DATE 03/08/2005

Columbia County Building Permit

This Permit Expires One Year From the Date of Issue

PERMIT
000022886

APPLICANT MIKE MILLIGAN PHONE 755-4132

ADDRESS 319 SW DUCKETT COURT LAKE CITY FL 32024

OWNER EARL SAVAGE PHONE 963-3538

ADDRESS 339 SW PHILLIPS CIRCLE LAKE CITY FL 32024

CONTRACTOR WILLIAM WOOD/WOODMAN PARK PHONE 755-8699

LOCATION OF PROPERTY 90W, TL ON 252B, TR ON SW PHILLIPS CIRCLE, AROUND CURVE TO LEFT, 1ST HOUSE ON RIGHT AFTER RETENTION POND

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 100550.00

HEATED FLOOR AREA 2011.00 TOTAL AREA 2957.00 HEIGHT .00 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB

LAND USE & ZONING RSF-2 MAX. HEIGHT 20

Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00

NO. EX.D.U. 0 FLOOD ZONE X PP DEVELOPMENT PERMIT NO.

PARCEL ID 03-4S-16-02739-212 SUBDIVISION TURKEY RUN

LOT 12 BLOCK PHASE UNIT TOTAL ACRES .50

000000565	N	CBC058182	Michael Milligan
Culvert Permit No.	Culvert Waiver	Contractor's License Number	Applicant/Owner/Contractor

CULVERT	05-0160-N	BK		Y
Driveway Connection	Septic Tank Number	LU & Zoning checked by	Approved for Issuance	New Resident

COMMENTS: PLAT REQUIRES 1ST FLOOR ELEVATION TO BE 115 FEET, ELEVATION LETTER REQUIRED BEFORE SLAB

Check # or Cash 2008

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power ____ date/app. by | Foundation ____ date/app. by | Monolithic ____ date/app. by

Under slab rough-in plumbing ____ date/app. by | Slab ____ date/app. by | Sheathing/Nailing ____ date/app. by

Framing ____ date/app. by | Rough-in plumbing above slab and below wood floor ____ date/app. by

Electrical rough-in ____ date/app. by | Heat & Air Duct ____ date/app. by | Peri. beam (Lintel) ____ date/app. by

Permanent power ____ date/app. by | C.O. Final ____ date/app. by | Culvert ____ date/app. by

M/H tie downs, blocking, electricity and plumbing ____ date/app. by | Pool ____ date/app. by

Reconnection ____ date/app. by | Pump pole ____ date/app. by | Utility Pole ____ date/app. by

M/H Pole ____ date/app. by | Travel Trailer ____ date/app. by | Re-roof ____ date/app. by

BUILDING PERMIT FEE $ 505.00 CERTIFICATION FEE $ 14.79 SURCHARGE FEE $ 14.79

MISC. FEES $ .00 ZONING CERT. FEE $ 50.00 FIRE FEE $ WASTE FEE $

FLOOD ZONE DEVELOPMENT FEE $ CULVERT FEE $ 25.00 **TOTAL FEE** 609.58

INSPECTORS OFFICE Hale Tedder CLERKS OFFICE CH

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

Columbia County Building Permit Application 2008

Revised 9-23-04

For Office Use Only Application # 0502-44 Date Received 2-15-05 By CL Permit # 25/22886

Application Approved by - Zoning Official BLK Date 03.03.05 Plans Examiner JTH ok Date 2-15-04

Flood Zone X per plat Development Permit N/A Zoning RSF-2 Land Use Plan Map Category Res. Low Den.

Comments Plat Requires 1ST Floor Elevation to be 115.0 feet. Elevation letter Required

NEED E/H before slab

Applicants Name Brenda Terry Michael Milligan Phone 386-755-4132

Address 319 SW Duckett Ct. Lake City, FL 32024

Owners Name Earl F. Savage Phone 963-3538

911 Address 339 SW Phillips Circle Lake City, FL 32024

Contractors Name William G. Wood Phone 755-8699

Address PO Box 3535 Lake City, FL 32056

Fee Simple Owner Name & Address N/A

Bonding Co. Name & Address N/A

Architect/Engineer Name & Address Mark Disosway P.E. PO Box 868 Lake City, FL 32056

Mortgage Lenders Name & Address N/A

Circle the correct power company – FL Power & Light – (Clay Elec.) – Suwannee Valley Elec. – Progressive Energy

Property ID Number 03-45-16-02739-212 Estimated Cost of Construction $ 150,000.00

Subdivision Name Turkey Run Subdivision Lot 12 Block ____ Unit ____ Phase ____

Driving Directions Hwy 90 West to 252-B turn left Go to Turkey Run Sub. turn left. You ARE Now on Phillips Circle Follow Road around lot. 12 339 SW Phillips Circle

Type of Construction New Residential Home Number of Existing Dwellings on Property 0

Total Acreage .5 Lot Size 100 x 218 Do you need a - (Culvert Permit) or Culvert Waiver or Have an Existing Drive

Actual Distance of Structure from Property Lines - Front 50 Side 18 Side 26 Rear 102

Total Building Height 20' Number of Stories 1 Heated Floor Area 2011 Roof Pitch 6/12

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Owner Builder or Agent (Including Contractor)

Contractor Signature

Contractors License Number CBC058182

Competency Card Number

STATE OF FLORIDA
COUNTY OF COLUMBIA

NOTARY STAMP/SEAL

Sworn to (or affirmed) and subscribed before me this 14 day of February 2005.

Brenda Terry
My Commission DD293888
Expires February 24, 2008

Personally known ✓ or Produced Identification ____

Notary Signature

Columbia County Building Department
Culvert Permit

Culvert Permit No.
000000565

DATE 03/08/2005 PARCEL ID # 03-4S-16-02739-212

APPLICANT MIKE MILLIGAN PHONE 755-4132

ADDRESS 319 SW DUCKETT COURT LAKE CITY FL 32024

OWNER EARL SAVAGE PHONE 963-3538

ADDRESS 339 SW PHILLIPS CIRCLE LAKE CITY FL 32024

CONTRACTOR WILLIAM WOOD PHONE 755-8699

LOCATION OF PROPERTY 90W, TL ON 252-B, TR ON SW PHILLIPS CIRCLE, CURVE AROUND TO LEFT

NEXT HOUSE ON RIGHT AFTER RETENTION POND

SUBDIVISION/LOT/BLOCK/PHASE/UNIT TURKEY RUN 12

SIGNATURE Michael Mills

INSTALLATION REQUIREMENTS

[X] Culvert size will be 18 inches in diameter with a total lenght of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4 : 1 slope and poured with a 4 inch thick reinforced concrete slab.

INSTALLATION NOTE: Turnouts will be required as follows:
a) a majority of the current and existing driveway turnouts are paved, or;
b) the driveway to be served will be paved or formed with concrete.
Turnouts shall be concrete or paved a minimum of 12 feet wide or the width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts.

[ ] Culvert installation shall conform to the approved site plan standards.

[ ] Department of Transportation Permit installation approved standards.

[ ] Other _____

ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED DURING THE INSTALATION OF THE CULVERT.

135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
Phone: 386-758-1008 Fax: 386-758-2160

Amount Paid 25.00

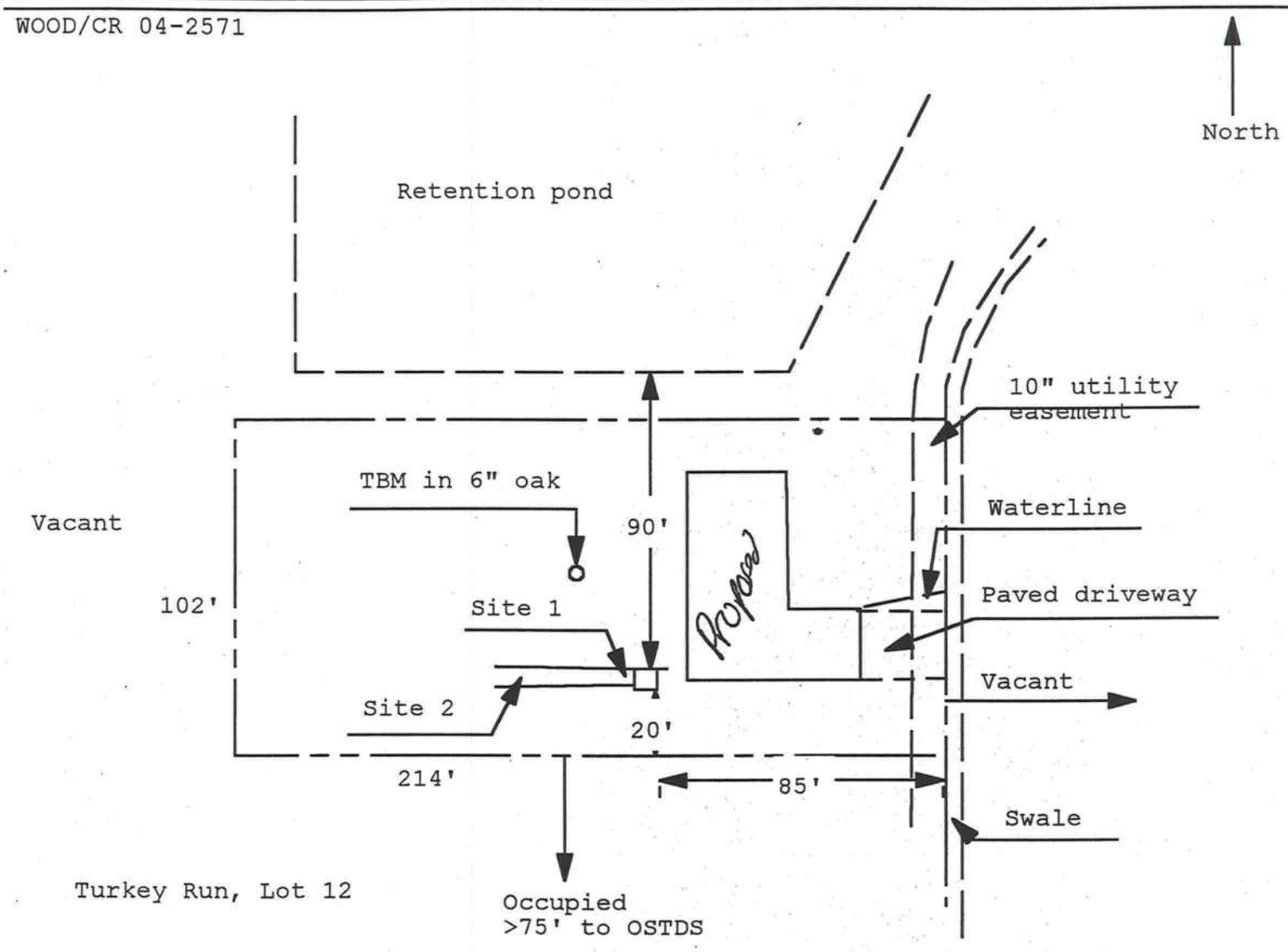
COLUMBIA COUNTY GATEWAY TO FLORIDA

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan

Permit Application Number: 05-0160N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

WOOD/CR 04-2571



1 inch = 50 feet

Site Plan Submitted By Paul Lloyd **Date** 1/31/05

Plan Approved ✓ **Not Approved** ____ **Date** 2-17-05

By [signature] Columbia **CPHU**

Notes: _____

18.50
129.50

THIS INSTRUMENT WAS PREPARED BY:

TERRY McDAVID 05-38
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

RETURN TO:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

Property Appraiser's
Identification Number R02739-216

Inst:2005001431 Date:01/21/2005 Time:12:49
Doc Stamp-Deed : 129.50
YMK DC,P.DeWitt Cason,Columbia County B:1035 P:2839

WARRANTY DEED

This Warranty Deed, made this 20th day of January, 2004, BETWEEN JERRY T. WOOD, A Single Person, whose post office address is Post Office Box 2817, Lake City, FL 32056, of the County of Columbia, State of Florida, grantor*, and EARL F. SAVAGE and WILDA JEAN SAVAGE, Husband and Wife whose post office address is 6389 CR252, Wellborn FL 32094, of the County of Columbia, State of Florida, grantee*.

(Whenever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations, trusts and trustees)

Witnesseth: that said grantor, for and in consideration of the sum of Ten Dollars ($10.00), and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Columbia County, Florida, to-wit:

Lot 16, TURKEY RUN, a subdivision according to the plat thereof as recorded in Plat Book 7, Pages 116-117 of the public records of Columbia County, Florida.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

And subject to taxes for the current year and later years and all valid easements and restrictions of record, if any, which are not hereby reimposed; and also subject to any claim, right, title or interest arising from any recorded instrument reserving, conveying, leasing, or otherwise alienating any interest in the oil, gas and other minerals. And grantor does warrant the title to said land and will defend the same against the lawful claims of all persons whomsoever, subject only to the exceptions set forth herein.

In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered
in our presence:

DeEtte F. Brown
(Signature of First Witness)
DeEtte F. Brown
(Typed Name of First Witness)

Lisa C. Ogburn
(Signature of Second Witness)
Lisa C. Ogburn
(Typed Name of Second Witness)

Jerry T. Wood (SEAL)
Grantor
JERRY T. WOOD
Printed Name

Inst:2005001431 Date:01/21/2005 Time:12:49
Doc Stamp-Deed : 129.50
DC,P.DeWitt Cason,Columbia County B:1035 P:2840

STATE OF Florida
COUNTY OF Columbia

The foregoing instrument was acknowledged before me this 20th day of January, 2005, by JERRY T. WOOD, A Single Person who is personally known to me and who did not take an oath.

My Commission Expires:

DeEtte F. Brown
Notary Public
Printed, typed, or stamped name:

DE ETTE F. BROWN
MY COMMISSION # DD 149049
EXPIRES: October 22, 2006
Bonded Thru Notary Public Underwriters

STATE OF FLORIDA, COUNTY OF COLUMBIA
I HEREBY CERTIFY, that the above and foregoing
is a true copy of the original filed in this office.
P. DeWITT CASON, CLERK OF COURTS
By Rose Ann Cuello
Deputy Clerk
Date February 15, 2005

CLERK CIRCUIT COURT
COLUMBIA COUNTY, FLORIDA

Columbia County Property Appraiser

DB Last Updated: 1/31/2005

2005 Proposed Values

Parcel: 03-4S-16-02739-212

Tax Record | Property Card | Interactive GIS Map | Print

<< Prev Search Result: 3 of 6 Next >>

Owner & Property Info

Owner's Name	SAVAGE EARL F & WILDA JEAN
Site Address	TURKEY RUN
Mailing Address	6389 CR 252 LAKE CITY, FL 32094
Brief Legal	LOT 12 TURKEY RUN S/D. 1005-707, WD 1035-2841.

Use Desc. (code)	VACANT (000000)
Neighborhood	3416.00
Tax District	2
UD Codes	MKTA01
Market Area	01
Total Land Area	0.500 ACRES

Property & Assessment Values

Mkt Land Value	cnt: (1)	$16,500.00
Ag Land Value	cnt: (0)	$0.00
Building Value	cnt: (0)	$0.00
XFOB Value	cnt: (0)	$0.00
Total Appraised Value		$16,500.00

Just Value	$16,500.00
Class Value	$0.00
Assessed Value	$16,500.00
Exempt Value	$0.00
Total Taxable Value	$16,500.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale Vimp	Sale Qual	Sale RCode	Sale Price
1/20/2005	1035/2841	WD	V	Q		$18,500.00
1/22/2004	1005/707	WD	V	U	02	$124,000.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
NONE						

Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
NONE						

Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000000	VAC RES (MKT)	1.000 LT - (.500AC)	1.00/1.00/1.00/1.00	$16,500.00	$16,500.00

Columbia County Property Appraiser

DB Last Updated: 1/31/2005

<< Prev 3 of 6 Next >>

Columbia County Property Appraiser

J. Doyle Crews, CFA - Lake City, Florida - 386-758-1083

PARCEL: 03-4S-16-02739-212 - VACANT (000000)

LOT 12 TURKEY RUN S/D. 1005-707, WD 1035-2841.

Name:	SAVAGE EARL F & WILDA JEAN	LandVal	$16,500.00
Site:	TURKEY RUN	BldgVal	$0.00
Mail:	6389 CR 252 LAKE CITY, FL 32094	ApprVal	$16,500.00
		JustVal	$16,500.00
Sales	1/20/2005 $18,500.00V / Q	Assd	$16,500.00
Info	1/22/2004 $124,000.00V / U	Exmpt	$0.00
		Taxable	$16,500.00

0 180 360 540 ft

This information, GIS Map Updated: 1/31/2005, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, it's use, or it's interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

Lot 12 Turkey Run

COLUMBIA COUNTY BUILDING DEPARTMENT

RESIDENTIAL MINIMUM PLAN REQUIREMENTS AND CHECKLIST FOR FLORIDA BUILDING CODE 2001 ONE (1) AND TWO (2) FAMILY DWELLINGS

ALL REQUIREMENTS ARE SUBJECT TO CHANGE
EFFECTIVE MARCH 1, 2002

ALL BUILDING PLANS MUST INDICATE THE FOLLOWING ITEMS AND INDICATE COMPLIANCE WITH CHAPTER 1606 OF THE FLORIDA BUILDING CODE 2001 BY PROVIDING CALCULATIONS AND DETAILS THAT HAVE THE SEAL AND SIGNATURE OF A CERTIFIED ARCHITECT OR ENGINEER REGISTERED IN THE STATE OF FLORIDA, OR ALTERNATE METHODOLOGIES, APPROVED BY THE STATE OF FLORIDA BUILDING COMMISSION FOR ONE-AND-TWO FAMILY DWELLINGS. FOR DESIGN PURPOSES THE FOLLOWING BASIC WIND SPEED AS PER FIGURE 1606 SHALL BE USED.

WIND SPEED LINE SHALL BE DEFINED AS FOLLOWS: THE CENTERLINE OF INTERSTATE 75.

