications that describe the work in question and as shown on plans above submitted.

In making the application the undersigned agrees to obey the Fox Point Building Code pertaining to the erection of buildings and also agrees to obey all other ordinances of the Village of Fox Point.

The undersigned, owner or being duly authorized so to do, hereby gives express authorization to the Village of Fox Point, its officers, agents and employees, to enter upon the premises herein described and fill up any excavation, or tear down, remove or enclose the unfinished structure for which a permit is herein requested in the event of cessation of the building, whenever the Building Inspector shall determine that such premises in the unfinished condition of the structure are dangerous to members of the public, including children, even though trespassers. The undersigned further hereby waives all statutory notices and consents to the determination by the Village Board and the levy and placing upon the tax roll of a special assessment in the amount of the cost to the Village, including customary Village overhead charges incurred in filling up any such excavation or tearing down, removing or enclosing any such unfinished structure.

Owner of land Robert W. Hoag Owner of building Robert W. Hoag

Permit fee \$ 14.56 herewith tendered.

Water Area - 21.19 Sq. Ft. Signed R.W. Hoag Co.

Dated, August 14, 19 48 By: A.E. Gergen
Architect, Owner, Builder.

BUILDING PERMIT ISSUED 8/25/48
Cubert # 2299aid

8/50

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

No. 3907

Rect
17830
6/25/62
CSH.

APPLICATION FOR BUILDING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to build, in accordance with the information tabulated hereafter,

Designation RESIDENCE - PORCH ADD.
Duplex, Residence, Apartment, Store, Garage, Theatre

House Number 1007 EAST THORNE LA.

Lot MEETS METES & BOUNDS DESCRIPTION

Subdivision A

District A-1 RES.

Does contemplated building violate the Village zoning ordinance? NO

Height of Building 9' (stories or feet)

Width (parallel to highway) 8' (feet) Depth (perpendicular to highway) 11' (feet)

Distance: Street Line to Front Line of Porch..... (feet)

Distance: Side Lot Line to Structure 39'6"

Type of Construction: FRAME Exterior finish SIDING
Frame, Brick-tile Stucco-Siding-Brick Veneer

Height of front yard above street sidewalk grade.....

Number of rooms 1 Baths.....

Estimated cost { Garage.....
Building \$1600.00

Is there a private garage? yes

Does the contemplated garage violate the Village zoning ordinance?.....

Size..... Number of stalls 2

Where situated.....

General construction STONE
Frame-Brick-Stucco

Have you applied to the Industrial Commission for a permit under the State Building Code? NO

Has the permit been granted?.....

Herewith are filed the following duplicate plans.....in number, which I certify I will conform to in the work hereby applied for.

Remarks:

Herewith are filed the specifications that describe the work in question and as shown on plans above submitted.

In making the application the undersigned agrees to obey the Fox Point Building Code pertaining to the erection of buildings and also agrees to obey all other ordinances of the Village of Fox Point.

The undersigned, owner or being duly authorized so to do, hereby gives express authorization to the Village of Fox Point, its officers, agents and employees, to enter upon the premises herein described and fill up any excavation, or tear down, remove or enclose the unfinished structure for which a permit is herein requested in the event of cessation of the building, whenever the Building Inspector shall determine that such premises in the unfinished condition of the structure are dangerous to members of the public, including children, even though trespassers. The undersigned further hereby waives all statutory notices and consents to the determination by the Village Board and the levy and placing upon the tax roll of a special assessment in the amount of the cost to the Village, including customary Village overhead charges incurred in filling up any such excavation or tearing down, removing or enclosing any such unfinished structure.

We hereby agree to provide a house number plate or sign readily observable from the public highway which will be installed not less than 15 days after the residence is occupied.

Owner of Structure NED MURNULTY Arch. or Contr. SINCLAIR BROS.

Address 1007 EAST THORNE AV. Address 2924 BOOTH 127TH.

Phone..... Phone 566-4433

Size of Structure 88 (sq. ft.) Permit Fee \$3.00 herewith tendered

Date Submitted 6-14-62

Date Approved 6-15-62

Signed William Sinclair

Date of Permit.....

Architect, Owner, Builder

VILLAGE OF FOX POINT

MILWAUKEE COUNTY, WISCONSIN

No. 9958

APPLICATION FOR BUILDING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to build, in accordance with the information tabulated hereafter,

Type of Structure RESIDENCE / SINGLE FAMILY

Address 1007 EAST THORNE LANE FOX POINT, WI 53217

Lot Block

Subdivision

District

Does contemplated structure violate the Village zoning ordinance?.....

Height of Structure.....(stories or feet)

Width (parallel to highway).....(feet) Depth (perpendicular to highway).....(feet)

Distance: Street Line to Front Line of Structure.....(feet)

Distance: Side Lot Line to Structure.....

Type of Construction:..... Exterior finish.....

Height of front yard above street grade.....

Number of rooms..... Baths.....

Estimated cost Garage..... Building FOUNDATION REPAIR \$7410.00 Structure.....

Is there a private garage?.....

Does the contemplated garage violate the Village zoning ordinance?.....

Size.....Number of stalls.....

Where situated

General construction..... Frame - Brick - Stucco - Etc.

Have plans been submitted to the Wisconsin Department of Industry, Labor and Human Relations for examination and approval?

Have plans been approved as being in compliance with all applicable sections of the Wisconsin Administrative code?

Herewith are filed the following duplicate plans..... in number, which I certify I will conform to in the work hereby applied for.

Remarks: BASEMENT FOUNDATION REPAIR - ENTIRE EAST WALL, 20' OF SOUTH WALL FROM S.E. CORNER TO THE ADDITION AND THE NORTH WALL OF THE EAST FOUNDATION (SEE ENCLOSED PROPOSAL)

Herewith are filed the specifications that describe the work in question and as shown on plans above submitted.

In making the application the undersigned agrees to obey the Fox Point Building and Zoning Codes pertaining to the erection of all structures and also agrees to obey all other ordinances of the Village of Fox Point.

The undersigned, owner or being duly authorized so to do, hereby gives express authorization to the Village of Fox Point, its officers, agents and employees, to enter upon the premises herein described and fill up any excavation, or tear down, remove or enclose the unfinished structure for which a permit is herein requested in the event of cessation of the building, whenever the Building Inspector shall determine that such premises in the unfinished condition of the structure are dangerous to members of the public, including children, even though trespassers. The undersigned further hereby waives all statutory notices and consents to the determination by the Village Board and the levy and placing upon the tax roll of a special assessment in the amount of the cost to the Village, including customary Village overhead charges incurred in filling up any such excavation or tearing down, removing or enclosing any such unfinished structure.

We hereby agree to provide a house number plate or sign readily observable from the public highway which will be installed not less than 15 days after the structure is occupied.

Owner of Structure DANA MUELLER Arch. or Contr. ALL STAR CONTRACTORS, INC

Address 1007 E. THORNE LANE Address 4400 H SOUTH 13TH STREET

City FOX POINT WI 53217 City MILWAUKEE WI 53221

Phone 351-2486 Phone 281-3040

Size of Structure.....(sq. ft.) Permit Fee \$40.00 Receipt # 6143 herewith tendered

Date Submitted 2/3/96

Date Approved [Signature]

Date of Permit

Signed [Signature] ALL STAR CONTRACTORS, INC. Architect, Owner, Builder

Date: August 15, 1996

Contractor:
 All Star Contractors, Inc.
 4400 H South 13th Street
 Milwaukee, WI 53221
 Phone: (414) 281-3040
 Dwg: R. Fellows