1. ALL BUILDINGS CONSTRUCTED EAST OF SAID LINE SHALL BE ------- 100 MPH
2. ALL BUILDINGS CONSTRUCTED WEST OF SAID LINE SHALL BE -------110 MPH
3. NO AREA IN COLUMBIA COUNTY IS IN A WIND BORNE DEBRIS REGION

APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL

GENERAL REQUIREMENTS: Two (2) complete sets of plans containing the following:

Applicant	Plans Examiner	
☑	☑	All drawings must be clear, concise and drawn to scale ("Optional" details that are not used shall be marked void or crossed off). Square footage of different areas shall be shown on plans.
☑	☐	Designers name and signature on document (FBC 104.2.1). If licensed architect or engineer, official seal shall be affixed. DAVID DISOSWAY
☑	☐	**Site Plan including:**
		a) Dimensions of lot
		b) Dimensions of building set backs
		c) Location of all other buildings on lot, well and septic tank if applicable, and all utility easements.
☑	☑	d) Provide a full legal description of property.
		Wind-load Engineering Summary, calculations and any details required
		a) Plans or specifications must state compliance with FBC Section 1606 CERTIFICATION by
		b) The following information must be shown as per section 1606.1.7 FBC MARK DISOSWAY
		a. Basic wind speed (MPH) 110
		b. Wind importance factor (I) and building category I
		c. Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated B
		d. The applicable internal pressure coefficient
		e. Components and Cladding. The design wind pressure in terms of psf (kN/m²), to be used for the design of exterior component and cladding materials not specifically designed by the registered design professional
☑	☐	**Elevations including:**
☑	☐	a) All sides
☑	☐	b) Roof pitch 6/12
☑	☐	c) Overhang dimensions and detail with attic ventilation 18" MAX 24"
☐	☐	d) Location, size and height above roof of chimneys
☐	☐	e) Location and size of skylights
☑	☑	f) Building height 20'1" + FOUNDATION
☐	☐	e) Number of stories 1

Floor Plan including:

a) Rooms labeled and dimensioned
b) Shear walls
c) Windows and doors (including garage doors) showing size, mfg., approval listing and attachment specs. (FBC 1707) and safety glazing where needed (egress windows in bedrooms to be shown) See ATTACHED PACKAGE
d) Fireplaces (gas appliance) (vented or non-vented) or wood burning with hearth
e) Stairs with dimensions (width, tread and riser) and details of guardrails and handrails
f) Must show and identify accessibility requirements (accessible bathroom) ONE BATH

Foundation Plan including:

a) Location of all load-bearing wall with required footings indicated as standard Or monolithic and dimensions and reinforcing
b) All posts and/or column footing including size and reinforcing
c) Any special support required by soil analysis such as piling
d) Location of any vertical steel

Roof Systems:

a) Truss package including: BYRON K ANDERSON THOMAS E MILLER PE 60987
   1. Truss layout and truss details signed and sealed by Fl. Pro. Eng.
   2. Roof assembly (FBC 104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)

b) Conventional Framing Layout including:
   1. Rafter size, species and spacing
   2. Attachment to wall and uplift
   3. Ridge beam sized and valley framing and support details
   4. Roof assembly (FBC 104.2.1 Roofing systems, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)

Wall Sections including:

a) Masonry wall
   1. All materials making up wall
   2. Block size and mortar type with size and spacing of reinforcement
   3. Lintel, tie-beam sizes and reinforcement
   4. Gable ends with rake beams showing reinforcement or gable truss and wall bracing details
   5. All required connectors with uplift rating and required number and size of fasteners for continuous tie from roof to foundation
   6. Roof assembly shown here or on roof system detail (FBC 104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with resistance rating)
   7. Fire resistant construction (if required)
   8. Fireproofing requirements
   9. Shoe type of termite treatment (termiticide or alternative method)
   10. Slab on grade
      a. Vapor retarder (6mil. Polyethylene with joints lapped 6 inches and sealed)
      b. Must show control joints, synthetic fiber reinforcement or Welded fire fabric reinforcement and supports
   11. Indicate where pressure treated wood will be placed
   12. Provide insulation R value for the following:
      a. Attic space
      b. Exterior wall cavity
      c. Crawl space (if applicable)

b) Wood frame wall

1. All materials making up wall
2. Size and species of studs 2 x 4 / 16
3. Sheathing size, type and nailing schedule 7/16
4. Headers sized
5. Gable end showing balloon framing detail or gable truss and wall hinge bracing detail Sheet S-1W-13
6. All required fasteners for continuous tie from roof to foundation (truss anchors, straps, anchor bolts and washers) Sheet S-1
7. Roof assembly shown here or on roof system detail (FBC 104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating) Sheet S1
8. Fire resistant construction (if applicable)
9. Fireproofing requirements Not shown
10. Show type of termite treatment (termiticide or alternative method)
11. Slab on grade
    a. Vapor retarder (6Mil. Polyethylene with joints lapped 6 inches and sealed
    b. Must show control joints, synthetic fiber reinforcement or welded wire fabric reinforcement and supports
12. Indicate where pressure treated wood will be placed
13. Provide insulation R value for the following:
    a. Attic space R30
    b. Exterior wall cavity R-13
    c. Crawl space (if applicable)

c) Metal frame wall and roof (designed, signed and sealed by Florida Prof. Engineer or Architect)

Floor Framing System:

a) Floor truss package including layout and details, signed and sealed by Florida Registered Professional Engineer
b) Floor joist size and spacing
c) Girder size and spacing
d) Attachment of joist to girder
e) Wind load requirements where applicable

Plumbing Fixture layout

Electrical layout including:

a) Switches, outlets/receptacles, lighting and all required GFCI outlets identified 1 BATH, KIT, GARAGE 2 EXTION PLACED ONE AT REAR OF DWELLING
b) Ceiling fans 4
c) Smoke detectors 5
d) Service panel and sub-panel size and location(s) 200 AMP GARAGE
e) Meter location with type of service entrance (overhead or underground) GARAGE
f) Appliances and HVAC equipment
g) Arc Fault Circuits (AFCI) in bedrooms See EB ON ELECTRICAL PLAN NOTES

HVAC information

a) Manual J sizing equipment or equivalent computation
b) Exhaust fans in bathroom 2

Energy Calculations (dimensions shall match plans) 2011 OK

Gas System Type (LP or Natural) Location and BTU demand of equipment

Disclosure Statement for Owner Builders

Notice Of Commencement

Private Potable Water

a) Size of pump motor
b) Size of pressure tank LYNCH WELL
c) Cycle stop valve if used

THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS

1. **Building Permit Application:** A current Building Permit Application form is to be completed and submitted for all residential projects.

2. **Parcel Number:** The parcel number (Tax ID number) from the Property Appraisor (386) 758-1084 is required. A copy of property deed is also requested.

3. **Environmental Health Permit or Sewer Tap Approval:** A copy of the Environmental Health permit, existing septic approval or sewer tap approval is required before a building permit can be issued. (386) 758-1058 **(Toilet facilities shall be provided for construction workers)**

4. **City Approval:** If the project is to be located within the city limits of the Town of Fort White, prior approval is required. The Town of Fort White approval letter is required to br submitted by the owner or contractor to this office when applying for a Building Permit.

5. **Flood Information:** All projects within the Floodway of the Suwannee or Santa Fe Rivers shall require permitting through the Suwannee River Water Management District, before submitting application to this office. Any project located within a flood zone where the base flood elevation (100 year flood) has been established shall meet the requirements of Section 8.8 of the Columbia County Land Development Regulations. Any project located within a flood zone where the base flood elevation has not been established (Zone A) shall meet the requirements of Section 8.7 of the Columbia County Land Development Regulations. **CERTIFIED FINISHED FLOOR ELEVATIONS WILL BE REQUIRED ON ANY PROJECT WHERE THE BASE FLOOD ELEVATION (100 YEAR FLOOD) HAS BEEN ESTABLISHED.**
A development permit will also be required. Development permit cost is **$10.00**

6. **Driveway Connection:** If the property does not have an existing access to a public road, then an application for a culvert permit **($5.00)** must be made. If the applicant feels that a culvert is not needed, they may apply for a culvert waiver **($25.00)**. All culvert waivers are sent to the Columbia County Public Works Department for approval or denial.

7. **911 Address:** If the project is located in an area where the 911 address has been issued, then the proper paperwork from the 911 Addressing Department must be submitted. (386) 758-8787

ALL REQUIRED INFORMATION IS TO BE SUBMITTED FOR REVIEW. YOU WILL BE NOTIFIED WHEN YOUR APPLICATION AND PLANS ARE APPROVED AND READY TO PERMIT. PLEASE DO NOT EXPECT OR REQUEST THAT PERMIT APPLICATIONS BE REVIEWED OR APPROVED WHILE YOU ARE HERE – TIME WILL NOT ALLOW THIS –PLEASE DO NOT ASK

NOTICE OF COMMENCEMENT

STATE OF FLORIDA
COUNTY OF

The undersigned hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

1. Description of Property: Turkey Run Lot 12 Parcel #03-45-16-02739-212

2. General Description of Improvement: New Residential Home

3. **Owner Information:**
   a. Name and Address: Earl F. Savage
   6389 CR 252 Lake City, FL 32024
   b. Interest in Property: N/A
   c. Name and Address of Fee Simple Titleholder (if other than owner): N/A

4. Contractor (name and address): William E. Wood PO Box 3535 Lake City, FL 32056

5. **Surety:**
   a. Name and Address: N/A
   b. Amount of Bond: N/A

Inst:2005003476 Date:02/15/2005 Time:10:18
DC,P.DeWitt Cason,Columbia County B:1037 P:2998

6. Lender (name and address): N/A

7. Persons within the State of Florida designated by owner upon whom notices or other documents may be served as provided by Florida Statutes 713.13(1)(a)(7): N/A

8. In addition to himself, owner designates: N/A
to receive a copy of the Leinor's Notice as provided in Florida Statutes 713.13(1)(b).

9. Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording unless a different date is specified): N/A

Earl F Savage
Type Owner Name: Earl F. Savage

Type Owner Name:

Sworn to and subscribed before me this 9 day of February, 20 05.

Personally Known ✓
Produced ID
Did/Did Not Take an Oath

Brenda Terry
Type Notary's Name: Brenda Terry
Notary Public, State of Florida
Commission Expiry & Number: Feb. 24, 2008 DD293888

Brenda Terry
My Commission DD293888
Expires February 24, 2008

FORM 600A-2001 EnergyGauge® 3.4

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs

Residential Whole Building Performance Method A

Project Name:	**LOT 12 TURKEY RUN**	Builder:	**WOODMAN PARK**
Address:		Permitting Office:	**COLUMBIA COUNTY**
City, State:	,	Permit Number:	22886
Owner:		Jurisdiction Number:	221000
Climate Zone:	**North**		

1. New construction or existing		New	
2. Single family or multi-family		Single family	
3. Number of units, if multi-family		1	
4. Number of Bedrooms		3	
5. Is this a worst case?		No	
6. Conditioned floor area (ft²)		2011 ft²	
7. Glass area & type	Single Pane	Double Pane	
a. Clear glass, default U-factor	63.0 ft²	228.0 ft²	
b. Default tint, default U-factor	0.0 ft²	0.0 ft²	
c. Labeled U-factor or SHGC	0.0 ft²	0.0 ft²	
8. Floor types			
a. Slab-On-Grade Edge Insulation		R=0.0, 181.0(p) ft	
b. N/A			
c. N/A			
9. Wall types			
a. Frame, Wood, Exterior		R=13.2, 1338.0 ft²	
b. Frame, Wood, Adjacent		R=12.9, 232.0 ft²	
c. N/A			
d. N/A			
e. N/A			
10. Ceiling types			
a. Under Attic		R=30.0, 2010.6 ft²	
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage		Sup. R=6.0, 38.0 ft	
b. N/A			

12. Cooling systems		
a. Central Unit	Cap: 42.0 kBtu/hr	
	SEER: 12.00	
b. N/A		
c. N/A		
13. Heating systems		
a. PTHP	Cap: 42.0 kBtu/hr	
	COP: 3.40	
b. N/A		
c. N/A		
14. Hot water systems		
a. Electric Resistance	Cap: 40.0 gallons	
	EF: 0.90	
b. N/A		
c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump)		
15. HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)		

Glass/Floor Area: 0.14

Total as-built points: 24487

Total base points: 29524

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

PREPARED BY: Larry Raymondo A/C

DATE: February 8, 2005

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

OWNER/AGENT: _____

DATE: _____

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.

GREAT SEAL OF THE STATE OF FLORIDA — IN GOD WE TRUST

BUILDING OFFICIAL: _____

DATE: _____

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

BASE				AS-BUILT								
GLASS TYPES .18 X Conditioned Floor Area	X BSPM	= Points		Type/SC	Overhang Ornt	Len	Hgt	Area X	SPM X	SOF	= Points	
.18	2011.0	20.04	7254.1	Double, Clear	E	1.3	6.0	50.0	42.06	0.93	1964.9	
				Double, Clear	S	1.3	6.0	46.0	35.87	0.89	1465.7	
				Single, Clear	N	6.0	8.0	21.0	21.73	0.76	345.3	
				Double, Clear	E	6.0	8.0	7.0	42.06	0.59	174.6	
				Double, Clear	N	1.3	6.0	30.0	19.20	0.95	548.6	
				Single, Clear	W	8.0	8.0	42.0	43.84	0.53	976.5	
				Double, Clear	W	1.3	6.0	30.0	38.52	0.93	1080.4	
				Double, Clear	W	8.0	6.0	65.0	38.52	0.47	1173.3	
				As-Built Total:				**291.0**			**7729.2**	
WALL TYPES	Area X	BSPM =	Points	Type			R-Value	Area X	SPM =		Points	
Adjacent	232.0	0.70	162.4	Frame, Wood, Exterior			13.2	1338.0	1.48		1980.2	
Exterior	1338.0	1.70	2274.6	Frame, Wood, Adjacent			12.9	232.0	0.61		140.4	
Base Total:	**1570.0**		**2437.0**	**As-Built Total:**				**1570.0**			**2120.6**	
DOOR TYPES	Area X	BSPM =	Points	Type				Area X	SPM =		Points	
Adjacent	21.0	2.40	50.4	Exterior Wood				21.0	6.10		128.1	
Exterior	21.0	6.10	128.1	Adjacent Wood				21.0	2.40		50.4	
Base Total:	**42.0**		**178.5**	**As-Built Total:**				**42.0**			**178.5**	
CEILING TYPES	Area X	BSPM =	Points	Type			R-Value	Area X	SPM X SCM =		Points	
Under Attic	2010.6	1.73	3478.3	Under Attic			30.0	2010.6	1.73 X 1.00		3478.3	
Base Total:	**2010.6**		**3478.3**	**As-Built Total:**				**2010.6**			**3478.3**	
FLOOR TYPES	Area X	BSPM =	Points	Type			R-Value	Area X	SPM =		Points	
Slab	181.0(p)	-37.0	-6697.0	Slab-On-Grade Edge Insulation			0.0	181.0(p	-41.20		-7457.2	
Raised	0.0	0.00	0.0									
Base Total:			**-6697.0**	**As-Built Total:**				**181.0**			**-7457.2**	
INFILTRATION	Area X	BSPM =	Points					Area X	SPM =		Points	
	2011.0	10.21	20532.3					2011.0	10.21		20532.3	

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,	PERMIT #:

BASE				AS-BUILT						
Summer Base Points:			**27183.2**	**Summer As-Built Points:**						**26581.8**
Total Summer Points	X System Multiplier	=	Cooling Points	Total Component	X Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	=	Cooling Points
27183.2	**0.4266**		**11596.4**	26581.8 **26581.8**	1.000 **1.00**	(1.090 x 1.147 x 1.00) **1.250**	0.284 **0.284**	1.000 **1.000**		9452.1 **9452.1**

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

BASE				AS-BUILT								
GLASS TYPES .18 X Conditioned Floor Area	X BWPM	= Points		Type/SC	Overhang Ornt	Len	Hgt	Area X	WPM X	WOF	= Points	
.18	2011.0	12.74	4611.6	Double, Clear	E	1.3	6.0	50.0	18.79	1.03	965.9	
				Double, Clear	S	1.3	6.0	46.0	13.30	1.08	661.1	
				Single, Clear	N	6.0	8.0	21.0	33.22	1.01	707.9	
				Double, Clear	E	6.0	8.0	7.0	18.79	1.21	159.4	
				Double, Clear	N	1.3	6.0	30.0	24.58	1.00	738.6	
				Single, Clear	W	8.0	8.0	42.0	28.84	1.17	1413.3	
				Double, Clear	W	1.3	6.0	30.0	20.73	1.02	632.8	
				Double, Clear	W	8.0	6.0	65.0	20.73	1.20	1610.1	
				As-Built Total:				**291.0**			**6889.0**	

WALL TYPES	Area X	BWPM =	Points	Type	R-Value	Area X	WPM =	Points
Adjacent	232.0	3.60	835.2	Frame, Wood, Exterior	13.2	1338.0	3.36	4495.7
Exterior	1338.0	3.70	4950.6	Frame, Wood, Adjacent	12.9	232.0	3.32	769.1
Base Total:	**1570.0**		**5785.8**	**As-Built Total:**		**1570.0**		**5264.8**

DOOR TYPES	Area X	BWPM =	Points	Type	Area X	WPM =	Points
Adjacent	21.0	11.50	241.5	Exterior Wood	21.0	12.30	258.3
Exterior	21.0	12.30	258.3	Adjacent Wood	21.0	11.50	241.5
Base Total:	**42.0**		**499.8**	**As-Built Total:**	**42.0**		**499.8**

CEILING TYPES	Area X	BWPM =	Points	Type	R-Value	Area X	WPM X WCM =	Points
Under Attic	2010.6	2.05	4121.7	Under Attic	30.0	2010.6	2.05 X 1.00	4121.7
Base Total:	**2010.6**		**4121.7**	**As-Built Total:**		**2010.6**		**4121.7**

FLOOR TYPES	Area X	BWPM =	Points	Type	R-Value	Area X	WPM =	Points
Slab	181.0(p)	8.9	1610.9	Slab-On-Grade Edge Insulation	0.0	181.0(p	18.80	3402.8
Raised	0.0	0.00	0.0					
Base Total:			**1610.9**	**As-Built Total:**		**181.0**		**3402.8**

INFILTRATION	Area X	BWPM =	Points	Area X	WPM =	Points
	2011.0	-0.59	-1186.5	2011.0	-0.59	-1186.5

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,	PERMIT #:

BASE				AS-BUILT						
Winter Base Points:			**15443.4**	**Winter As-Built Points:**						**18991.6**
Total Winter Points	X System Multiplier	=	Heating Points	Total Component	X Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	=	Heating Points
15443.4	**0.6274**		**9689.2**	18991.6 **18991.6**	1.000 **1.00**	(1.069 x 1.169 x 1.00) **1.250**	0.294 **0.294**	1.000 **1.000**		6980.3 **6980.3**

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,	PERMIT #:

BASE				AS-BUILT							
WATER HEATING											
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank Ratio	X Multiplier	X Credit Multiplier	= Total	
3		2746.00	8238.0	40.0	0.90	3	1.00	2684.98	1.00	8054.9	
				As-Built Total:							**8054.9**

CODE COMPLIANCE STATUS

BASE				AS-BUILT			
Cooling Points	+ Heating Points	+ Hot Water Points	= Total Points	Cooling Points	+ Heating Points	+ Hot Water Points	= Total Points
11596	**9689**	**8238**	**29524**	**9452**	**6980**	**8055**	**24487**

PASS

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum:.3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams.	
Ceilings	606.1.ABC.1.2.3	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 85.8

The higher the score, the more efficient the home.

1.	New construction or existing	New	
2.	Single family or multi-family	Single family	
3.	Number of units, if multi-family	1	
4.	Number of Bedrooms	3	
5.	Is this a worst case?	No	
6.	Conditioned floor area (ft²)	2011 ft²	
7.	Glass area & type	Single Pane / Double Pane	
a.	Clear glass, default U-factor	63.0 ft² / 228.0 ft²	
b.	Default tint, default U-factor	0.0 ft² / 0.0 ft²	
c.	Labeled U-factor or SHGC	0.0 ft² / 0.0 ft²	
8.	Floor types		
a.	Slab-On-Grade Edge Insulation	R=0.0, 181.0(p) ft	
b.	N/A		
c.	N/A		
9.	Wall types		
a.	Frame, Wood, Exterior	R=13.2, 1338.0 ft²	
b.	Frame, Wood, Adjacent	R=12.9, 232.0 ft²	
c.	N/A		
d.	N/A		
e.	N/A		
10.	Ceiling types		
a.	Under Attic	R=30.0, 2010.6 ft²	
b.	N/A		
c.	N/A		
11.	Ducts		
a.	Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 38.0 ft	
b.	N/A		

12.	Cooling systems		
a.	Central Unit	Cap: 42.0 kBtu/hr SEER: 12.00	
b.	N/A		
c.	N/A		
13.	Heating systems		
a.	PTHP	Cap: 42.0 kBtu/hr COP: 3.40	
b.	N/A		
c.	N/A		
14.	Hot water systems		
a.	Electric Resistance	Cap: 40.0 gallons EF: 0.90	
b.	N/A		
c.	Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump)		
15.	HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)		

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: _____ Date: _____

Address of New Home: _____ City/FL Zip: _____

NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStar™ designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1824.

EnergyGauge® (Version: FLRCPB v3.4)

Donald F. Lee & Associates, Inc.

Surveyors & Engineers

140 NW Ridgewood Avenue
Lake City, Florida 32055
(386) 755-6166
Fax (386) 755-6167
dfla@suwanneevalley.net

Friday, April 15, 2005

22886

TO: Woodland Park Builders

CC: Columbia County Building Department

FROM: Tim Delbene, P.L.S. – Donald F. Lee & Associates, Inc.

RE: Lot 12 Turkey Run – Foundation Elevation check

This letter is to certify that the floor elevation (stemwall) was measured for a foundation under construction on the above referenced Lot 12 Turkey Run on Friday, April 15, 2005. Elevations were taken at the top of the stemwall. The elevation is based on the subdivision's project Benchmarks.

A minimum floor elevation of 115.00 is listed for this lot on the plat of record.

The field measured elevation for the main floor (stemwall) is 116.07. The Garage floor is 115.42. The West porch is 115.39 and the East porch is 115.39.

Timothy A. Delbene, P.L.S.
Florida Cert. No. LS 5594

DATE: 4/15/2005

Donald F. Lee & Associates, Inc.

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Surveyors & Engineers

140 NW Ridgewood Avenue
Lake City, Florida 32055
(386) 755-6166
Fax (386) 755-6167
dfla@suwanneevalley.net

Friday, April 15, 2005

TO: Woodland Park Builders

CC: Columbia County Building Department

FROM: Tim Delbene, P.L.S. – Donald F. Lee & Associates, Inc.

RE: Lot 12 Turkey Run – Foundation Elevation check

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Timothy A. Delbene, P.L.S.
Florida Cert. No. LS 5594

DATE: 4/15/2005

Donald F. Lee & Associates, Inc.