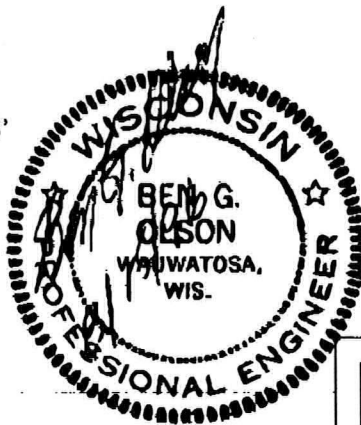
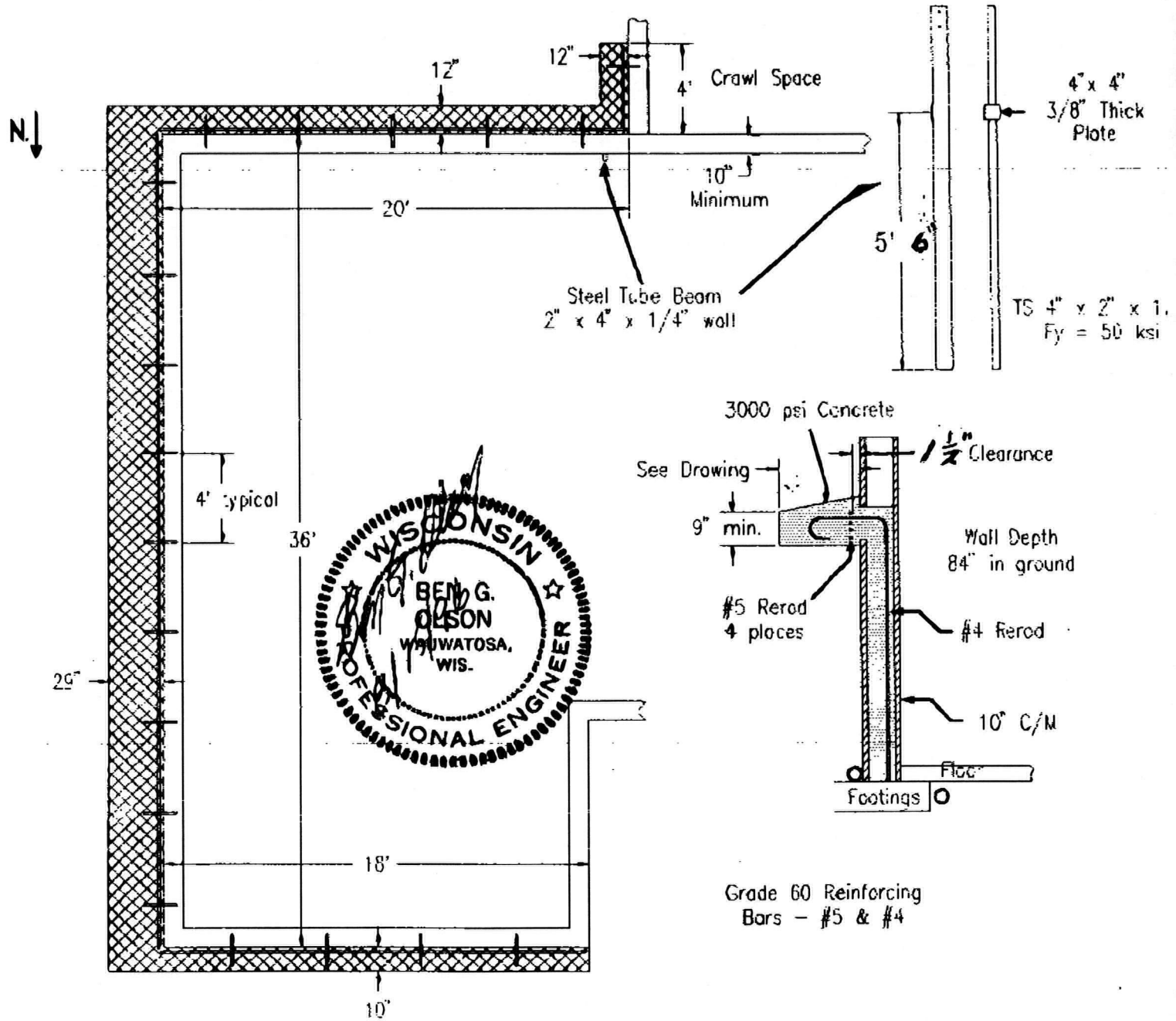
Property Owner & Address:
 Ms. Dana Mueller
 1007 East Thorn Lane
 Fox Point, WI 53217
 Phone: (414) 351-2486

Operation:	Manhours:	Material:
Setup:		
Excavate:		
Prep Walls:		
Backfill Stone:		
Pour Beam(s):		
Topsoil:		
Flatwork:		
WrapUp:		

	Distance	Cost Total
Dump Site:		
Feeder Condition:		

Wall:	Length	Beam Size	Final Plumb
East			
West			
North			
South			

Inspector's Name: _____



=== COVER PAGE ===

TO: SCOTT MILLER

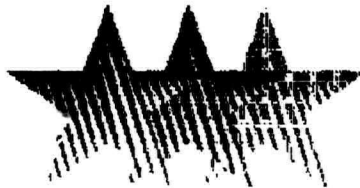
FAX: 3518909

FROM: O NEIL OLSON & ASSOC

FAX: 414-328-0722

TEL: 414-328-0722

COMMENT: PLEASE CALL

**ALL STAR CONTRACTORS INC.**

Ms. Dana Mueller
1007 East Thorn Lane
Fox Point, WI 53217

June 6, 1995

Dear Ms. Mueller,

On inspection of the foundation on the property located at 1007 East Thorn Lane, Fox Point, I found the conditions as follows:

INSPECTION REPORT

The eastern most section of the foundation exhibits wall movement on three walls. 5/8" + on the east wall, 3/4" + on the south wall and 1 3/8" on the north wall. There are water stains in the N.W. corner of the west section and along the south wall. The sump pump was functioning and there were no roots or sediment in the tile entering the crock. The sump discharge was leaking into the basement.

PROPOSAL

1. *Excavate to the footings along the entire east wall, 20' of the south wall from the S.E. corner to the addition and the north wall of the east foundation for a total distance of 76 feet.*
2. *Replace outside draitile, clean bleeders and test inside draitile. (See Note #1)*
3. *Straighten the walls and install vertical reinforcement rods encased in concrete in the block wall (max. spacing of 4 feet) from the footings to a steel reinforced horizontal concrete beam which will be located 8 to 12 inches below the final grade. (See Drawing #1)*
- 3a. *A 2" x 4" steel tube will be placed on the interior south wall approximately 20' from the S.E. corner. (See Drawing #2)*
4. *Mortar all exterior cracks and the major interior cracks and seal the wall with a tar-base water sealant.*
5. *Backfill with #1 stone to cover the concrete beam and complete with topsoil to establish a grade away from the foundation.*
6. *Replace the inside draitile along part of the west wall and core-drill the bottom row of blocks to allows drainage to the tile.*
7. *Raise/level the flagstone walkway as needed.*

Mueller2.pro

- 8. Add topsoil around the N.W. corner and along the north wall to allow proper drainage away from the block wall.
- 9. Remove excess ground and debris from the property. *All areas to be left broom clean and use plywood for lawn protection.*
- 10. Provide a 7 (seven) year transferable guarantee for the foundation repair.

		Check	Date	Init
COST OF PROJECT:	\$7,410.00			
DOWN PAYMENT DUE WHEN SCHEDULED:	\$1,410.00	_____	_____	_____
BALANCE DUE UPON COMPLETION:	\$6,000.00	_____	_____	_____

Note #1: If inside draintile repair/replacement is required, the cost will be determined at a rate of \$30.00 per foot.

All material is guaranteed to be as specified. Work will be completed professionally according to standard work practices. Any alterations or deviations from this specification will be executed only upon written orders. These will then involve a charge over and above this estimate. All agreements are contingent upon strikes, accidents or delays beyond our control. Our workers are fully covered by Workman's Compensation Insurance. We are a member of the Greater Milwaukee Home Improvement Council (NARI); our company abides by its code and standards.

Thank you for using All Star Contractors, Inc. to estimate the repair/construction at your property. We will begin work as soon as possible following your approval of this contract. If there are any questions or changes, please feel free to call us at 764-0713 or my home is 251-6212.

Sincerely,
Cliff Fellowe
Cliff Fellowe
Sales Manager

Contract terms: The above prices, specifications and conditions are acceptable to me. All Star is hereby authorized to do the work as specified. Payment will be made as outlined in this proposal.

Signature/s of property owner/s: *Dana Mueller* *6/24/96*
signature date

Scheduled Start Date _____
Days to Complete 4-5 _____
signature date

You have the right to cancel this contract at any time prior to midnight of the third business day after the date of signing this contract.

Note: This estimate is valid for 60 days from the date of this proposal.

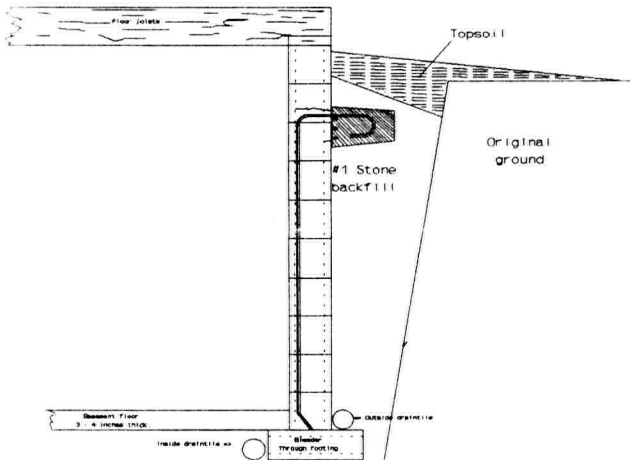
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Basement Wall Repair
4400 S. 13th St. Milwaukee, WI 53221 (414) 764-0713