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	PB10	PIGGYBACK	33	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:22 2005 Page 1

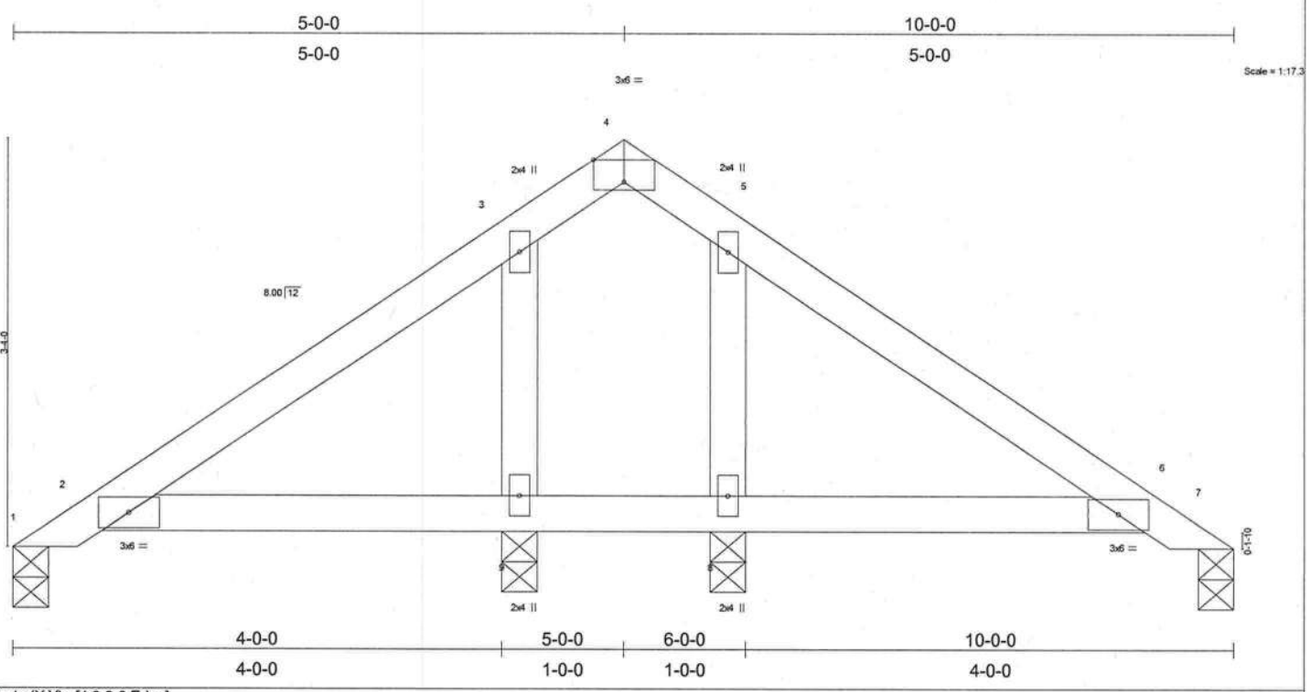


Plate Offsets (X,Y): [4:0-3-0,Edge]

LOADING (psf)	SPACING 2-0-0	CSI	DEFL in (loc) l/defl L/d	PLATES GRIP
TCLL 20.0	Plates Increase 1.25	TC 0.13	Vert(LL) 0.01 2-9 >999 240	MT20 244/190
TCDL 7.0	Lumber Increase 1.25	BC 0.07	Vert(TL) -0.01 6-8 >999 180	
BCLL 10.0	Rep Stress Incr YES	WB 0.05	Horz(TL) 0.00 7 n/a n/a	
BCDL 5.0	Code FBC2001/ANSI95	(Matrix)		Weight: 37 lb

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP 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=39/0-3-8, 9=358/0-3-8, 8=358/0-3-8, 7=39/0-3-8
Max Horz 1=112(load case 4)
Max Uplift1=-8(load case 3), 9=-194(load case 5), 8=-171(load case 6), 7=-14(load case 3)
Max Grav1=61(load case 7), 9=366(load case 7), 8=366(load case 8), 7=61(load case 8)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-109/105, 2-3=-143/254, 3-4=-28/133, 4-5=-35/133, 5-6=-143/254, 6-7=-30/11
BOT CHORD 2-9=-160/185, 8-9=-160/185, 6-8=-160/185
WEBS 3-9=-264/186, 5-8=-264/177

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Bearing at joint(s) 1, 7 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 8 lb uplift at joint 1, 194 lb uplift at joint 9, 171 lb uplift at joint 8 and 14 lb uplift at joint 7.
5) SEE MiTek STANDARD PIGGYBACK TRUSS CONNECTION DETAIL FOR CONNECTION TO BASE TRUSS

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T01	COMMON	2	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:22 2005 Page 1

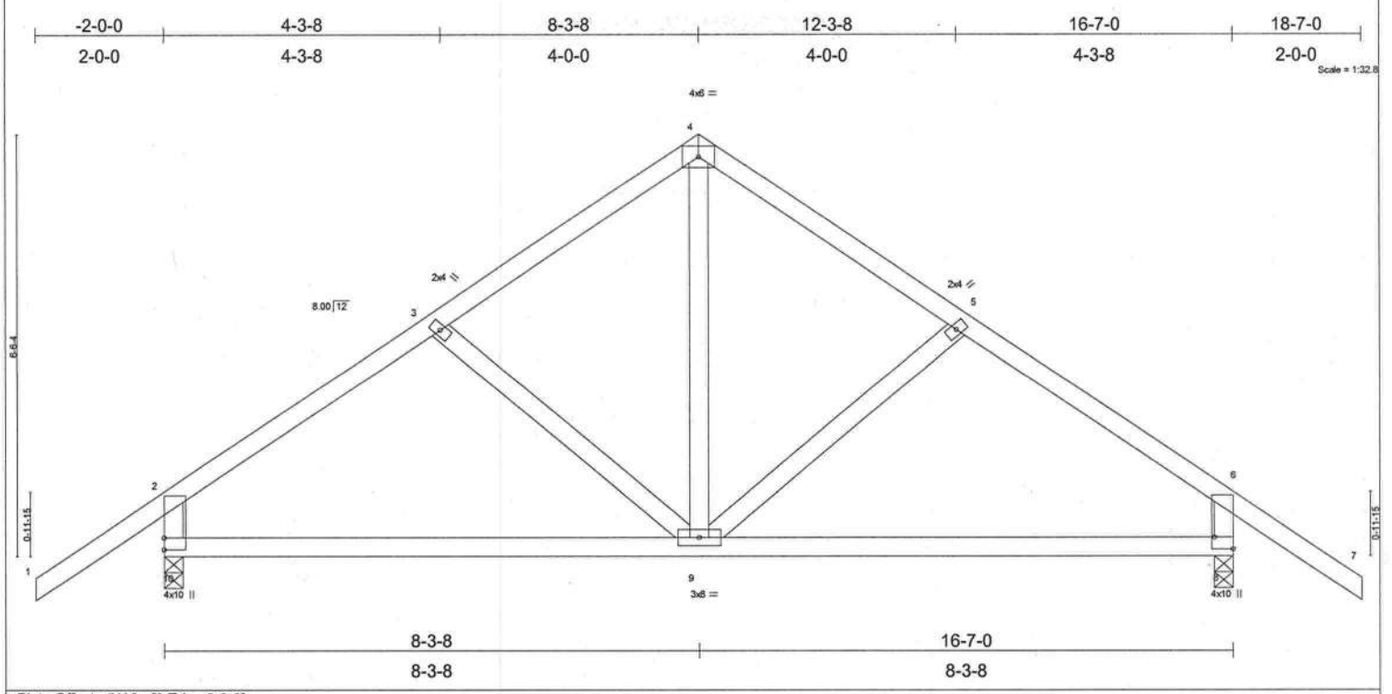


Plate Offsets (X,Y): [8:Edge,0-3-8]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.45	Vert(LL)	-0.07	9-10	>999	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.52	Vert(TL)	-0.09	9-10	>999	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.11	Horz(TL)	0.01	8	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 87 lb	

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

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) 10=800/0-3-8, 8=800/0-3-8
Max Horz 10=-235(load case 3)
Max Uplift10=-321(load case 5), 8=-321(load case 6)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/64, 2-3=-751/280, 3-4=-590/260, 4-5=-590/260, 5-6=-751/280, 6-7=0/64, 2-10=-658/376, 6-8=-658/376
BOT CHORD 9-10=-160/542, 8-9=-82/542
WEBS 3-9=-127/170, 4-9=-106/332, 5-9=-127/171

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 321 lb uplift at joint 10 and 321 lb uplift at joint 8.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T01G	COMMON	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:23 2005 Page 1

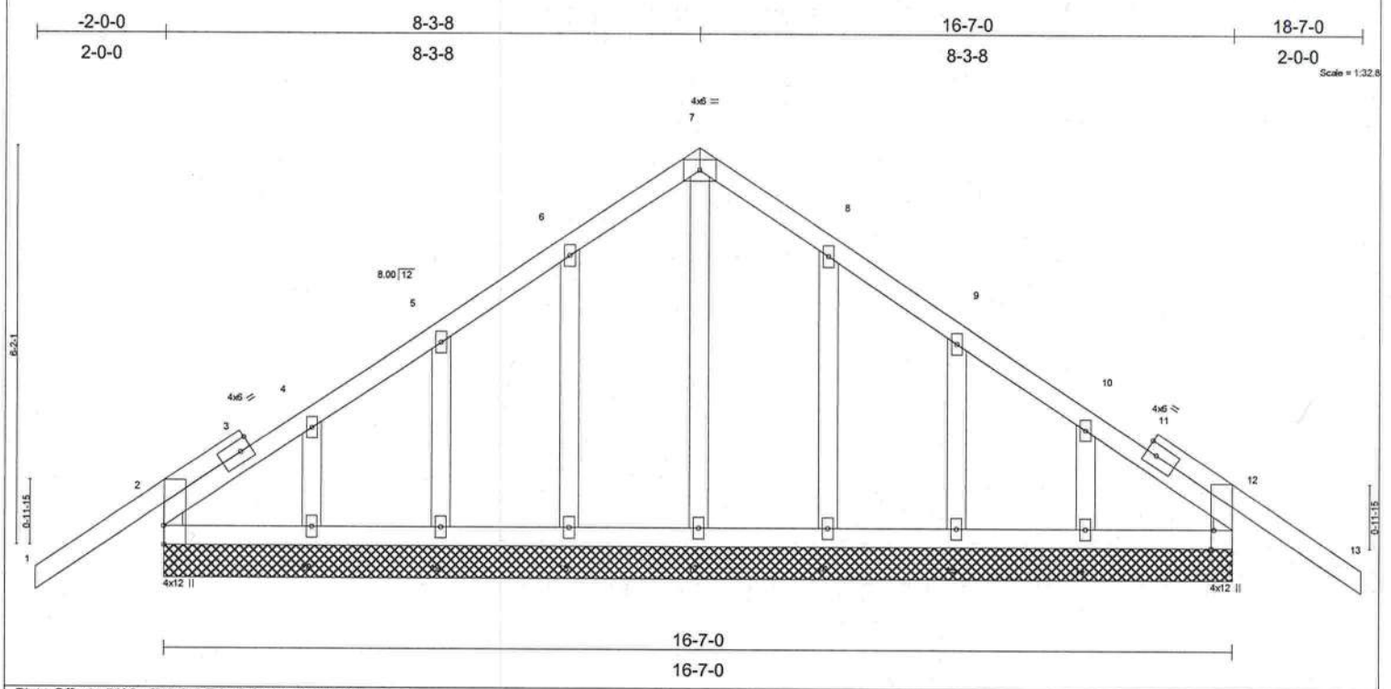


Plate Offsets (X,Y): [2:0-3-8,Edge], [12:0-3-8,Edge]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.42	Vert(LL)	-0.04	13	n/r	90	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.09	Vert(TL)	-0.05	13	n/r	80		
BCLL	10.0	Rep Stress Incr	NO	WB	0.11	Horz(TL)	0.00	12	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 102 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.2D
OTHERS 2 X 4 SYP 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) 2=504/16-7-0, 12=504/16-7-0, 17=238/16-7-0, 18=283/16-7-0, 19=305/16-7-0, 20=213/16-7-0, 16=283/16-7-0, 15=305/16-7-0, 14=213/16-7-0
Max Horz 2=-193(load case 3)
Max Uplift 2=-234(load case 5), 12=-241(load case 6), 17=-3(load case 4), 18=-140(load case 5), 19=-174(load case 5), 20=-96(load case 6), 16=-137(load case 6), 15=-175(load case 6), 14=-86(load case 6)
Max Grav 2=504(load case 1), 12=504(load case 1), 17=238(load case 1), 18=287(load case 7), 19=305(load case 1), 20=214(load case 7), 16=287(load case 8), 15=305(load case 1), 14=214(load case 8)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-14/111, 2-3=-141/131, 3-4=-132/130, 4-5=-106/117, 5-6=-113/149, 6-7=-111/182, 7-8=-111/182, 8-9=-113/119, 9-10=-106/46, 10-11=-63/61, 11-12=-141/62, 12-13=-14/111
BOT CHORD 2-20=-29/157, 19-20=-26/154, 18-19=-26/154, 17-18=-26/154, 16-17=-26/154, 15-16=-26/154, 14-15=-26/154, 12-14=-29/155
WEBS 7-17=-177/15, 6-18=-229/154, 5-19=-240/178, 4-20=-177/89, 8-16=-229/151, 9-15=-240/179, 10-14=-177/93

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) 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"
4) All plates are 2x4 MT20 unless otherwise indicated.
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 234 lb uplift at joint 2, 241 lb uplift at joint 12, 3 lb uplift at joint 17, 140 lb uplift at joint 18, 174 lb uplift at joint 19, 96 lb uplift at joint 20, 137 lb uplift at joint 16, 175 lb uplift at joint 15 and 86 lb uplift at joint 14.
8) Beveled plate or shim required to provide full bearing surface with truss chord at joint(s) 2, 12.
9) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

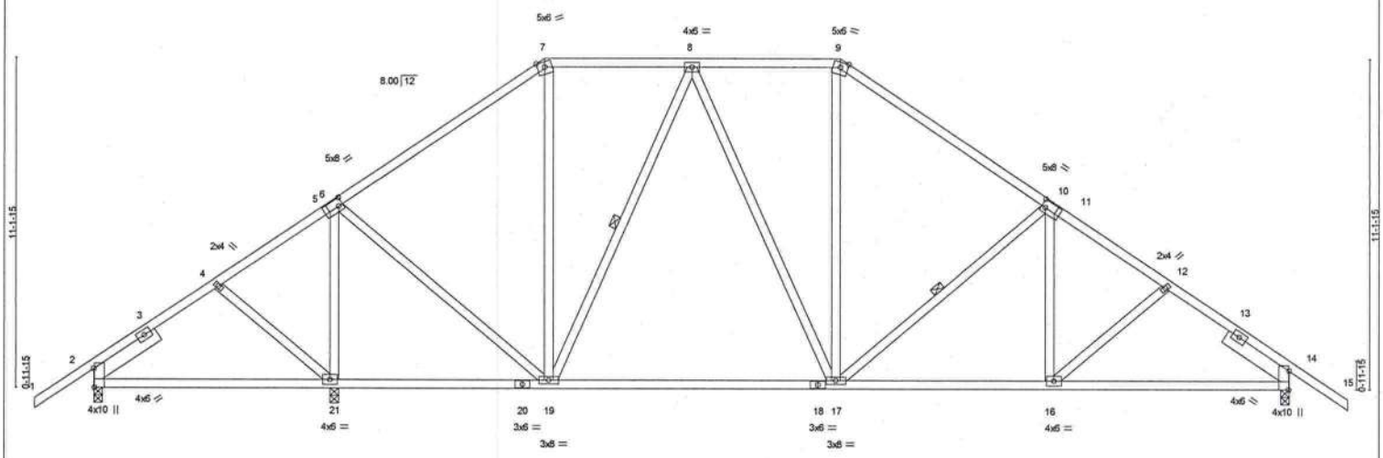
LOAD CASE(S) Standard
1) Regular: Lumber Increase=1.25, Plate Increase=1.25
Uniform Loads (plf)
Vert: 1-2=-114(F=-60), 2-7=-114(F=-60), 7-12=-114(F=-60), 12-13=-114(F=-60), 2-12=-30

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T02	HIP	2	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:24 2005 Page 1

-2-0-0	4-2-10	8-1-12	15-3-0	20-3-0	25-3-0	32-4-4	36-3-6	40-6-0	42-6-0
2-0-0	4-2-10	3-11-2	7-1-4	5-0-0	5-0-0	7-1-4	3-11-2	4-2-10	2-0-0

Scale = 1:71.5



8-1-12	15-3-0	25-3-0	32-4-4	40-6-0
8-1-12	7-1-4	10-0-0	7-1-4	8-1-12

Plate Offsets (X,Y): [2:0-7-12,Edge], [5:0-1-12,0-3-0], [11:0-1-12,0-3-0], [14:0-7-12,Edge]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.34	Vert(LL)	0.15	2-21	>649	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.57	Vert(TL)	0.13	2-21	>734	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.97	Horz(TL)	0.04	14	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 275 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.3
SLIDER Left 2 X 6 SYP No.1D 2-7-14, Right 2 X 6 SYP No.1D 2-7-14

BRACING
TOP CHORD Sheathed or 4-6-12 oc purlins.
BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing.
WEBS 1 Row at midpt 8-19, 10-17

REACTIONS (lb/size) 21=1809/0-3-8, 2=364/0-3-8, 14=1445/0-3-8
Max Horz 2=-380(load case 3)
Max Uplift 21=-568(load case 5), 2=-301(load case 5), 14=-519(load case 6)
Max Grav 21=1809(load case 1), 2=405(load case 7), 14=1445(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-184/168, 3-4=-126/192, 4-5=-48/182, 5-6=-29/183, 6-7=-919/494, 7-8=-679/502, 8-9=-1005/613, 9-10=-1310/628, 10-11=-1535/668, 11-12=-1644/666, 12-13=-1706/663, 13-14=-1783/649, 14-15=0/34
BOT CHORD 2-21=-312/274, 20-21=-193/258, 19-20=-193/258, 18-19=-283/888, 17-18=-283/888, 16-17=-321/1360, 14-16=-361/1321
WEBS 4-21=-182/189, 6-21=-1469/513, 6-19=-193/990, 7-19=-106/197, 8-19=-582/329, 8-17=-150/316, 9-17=-81/332, 10-17=-475/337, 10-16=-4/175, 12-16=-60/80

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; porch left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 568 lb uplift at joint 21, 301 lb uplift at joint 2 and 519 lb uplift at joint 14.