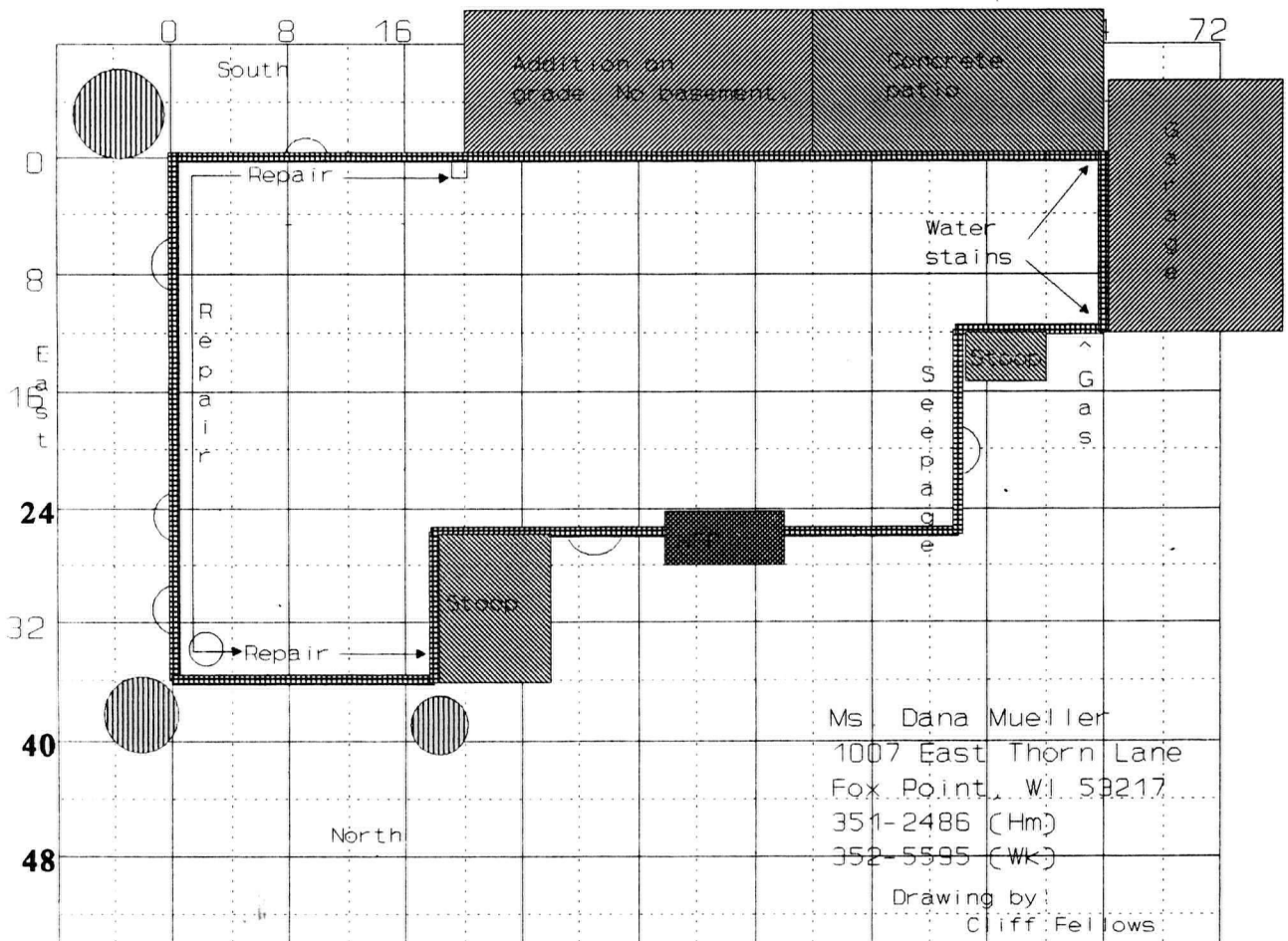
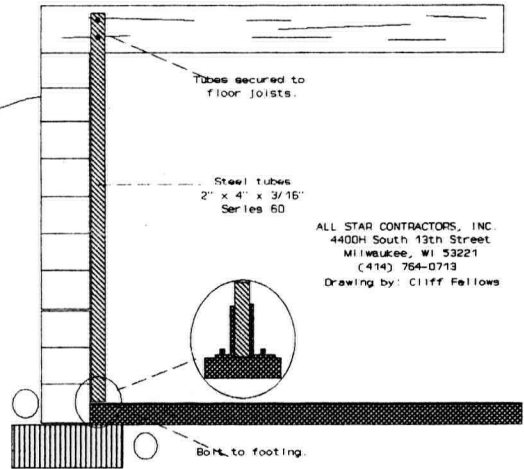


ALL STAR CONTRACTORS INC.

Drawing #1



Drawing #2



CREDENTIAL CARD

Customer Service Center
Safety and Buildings Division
201 E Washington Ave, Rm. 106
PO Box 7969
Madison WI 53707
Phone: (608) 266-3151
TDD: (608) 264-8777

RICHARD RATHBUN FELLOWS
ALL STAR CONTRACTORS INC
4400H S 13TH ST
MILWAUKEE WI 53221-2439

This is your credential card.

WISCONSIN DIVISION OF SAFETY & BUILDINGS	
Customer Id: 11566	
ALL STAR CONTRACTORS INC	
RICHARD RATHBUN FELLOWS	
Applicant's Signature: <i>Richard Fellows</i>	
Credential Name	Expires
Dwelling Contractor Financial Responsibility Certification	07/11/97



Cut around the dotted line to remove the card and sign it.

Above is your new credential card. The card should be signed by the applicant. If more than one card appears, sign both sides of the card and fold the card. If desired, you may apply a protective plastic laminate (available at most stores) to the card. Present the card to whomever requests proof of compliance with the specified credential category.

This card indicates the most recent credential issued and may also indicate other credentials currently held. Destroy all existing credential cards that have a credential category which also appears on this card. Please view the credential categories specified on the card. If multiple credentials have been issued, credential categories may be listed on two cards. If errors or discrepancies are found, please contact the Customer Service Center. Be prepared to give the Customer Service Center representative the Customer Identification number printed on the card and explain the error or discrepancy. The Customer Service Center should also be made aware of changes in addresses as they occur. Notification to the Customer Service Center of address changes is the responsibility of the credential holder.

A renewal notice will be sent to the last address on file with the Customer Service Center at least 30 days before the expiration date of each credential indicated on the card. Renewals are contingent upon compliance with the requirements specified in the renewal notice.

Per# 37340

License No. 94

SHEET 1 - ELECTRICAL INSPECTOR'S COPY

Permit No. 9116

DEPARTMENT OF ELECTRICAL INSPECTION

Application for Permit for Electrical Installation

VILLAGE OF FOX POINT

TO THE ELECTRICAL INSPECTOR:

Date 12/6/77

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat, or power, as hereafter prescribed:

Location 1007 E. Thorn Lane
(Give exact street and number. Do not give corner)

Elec. Contractor Bergin Corp. Address 175 S. Main St. Thiensville

Builder _____ Address _____

Owner Harold Grandy Address 1007 E. Thorn

What is occupancy of the building NEW OLD Residence

1. Outlets.....	1	each	\$ 20	20
2. Fixtures.....		each	.15	
3. Fixtures - fluorescent, cold cathode, lumiline, mercury vapor.....		each lamp	.15	
4. Audible or visual devices.....		per device	.20	
5. Exhaust and ventilating fans and their control (below 1 H.P.).....		each	.50	
6. Built-in electric heaters; bathroom, nursery, etc.....		each	2.00	
7. Garbage Disposal.....		each	2.00	
8. Dishwasher.....		each	2.00	
9. Clothes dryer.....		each	2.00	
10. Range or other receptacles over 150 volts.....		each	3.00	
11. Water heater.....		each	3.00	
12. Automatic heating equipment - gas, oil, coal.....		each	3.00	
13. Automatic water systems.....		each	2.00	
14. Refrigerating, air conditioning, etc., machines.....		each	2.00	
15. Strip lighting, plug in strip, trol-e-duct, etc.....		per ft.	.05	
16. Dimmers or Time Clocks.....		each	1.00	
17. Vacuum and Inert-Gas tube sign.....		each transformer.....	1.00	
18. Incandescent Signs, studded lights.....		per socket	.10	
19. Arc and mercury lamps, spot and floodlights (mogul base).....		each	.50	
20. Motors, each horsepower or fraction thereof each motor.....		H.P.	.20	
21. Generators, rectifiers, transformers, etc.....		per K.W.	.15	
22. Feeders or subfeeders No. 3 B & S gauge or larger.....		each	5.00	
23. Raceways, wireways, busways, gutters.....		per ft.	.10	
24. Electric heating devices (other than those listed above).....		per K.W.	.50	
25. Service equipment - 0-100 amps. new or overhauling.....		per disconnect	2.00	
Service equipment - 100 amps. to 600 amps.....		per disconnect	6.00	
Service equipment - over 600 amps.....		per disconnect	8.00	
26. Temporary service, etc. (3 month period).....			3.00	
27. Motion picture, stereopticon and x-ray machines, etc.....		each	3.00	
28. Re-inspection after time limit on notice.....			2.00	
29. Minimum fee for any permit requiring separate inspection.....		MINIMUM FEE	5.00	5.00
30. Double fee shall be charged for any work started before filing an application for a permit.....		FEES DOUBLE		
TOTAL FEES.....				5 00

It is hereby agreed between the undersigned, as owner, his agent or servant and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of electrical installation, for light, heat or power as above described, to be issued and granted by the Electrical Inspector, that the work thereon will be done in accordance, with the description herein set forth in this statement, and it is further agreed to alter or install same in strict compliance with the Village of Fox Point Elec. Code and to obey any and all lawful orders of the Electrical Inspector of the Village of Fox Point, the Statutes of the State of Wisconsin and the rules and regulations issued by the Industrial Commission of Wisconsin under authority of the State Statutes.

REMARKS: Pump Pump

Date for Inspection _____ Date Approved _____ Signature Flad Signis
(Supervising Electrician)

Roughing in _____ Address 175 S. Main St

Temp. _____ City Thiensville, Wis

Final 12-8-77 Zone 5202 Telephone 242-2720

Make check Payable to Treasurer, Village of Fox Point.

806
1182

INSPECTION DEPARTMENT
VILLAGE OF FOX POINT
7200 N. SANTA MONICA BOULEVARD
MILWAUKEE, WISCONSIN 53217

APPLICATION FOR INSPECTION AND ISSUANCE
OF CERTIFICATE OF COMPLIANCE

(Please type or print clearly)

No. 453 Date Nov 14 1977

Address 1007 E Thorne Fox Point, Wisc.