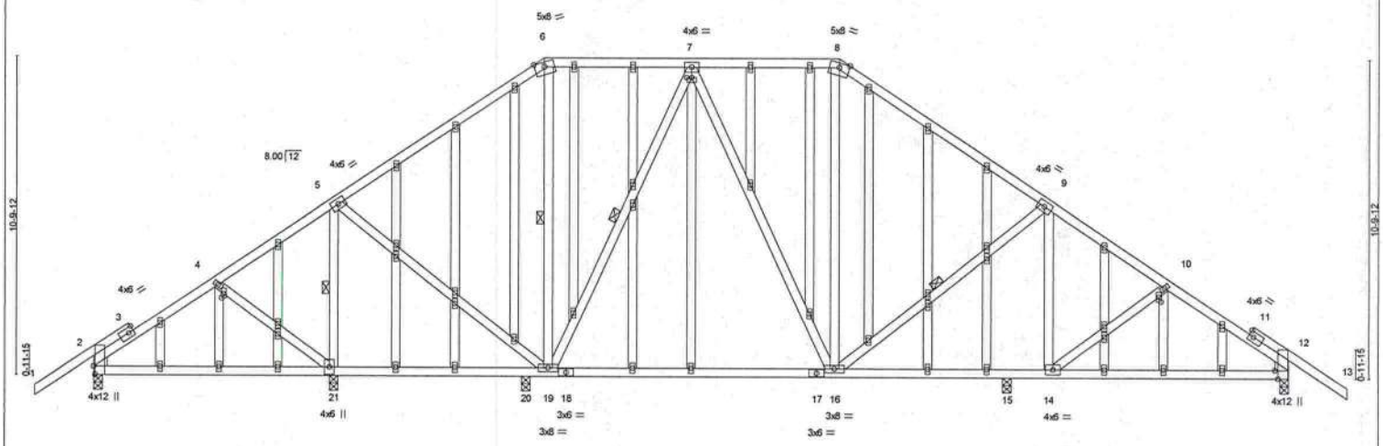
LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T02G	HIP	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:26 2005 Page 1

-2-0-0	4-2-10	8-1-12	15-3-0	20-3-0	25-3-0	32-4-4	36-3-6	40-6-0	42-6-0
2-0-0	4-2-10	3-11-2	7-1-4	5-0-0	5-0-0	7-1-4	3-11-2	4-2-10	2-0-0

Scale = 1:71.5



8-1-12	14-6-0	15-3-0	25-3-0	30-11-4	32-4-4	40-6-0
8-1-12	6-4-4	0-9-0	10-0-0	5-8-4	1-5-0	8-1-12

Plate Offsets (X,Y): [2:0-3-6,0-0-8], [4:0-1-11,0-0-12], [7:0-2-0,0-0-0], [10:0-1-15,0-0-12], [12:0-3-8,Edge]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.83	Vert(LL)	0.18	2-21	>550	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.91	Vert(TL)	-0.49	16-19	>395	180		
BCLL	10.0	Rep Stress Incr	NO	WB	0.95	Horz(TL)	0.05	12	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 422 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.3 *Except*
W1 2 X 6 SYP No.1D, W1 2 X 6 SYP No.1D
OTHERS 2 X 4 SYP No.3

BRACING
TOP CHORD Sheathed or 3-3-6 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing.
WEBS 1 Row at midpt 5-21, 6-19, 7-19, 9-16

REACTIONS (lb/size) 2=555/0-3-8, 12=2114/0-3-8, 21=2754/0-3-8, 20=457/0-3-8, 15=407/0-3-8
Max Horz 2=-368(load case 3)
Max Uplift2=-341(load case 5), 12=-791(load case 6), 21=-1090(load case 4), 20=-128(load case 3), 15=-143(load case 3)
Max Grav2=594(load case 7), 12=2114(load case 1), 21=2754(load case 1), 20=457(load case 1), 15=407(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-20/115, 2-3=-133/140, 3-4=-162/248, 4-5=-279/554, 5-6=-1202/548, 6-7=-814/535, 7-8=-1395/750, 8-9=-1893/804, 9-10=-2322/888, 10-11=-2646/979, 11-12=-2715/987, 12-13=-20/115
BOT CHORD 2-21=-177/262, 20-21=-328/360, 19-20=-328/360, 18-19=-466/1204, 17-18=-466/1204, 16-17=-466/1204, 15-16=-508/1849, 14-15=-508/1849, 12-14=-686/2235
WEBS 4-21=-359/257, 5-21=-2360/970, 5-19=-447/1455, 6-19=-229/216, 7-19=-991/514, 7-16=-210/467, 8-16=-23/215, 9-16=-590/386, 9-14=-10/128, 10-14=-467/229

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left and right exposed; porch left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) 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"
4) Provide adequate drainage to prevent water ponding.
5) All plates are 2x4 MT20 unless otherwise indicated.
6) Gable studs spaced at 2-0-0 oc.
7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 341 lb uplift at joint 2, 791 lb uplift at joint 12, 1090 lb uplift at joint 21, 128 lb uplift at joint 20 and 143 lb uplift at joint 15.
8) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

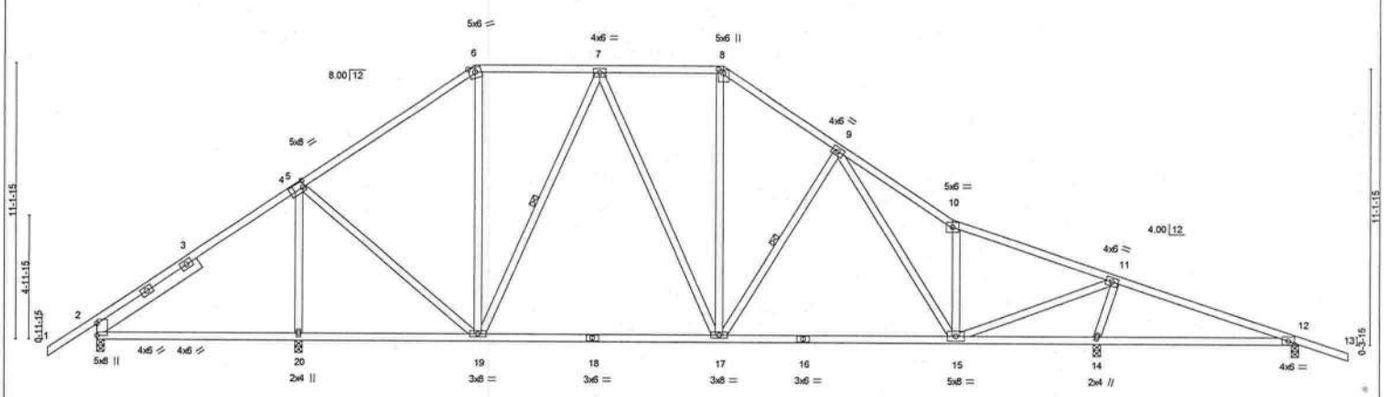
LOAD CASE(S) Standard
1) Regular: Lumber Increase=1.25, Plate Increase=1.25
Uniform Loads (plf)
Vert: 1-2=-114(F=-60), 2-6=-114(F=-60), 6-8=-114(F=-60), 8-12=-114(F=-60), 12-13=-114(F=-60), 2-12=-30

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T03	SPECIAL	4	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:27 2005 Page 1

-2-0-0	7-9-4	15-3-0	20-3-0	25-3-0	29-10-8	34-6-0	41-1-2	48-6-0	50-6-0
2-0-0	7-9-4	7-5-12	5-0-0	5-0-0	4-7-8	4-7-8	6-7-2	7-4-14	2-0-0

Scale = 1:85.3



8-1-12	15-3-0	25-3-0	34-6-0	40-4-4	48-6-0
8-1-12	7-1-4	10-0-0	9-3-0	5-10-4	8-1-12

Plate Offsets (X,Y): [2:Edge,0-0-1], [4:0-1-4,0-3-0], [8:0-1-13,0-2-8]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.44	Vert(LL)	0.20	12-14	>474	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.51	Vert(TL)	0.18	12-14	>551	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.83	Horz(TL)	0.03	14	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 306 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.3
SLIDER Left 2 X 6 SYP No.1D 5-0-1

BRACING
TOP CHORD Sheathed or 5-1-2 oc purlins.
BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing.
WEBS 1 Row at midpt 7-19, 9-17

REACTIONS (lb/size) 2=583/0-3-8, 14=1864/0-3-8, 12=341/0-3-8, 20=1498/0-3-8
Max Horz 2=-413(load case 3)
Max Uplift 2=-541(load case 5), 14=-717(load case 6), 12=-400(load case 4), 20=-257(load case 5)
Max Grav 2=627(load case 7), 14=1864(load case 1), 12=343(load case 8), 20=1498(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-459/476, 3-4=-351/504, 4-5=-225/506, 5-6=-1046/669, 6-7=-776/639, 7-8=-1024/682, 8-9=-1291/745, 9-10=-1609/868, 10-11=-1390/610, 11-12=-37/211, 12-13=0/33
BOT CHORD 2-20=-369/332, 19-20=-369/332, 18-19=-150/954, 17-18=-150/954, 16-17=-229/1170, 15-16=-229/1170, 14-15=-680/426, 12-14=-130/134
WEBS 5-19=-217/784, 6-19=-130/234, 7-19=-540/329, 7-17=-70/238, 8-17=-217/407, 9-17=-300/303, 9-15=-172/227, 10-15=-716/516, 11-15=-780/2074, 11-14=-1722/913, 5-20=-1255/300

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 541 lb uplift at joint 2, 717 lb uplift at joint 14, 400 lb uplift at joint 12 and 257 lb uplift at joint 20.

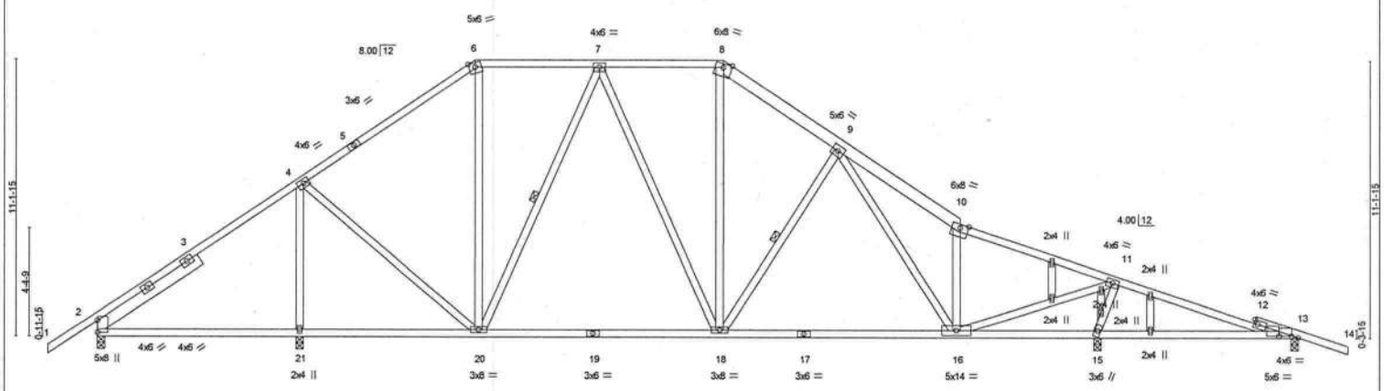
LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T03G	SPECIAL	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:28 2005 Page 1

-2-0-0	7-9-4	15-3-0	20-3-0	25-3-0	29-10-8	34-6-0	41-1-2	48-6-0	50-6-0
2-0-0	7-9-4	7-5-12	5-0-0	5-0-0	4-7-8	4-7-8	6-7-2	7-4-14	2-0-0

Scale = 1:85.3



8-1-12	15-3-0	25-3-0	34-6-0	40-4-4	48-6-0
8-1-12	7-1-4	10-0-0	9-3-0	5-10-4	8-1-12

Plate Offsets (X,Y): [2:Edge,0-0-1], [13:0-9-4,0-0-12], [13:0-3-4,0-0-12]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.78	Vert(LL)	0.22	13-15	>441	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.56	Vert(TL)	0.19	13-15	>519	180		
BCLL	10.0	Rep Stress Incr	NO	WB	0.98	Horz(TL)	0.02	15	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 322 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D *Except*
T4 2 X 6 SYP No.1D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.3
OTHERS 2 X 4 SYP No.3
SLIDER Left 2 X 6 SYP No.1D 5-0-1

BRACING
TOP CHORD Sheathed or 4-6-4 oc purlins.
BOT CHORD Rigid ceiling directly applied or 5-4-15 oc bracing.
WEBS 1 Row at midpt 7-20, 9-18

REACTIONS (lb/size) 13=612/0-3-8, 2=564/0-3-8, 15=2532/0-3-8, 21=1520/0-3-8
Max Horz 2=-412(load case 3)
Max Uplift 13=-489(load case 4), 2=-534(load case 5), 15=-1014(load case 4), 21=-261(load case 5)
Max Grav 13=612(load case 1), 2=609(load case 7), 15=2532(load case 1), 21=1520(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-430/458, 3-4=-323/487, 4-5=-1032/622, 5-6=-916/652, 6-7=-764/625, 7-8=-1022/662, 8-9=-1289/720, 9-10=-1702/819, 10-11=-1568/605, 11-12=-300/501, 12-13=-276/324, 13-14=-14/70
BOT CHORD 2-21=-360/344, 20-21=-360/344, 19-20=-140/943, 18-19=-140/943, 17-18=-204/1170, 16-17=-204/1170, 15-16=-1236/853, 13-15=-346/363
WEBS 4-20=-219/800, 6-20=-121/226, 7-20=-543/322, 7-18=-66/252, 8-18=-198/392, 9-18=-300/297, 9-16=-157/312, 10-16=-928/602, 11-16=-1216/2738, 11-15=-2453/1346, 4-21=-1277/302

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) 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"
4) Provide adequate drainage to prevent water ponding.
5) Gable studs spaced at 2-0-0 oc.
6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 489 lb uplift at joint 13, 534 lb uplift at joint 2, 1014 lb uplift at joint 15 and 261 lb uplift at joint 21.
7) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

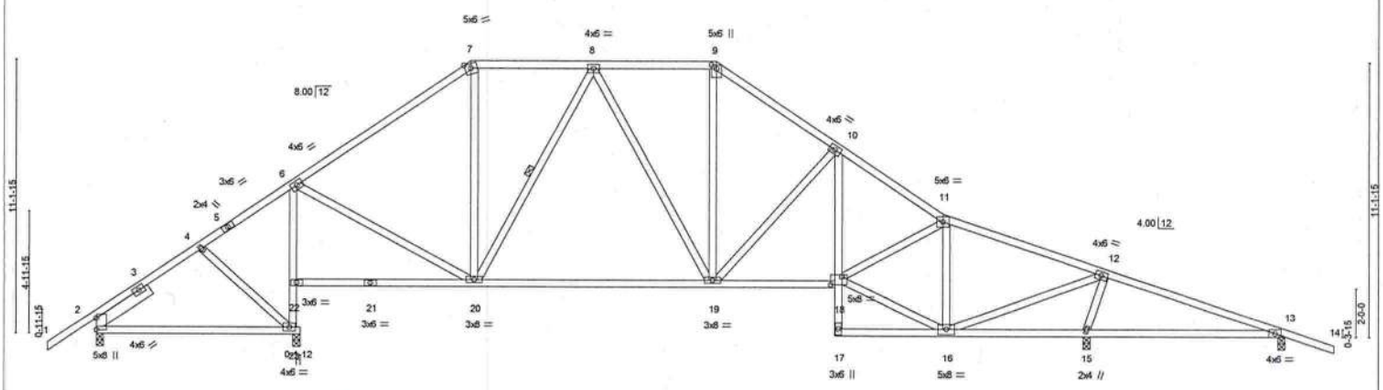
LOAD CASE(S) Standard
1) Regular: Lumber Increase=1.25, Plate Increase=1.25
Uniform Loads (plf)
Vert: 1-6=-54, 6-8=-54, 8-10=-54, 10-14=-114(F=-60), 2-13=-30

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T04	SPECIAL	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:29 2005 Page 1

-2-0-0	4-3-8	8-3-8	15-3-0	20-3-0	25-3-0	30-1-4	34-6-0	41-1-2	48-6-0	50-6-0
2-0-0	4-3-8	4-0-0	6-11-8	5-0-0	5-0-0	4-10-4	4-4-12	6-7-2	7-4-14	2-0-0

Scale = 1:86.1



8-1-12	8-3-8	15-3-0	25-3-0	30-1-4	34-6-0	40-4-4	48-6-0
8-1-12	0-1-12	6-11-8	10-0-0	4-10-4	4-4-12	5-10-4	8-1-12

Plate Offsets (X,Y): [2:Edge,0-0-1], [9:0-1-13,0-2-8], [18:0-5-8,0-4-0]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.40	Vert(LL)	0.20	13-15	>480	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.70	Vert(TL)	0.18	13-15	>549	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.68	Horz(TL)	0.04	15	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 304 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D *Except*
B2 2 X 4 SYP No.3, B5 2 X 4 SYP No.3
WEBS 2 X 4 SYP No.3
SLIDER Left 2 X 6 SYP No.1D 2-8-6

BRACING
TOP CHORD Sheathed or 4-7-6 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing, Except:
6-0-0 oc bracing: 15-16,13-15.
WEBS 1 Row at midpt 8-20

REACTIONS (lb/size) 2=447/0-3-8, 13=278/0-3-8, 23=1645/0-3-8, 15=1916/0-3-8
Max Horz 2=-413(load case 3)
Max Uplift2=-426(load case 6), 13=-410(load case 4), 23=-524(load case 5), 15=-726(load case 6)
Max Grav 2=454(load case 7), 13=284(load case 8), 23=1645(load case 1), 15=1916(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-256/462, 3-4=-197/484, 4-5=-90/501, 5-6=-8/517, 6-7=-1152/647, 7-8=-870/630, 8-9=-1172/688, 9-10=-1470/745, 10-11=-1956/857, 11-12=-1234/600, 12-13=-39/393, 13-14=0/33
BOT CHORD 2-23=-199/164, 22-23=-1417/326, 6-22=-1320/343, 21-22=-94/75, 20-21=-94/75, 19-20=-107/1083, 18-19=-321/1581, 17-18=-9/78, 10-18=-154/479, 16-17=-21/56, 15-16=-860/419, 13-15=-303/131
WEBS 4-23=-173/183, 6-20=0/916, 7-20=-189/324, 8-20=-515/268, 8-19=-59/216, 9-19=-203/486, 10-19=-608/340, 16-18=-323/1222, 11-18=-34/491, 11-16=-1199/511, 12-16=-763/2109, 12-15=-1746/903

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 426 lb uplift at joint 2, 410 lb uplift at joint 13, 524 lb uplift at joint 23 and 726 lb uplift at joint 15.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T05	SPECIAL	4	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:31 2005 Page 1

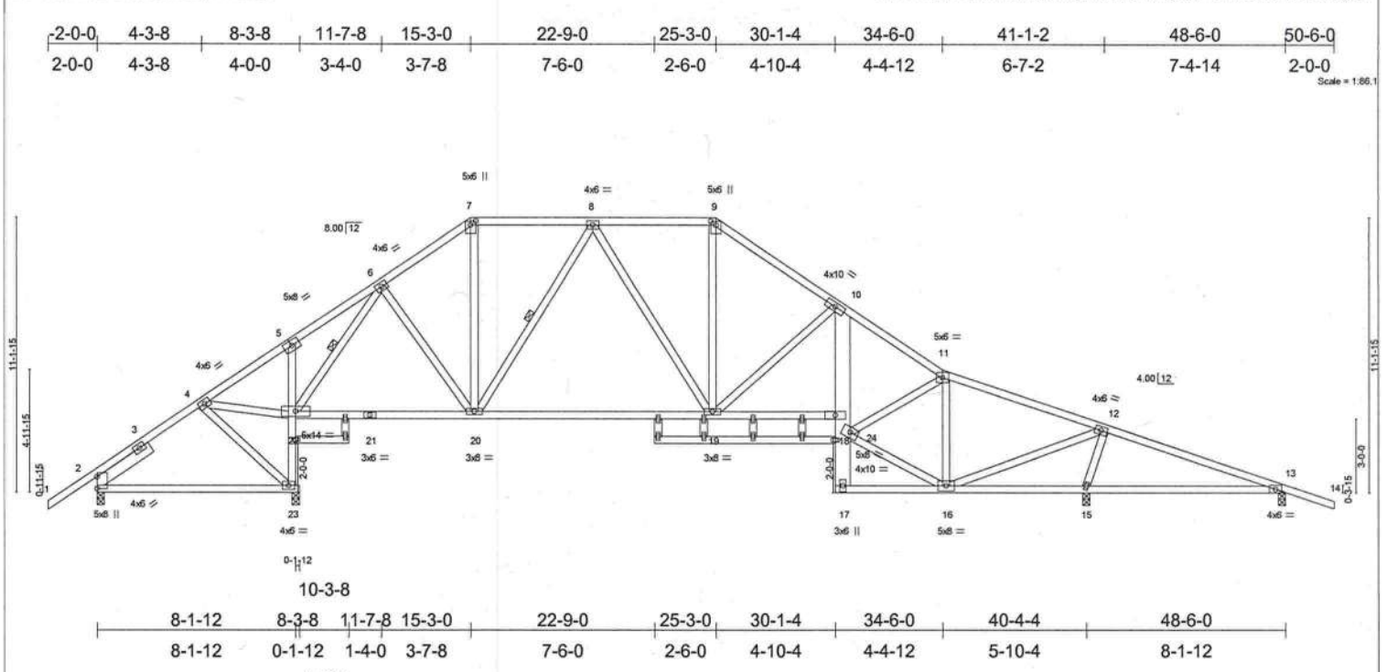


Plate Offsets (X,Y): [2:Edge,0-0-1], [7:0-1-13,0-2-8], [9:0-1-13,0-2-8]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.44	Vert(LL)	0.20	13-15	>481	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.63	Vert(TL)	0.18	13-15	>550	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.71	Horz(TL)	0.08	15	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 339 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D *Except*
B2 2 X 4 SYP No.3, B5 2 X 8 SYP No.1D, F3 2 X 4 SYP No.3, F5 2 X 4 SYP No.3
WEBS 2 X 4 SYP No.3
SLIDER Left 2 X 6 SYP No.1D 2-8-6

BRACING
TOP CHORD Sheathed or 4-7-7 oc purlins.
BOT CHORD Rigid ceiling directly applied or 5-10-4 oc bracing.
WEBS 1 Row at midpt 8-20, 6-22
JOINTS 1 Brace at Jt(s): 18