Type of Proposed Occupancy: Single Family

Owner of Building Harold & Betty Gandy

Building Owner's Address:

1007 E Thorne Ln Fox Point Wisc 53217
No. Street City State Zip

Building Owner's Telephone No. (414) 351 0986
area code

Proposed Occupant's Name (if known) -

Proposed Occupant's Present Address:

No. Street City State Zip

Proposed Occupant's Telephone No. ()
area code

If a certificate of compliance will not be issued unless repairs or alter-
ations are performed, they will be made by:

Owner Proposed Occupant Other

Betty L Gandy
Applicant's signature

1007 E Thorne Lane
Applicant's address

NOTE: A copy of certificate of compliance or noncompliance will be given to
all persons named above.

Application and fee received: Date 11-14-77 rec. # 37252
Signature B. McGowski

Inspection Made: Date 11-16-77
Signature Earl H. Plunk

INSPECTION DEPARTMENT
VILLAGE OF FOX POINT
7200 N. SANTA MONICA BOULEVARD
MILWAUKEE, WISCONSIN 53217

CERTIFICATE OF NONCOMPLIANCE

November 17, 1977

Date

Issued to Harold & Betty Gandy

Address 1007 E. Thorne Lane

An inspection of the premises located at 1007 E. Thorne Lane

discloses noncompliance with codes
or ordinances of the Village of Fox Point as hereafter listed.

1. Remove, replace or repair non-code complying electrical wiring.

O.K. 2. Eliminate clear water from sanitary sewer.

O.K. 3. Repair defective firewall between residence & garage.

The premises at the above address shall be brought into compliance before there is a change in occupancy. Please notify this office when corrections have been made and a reinspection of the premises for compliance is desired.



Building Inspector
Village of Fox Point

INSPECTION DEPARTMENT
VILLAGE OF FOX POINT
7200 N. SANTA MONICA BOULEVARD
MILWAUKEE, WISCONSIN 53217

CERTIFICATE OF COMPLIANCE

No. 436 Date December 12, 1977

Issued to Harold & Betty Gandy

Address 1007 E. Thorne Lane

This Certificate of Compliance permits a change in occupancy of the premises located at 1007 E. Thorne Lane in Fox Point, Wisconsin, any time within one year from the date hereof, and indicates that so far as can reasonably be determined by a visual inspection of the premises and a review of the Village records, the premises meet the requirements of Section 30P.62 of the Fox Point Building Code. This certificate is issued for the benefit of the Village of Fox Point in the enforcement of Section 30P.62 of the Fox Point Building Code. Neither the Village of Fox Point nor the Building Inspector assumes any liability in or as a result of the inspection or issuance of this Certificate of Compliance and by the issuance of this Certificate of Compliance does not guarantee or warrant as to the condition of the premises inspected.

Earl H. Plank

Building Inspector
Village of Fox Point

352-8113

S.O.O

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

Permit 1717
8/6/79

No. 5520

APPLICATION FOR HEATING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to install, in accordance with the information tabulated hereafter,

Winter Air Conditioner Type F.A.
Forced Air, Radiant, Baseboard, Etc.

Fuel: Gas Oil Coal Elect. Other

Desc. of Heating Plant Carrier Furnace - 150,000 BTU input

Vented to Chimney

Fuel Tank : _____
Size _____ Location _____

Summer Air Conditioner Size _____ (Ton, H.P.)

Coolant _____

Compressor Coolant: Air ; Water ;

If Water Cooled:

Source of Water _____

Discharged to _____

Location of unit on premises including distances to lot lines required for approval of exterior apparatus.

Incinerator Manufacturer's Name _____

Model No. _____ Capacity _____ Bushels

Has installation permit been issued by Milwaukee Co. Dept. of Air Pollution Control? _____

Remarks _____

The undersigned acknowledges that he is familiar with Ordinance No. 261, and all amendments thereto and that the work described herewith shall conform in all respects to said ordinances and all other ordinances of the Village of Fox Point, and laws of the State of Wisconsin. Any variations of the above may cause immediate revocation of the permit, if granted.

Owner M. Mueller

Address of Work 1007 E. Thorne Ln.

Lot _____ Block _____ Subdivision _____

Contractor Zen P-H

Address 4450 N Oakland Phone 964-4110

Approved: _____ Signed Donald J. Zeni

8-3-79

7/26/79

Date

E 114 F

906

INSPECTION APPROVAL

Permit 8203

Date 4/17/73

TO DEPT. OF BUILDING INSPECTION
VILLAGE OF FOX POINT

Please be advised that the undersigned has made a Service
Electrical Inspection of the residence of H. Sandy
located at 1007-E Thorn Lane and hereby approves same.

REMARKS:

*notify Wisconsin Electric Power to check
increased service capacity.*

Signed Walter J. Kaiser
WALTER J. KAISER
ELECTRICAL INSPECTOR
VILLAGE OF FOX POINT

Gellitzer Elec

SEWER AND PLUMBING DEPARTMENT

Permit No. 11390 Application No. 11436 Fox Point, WI 1/25/08 20

Permission is hereby given to do the necessary plumbing work on the premises of _____ described as follows:

_____ Lot _____ Block _____ Subdivision _____

Located at 1007 1/2 Tilden Lane

The above named is permitted to employ Andrew Mommnaert, Jr.

License No. 220166 for the purpose of laying a _____ inch _____

Sanitary Building Sewer from Main to Curb to Lot line to Premises. Connection to be made in _____ feet _____ of _____

Laying a _____ inch _____ Building Storm Sewer _____

Fixtures with drain or water connection:

	No.		No.		No.
Hose Bibs	3	Water Heaters	1	Water Closets	4
Bath Tubs	2	Wash Mach Waste	1	Showers	2
Sump Pumps		Bidets		Floor Drains	1
Laundry Trays		Catch Basins		Food Waste Grinders	1
Drinking Fountains		Dishwashers	1	Sprinkling Systems	
Sinks	1	Wash Basins	5	Urinals	

as per application made subject to the Rules and Regulations of the Village Board and of Chapter 12 of the Fox Point Village Code.

Building Sewer \$ _____

Building Drain \$ 50

Fixtures \$ 176

Rec'd for Permit \$ 226⁰⁰

Plumbing Inspector

Receipt #

23798

SEWER AND PLUMBING DEPARTMENT

Permit No. 7274 Application No. 7860 Fox Point, WI 10/12/95 19

Permission is hereby given to do the necessary plumbing work on the premises of _____
described as follows:

Lot	Block	Subdivision

Located at 1007 Thorne Lane

The above named is permitted to employ Richard H Malcolm

License No. MCHA 3299 for the purpose of laying a _____ inch _____

Sanitary Building Sewer from Main to Curb to Lot line to Premises. Connection to be made in _____ feet _____ of _____

Laying a _____ inch _____ Building Storm Sewer _____

Fixtures with drain or water connection:

	No.		No.		No.
Hose Bibs		Water Heaters	1	Water Closets	
Bath Tubs		Wash Mach Waste		Showers	
Sump Pumps		Bidets		Floor Drains	
Laundry Trays		Catch Basins		Food Waste Grinders	
Drinking Fountains		Dishwashers		Sprinkling Systems	
Sinks		Wash Basins		Urinals	

as per application made subject to the Rules and Regulations of the Village Board and of Chapter 12 of the Fox Point Village Code.

Building Sewer \$ _____

Fixtures \$ Receipt #38347

Building Drain \$ _____

Rec'd for Permit \$ 400

Plumbing Inspector

SEWER AND PLUMBING DEPARTMENT

Permit No. 5173 Application No. 5840 Fox Point, Wis. Dec. 12, 1977

Permission is hereby given to do the necessary draining and plumbing work on the premises of Harold H. [unclear] described as follows:

Description	Lot	Blk.	Subd.
-------------	-----	------	-------

being No. 1007 on the South side of C. Sherman Lane

The above named is permitted to employ Donald H. Best (Berjin Corp.) a Licensed Plumber for the purpose of laying a inch Sanitary Sewer drain pipe from Main to Curb to Lot line to Premises. Connection to be made in

feet of

Or of laying a inch Storm Sewer Drain pipe

Fixtures with drain or water connection

	No.		No.		No.
Bath tubs		Sump Pump	<u>1</u>	Wash Basins	
Laundry tubs		Sinks		Water Closets	
Basement drains		Showers		Hot Water Heater	
Dishwasher				Garbage Disposal	

as per application made subject to the Rules and Regulations of the Village Board and of Chapter 12 of the Fox Point Village Code.

Received for Permit \$ 5.00 Dollars

Received for Fixtures \$ Dollars

PLUMBING INSPECTOR

PERMIT CLERK

806

Per # 31215
8203 3/27/93

License No. 60

SHEET 2 - VILLAGE'S COPY

Permit No. 8203

DEPARTMENT OF ELECTRICAL INSPECTION

Application for Permit for Electrical Installation

VILLAGE OF FOX POINT

TO THE ELECTRICAL INSPECTOR: Date _____

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat, or power, as hereafter prescribed:

Location 1007 E Thorn Lane
(Give exact street and number. Do not give corner)

Elec. Contractor Gillitzer Electric Service Inc Address 4215 W. Fountain Ave.

Builder H. Gandy Address _____

Owner _____ Address _____

What is occupancy of the building NEW OLD

1. Outlets.....	each	\$.20		
2. Fixtures.....	each	.15		
3. Fixtures — fluorescent, cold cathode, lumiline, mercury vapor.....	each lamp	.15		
4. Audible or visual devices.....	per device	.20		
5. Exhaust and ventilating fans and their control (below 1 H.P.).....	each	.50		
6. Built-in electric heaters; bathroom, nursery, etc.....	each	2.00		
7. Garbage Disposal.....	each	2.00		
8. Dishwasher.....	each	2.00		
9. Clothes dryer.....	each	2.00		
10. Range or other receptacles over 150 volts.....	each	3.00		
11. Water heater.....	each	3.00		
12. Automatic heating equipment — gas, oil, coal.....	each	3.00		
13. Automatic water systems.....	each	2.00		
14. Refrigerating, air conditioning, etc., machines.....	each	2.00		
15. Strip lighting, plug in strip, trol-e-duct, etc.....	per ft.	.05		
16. Dimmers or Time Clocks.....	each	1.00		
17. Vacuum and Inert-Gas tube sign.....	each transformer	1.00		
18. Incandescent Signs, studded lights.....	per socket	.10		
19. Arc and mercury lamps, spot and floodlights (mogul base).....	each	.50		
20. Motors, each horsepower or fraction thereof each motor.....	H.P.	.20		
21. Generators, rectifiers, transformers, etc.....	per K.W.	.15		
22. Feeders or subfeeders No. 3 B & S gauge or larger.....	each	5.00		
23. Raceways, wireways, busways, gutters.....	per ft.	.10		
24. Electric heating devices (other than those listed above).....	per K.W.	.50		
25. Service equipment — 0-100 amps. new or overhauling.....	per disconnect	2.00	2	00
Service equipment — 100 amps. to 600 amps.....	per disconnect	6.00		
Service equipment — over 600 amps.....	per disconnect	8.00		
26. Temporary service, etc. (3 month period).....		3.00		
27. Motion picture, stereopticon and x-ray machines, etc.....	each	3.00		
28. Re-inspection after time limit on notice.....		2.00		
29. Minimum fee for any permit requiring separate inspection.....	MINIMUM FEE	5.00		
30. Double fee shall be charged for any work started before filing an application for a permit.....	FEE DOUBLE			
TOTAL FEES.....			5	00

It is hereby agreed between the undersigned, as owner, his agent or servant and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of electrical installation, for light, heat or power as above described, to be issued and granted by the Electrical Inspector, that the work thereon will be done in accordance, with the description herein set forth in this statement, and it is further agreed to alter or install same in strict compliance with the Village of Fox Point Elec. Code and to obey any and all lawful orders of the Electrical Inspector of the Village of Fox Point, the Statutes of the State of Wisconsin and the rules and regulations issued by the Industrial Commission of Wisconsin under authority of the State Statutes.

REMARKS: _____

Date for Inspection	Date Approved	Signature
Roughing in.....		<i>[Signature]</i> (Supervising Electrician)
Temp.....		Address 4215 W. Fountain Ave. Milwaukee
Final <i>will notify</i>		City..... Zone 53209 Telephone 354 4115

Make check Payable to Treasurer, Village of Fox Point.

SEWER AND PLUMBING DEPARTMENT

Permit No. 943 Application No. 1011 Fox Point, Wis. No 6 1948

Permission is hereby given to do the necessary draining and plumbing work on the premises of Harry Court Co described as follows:

Description	Lot	Blk.	Subd.
-------------	-----	------	-------

being No. 1007 on the S. side of E. Thorne Lane

The above named is permitted to employ E. Kramer a Licensed Plumber for the purpose of laying a inch Sanitary Sewer drain pipe from Main to Curb to Lot line to Premises. Connection to be made in

feet of

Or of laying a inch Storm Sewer Drain pipe

Fixtures with drain or water connection

	No.		No.		No.
Bath tubs	<u>1</u>	Urinals		Wash Basins	<u>3</u>
Laundry tubs	<u>1</u>	Sinks		Water Closets	<u>3</u>
Basement drains	<u>2</u>			<u>Shower</u>	<u>1</u>
				<u>Disposal</u>	<u>1</u>

as per application made subject to the Rules and Regulations of the Village Board and of Ordinance No. 56 of the Village of Fox Point and amendments

Extension Permit \$ 1.00
 Received for Permit \$ Dollars
Hot Water Heat
 Received for Fixtures \$ Dollars
13 @ 50 -

\$ 8.50
 PLUMBING INSPECTOR
 PERMIT CLERK

SEWER AND PLUMBING DEPARTMENT

Permit No. 881 Application No. 945 Fox Point, Wis. Aug 9 1948

Permission is hereby given to do the necessary draining and plumbing work on the premises of Robt. Hay described as follows:

Description	Lot	Blk.	Subd.
-------------	-----	------	-------

being No. 1007 on the 5 side of E. Thorne Lane

The above named is permitted to employ E. B. Kramer a Licensed Plumber for the purpose of laying a 6 inch Cast Iron Sanitary Sewer drain pipe

from Main to Curb to Lot line to Premises. Connection to be made in Main 6.7.18

feet E. of 1/2" main hole. I. of center

Or of laying a of 1/2" Drain pipe Storm Sewer Drain pipe.

Fixtures with drain or water connection

	No.		No.		No.
Bath tubs		Urinals		Wash Basins	
Laundry tubs		Sinks		Water Closets	
Basement drains					

as per application made subject to the Rules and Regulations of the Village Board and of Ordinance No. 56 of the Village of Fox Point and amendments.

Received for Permit \$ 5.50 Dollars

Received for Fixtures \$ _____ Dollars

J. Plumb
PLUMBING INSPECTOR

J. Plumb
PERMIT CLERK

WATER PERMIT

Permit No. **585** Application No. *945* Fox Point, Wis. *May 9* 19*48*

Permission is hereby given to do the work necessary to supply with water the premises of *Robt. Hoag Co* described as follows:

Description	Lot	Blk.
-------------	-----	------

being No. *1007* on the *S* side of *L. Sherman L.*
The above named is permitted to employ *E. B. Korman* a Licensed
Plumber for the purpose of laying a *1* inch *Copper* service pipe from Main to
Curb: a *1* inch service pipe from curb to building at

as per application made subject to the Rules and Regulations of the Village Board and of Ordinance No. 66 of the Village of Fox Point and amendments.

Settling Fund 1.00
Received for Permit \$..... Dollars

Received for Fixtures \$..... Dollars

Returns must be made on all work done.

[Signature]
WATER INSPECTOR

[Signature]
PERMIT CLERK

Plumber Erwin B. Krauel
 Drainlayer """
 Address 2478 N. Murray

No. 945

Application and Record

Owner Robt. Hoag Co
 Address 1007 E. Sherman
 Fox Point, Wis., Aug 9 1948

To the VILLAGE OF FOX POINT, PLUMBING AND WATER INSPECTION DEPARTMENT: The undersigned hereby make application to do the work of Plumbing consisting of

laying a 6 inch Clay drain pipe from Main to Curb
 laying a 1 inch Copper service pipe from Main to Curb;
 a 1 inch service pipe from curb to building at

PERMITS ISSUED

Kind	No.
Sewer and Plumbing	<u>281</u>
Water	<u>585</u>
Street	<u>582</u>
Meter	

No. _____
 Remarks: _____

No. _____
 Remarks: _____

the following premises owned by Robt. Hoag Co 1007 E. Sherman Lane.
Name of owner Address

Description	Lot	Block

In the performance of this work the undersigned Plumber or Drain Layer hereby agree to be bounden by and submit to all statutes, city ordinances, and rules and regulations prescribed by the Village Board for the government of Plumbers and House Drain Layers.

License No. 1165 Erwin B. Krauel Plumber

FIXTURES WITH DRAIN OR WATER CONNECTIONS

No.	No.
Bath Tubs	Wash Basins
Ice Box	Water Closets
Laundry Tubs	Showers
Sanitary Bubblers	Basement Drains
Sinks	
Urinals	

FEES

Storm Sewer Connection	\$ <u>1.00</u>
Sanitary Sewer Connection	} <u>5.50</u>
Water Connection	
Fixtures	
Water Meter	
Total	<u>6.50</u>
Deposit to cover street repairs	<u>25.00</u>

W. Krauel Permit Clerk

A 1 inch Copper water service pipe was laid in E. Sherman L.
 Curb box is located 112 feet W of Byg. 124 feet of

A 6 inch Clay sanitary sewer connection was made in Main 67.1 E. of
1st of manhole E. of intersection of
E. Sherman Lane and G. Lake Drive.