REACTIONS (lb/size) 2=342/0-3-8, 13=206/0-3-8, 23=1757/0-3-8, 15=1980/0-3-8
Max Horz 2=-413(load case 3)
Max Uplift2=-300(load case 6), 13=-412(load case 4), 23=-584(load case 5), 15=-700(load case 6)
Max Grav2=381(load case 7), 13=216(load case 8), 23=1757(load case 1), 15=1980(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-145/270, 3-4=-88/295, 4-5=-77/384, 5-6=0/336, 6-7=-1083/547, 7-8=-870/506, 8-9=-1232/625, 9-10=-1547/671, 10-11=-1942/780, 11-12=-1093/540, 12-13=-58/611, 13-14=0/33
BOT CHORD 2-23=-146/188, 22-23=-1638/576, 5-22=-234/208, 21-22=-64/605, 20-21=-64/605, 19-20=-85/1131, 18-19=-298/1729, 17-24=-12/79, 18-24=-146/384, 10-18=-134/412, 16-17=-122/0, 15-16=-1087/442, 13-15=-509/161
WEBS 4-23=-300/150, 6-20=-145/494, 7-20=-132/330, 8-20=-544/296, 9-19=-173/537, 16-24=-279/1296, 11-24=-25/624, 11-16=-1310/487, 12-16=-725/2208, 12-15=-1811/879, 6-22=-1527/414, 8-19=-90/228, 10-19=-660/356, 4-22=-312/383

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) All plates are 2x4 MT20 unless otherwise indicated.
5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 300 lb uplift at joint 2, 412 lb uplift at joint 13, 584 lb uplift at joint 23 and 700 lb uplift at joint 15.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T06	SPECIAL	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:32 2005 Page 1

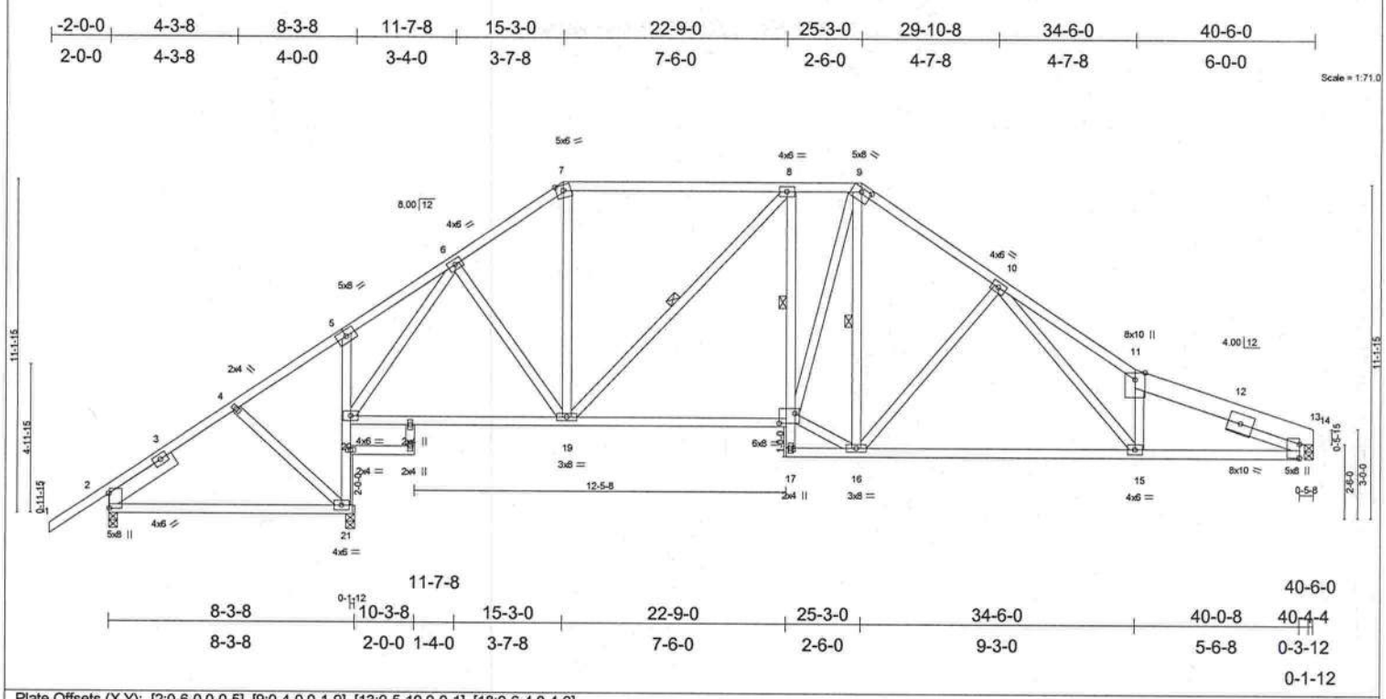


Plate Offsets (X,Y): [2:0-6-0,0-0-5], [9:0-4-0,0-1-9], [13:0-5-10,0-0-1], [18:0-6-4,0-4-0]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.35	Vert(LL)	0.13	2-21	>744	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.66	Vert(TL)	0.11	2-21	>881	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.99	Horz(TL)	0.04	14	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 283 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D *Except*
T5 2 X 8 SYP No.1D
BOT CHORD 2 X 4 SYP No.2D *Except*
B2 2 X 4 SYP No.3, B4 2 X 4 SYP No.3, F1 2 X 4 SYP No.3
WEBS 2 X 4 SYP No.3
SLIDER Left 2 X 6 SYP No.1D 2-8-6, Right 2 X 4 SYP No.2D 2-7-2

BRACING
TOP CHORD Sheathed or 3-5-4 oc purlins.
BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing. Except:
1 Row at midpt 8-18
WEBS 1 Row at midpt 8-19, 9-16

REACTIONS (lb/size) 2=444/0-3-8, 21=1698/0-3-8, 14=1353/0-3-8
Max Horz 2=326(load case 5)
Max Uplift2=-308(load case 6), 21=-618(load case 5), 14=-421(load case 6)
Max Grav2=448(load case 7), 21=1698(load case 1), 14=1353(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-246/324, 3-4=-189/347, 4-5=-77/381, 5-6=-129/380, 6-7=-1230/643, 7-8=-1019/598, 8-9=-1447/746, 9-10=-1587/761, 10-11=-3155/1421, 11-12=-2768/1109, 12-13=-2816/1085, 13-14=-511/1189
BOT CHORD 2-21=-202/159, 20-21=-1461/443, 5-20=-251/211, 19-20=-217/776, 18-19=-365/1467, 17-18=-90/0, 8-18=-55/274, 16-17=-78/0, 15-16=-561/1665, 13-15=-955/2532
WEBS 4-21=-192/226, 6-19=-114/457, 7-19=-125/317, 8-19=-689/265, 16-18=-276/1511, 9-18=-357/682, 9-16=-192/114, 10-16=-650/419, 10-15=-667/1436, 11-15=-876/572, 6-20=-1326/305

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; porch left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) Bearing at joint(s) 14 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 308 lb uplift at joint 2, 618 lb uplift at joint 21 and 421 lb uplift at joint 14.

LOAD CASE(S) Standard

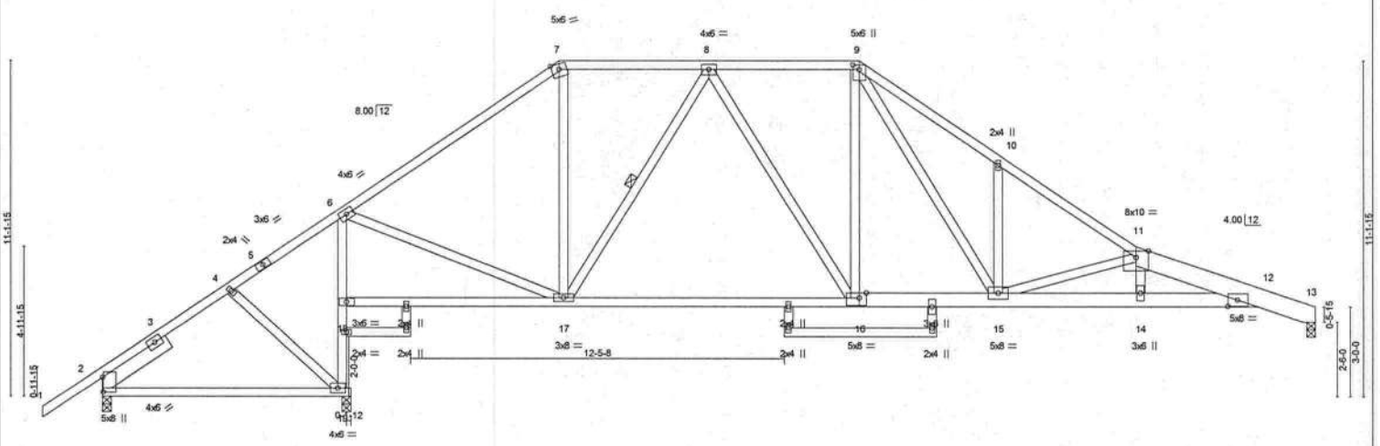
Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T07	SPECIAL	3	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:33 2005 Page 1

-2-0-0 | 4-3-8 | 8-3-8 | 10-3-8 | 15-3-0 | 22-9-0 | 25-3-0 | 27-9-12 | 34-6-0 | 38-2-8 | 40-6-0

2-0-0 | 4-3-8 | 4-0-0 | 2-0-0 | 4-11-8 | 7-6-0 | 2-6-0 | 2-6-12 | 6-8-4 | 3-8-8 | 2-3-8

Scale = 1:70.4



40-6-0

8-3-8 | 10-3-8 | 15-3-0 | 22-9-0 | 25-3-0 | 27-9-12 | 34-6-0 | 38-2-8 | 40-4-4

8-3-8 | 2-0-0 | 4-11-8 | 7-6-0 | 2-6-0 | 2-6-12 | 6-8-4 | 3-8-8 | 2-1-12

0-1-12

Plate Offsets (X,Y): [2:0-6-0,0-0-5], [9:0-1-13,0-2-8], [12:0-3-12,0-2-8], [16:0-2-12,Edge]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.86	Vert(LL)	-0.28	16-17	>999	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.85	Vert(TL)	-0.41	16-17	>952	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.98	Horz(TL)	0.08	13	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 276 lb	

LUMBER

TOP CHORD 2 X 4 SYP No.2D *Except*
T5 2 X 8 SYP No.1D
BOT CHORD 2 X 4 SYP No.3 *Except*
B1 2 X 4 SYP No.2D, B3 2 X 4 SYP No.2D, B4 2 X 6 SYP No.1D
WEBS 2 X 4 SYP No.3
SLIDER Left 2 X 6 SYP No.1D 2-8-6

BRACING

TOP CHORD Sheathed or 3-7-5 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing, Except:
6-7-9 oc bracing: 14-15.
WEBS 1 Row at midpt 8-17

REACTIONS (lb/size) 2=431/0-3-8, 19=1713/0-3-8, 13=1318/0-3-8
Max Horz 2=326(load case 5)
Max Uplift2=-302(load case 6), 19=-625(load case 5), 13=-421(load case 6)
Max Grav 2=441(load case 7), 19=1713(load case 1), 13=1318(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-231/321, 3-4=-173/345, 4-5=-77/363, 5-6=-61/379, 6-7=-1322/606, 7-8=-1013/595, 8-9=-1434/731, 9-10=-2528/1198, 10-11=-2528/1035, 11-12=-4346/1756, 12-13=-356/163
BOT CHORD 2-19=-191/146, 18-19=-1488/465, 6-18=-1387/482, 17-18=-87/69, 16-17=-318/1293, 15-16=-340/1434, 14-15=-1616/4140, 12-14=-1618/4155
WEBS 4-19=-176/203, 6-17=-171/1034, 7-17=-178/413, 8-17=-602/316, 9-16=-94/211, 9-15=-636/1198, 11-15=-2205/1002, 11-14=-37/291, 8-16=-106/288, 10-15=-255/282

NOTES

1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; porch left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) Bearing at joint(s) 13 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 302 lb uplift at joint 2, 625 lb uplift at joint 19 and 421 lb uplift at joint 13.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T08	SPECIAL	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:35 2005 Page 1

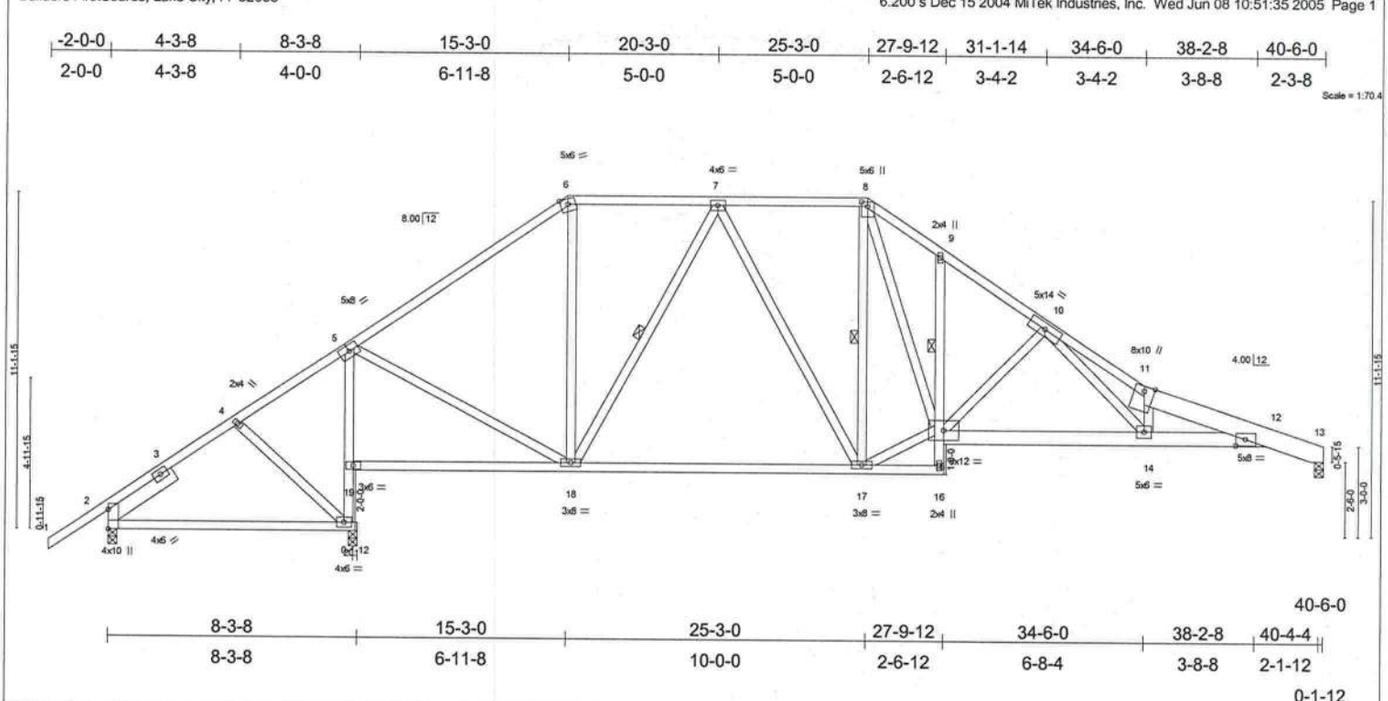


Plate Offsets (X,Y): [8:0-1-13,0-2-8], [12:0-3-12,0-2-8]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.86	Vert(LL)	-0.34	14-15	>999	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.85	Vert(TL)	-0.48	14-15	>801	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.91	Horz(TL)	0.09	13	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 279 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D *Except*
T5 2 X 8 SYP No.1D
BOT CHORD 2 X 4 SYP No.2D *Except*
B2 2 X 4 SYP No.3, B4 2 X 4 SYP No.3, B5 2 X 6 SYP No.1D
WEBS 2 X 4 SYP No.3
SLIDER Left 2 X 6 SYP No.1D 2-8-6

BRACING
TOP CHORD Sheathed or 2-6-9 oc purlins.
BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing. Except:
1 Row at midpt 9-15
WEBS 1 Row at midpt 7-18, 8-17

REACTIONS (lb/size) 2=387/0-3-8, 20=1768/0-3-8, 13=1308/0-3-8
Max Horz 2=326(load case 5)
Max Uplift2=-294(load case 6), 20=-615(load case 5), 13=-420(load case 6)
Max Grav2=414(load case 7), 20=1768(load case 1), 13=1308(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-187/307, 3-4=-129/331, 4-5=-60/363, 5-6=-1152/576, 6-7=-868/571, 7-8=-1241/688, 8-9=-1997/987, 9-10=-2092/924, 10-11=-5089/2156, 11-12=-4209/1670, 12-13=-353/163
BOT CHORD 2-20=-199/112, 19-20=-1546/474, 5-19=-1441/488, 18-19=-101/22, 17-18=-281/1118, 16-17=-65/0, 15-16=-60/0, 9-15=-89/140, 14-15=-802/2274, 12-14=-1534/4017
WEBS 4-20=-177/193, 5-18=-164/1063, 6-18=-171/325, 7-18=-592/310, 7-17=-94/279, 8-17=-484/191, 15-17=-272/1400, 8-15=-593/1383, 10-15=-884/472, 10-14=-1213/2846, 11-14=-1840/901

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; porch left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) Bearing at joint(s) 13 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 294 lb uplift at joint 2, 615 lb uplift at joint 20 and 420 lb uplift at joint 13.

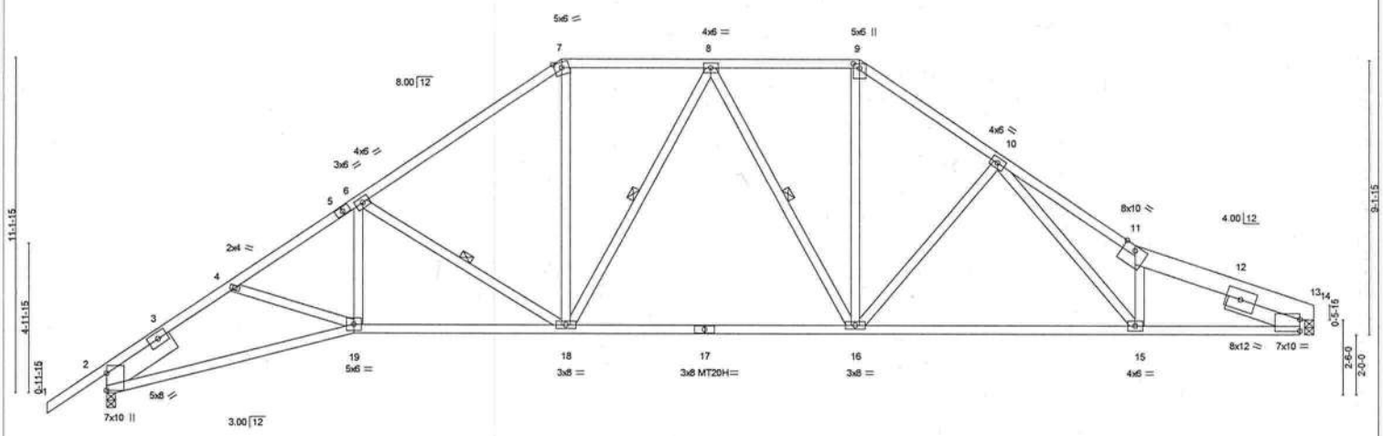
LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T09	SPECIAL	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:36 2005 Page 1

-2-0-0	4-3-8	8-3-8	15-3-0	20-3-0	25-3-0	29-10-8	34-6-0	40-6-0
2-0-0	4-3-8	4-0-0	6-11-8	5-0-0	5-0-0	4-7-8	4-7-8	6-0-0

Scale = 1:70.9



8-3-8	15-3-0	25-3-0	34-6-0	40-0-8	40-6-0
8-3-8	6-11-8	10-0-0	9-3-0	5-6-8	0-5-8

Plate Offsets (X,Y): [9:0-1-13,0-2-8], [13:0-0-1,0-4-10]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.90	Vert(LL)	-0.36	15-16	>999	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.86	Vert(TL)	-0.52	15-16	>929	180	MT20H	187/143
BCLL	10.0	Rep Stress Incr	YES	WB	0.72	Horz(TL)	0.18	14	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 260 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D *Except*
T5 2 X 8 SYP No.1D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.3
SLIDER Left 2 X 8 SYP No.1D 2-8-9, Right 2 X 6 SYP No.1D 2-7-2

BRACING
TOP CHORD Sheathed or 2-2-1 oc purlins.
BOT CHORD Rigid ceiling directly applied or 5-11-7 oc bracing.
WEBS 1 Row at midpt 6-18, 8-18, 8-16

REACTIONS (lb/size) 14=1686/0-3-8, 2=1807/0-3-8
Max Horz 2=325(load case 5)
Max Uplift14=-454(load case 6), 2=-571(load case 5)

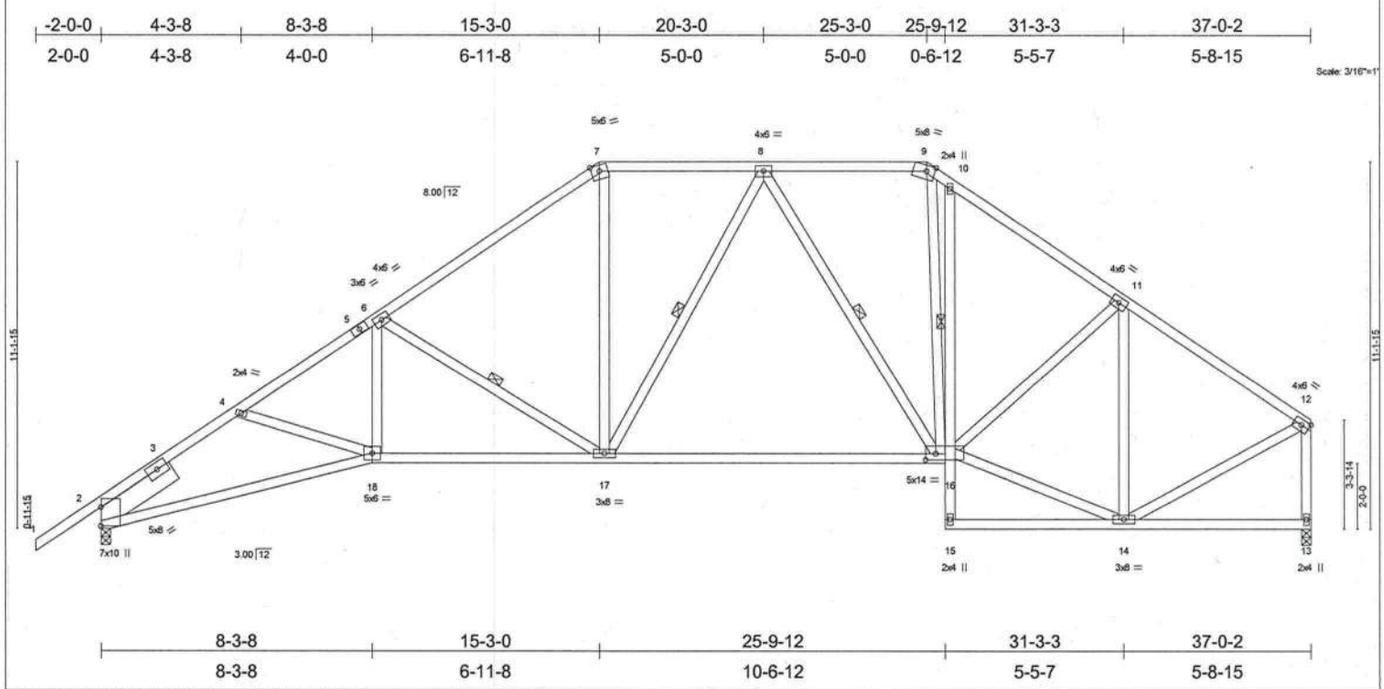
FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/32, 2-3=-3150/1154, 3-4=-3067/1155, 4-5=-3214/1195, 5-6=-3105/1197, 6-7=-2307/947, 7-8=-1845/877, 8-9=-1846/875, 9-10=-2276/977, 10-11=-4046/1711, 11-12=-3562/1367, 12-13=-3605/1341, 13-14=-605/1482
BOT CHORD 2-19=-903/2431, 18-19=-882/2652, 17-18=-527/1910, 16-17=-527/1910, 15-16=-752/2271, 13-15=-1191/3260
WEBS 4-19=-84/357, 6-19=-174/658, 6-18=-965/513, 7-18=-276/885, 8-18=-293/329, 8-16=-274/275, 9-16=-351/962, 10-16=-691/429, 10-15=-743/1642, 11-15=-1051/629

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) All plates are MT20 plates unless otherwise indicated.
5) Bearing at joint(s) 14, 2 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 454 lb uplift at joint 14 and 571 lb uplift at joint 2.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T10	SPECIAL	6	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:37 2005 Page 1



8-3-8	15-3-0	25-9-12	31-3-3	37-0-2
8-3-8	6-11-8	10-6-12	5-5-7	5-8-15

Plate Offsets (X,Y): [9:0-3-0,Edge], [16:0-3-12,0-2-4]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.78	Vert(LL)	-0.34	16-17	>999	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.79	Vert(TL)	-0.49	16-17	>893	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.70	Horz(TL)	0.17	13	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 266 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D *Except*
B3 2 X 4 SYP No.3
WEBS 2 X 4 SYP No.3 *Except*
W12 2 X 4 SYP No.2D
SLIDER Left 2 X 8 SYP No.1D 2-8-9

BRACING
TOP CHORD Sheathed or 2-9-1 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing. Except:
1 Row at midpt 10-16
WEBS 1 Row at midpt 6-17, 8-17, 8-16

REACTIONS (lb/size) 2=1660/0-3-8, 13=1542/0-3-8
Max Horz 2=380(load case 4)
Max Uplift2=-541(load case 5), 13=-385(load case 6)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/32, 2-3=-2844/1050, 3-4=-2762/1051, 4-5=-2866/1078, 5-6=-2762/1081, 6-7=-2012/830, 7-8=-1598/779, 8-9=-1394/697, 9-10=-1675/815, 10-11=-1821/774, 11-12=-1408/543, 12-13=-1458/567
BOT CHORD 2-18=-875/2193, 17-18=-839/2364, 16-17=-503/1570, 15-16=0/71, 10-16=-171/155, 14-15=-74/0, 13-14=-38/63
WEBS 4-18=-75/295, 6-18=-172/612, 6-17=-915/510, 7-17=-210/718, 8-17=-121/297, 8-16=-418/325, 9-16=-283/664, 14-16=-364/1257, 11-16=-227/470, 11-14=-848/358, 12-14=-375/1191

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) Bearing at joint(s) 2 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 541 lb uplift at joint 2 and 385 lb uplift at joint 13.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T11	HIP	2	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:37 2005 Page 1

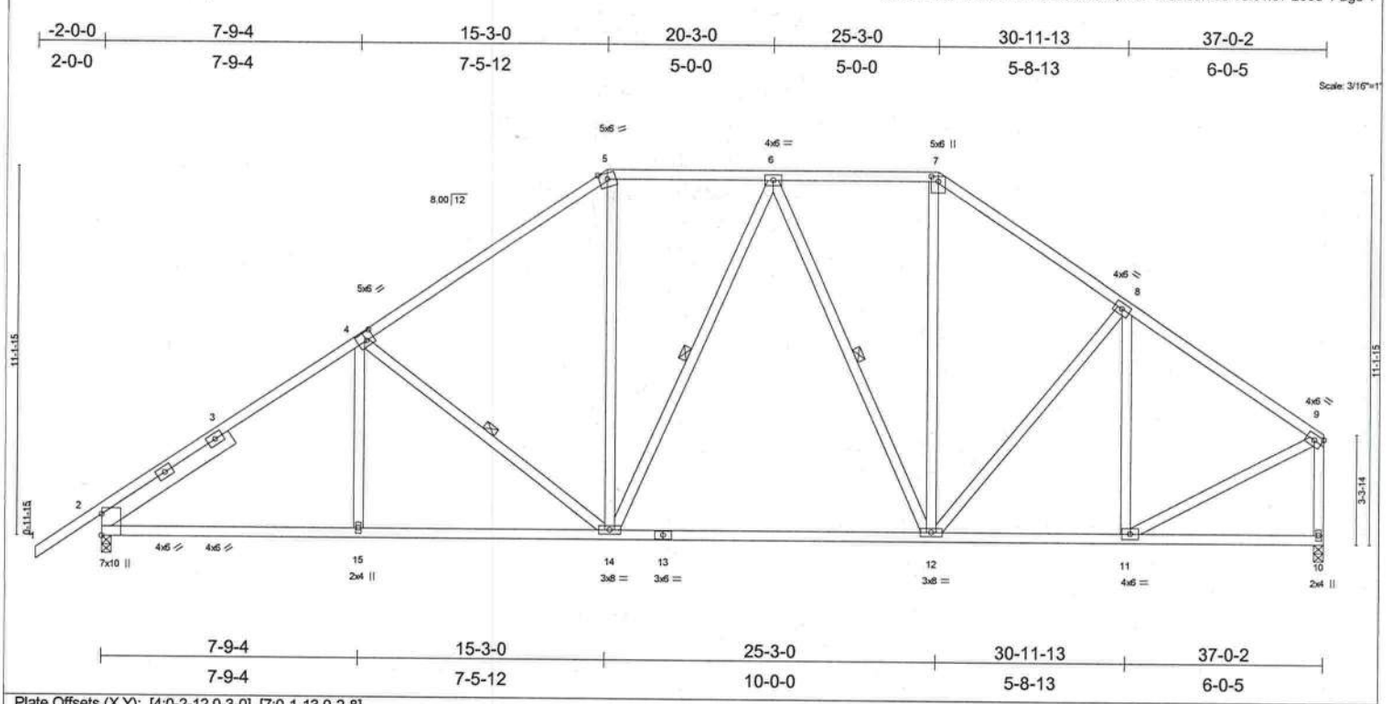


Plate Offsets (X,Y): [4:0-2-12,0-3-0], [7:0-1-13,0-2-8]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.51	Vert(LL)	-0.22	12-14	>999	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.54	Vert(TL)	-0.32	12-14	>999	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.39	Horz(TL)	0.06	10	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 258 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.3 *Except*
W8 2 X 4 SYP No.2D
SLIDER Left 2 X 6 SYP No.1D 4-9-5

BRACING
TOP CHORD Sheathed or 3-11-11 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 8-4-8 oc bracing.
WEBS 1 Row at midpt 4-14, 6-14, 6-12

REACTIONS (lb/size) 2=1659/0-3-8, 10=1545/0-3-8
Max Horz 2=380(load case 4)
Max Uplift2=-539(load case 5), 10=-386(load case 6)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-2159/744, 3-4=-2046/769, 4-5=-1676/730, 5-6=-1314/702, 6-7=-1168/645, 7-8=-1484/689, 8-9=-1428/555, 9-10=-1449/571
BOT CHORD 2-15=-602/1647, 14-15=-602/1647, 13-14=-411/1287, 12-13=-411/1287, 11-12=-370/1117, 10-11=-40/75
WEBS 4-15=0/203, 4-14=-439/354, 5-14=-132/486, 6-14=-125/281, 6-12=-390/314, 7-12=-162/469, 8-12=-188/196, 8-11=-404/213, 9-11=-374/1177

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 539 lb uplift at joint 2 and 386 lb uplift at joint 10.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T11G	HIP	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:39 2005 Page 1

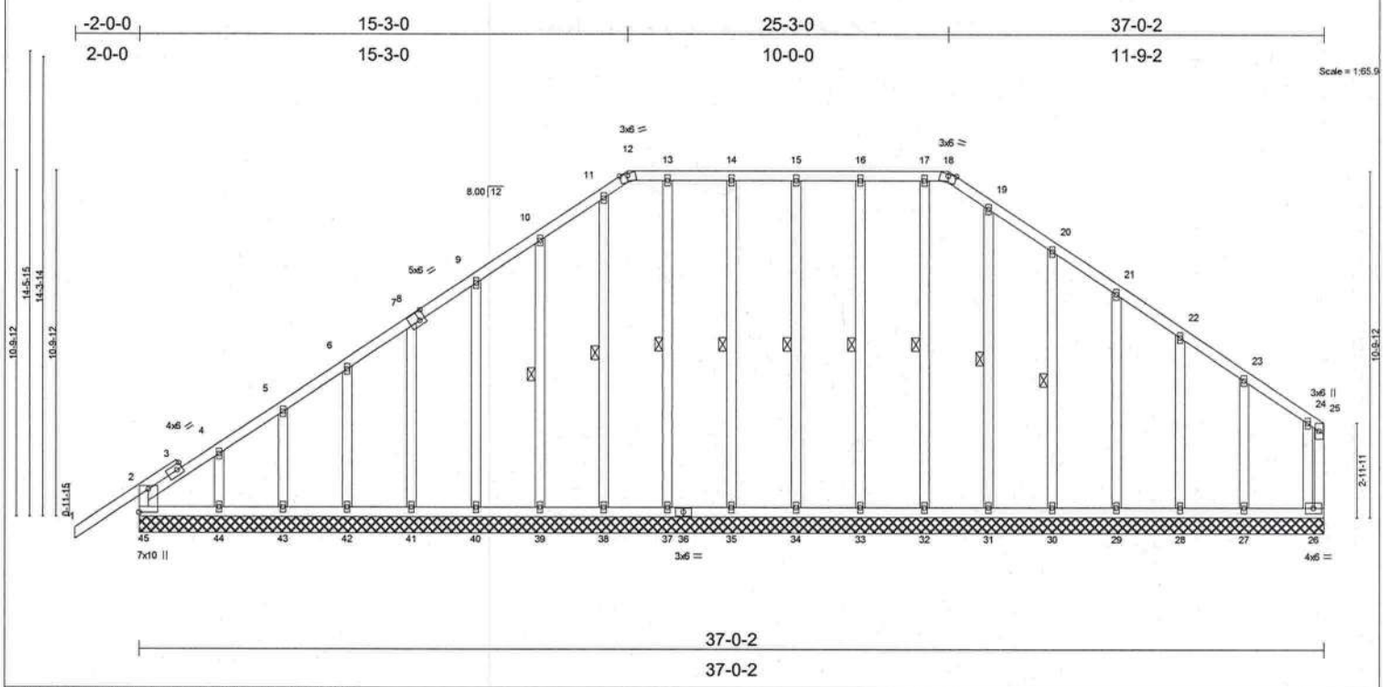


Plate Offsets (X,Y): [8:0-2-4,0-3-4], [45:Edge,0-3-8]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.51	Vert(LL)	-0.03	1	n/r	90	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.12	Vert(TL)	-0.05	1	n/r	80		
BCLL	10.0	Rep Stress Incr	NO	WB	0.22	Horz(TL)	0.02	25	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 319 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.2D
OTHERS 2 X 4 SYP 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.
WEBS 1 Row at midpt 14-35, 13-37, 11-38, 10-39, 15-34, 16-33, 17-32, 19-31, 20-30

REACTIONS (lb/size) 25=13/37-0-2, 45=533/37-0-2, 26=176/37-0-2, 35=289/37-0-2, 37=283/37-0-2, 38=279/37-0-2, 39=290/37-0-2, 40=288/37-0-2, 41=289/37-0-2, 42=283/37-0-2, 43=309/37-0-2, 44=190/37-0-2, 34=288/37-0-2, 33=289/37-0-2, 32=280/37-0-2, 31=282/37-0-2, 30=289/37-0-2, 29=289/37-0-2, 28=284/37-0-2, 27=305/37-0-2
Max Horz 45=386(load case 4)
Max Uplift 25=-258(load case 4), 45=-350(load case 3), 26=-441(load case 6), 35=-149(load case 3), 37=-136(load case 4), 38=-120(load case 4), 39=-164(load case 5), 40=-149(load case 5), 41=-149(load case 5), 42=-152(load case 5), 43=-143(load case 5), 44=-177(load case 4), 34=-136(load case 4), 33=-147(load case 3), 32=-113(load case 4), 31=-62(load case 3), 30=-168(load case 6), 29=-150(load case 6), 28=-136(load case 6), 27=-202(load case 6)
Max Grav 25=404(load case 6), 45=533(load case 1), 26=202(load case 4), 35=291(load case 8), 37=284(load case 7), 38=281(load case 7), 39=290(load case 1), 40=288(load case 7), 41=289(load case 1), 42=283(load case 7), 43=309(load case 1), 44=192(load case 7), 34=288(load case 1), 33=292(load case 7), 32=280(load case 1), 31=282(load case 1), 30=289(load case 8), 29=289(load case 1), 28=285(load case 8), 27=305(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-24/136, 2-3=-325/310, 3-4=-351/318, 4-5=-300/282, 5-6=-252/286, 6-7=-202/278, 7-8=-131/273, 8-9=-153/272, 9-10=-103/314, 10-11=-86/366, 11-12=-83/323, 12-13=-19/322, 13-14=-19/322, 14-15=-19/322, 15-16=-19/322, 16-17=-19/322, 17-18=-19/322, 18-19=-85/341, 19-20=-87/319, 20-21=-86/239, 21-22=-86/170, 22-23=-87/103, 23-24=-81/50, 24-25=-68/43, 25-26=-228/353, 2-45=-485/318
BOT CHORD 44-45=-31/37, 43-44=-31/37, 42-43=-31/37, 41-42=-31/37, 40-41=-31/37, 39-40=-31/37, 38-39=-31/37, 37-38=-31/37, 36-37=-31/37, 35-36=-31/37, 34-35=-31/37, 33-34=-31/37, 32-33=-31/37, 31-32=-31/37, 30-31=-31/37, 29-30=-31/37, 28-29=-31/37, 27-28=-31/37, 26-27=-31/37
WEBS 14-35=-231/161, 13-37=-224/148, 11-38=-221/132, 10-39=-230/176, 9-40=-228/160, 7-41=-229/162, 6-42=-224/160, 5-43=-246/170, 4-44=-140/132, 15-34=-228/148, 16-33=-232/159, 17-32=-220/125, 19-31=-222/73, 20-30=-229/181, 21-29=-228/161, 22-28=-226/154, 23-27=-240/192, 24-26=-150/115

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) 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"
4) Provide adequate drainage to prevent water ponding.
5) All plates are 2x4 MT20 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) Bearing at joint(s) 25 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
10) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 258 lb uplift at joint 25, 350 lb uplift at joint 45, 441 lb uplift at joint 26, 149 lb uplift at joint 35, 136 lb uplift at joint 37, 120 lb uplift at joint 38, 164 lb uplift at joint 39, 149 lb uplift at joint 40, 149 lb uplift at joint 41, 152 lb uplift at joint 42, 143 lb uplift at joint 43, 177 lb uplift at joint 44, 136 lb uplift at joint 34, 147 lb uplift at joint 33, 113 lb uplift at joint 32, 62 lb uplift at joint 31, 168 lb uplift at joint 30, 150 lb uplift at joint 29, 136 lb uplift at joint 28 and 202 lb uplift at joint 27.
11) 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) Regular: Lumber Increase=1.25, Plate Increase=1.25

Continued on page 2

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T11G	HIP	1	1	Job Reference (optional)

LOAD CASE(S) Standard
Uniform Loads (plf)
Vert: 1-2=-114(F=-60), 2-12=-114(F=-60), 12-18=-114(F=-60), 18-25=-114(F=-60), 26-45=-30

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T12	SPECIAL	5	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:40 2005 Page 1

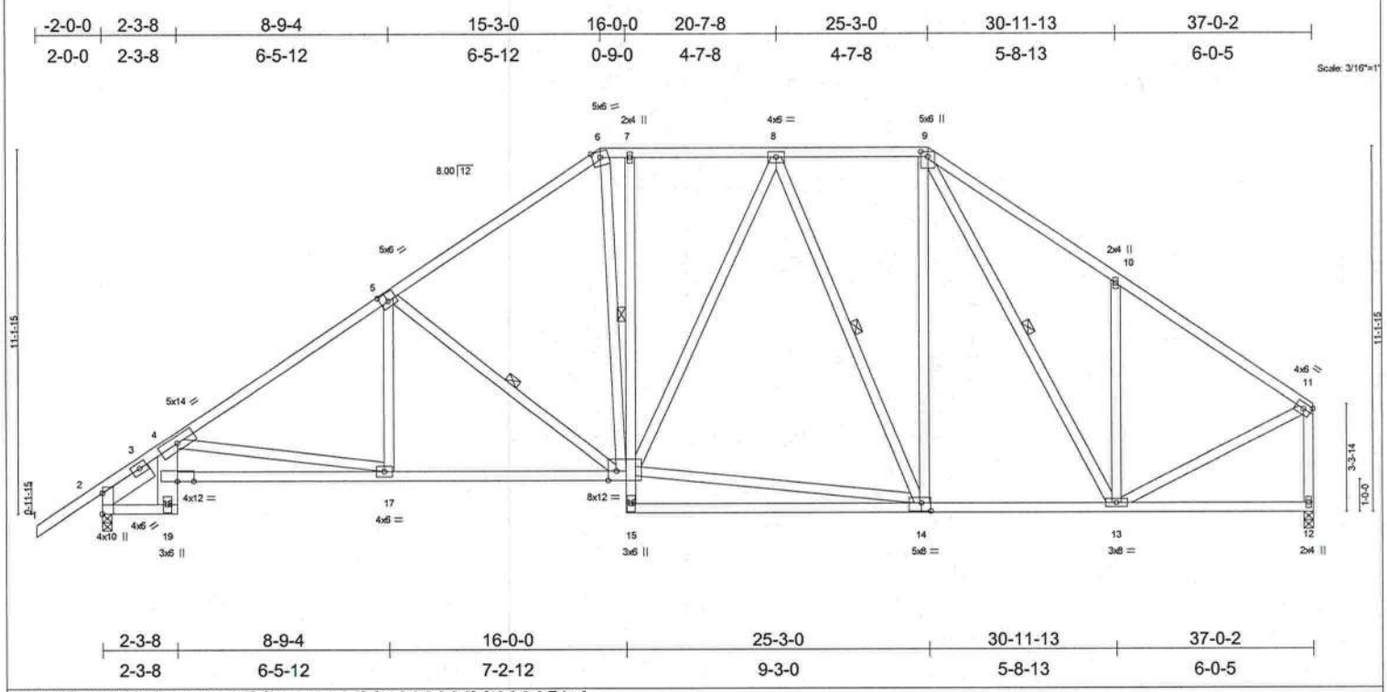


Plate Offsets (X,Y): [5:0-2-12,0-3-0], [9:0-1-13,0-2-8], [14:0-3-8,0-3-0], [16:0-3-0,Edge]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.48	Vert(LL)	-0.18	14-15	>999	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.77	Vert(TL)	-0.27	14-15	>999	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.79	Horz(TL)	0.14	12	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 295 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D *Except*
B2 2 X 8 SYP 2400F 2.0E, B4 2 X 4 SYP No.3
WEBS 2 X 4 SYP No.3 *Except*
W12 2 X 4 SYP No.2D
SLIDER Left 2 X 6 SYP No.1D 1-10-0