A _____ inch _____ storm sewer connection was made in _____
 _____ feet _____ of manhole _____

Outside Drain	House Drain	Report	Inspection Soil and Under Floor	Report	Final Inspection	Return	Water
			<u>4. Inspected</u>		<u>8/14/48</u>		On
							On
							Off
							Off

Installation Approved W. Krauel 8/14/48 Application Approved W. Krauel 8/9 1948
W. Krauel Water and Plumbing Inspector

REMARKS

60 ft. Trench.
50 — 5.00
10 @ .05 = 50
4.550
per 2/27

COMPLAINT RECORD

Snow Top 8/9/48
Water man Top 8/10/48
Top 8 1/2 ft. of lot line on
S. of water

SEWER
WATER

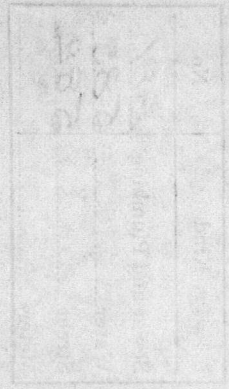
Owner **Robert W. Hoag**

Plumber **Erwin B. Knauer**

Permit No. **W-585**
S-881 *Entered* **945**

Street **1007 E. Thorn Lane**

806



806

88

Plumber Kramer Plumbing Co. No. 1011
Drainlayer _____
Address 2478 No. Murray
Milwaukee - Wisconsin

Owner Hoag-Cant's Co.
Address 1007 Thorne Lane
Fox Point, Wis., Nov. 6 1948

Application and Record

To the VILLAGE OF FOX POINT, PLUMBING AND WATER INSPECTION DEPARTMENT: The undersigned hereby make application to do the work of _____ consisting of

_____ laying a _____ inch _____ laying a _____ inch _____
drain pipe from Main to Curb service pipe from Main to Curb;
to lot line to premises at a _____ inch service pipe from curb to building at _____
No. _____ No. _____

PERMITS ISSUED	
Kind	No.
Sewer and Plumbing	943
Water	
Street	
Meter	619

Remarks: _____

Remarks: _____

the following premises owned by Hoag Cant Co. 1007 E Thorne Lane
Name of owner Address

Description	Lot	Block

In the performance of this work the undersigned Plumber or Drain Layer hereby agree to be bounden by and submit to all statutes, city ordinances, and rules and regulations prescribed by the Village Board for the government of Plumbers and House Drain Layers.

License No. 1165

Bernie B. Kramer Plumber

FIXTURES WITH DRAIN OR WATER CONNECTIONS

No.	Description	No.
1	Bath Tubs	3
1	Ice Box	3
1	Laundry Tubs	1
1	Sanitary Bubblers	2
1	Sinks	1
	Urinals	1
	Wash Basins	
	Water Closets	
	Showers	
	Basement Drains	
	Disposal	
	Boiler	

FEES	
Storm Sewer Connection	\$ 100
Sanitary Sewer Connection	
Water Connection	1.00
Fixtures	6.50
Water Meter <u>3/4" Baqua</u>	2.00
Total	\$ 105.00
Deposit to cover street repairs	

A _____ inch _____ water service pipe was laid in _____
Curb box is located _____ feet _____ of _____ feet _____ of _____

A _____ inch _____ sanitary sewer connection was made in _____
_____ feet _____ of manhole _____

A _____ inch _____ storm sewer connection was made in _____
_____ feet _____ of manhole _____

Outside Drain	House Drain	Report	Inspection Soil and Under Floor	Report	Final Inspection	Return	Water
							On
							On
							Off
							Off

Installation Approved W. Plank 3/29/49 Application Approved W. Plank 11/6 1948
3/4" Baqua meter # 3478536 Water and Plumbing Inspector

REMARKS

COMPLAINT RECORD

Extension Permit
Water for Court of Clay Pa
by Hoag Cant's Co. # 450
\$ 21.69

meter set 3/29/49

Rec No. 7175

Owner Hoag Const. Co.

Plumber Kruer Plumbing Co.

Permit No. Entered 1011 S-943

Street 1007 E. Thorne Lane

806

1007 E. THORNE LANE

PLUMBING PERMIT

APPLICANT: Hoag Const. Co. 1007 E. Thorne Lane, Denver, Colorado

PLUMBER: Kruer Plumbing Co. 1007 E. Thorne Lane, Denver, Colorado

DATE: 10/11/11

PERMIT NO: S-943

EXPIRES: 10/11/12

ISSUED BY: [Signature]

SCALE: AS SHOWN ON PLANS

THIS PERMIT IS VALID FOR THE WORK DESCRIBED HEREIN AND IS NOT VALID FOR ANY OTHER WORK. THE PERMITTEE SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE CITY AND COUNTY ENGINEERS AND THE STATE ENGINEER. THE PERMITTEE SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE CITY AND COUNTY ENGINEERS AND THE STATE ENGINEER.



PLUMBING PERMIT

Application and Record

EdF

806

INSPECTION APPROVAL

Permit 5916

Date 19 July 1962

TO DEPT. OF BUILDING INSPECTION
VILLAGE OF FOX POINT

Please be advised that the undersigned has made a rough in
Electrical Inspection of the residence of McNulty
located at 1007 E. Thorne Lane and hereby approves same.

REMARKS:

Signed

Walter J. Kaiser

WALTER J. KAISER
ELECTRICAL INSPECTOR
VILLAGE OF FOX POINT



PERMIT FOR APPROVAL

Date _____

Permit No. _____

TO DEPT. OF BUILDINGS FOR
VILLAGE OF FOX POINT

Please be advised that the applicant has made a
Detailed description of the residence of _____
located at _____ and hereby approves same.

REMARKS:

WALTER J. FISHER
MUNICIPAL INSPECTOR
VILLAGE OF FOX POINT

806
1182

No. 5340

Plumber Berbin Corp.
Address P.O. Box 21
Tel. No. Thiessville

Application and Record

Owner Harold Grandy
Address 1007 E. Hoan Lane
Date 12-12, 1977

To the VILLAGE OF FOX POINT, PLUMBING AND WATER INSPECTION DEPARTMENT: The undersigned hereby make application to do the work of plumbing consisting of

laying a _____ inch _____ laying a _____ inch _____
building sewer from Main to Lot line water service from Main to Lot line
to Building to Building
at

PERMITS ISSUED	
Kind	No.
Sewer and Plumbing	5173
Water	—
Street	—
Meter	—
Water Usage	—

1007 E. Hoan Lane Fox Point, Wis.
Address at which work is to be done

Subdivision	Lot	Block

In the performance of this work the undersigned Plumber hereby agrees to be bounden by and submit to all statutes, village ordinances, and rules and regulations prescribed by the Village Board for Plumbers.

License No. MP 4276 Harold H. Best Plumber

FIXTURES WITH DRAIN OR WATER CONNECTIONS	
No.	No.
Hose Bibs	
Bath Tubs	
Sump Pumps	1
Laundry Trays	
Drinking Fountains	
Sinks	
Water Heaters	
Wash Mach. Wastes	
Bidets	
Catch Basins	
Dishwashers	
Wash Basins	
Water Closets	
Showers	
Floor Drains	
Food Waste Grinders	
Sprinkling System	
Urinals	

FEES	
Water Usage	\$ —
Building Sewer	—
Water Service	—
Building Drain	—
Fixtures	5.00
Water Meter	—
Total	45.00
Deposit to cover street repairs	—

Carl H. Plank Permit Clerk

A _____ inch _____ water service pipe was laid in _____
Curb box is located _____ feet _____ of _____ feet _____ of _____
_____ inch _____ Water Meter No. _____ Date Installed _____

A _____ inch _____ sanitary sewer connection was made in _____
_____ feet _____ of manhole _____

A _____ inch _____ storm sewer connection was made in _____
_____ feet _____ of manhole _____

Building Sewer	Report	Building Drain	Report	Rough In Plumbing Inspection	Report	Final Inspection	Report
						12-12-77	O.K.

Installation Approved 12-12-77 Application Approved 12-12-77 1977
As Built _____
Carl H. Plank
Water and Plumbing Inspector

REMARKS

DISCREPANCY RECORD
VILLAGE OF FOX POINT
BY W. J. BLONG, TREAS.
DEC 12 1977
Per # 37346

Owner Harold Gandy

Address 1007 E. 28th Lane

Permit No. 5340

Plumber Donald G. Best
Berjin Corp.

Receipt No: 1.021348

May 23, 2007

1007 E THORNE LN

LICENSES & PERMITS-COMPLIANCE PERMIT 100.00
24-44410 COMPLIANCE PERMIT

Total: 100.00

CHECK Chk No: 11957 100.00
Total Applied: 100.00

Change Tendered: .00

05/22/07 12:50pm

VILLAGE OF FOX POINT
7200 N. SANTA MONICA BLVD
FOX POINT, WI 53217

414-351-8900

~~1 #18~~

~~2 #18~~

3 feather smaller last set

~~4 7 close out for~~
~~brocks~~

5 Stock taking - 15 years

6 roof put? - 10 years

7 Plumbing upgrade - 15-20 years

8 Furnace

9 well

10 Air conditioning

11 ~~25 10 5~~
~~MR~~

Receipt No: 1,025343

Jun 09, 2008

1007 E THORN

LICENSES & PERMITS-COMPLIANCE PERMIT	100.00
24-44410 COMPLIANCE PERMIT	
LICENSES & PERMITS-OCCUPANCY PERMIT	100.00
24-44420 OCCUPANCY PERMIT	

Total:	<u>200.00</u>
--------	---------------

CHECK	Chk No: 3095	200.00
Total Applied:		<u>200.00</u>

Change Tendered:	<u>.00</u>
------------------	------------

Duplicate Copy

06/09/08 10:52am

~~1) Birth - for sum~~

~~2) Reproduction~~

~~3) CSSF~~

~~4) Exposed from band~~

$$\begin{array}{r}
 31 \\
 35 \\
 27 \\
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 295 \\
 20 \\
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 945
 \end{array}$$

~~5) ~~from studies~~~~

~~6) ~~from studies~~~~

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 1 \\
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 \end{array}$$

~~7) ~~from studies~~~~

~~8) ~~from studies~~~~

2 1/4

~~9) ~~from studies~~~~

~~10) ~~from studies~~~~

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 804
 \end{array}$$

~~11) ~~from studies~~~~

~~12) ~~from studies~~~~

APPLICATION FOR A TEMPORARY
OR CONTRACTOR SIGN
VILLAGE OF FOX POINT
7200 N. SANTA MONICA BLVD.
FOX POINT, WI 53217
(414)351-8900

Date 1/9/08

Name of homeowner NANTUCKET HOME BUILDERS Phone 262-391-6423

Address of property where sign will be erected 1007 E. THURN LN.