BRACING
TOP CHORD Sheathed or 3-11-8 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 5-9-0 oc bracing. Except:
1 Row at midpt 7-16
WEBS 1 Row at midpt 5-16, 8-14, 9-13

REACTIONS (lb/size) 2=1659/0-3-8, 12=1545/0-3-8
Max Horz 2=380(load case 4)
Max Uplift2=-539(load case 5), 12=-386(load case 6)

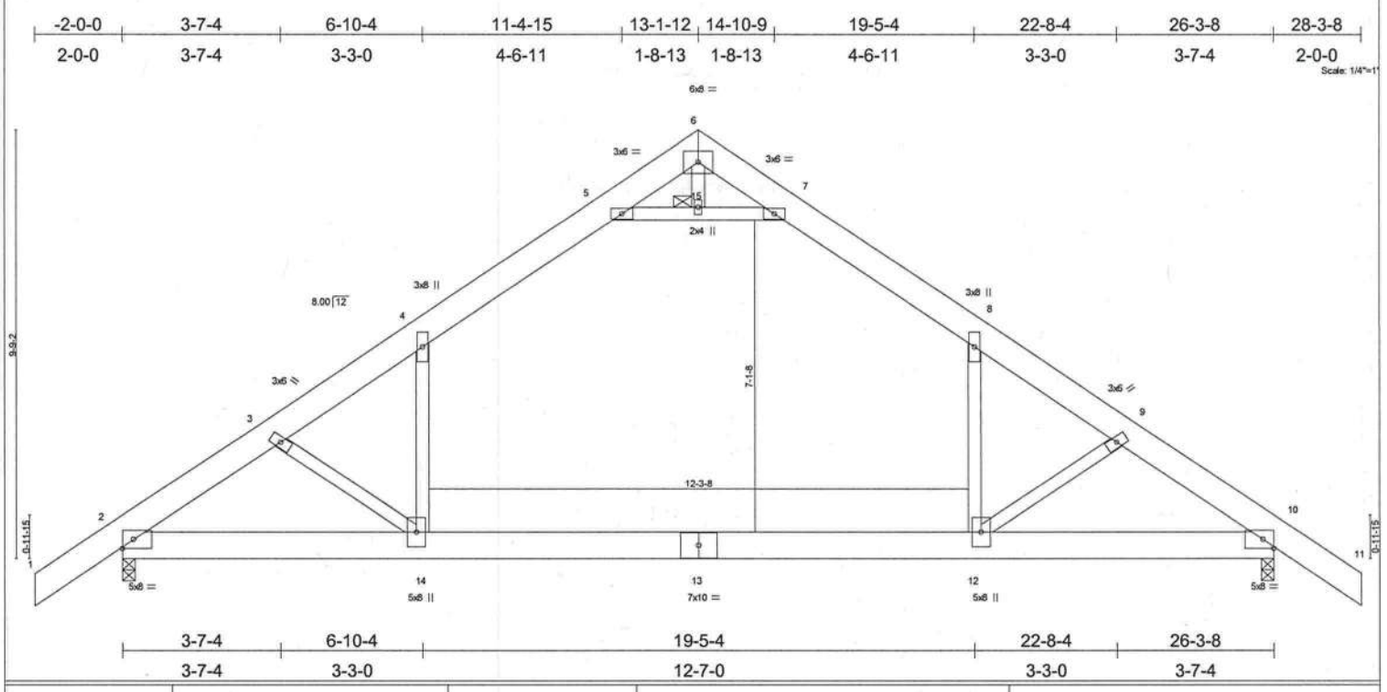
FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/34, 2-3=-1997/663, 3-4=-1871/648, 4-5=-2413/888, 5-6=-1759/767, 6-7=-1430/732, 7-8=-1423/731, 8-9=-1167/645, 9-10=-1435/768, 10-11=-1430/555, 11-12=-1451/570
BOT CHORD 2-19=-571/1287, 18-19=-16/48, 4-18=0/130, 17-18=-1258/2917, 16-17=-681/1938, 15-16=0/140, 7-16=-136/175, 14-15=-19/191, 13-14=-305/1155, 12-13=-41/73
WEBS 4-17=-997/615, 5-17=-59/398, 5-16=-693/412, 14-16=-407/1156, 8-16=-122/259, 8-14=-544/373, 9-14=-250/619, 9-13=-260/249, 10-13=-325/365, 11-13=-372/1182, 6-16=-238/609

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; end vertical left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Provide adequate drainage to prevent water ponding.
4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 539 lb uplift at joint 2 and 386 lb uplift at joint 12.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T13	ATTIC	7	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:41 2005 Page 1



LOADING (psf)	SPACING 2-0-0	CSI	DEFL in (loc) l/defl L/d	PLATES GRIP
TCLL 20.0	Plates Increase 1.25	TC 0.81	Vert(LL) -0.46 12-14 >676 360	MT20 244/190
TCDL 7.0	Lumber Increase 1.25	BC 0.61	Vert(TL) -0.66 12-14 >475 240	
BCLL 10.0	Rep Stress Incr YES	WB 0.48	Horz(TL) 0.03 10 n/a n/a	
BCDL 5.0	Code FBC2001/ANSI95	(Matrix)	Wind(LL) 0.11 12-14 >999 240	Weight: 227 lb

LUMBER
TOP CHORD 2 X 8 SYP No.1D
BOT CHORD 2 X 8 SYP No.1D
WEBS 2 X 4 SYP No.3

BRACING
TOP CHORD Sheathed or 4-1-11 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
JOINTS 1 Brace at Jt(s): 15

REACTIONS (lb/size) 2=1832/0-3-8, 10=1832/0-3-8
Max Horz 2=321(load case 4)
Max Uplift2=-274(load case 5), 10=-274(load case 6)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/49, 2-3=-2756/212, 3-4=-2478/175, 4-5=-1670/284, 5-6=-1/904, 6-7=-2/904, 7-8=-1670/284, 8-9=-2478/175, 9-10=-2756/212, 10-11=0/49
BOT CHORD 2-14=-173/2116, 13-14=0/1732, 12-13=0/1732, 10-12=-33/2116
WEBS 5-15=-2938/345, 7-15=-2938/345, 4-14=0/1271, 8-12=0/1271, 3-14=-550/230, 9-12=-550/234, 6-15=-22/359

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Ceiling dead load (5.0 psf) on member(s). 4-5, 7-8, 5-15, 7-15; Wall dead load (5.0psf) on member(s).4-14, 8-12
4) Bottom chord live load (40.0 psf) and additional bottom chord dead load (10.0 psf) applied only to room. 12-14
5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 274 lb uplift at joint 2 and 274 lb uplift at joint 10.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T13G	ATTIC	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:42 2005 Page 1

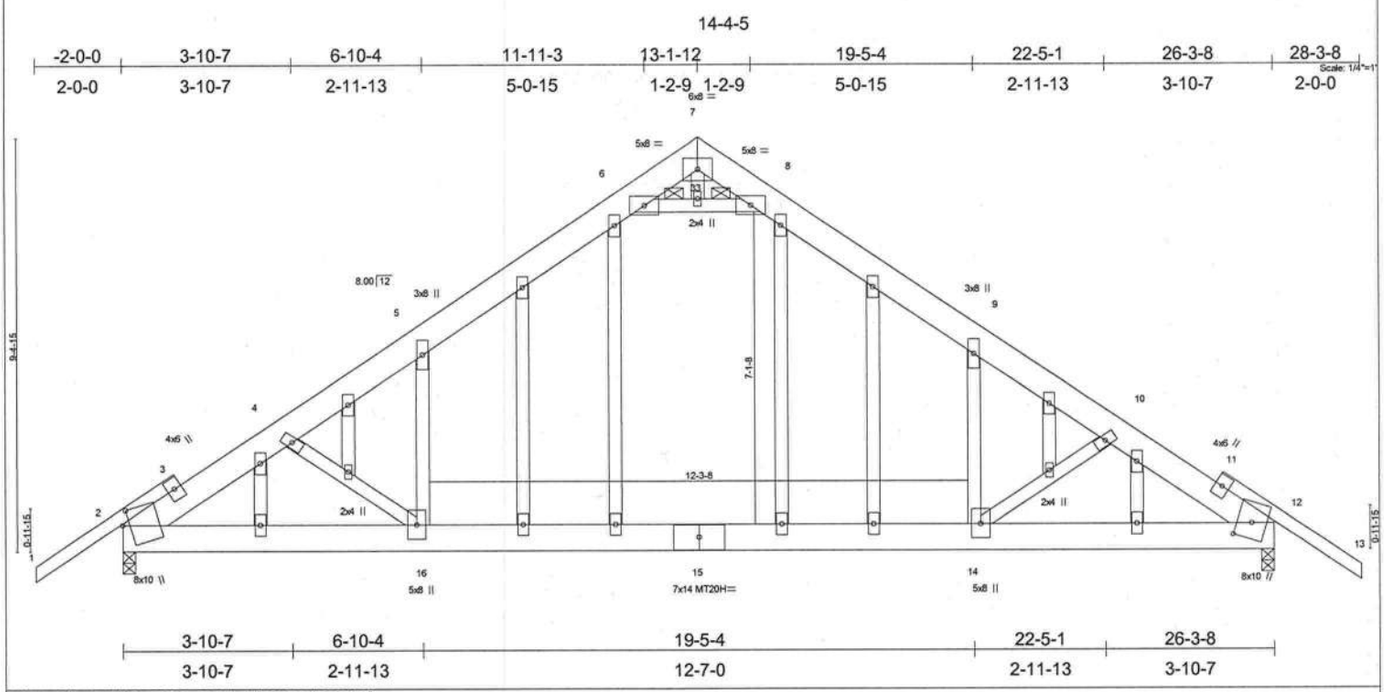


Plate Offsets (X,Y): [2:0-3-11,0-1-14], [12:0-4-8,0-4-0]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.90	Vert(LL)	-0.61	14-16	>516	360	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.71	Vert(TL)	-0.89	14-16	>355	240	MT20H	187/143
BCLL	10.0	Rep Stress Incr	NO	WB	0.92	Horz(TL)	0.05	12	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)		Wind(LL)	0.22	14-16	>999	240	Weight: 264 lb	

LUMBER
TOP CHORD 2 X 8 SYP 2400F 2.0E *Except*
T1 2 X 4 SYP No.2D, T1 2 X 4 SYP No.2D
BOT CHORD 2 X 8 SYP No.1D
WEBS 2 X 4 SYP No.3
OTHERS 2 X 4 SYP No.3

BRACING
TOP CHORD Sheathed or 3-8-11 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 2 Rows at 1/3 pts 6-8

REACTIONS (lb/size) 2=2742/0-3-8, 12=2742/0-3-8
Max Horz 2=308(load case 4)
Max Uplift2=-725(load case 5), 12=-725(load case 6)

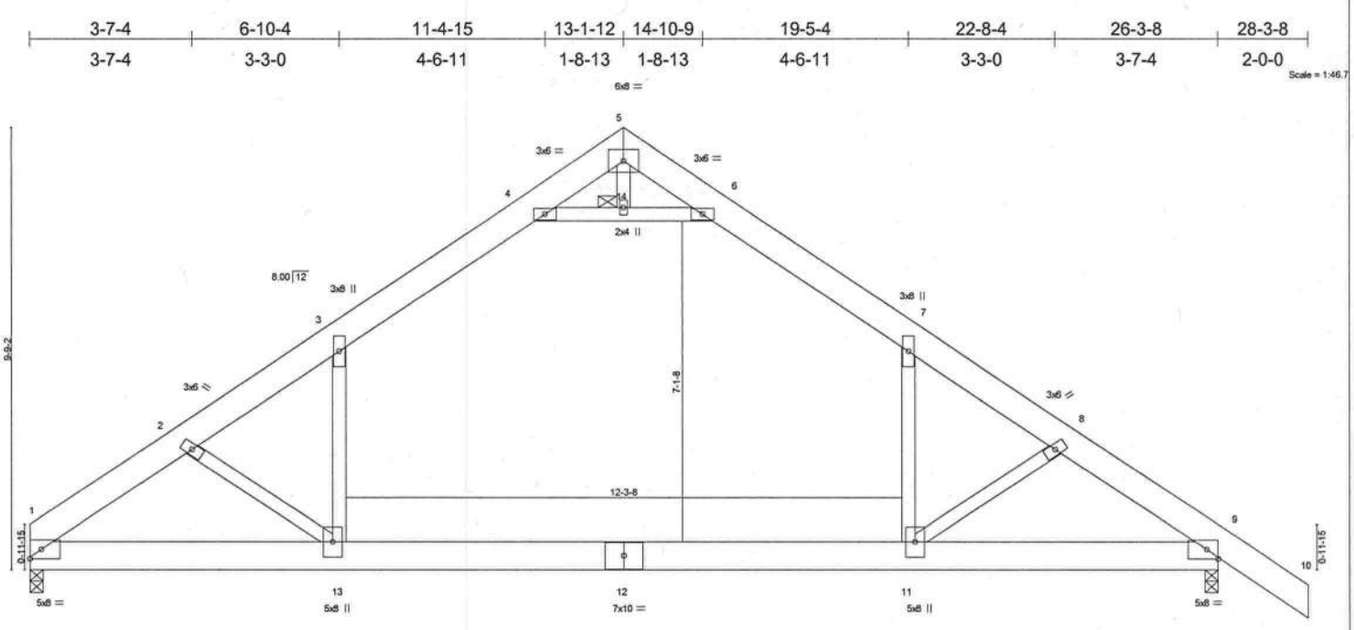
FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-16/86, 2-3=-4352/808, 3-4=-4149/775, 4-5=-3694/646, 5-6=-2546/618, 6-7=-170/1613, 7-8=-171/1613, 8-9=-2546/618, 9-10=-3694/646, 10-11=-4149/775, 11-12=-4352/808, 12-13=-16/86
BOT CHORD 2-16=-700/3535, 15-16=-356/2532, 14-15=-356/2532, 12-14=-552/3535
WEBS 6-33=-4736/947, 8-33=-4736/947, 5-16=-28/1707, 9-14=-28/1707, 4-16=-1290/426, 10-14=-1290/431, 7-33=-133/755

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) 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"
4) All plates are MT20 plates unless otherwise indicated.
5) All plates are 3x6 MT20 unless otherwise indicated.
6) Gable studs spaced at 2-0-0 oc.
7) Ceiling dead load (5.0 psf) on member(s). 5-6, 8-9, 6-33, 8-33; Wall dead load (5.0psf) on member(s).5-16, 9-14
8) Bottom chord live load (40.0 psf) and additional bottom chord dead load (10.0 psf) applied only to room. 14-16
9) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 725 lb uplift at joint 2 and 725 lb uplift at joint 12.
10) 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) Regular: Lumber Increase=1.25, Plate Increase=1.25
Uniform Loads (plf)
Vert: 2-16=-30, 14-16=-110, 12-14=-30, 1-5=-114(F=-60), 5-6=-126(F=-60), 6-7=-114(F=-60), 7-8=-114(F=-60), 8-9=-126(F=-60), 9-13=-114(F=-60), 6-8=-10
Drag: 5-16=-10, 9-14=-10

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T14	ATTIC	3	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:43 2005 Page 1



LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.81	Vert(LL)	-0.46	11-13	>674	360	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.61	Vert(TL)	-0.66	11-13	>474	240		
BCLL	10.0	Rep Stress Incr	YES	WB	0.49	Horz(TL)	0.03	9	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)		Wind(LL)	0.12	11-13	>999	240	Weight: 220 lb	

LUMBER
TOP CHORD 2 X 8 SYP No.1D
BOT CHORD 2 X 8 SYP No.1D
WEBS 2 X 4 SYP No.3

BRACING
TOP CHORD Sheathed or 4-1-0 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
JOINTS 1 Brace at Jt(s): 14

REACTIONS (lb/size) 1=1711/0-3-8, 9=1836/0-3-8
Max Horz 1=-339(load case 3)
Max Uplift1=-147(load case 5), 9=-275(load case 6)

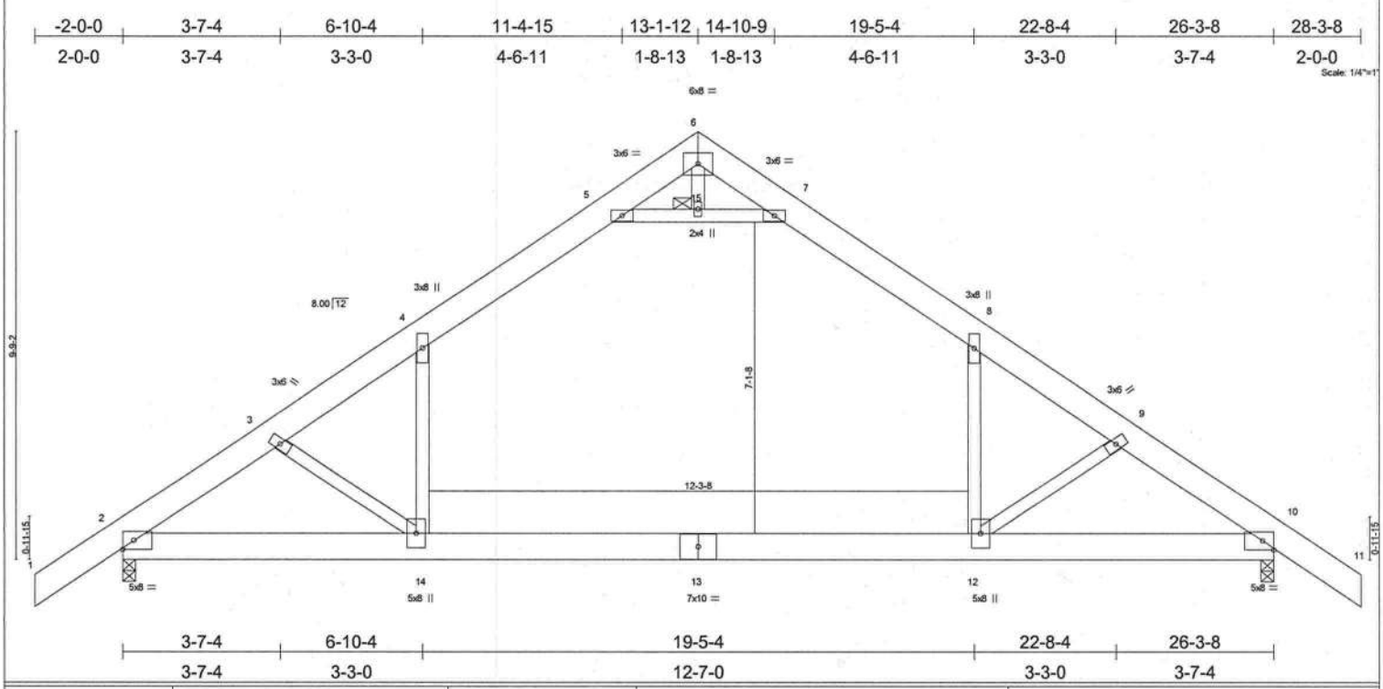
FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-2789/256, 2-3=-2499/203, 3-4=-1676/293, 4-5=-12/913, 5-6=-3/905, 6-7=-1680/297, 7-8=-2489/190, 8-9=-2766/225, 9-10=0/49
BOT CHORD 1-13=-228/2157, 12-13=0/1742, 11-12=0/1742, 9-11=-42/2122
WEBS 4-14=-2957/370, 6-14=-2957/370, 3-13=0/1297, 7-11=0/1273, 2-13=-590/282, 8-11=-549/233, 5-14=-25/362