Type of sign to be erected:

- Temporary
 Contractor
 Development
 Other _____
(please specify)

Description of sign See Attached
(to include sketch showing dimensions and wording on sign)

Square footage of sign 6.56 FT * 1.56 FT.

Contractor Name Robert L. Sell

Address W382 N8533 MAIN ST. OCAVIMONOC, WI 53066

Telephone 262-560-1288

Expected start date of project August 2007

Expected completion date of project April 2008

Signature of Applicant [Signature]
(Homeowner must sign for contractor sign)

For Village Use Only

Date received 1/10/08 Fee Paid 70⁰⁰ Receipt 23700

Date approved by Building Inspector/Village Manager 1/17/08

Date copy sent to Police Department 1/17/08

Permit expiration date 90 Days - 4/10/08

ERIA BLANCO
4x10 B.T.

Campo CERANICHE
Chocor
AZOR 10

SEA SHOE
529

Super NATURAL'S

License No. 53

806

SHEET 2 - VILLAGE'S COPY

Permit No. 5916

7/12/62
#17913
AW

DEPARTMENT OF ELECTRICAL INSPECTION

Application for Permit for Electrical Installation

VILLAGE OF FOX POINT

TO THE ELECTRICAL INSPECTOR:

Date 7/10/62

The undersigned hereby applies for a permit for the execution of electrical installation for light, heat, or power, as hereafter prescribed:

Location 1007 E. Thorne Lane
(Give exact street and number. Do not give corner)

Elec. Contractor Mericle Electric Address 1420 W. 7th

Builder Sinclair Address _____

Owner _____ Address _____

What is occupancy of the building NEW OLD residential

1. Outlets.....	<u>3</u>	each	\$.15	<u>45</u>
2. Fixtures.....		each	.10	
3. Fixtures — fluorescent, cold cathode, lumiline, mercury vapor.....		each lamp	.10	
4. Audible or visual devices.....		per device	.10	
5. Exhaust and ventilating fans and their control (below 1 H.P.).....		each	.50	
6. Built-in electric heaters; bathroom, nursery, etc.....		each	.50	
7. Garbage Disposal.....		each	.50	
8. Dishwasher.....		each	.50	
9. Clothes dryer.....		each	.50	
10. Range or other receptacles over 150 volts.....		each	.50	
11. Water heater.....		each	.50	
12. Automatic heating equipment — gas, oil, coal.....		each	2.00	
13. Automatic water systems.....		each	1.00	
14. Refrigerating, air conditioning, etc., machines.....		each	2.00	
15. Strip lighting, plug in strip, trol-e-duct, etc.....		per ft.	.03	
16. Dimmers or Time Clocks.....		each	.50	
17. Vacuum and Inert-Gas tube sign.....		each transformer	.50	
18. Incandescent Signs, studded lights.....		per socket	.05	
19. Arc and mercury lamps, spot and floodlights (mogul base).....		each	.25	
20. Motors, each horsepower or fraction thereof each motor.....		H. P.	.15	
21. Generators, rectifiers, transformers, etc.....		K. W.	.10	
22. Feeders or subfeeders No. 3 B & S gauge or larger.....		each	1.00	
23. Raceways, wireways, busways, gutters.....		per ft.	.05	
24. Electric heating devices (other than those listed above).....		first kilowatt	.50	
25. Service equipment — 0-100 amps. new or overhauling.....		per disconnect	1.00	
Service equipment — 100 amps. to 600 amps.....		per disconnect	2.00	
Service equipment — over 600 amps.....		per disconnect	4.00	
26. Temporary service, etc. (3 month period).....			2.00	
27. Motion picture, stereopticon and x-ray machines, etc.....		each	2.00	
28. Re-inspection after time limit on notice.....			2.00	
29. Minimum fee for any permit requiring separate inspection.....		MINIMUM FEE	2.00	
30. Double fee shall be charged for any work started before filing an application for a permit.....		FEES DOUBLE		
31. Final inspection for permit number.....			.50	

TOTAL FEES..... 200

It is hereby agreed between the undersigned, as owner, his agent or servant and the Village of Fox Point that for and in consideration of the premises and of the permit for the execution of electrical installation, for light, heat or power as above described, to be issued and granted by the Electrical Inspector, that the work thereon will be done in accordance, with the description herein set forth in this statement, and it is further agreed to alter or install same in strict compliance with the Village of Fox Point Elec. Code and to obey any and all lawful orders of the Electrical Inspector of the Village of Fox Point, the Statutes of the State of Wisconsin and the rules and regulations issued by the Industrial Commission of Wisconsin under authority of the State Statutes.

REMARKS:.....
.....
.....

Date for Inspection	Date Approved	Signature <u>Paul Bussett</u> (Supervising Electrician)
Roughing in <u>will call</u>		Address <u>1420 W. 7th</u>
Temp.....		City <u>Milwaukee</u>
Final.....		Zone <u>5</u> Telephone <u>Wc 3-4100</u>

Make check Payable to Treasurer, Village of Fox Point.

DEPARTMENT OF ELECTRICAL INSPECTION

Application for Permit for Electrical Installation

VILLAGE OF FOX POINT

TO THE ELECTRICAL INSPECTOR

The undersigned hereby applies for a permit for the erection and installation of electrical apparatus for light, heat or power as detailed

herein.

Place: 1007 E. Adams Lane

City: Fox Point

Name of Applicant: W. M. Miller

Address: 1007 E. Adams Lane

City: Fox Point

State: Wisconsin

What is the nature of the building? Residential Other

1	Permit fee	1.00
2	Plan inspection fee per sheet	2.00
3	Plan inspection fee per sheet (minimum fee)	10.00
4	Plan inspection fee per sheet (minimum fee)	10.00
5	Plan inspection fee per sheet (minimum fee)	10.00
6	Plan inspection fee per sheet (minimum fee)	10.00
7	Plan inspection fee per sheet (minimum fee)	10.00
8	Plan inspection fee per sheet (minimum fee)	10.00
9	Plan inspection fee per sheet (minimum fee)	10.00
10	Plan inspection fee per sheet (minimum fee)	10.00
11	Plan inspection fee per sheet (minimum fee)	10.00
12	Plan inspection fee per sheet (minimum fee)	10.00
13	Plan inspection fee per sheet (minimum fee)	10.00
14	Plan inspection fee per sheet (minimum fee)	10.00
15	Plan inspection fee per sheet (minimum fee)	10.00
16	Plan inspection fee per sheet (minimum fee)	10.00
17	Plan inspection fee per sheet (minimum fee)	10.00
18	Plan inspection fee per sheet (minimum fee)	10.00
19	Plan inspection fee per sheet (minimum fee)	10.00
20	Plan inspection fee per sheet (minimum fee)	10.00
21	Plan inspection fee per sheet (minimum fee)	10.00
22	Plan inspection fee per sheet (minimum fee)	10.00
23	Plan inspection fee per sheet (minimum fee)	10.00
24	Plan inspection fee per sheet (minimum fee)	10.00
25	Plan inspection fee per sheet (minimum fee)	10.00
26	Plan inspection fee per sheet (minimum fee)	10.00
27	Plan inspection fee per sheet (minimum fee)	10.00
28	Plan inspection fee per sheet (minimum fee)	10.00
29	Plan inspection fee per sheet (minimum fee)	10.00
30	Plan inspection fee per sheet (minimum fee)	10.00
31	Plan inspection fee per sheet (minimum fee)	10.00
32	Plan inspection fee per sheet (minimum fee)	10.00
33	Plan inspection fee per sheet (minimum fee)	10.00
34	Plan inspection fee per sheet (minimum fee)	10.00
35	Plan inspection fee per sheet (minimum fee)	10.00
36	Plan inspection fee per sheet (minimum fee)	10.00
37	Plan inspection fee per sheet (minimum fee)	10.00
38	Plan inspection fee per sheet (minimum fee)	10.00
39	Plan inspection fee per sheet (minimum fee)	10.00
40	Plan inspection fee per sheet (minimum fee)	10.00
41	Plan inspection fee per sheet (minimum fee)	10.00
42	Plan inspection fee per sheet (minimum fee)	10.00
43	Plan inspection fee per sheet (minimum fee)	10.00
44	Plan inspection fee per sheet (minimum fee)	10.00
45	Plan inspection fee per sheet (minimum fee)	10.00
46	Plan inspection fee per sheet (minimum fee)	10.00
47	Plan inspection fee per sheet (minimum fee)	10.00
48	Plan inspection fee per sheet (minimum fee)	10.00
49	Plan inspection fee per sheet (minimum fee)	10.00
50	Plan inspection fee per sheet (minimum fee)	10.00

2.00

It is hereby declared that the undersigned is a duly licensed electrical contractor in the State of Wisconsin, and is qualified to install, maintain and repair electrical apparatus and is the holder of the license for the State of Wisconsin, No. 1007 E. Adams Lane, Fox Point, Wisconsin.

W. M. Miller
 1007 E. Adams Lane
 Fox Point, Wisconsin
 Date Received
 Signature



Rec # 22914
Filing Fee \$75

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

No. 13426

APPLICATION FOR BUILDING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to build, in accordance with the information tabulated hereafter,

Type of Structure Single Family Residence
Residence, Garage, Store, Office, School, Fence, Shed, Sign, Swimming Pool, Etc.

Address 1007 E. THORN LN.

Lot Block

Subdivision

District

Does contemplated structure violate the Village zoning ordinance?.....

Height of Structure.....(stories or feet)

Width (parallel to highway).....(feet) Depth (perpendicular to highway).....(feet)

Distance: Street Line to Front Line of Structure.....(feet)

Distance: Side Lot Line to Structure.....

Type of Construction:..... Exterior finish
Frame, Brick-tile, Etc. Stucco, Siding, Brick Veneer, Etc.

Height of front yard above street grade.....

Number of rooms Baths.....

Estimated cost Garage
Building \$225,000.00
Structure.....

Is there a private garage?.....

Does the contemplated garage violate the Village zoning ordinance?.....

Size.....Number of stalls.....

Where situated

General construction
Frame — Brick — Stucco — Etc.

Have plans been submitted to the Wisconsin Department of Industry, Labor and Human Relations for examination and approval?

Have plans been approved as being in compliance with all applicable sections of the Wisconsin Administrative code?

Herewith are filed the following duplicate plans.....in number, which I certify I will conform to in the work hereby applied for.

Remarks:

Herewith are filed the specifications that describe the work in question and as shown on plans above submitted.

In making the application the undersigned agrees to obey the Fox Point Building and Zoning Codes pertaining to the erection of all structures and also agrees to obey all other ordinances of the Village of Fox Point.

The undersigned, owner or being duly authorized so to do, hereby gives express authorization to the Village of Fox Point, its officers, agents and employees, to enter upon the premises herein described and fill up any excavation, or tear down, remove or enclose the unfinished structure for which a permit is herein requested in the event of cessation of the building, whenever the Building Inspector shall determine that such premises in the unfinished condition of the structure are dangerous to members of the public, including children, even though trespassers. The undersigned further hereby waives all statutory notices and consents to the determination by the Village Board and the levy and placing upon the tax roll of a special assessment in the amount of the cost to the Village, including customary Village overhead charges incurred in filling up any such excavation or tearing down, removing or enclosing any such unfinished structure.

We hereby agree to provide a house number plate or sign readily observable from the public highway which will be installed not less than 15 days after the structure is occupied.

Owner of Structure NANTUCKET HOME BUILDERS, Inc. (Arch. or Contr. STEVE WOLLERSHIEM)

Address W 382 N 8533 MAIN ST. Address 3997 OAK AVE

City Oconomowoc, WI State WI Zip 53066 City West Bend State WI Zip 53095

Phone 262-560-1298 Phone 1-414-550-9560

Size of Structure.....(sq. ft.) Permit Fee 2,132.00 herewith tendered Receipt # 23058

Date Submitted..... State ID#..... Exp. Date.....

Date Approved See below @ 10/15/57 Signed [Signature]

Date of Permit.....

This permit is subject to the zoning board approval. Architect, Owner, Builder or any project and in addition, the applicant complying with all applicable code requirements.

APPLICATION FOR BUILDING PERMIT *See attached*

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to build, in accordance with the information tabulated hereafter,

X Type of Structure Landscaping
Residence, Garage, Store, Office, School, Place, Shed, Sign, Swimming Pool, Etc.

X Address 1007 E. THORN Hill

Lot Block

Subdivision

District

Does contemplated structure violate the Village zoning ordinance?.....

Height of Structure.....(stories or feet)

Width (parallel to highway).....(feet) Depth (perpendicular to highway).....(feet)

Distance: Street Line to Front Line of Structure.....(feet)

Distance: Side Lot Line to Structure.....

Type of Construction:..... Exterior finish
Frame, Brick-tile, Etc. Stucco, Siding, Brick Veneer, Etc.

Height of front yard above street grade.....

Number of rooms Baths.....

Garage

X Estimated cost Building

Structure 45,000

Is there a private garage?.....

Does the contemplated garage violate the Village zoning ordinance?.....

Size..... Number of stalls.....

Where situated

General construction
Frame — Brick — Stucco — Etc.

Have plans been submitted to the Wisconsin Department of Industry, Labor and Human Relations for examination and approval?

Have plans been approved as being in compliance with all applicable sections of the Wisconsin Administrative code?

Herewith are filed the following duplicate plans.....in number, which I certify I will conform to in the work hereby applied for.

X Remarks:

Herewith are filed the specifications that describe the work in question and as shown on plans above submitted.

In making the application the undersigned agrees to obey the Fox Point Building and Zoning Codes pertaining to the erection of all structures and also agrees to obey all other ordinances of the Village of Fox Point.

The undersigned, owner or being duly authorized so to do, hereby gives express authorization to the Village of Fox Point, its officers, agents and employees, to enter upon the premises herein described and fill up any excavation, or tear down, remove or enclose the unfinished structure for which a permit is herein requested in the event of cessation of the building, whenever the Building Inspector shall determine that such premises in the unfinished condition of the structure are dangerous to members of the public, including children, even though trespassers. The undersigned further hereby waives all statutory notices and consents to the determination by the Village Board and the levy and placing upon the tax roll of a special assessment in the amount of the cost to the Village, including customary Village overhead charges incurred in filling up any such excavation or tearing down, removing or enclosing any such unfinished structure.

We hereby agree to provide a house number plate or sign readily observable from the public highway which will be installed not less than 15 days after the structure is occupied.

X Owner of Structure Nantucke & Thomas Builders Arch. or Contr. Same

Address W 3824 8533 MAIN Address.....

City Oconomowoc W. 53066 City.....
State State Zip Zip

Phone 262-391-6423 Phone.....

Size of Structure.....(sq. ft.) Permit Fee.....herewith tendered

Date Submitted..... State ID#..... Exp. Date.....

Date Approved..... X Signed [Signature]

Date of Permit..... Architect, Owner, Builder

Approved by Planning Board on 10/19/78

Filing Fee \$75⁰⁰
Rec# 24142

VILLAGE OF FOX POINT
MILWAUKEE COUNTY, WISCONSIN

Amended
No. See Permit # 13426

APPLICATION FOR BUILDING PERMIT

TO THE BUILDING INSPECTION DEPARTMENT:

The undersigned hereby applies for a permit to build, in accordance with the information tabulated hereafter,

Type of Structure Residence
Residence, Garage, Store, Office, School, Fence, Shed, Sign, Swimming Pool, Etc.

Address 1007 E. THORN LN.

Lot Block

Subdivision

District

Does contemplated structure violate the Village zoning ordinance?.....

Height of Structure.....(stories or feet)

Width (parallel to highway).....(feet) Depth (perpendicular to highway).....(feet)

Distance: Street Line to Front Line of Structure.....(feet)

Distance: Side Lot Line to Structure.....

Type of Construction: Exterior finish
Frame, Brick-tile, Etc. Stucco, Siding, Brick Veneer, Etc.

Height of front yard above street grade.....

Number of rooms Baths.....

Garage

Estimated cost Building
CHANGE Structure \$3500.⁰⁰

Is there a private garage?.....

Does the contemplated garage violate the Village zoning ordinance?.....

Size..... Number of stalls.....

Where situated

General construction
Frame - Brick - Stucco - Etc.

Have plans been submitted to the Wisconsin Department of Industry, Labor and Human Relations for examination and approval?

Have plans been approved as being in compliance with all applicable sections of the Wisconsin Administrative code?

Herewith are filed the following duplicate plans.....in number, which I certify I will conform to in the work hereby applied for.

Remarks: CHANGE EXISTING WINDOW TO ONE PAIR OF 510" FRENCH DOORS

Herewith are filed the specifications that describe the work in question and as shown on plans above submitted.

In making the application the undersigned agrees to obey the Fox Point Building and Zoning Codes pertaining to the erection of all structures and also agrees to obey all other ordinances of the Village of Fox Point.

The undersigned, owner or being duly authorized so to do, hereby gives express authorization to the Village of Fox Point, its officers, agents and employees, to enter upon the premises herein described and fill up any excavation, or tear down, remove or enclose the unfinished structure for which a permit is herein requested in the event of cessation of the building, whenever the Building Inspector shall determine that such premises in the unfinished condition of the structure are dangerous to members of the public, including children, even though trespassers. The undersigned further hereby waives all statutory notices and consents to the determination by the Village Board and the levy and placing upon the tax roll of a special assessment in the amount of the cost to the Village, including customary Village overhead charges incurred in filling up any such excavation or tearing down, removing or enclosing any such unfinished structure.

We hereby agree to provide a house number plate or sign readily observable from the public highway which will be installed not less than 15 days after the structure is occupied.

Owner of Structure NAVY TICKET HOMES Arch. or Contr.....

Address W382N8533 MAIN ST Address.....

City Oconomowoc WI 53066 City.....
State Zip State Zip

Phone 262-560-1288 Phone.....

Size of Structure.....(sq. ft.) Permit Fee.....herewith tendered

Date Submitted..... State ID# SEE ATTACHED Exp. Date.....

Date Approved..... Signed [Signature]

Date of Permit..... Architect, Owner, Builder

Approved by Bruce Bus on 3/26/08