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) Ceiling dead load (5.0 psf) on member(s). 3-4, 6-7, 4-14, 6-14; Wall dead load (5.0psf) on member(s).3-13, 7-11
4) Bottom chord live load (40.0 psf) and additional bottom chord dead load (10.0 psf) applied only to room. 11-13
5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 147 lb uplift at joint 1 and 275 lb uplift at joint 9.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T15	ATTIC	1	2	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:44 2005 Page 1



LOADING (psf)		SPACING	3-4-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.78	Vert(LL)	-0.38	12-14	>811	360	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.57	Vert(TL)	-0.55	12-14	>570	240		
BCLL	10.0	Rep Stress Incr	NO	WB	0.40	Horz(TL)	0.03	10	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)		Wind(LL)	0.09	12-14	>999	240	Weight: 454 lb	

LUMBER
TOP CHORD 2 X 8 SYP No.1D
BOT CHORD 2 X 8 SYP No.1D
WEBS 2 X 4 SYP No.3

BRACING
TOP CHORD 4-0-0 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): 6, 15

REACTIONS (lb/size) 2=3053/0-3-8, 10=3053/0-3-8
Max Horz 2=535(load case 4)
Max Uplift2=-457(load case 5), 10=-457(load case 6)

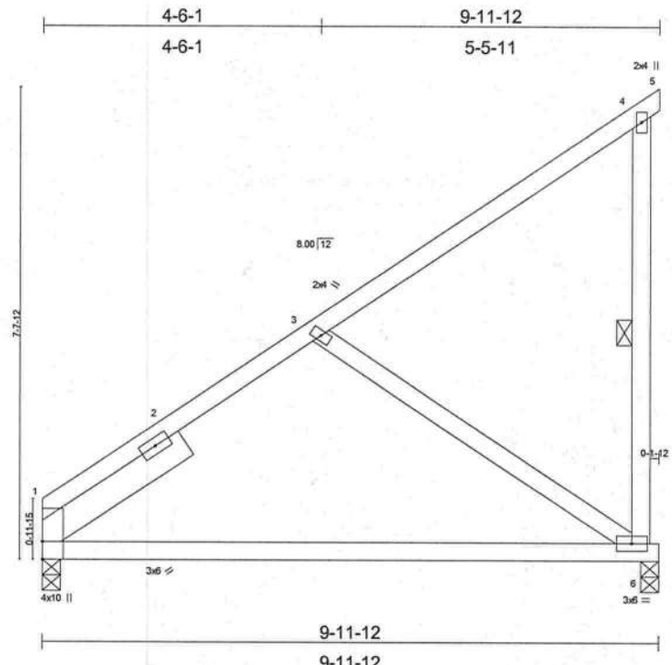
FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/82, 2-3=-4593/354, 3-4=-4130/292, 4-5=-2783/473, 5-6=-2/1506, 6-7=-3/1506, 7-8=-2783/473, 8-9=-4130/292, 9-10=-4593/354, 10-11=0/82
BOT CHORD 2-14=-289/3526, 13-14=0/2887, 12-13=0/2887, 10-12=-55/3526
WEBS 5-15=-4897/575, 7-15=-4897/575, 4-14=0/2118, 8-12=0/2118, 3-14=-917/384, 9-12=-917/391, 6-15=-37/599

NOTES
1) 2-ply truss to be connected together with 0.131"x3" Nails as follows:
Top chords connected as follows: 2 X 8 - 2 rows 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.
2) 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.
3) Unbalanced roof live loads have been considered for this design.
4) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
5) Ceiling dead load (5.0 psf) on member(s). 4-5, 7-8, 5-15, 7-15; Wall dead load (5.0psf) on member(s).4-14, 8-12
6) Bottom chord live load (40.0 psf) and additional bottom chord dead load (10.0 psf) applied only to room. 12-14
7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 457 lb uplift at joint 2 and 457 lb uplift at joint 10.
8) Design assumes 4x2 (flat orientation) purlins at oc spacing indicated, fastened to truss TC w/ 2-10d nails.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T16	MONO TRUSS	2	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:44 2005 Page 1



LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.45	Vert(LL)	-0.14	1-6	>829	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.34	Vert(TL)	-0.21	1-6	>549	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.21	Horz(TL)	-0.00	6	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 59 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.3
SLIDER Left 2 X 6 SYP No.1D 2-9-14

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 4-6

REACTIONS (lb/size) 1=407/0-3-8, 6=411/0-3-8
Max Horz 1=337(load case 5)
Max Uplift1=-27(load case 5), 6=-290(load case 5)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-368/3, 2-3=-300/19, 3-4=-123/36, 4-5=-2/0, 4-6=-117/147
BOT CHORD 1-6=-256/270
WEBS 3-6=-287/299

NOTES
1) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
2) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 27 lb uplift at joint 1 and 290 lb uplift at joint 6.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	T17	MONO TRUSS	6	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:45 2005 Page 1

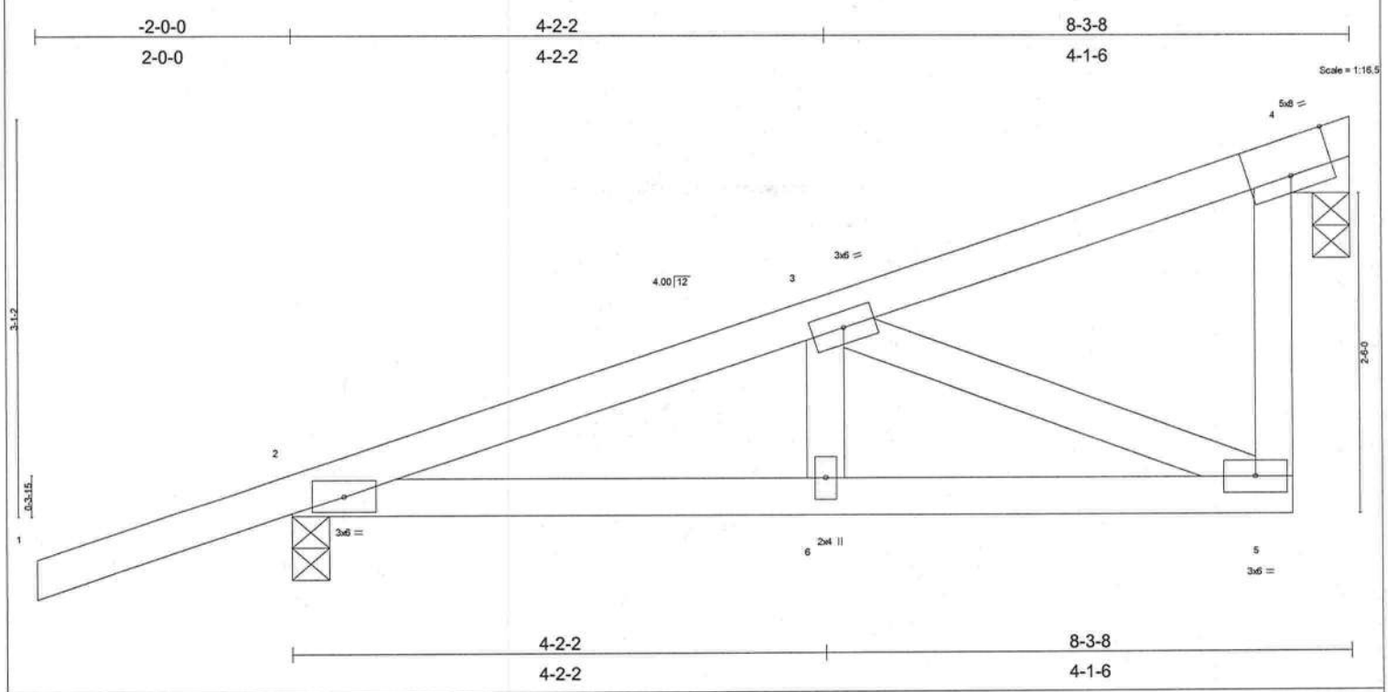


Plate Offsets (X,Y): [4:0-4-0,Edge]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.31	Vert(LL)	0.04	2-6	>999	240	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.15	Vert(TL)	0.03	2-6	>999	180		
BCLL	10.0	Rep Stress Incr	YES	WB	0.19	Horz(TL)	0.00	4	n/a	n/a		
BCDL	5.0	Code	FBC2001/ANSI95	(Matrix)							Weight: 39 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
WEBS 2 X 4 SYP No.3
OTHERS 2 X 6 SYP No.1D

BRACING
TOP CHORD Sheathed or 6-0-0 oc purlins, except end verticals.
BOT CHORD Rigid ceiling directly applied or 7-6-1 oc bracing.

REACTIONS (lb/size) 2=455/0-3-8, 4=302/0-3-8
Max Horz 2=163(load case 3)
Max Uplift2=-336(load case 3), 4=-218(load case 3)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/33, 2-3=-527/625, 3-4=-49/7, 4-5=-360/223
BOT CHORD 2-6=-720/458, 5-6=-720/458
WEBS 3-6=-249/133, 3-5=-481/755

NOTES
1) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; porch left exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
2) Bearing at joint(s) 4 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
3) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 336 lb uplift at joint 2 and 218 lb uplift at joint 4.
4) Gap between inside of top chord bearing and first diagonal or vertical web shall not exceed 0.500in.

LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	WOODMAN PARK BUILDERS-HUNT
L112852	V26	VALLEY	1	1	Job Reference (optional)

Builders FirstSource, Lake City, Fl 32055 — 6.200 s Dec 15 2004 MiTek Industries, Inc. Wed Jun 08 10:51:46 2005 Page 1

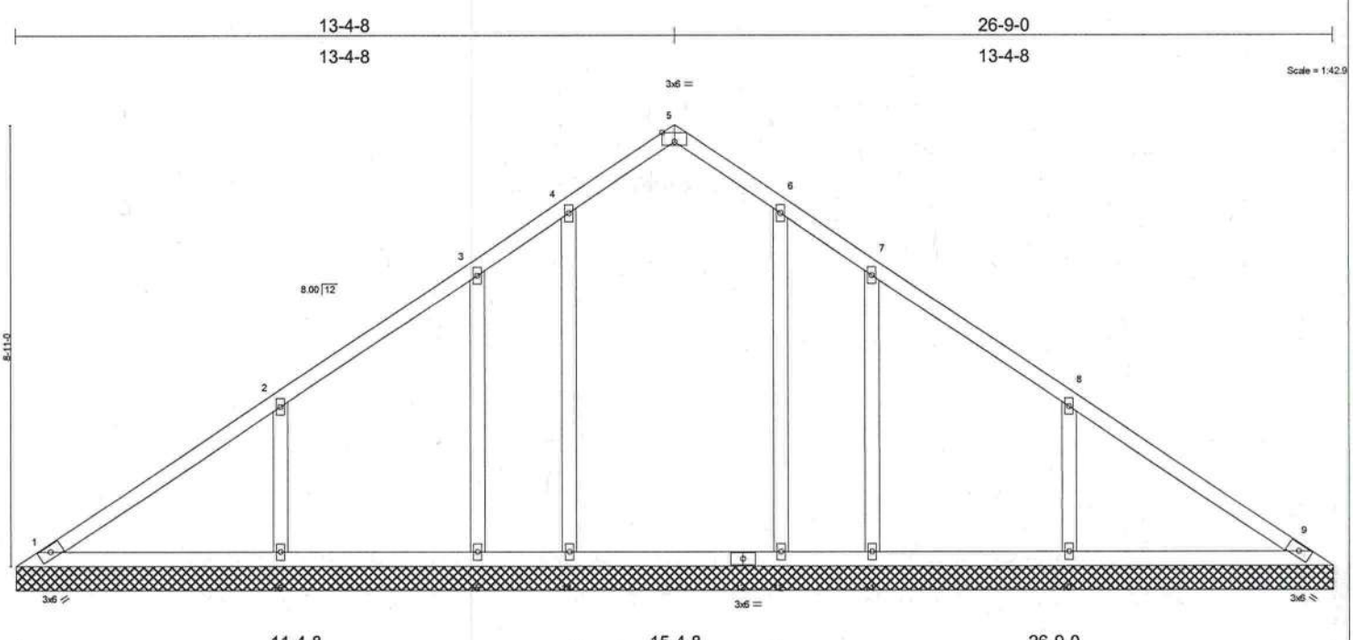


Plate Offsets (X,Y): [5:0-3-0,Edge], [6:0-0-0,0-0-0]

LOADING (psf)		SPACING	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.19	Vert(LL)	n/a	-	n/a	999	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.15	Vert(TL)	n/a	-	n/a	999		
BCLL	10.0	Rep Stress Incr	YES	WB	0.10	Horz(TL)	0.01	9	n/a	n/a		
BCDL	5.0	Code FBC2001/ANSI95		(Matrix)							Weight: 133 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2D
BOT CHORD 2 X 4 SYP No.2D
OTHERS 2 X 4 SYP 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=215/26-9-0, 9=215/26-9-0, 14=215/26-9-0, 12=215/26-9-0, 15=200/26-9-0, 16=454/26-9-0, 11=200/26-9-0, 10=454/26-9-0
Max Horz 1=-298(load case 3)
Max Uplift1=-15(load case 3), 14=-53(load case 5), 12=-38(load case 6), 15=-154(load case 5), 16=-280(load case 5), 11=-159(load case 6), 10=-279(load case 6)
Max Grav 1=215(load case 1), 9=215(load case 1), 14=215(load case 1), 12=215(load case 1), 15=201(load case 7), 16=454(load case 1), 11=201(load case 8), 10=454(load case 1)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=-275/104, 2-3=-163/83, 3-4=-123/98, 4-5=-128/116, 5-6=-128/116, 6-7=-123/80, 7-8=-163/51, 8-9=-257/72
BOT CHORD 1-16=-55/275, 15-16=-55/275, 14-15=-55/275, 13-14=-55/275, 12-13=-55/275, 11-12=-55/275, 10-11=-55/275, 9-10=-55/275
WEBS 4-14=-108/69, 6-12=-108/54, 3-15=-146/178, 2-16=-278/285, 7-11=-146/184, 8-10=-278/285

NOTES
1) Unbalanced roof live loads have been considered for this design.
2) Wind: ASCE 7-98; 110mph (3-second gust); h=16ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
3) All plates are 2x4 MT20 unless otherwise indicated.
4) Gable requires continuous bottom chord bearing.
5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 15 lb uplift at joint 1, 53 lb uplift at joint 14, 38 lb uplift at joint 12, 154 lb uplift at joint 15, 280 lb uplift at joint 16, 159 lb uplift at joint 11 and 279 lb uplift at joint 10.

LOAD CASE(S) Standard

Mark Disosway, P.E.
POB 868, Lake City, FL 32056, Ph 386-754-5419, Fax 386-269-4871

INSPECTION REPORT

Permit #22886, Columbia County, FL, Lot 12, Turkey Run, Woodman Park Builders

Introduction

This report documents inspection I made at the above referenced building at the request of Chuck Wood, Woodman Park Builders. Chuck stated the inspector noted inadequate connections of a girder truss and asked me to specify the proper connections and to inspect after the correct connections were made. Chuck also asked that I check the straps in the rest of the house while I was there. Truss uplifts were as stated in Builders First Source Job# L102182.

Limits of Inspection

This inspection report is limited to a visual inspection of the truss to wall connections and wall to floor connections.

Inspection Data

- T03 has two bearing points with uplift -3172 lb and -4018 lb.
  - Each bearing point of T03 was connected to the wall with one Simpson LGT2 which has allowable uplift -1785 lb when connected to SPF studs.
    - A second LGT was added to one end. 2 x 1785 = 3570 allowable > 3172 actual. OK
    - Two ¼" x 6" Log Boss wood screws were added to the other end and (3) H8 straps were added from (2)T14 and T13 to the interior bearing wall below to remove 1500 lb of uplift from T03. 1785 + 2 x 800 + 3 x 500 = 4885 lb > 4018 lb. OK
  - The -3172 end had (3) ½" anchor bolts and SPH4 within about 2'. OK
  - The interior bearing wall had ½" anchor bolts and SPH4 at 4'OC. OK
  - A ½" threaded rod with 12" embedment, 3" washer, and Simpson AT was added to hold down the top plate near the 4018 lb uplift. 4740 lb > 4018 lb. OK
- Trusses T07, T09 – T13 had H6 straps with 820 lb allowable uplift vs 490 lb actual but they were installed incorrectly up the slope of the top chord.
  - An additional correctly installed H6 was added to T09 – T13 and two for T07. 565 lb allowable > 490 lb actual; 1130 > 942. OK
- Truss T08 had inadequate strapping
  - (2) ¼" x 6" Log Boss wood screws were added. 2 x 800 lb allowable = 1600 lb > 1528. OK
- T22 had 2000 lb uplift at the interior bearing at exterior wall of back porch and H10 strap.
  - An additional H10 was added and the end bearing H16 was nailed with 12-10dx1.5". 2 x 850 + 1265 = 2965 lb allowable > 2466. OK

Conclusions

- Based on my inspection the truss connections meet the structural requirements of FBC 2001 including Section 1606 wind loads.

Mark Disosway, P.E.
POB 868, Lake City, FL 32056, Ph 386-754-5419, Fax 386-269-4871

INSPECTION REPORT

Permit #22886, Columbia County, FL, Lot 12, Turkey Run, Woodman Park Builders

Introduction

This report documents inspection I made at the above referenced building at the request of Chuck Wood, Woodman Park Builders. Chuck stated the inspector noted inadequate connections of a girder truss and asked me to specify the proper connections and to inspect after the correct connections were made. Chuck also asked that I check the straps in the rest of the house while I was there. Truss uplifts were as stated in Builders First Source Job# L102182.

Limits of Inspection

This inspection report is limited to a visual inspection of the truss to wall connections and wall to floor connections.

Inspection Data

- T03 has two bearing points with uplift -3172 lb and -4018 lb.
  - Each bearing point of T03 was connected to the wall with one Simpson LGT2 which has allowable uplift -1785 lb when connected to SPF studs.
    - A second LGT was added to one end. 2 x 1785 = 3570 allowable > 3172 actual. OK
    - Two ¼" x 6" Log Boss wood screws were added to the other end and (3) H8 straps were added from (2)T14 and T13 to the interior bearing wall below to remove 1500 lb of uplift from T03. 1785 + 2 x 800 + 3 x 500 = 4885 lb > 4018 lb. OK
  - The -3172 end had (3) ½" anchor bolts and SPH4 within about 2'. OK
  - The interior bearing wall had ½" anchor bolts and SPH4 at 4'OC. OK
  - A ½" threaded rod with 12" embedment, 3" washer, and Simpson AT was added to hold down the top plate near the 4018 lb uplift. 4740 lb > 4018 lb. OK
- Trusses T07, T09 – T13 had H6 straps with 820 lb allowable uplift vs 490 lb actual but they were installed incorrectly up the slope of the top chord.
  - An additional correctly installed H6 was added to T09 – T13 and two for T07. 565 lb allowable > 490 lb actual; 1130 > 942. OK
- Truss T08 had inadequate strapping
  - (2) ¼" x 6" Log Boss wood screws were added. 2 x 800 lb allowable = 1600 lb > 1528. OK
- T22 had 2000 lb uplift at the interior bearing at exterior wall of back porch and H10 strap.
  - An additional H10 was added and the end bearing H16 was nailed with 12-10dx1.5". 2 x 850 + 1265 = 2965 lb allowable > 2466. OK

Conclusions

- Based on my inspection the truss connections meet the structural requirements of FBC 2001 including Section 1606 wind loads.

CERTIFICATE OF OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 03-4S-16-02739-212 **Building permit No.** 000022886

Use Classification SFD,UTILITY **Fire:** 65.12

Permit Holder WILLIAM WOOD/WOODMAN PARK **Waste:** 134.75

Owner of Building EARL SAVAGE **Total:** 199.87

Location: TURKEY RUN, LOT 12, 339 SW PHILLIPS CIRCLE

Date: 11/21/2005

Harry Dicks

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

Notice of Treatment 11383

Applicator Florida Pest Control & Chemical Co.

Address 536 SE BAYA DR.

City Lake City **Phone** (386) 752-1708

Site Location **Subdivision** Turkey Run

Lot# 12 **Block#** _____ **Permit#** 22886

Address 339 SW Phillips Cir Lake City

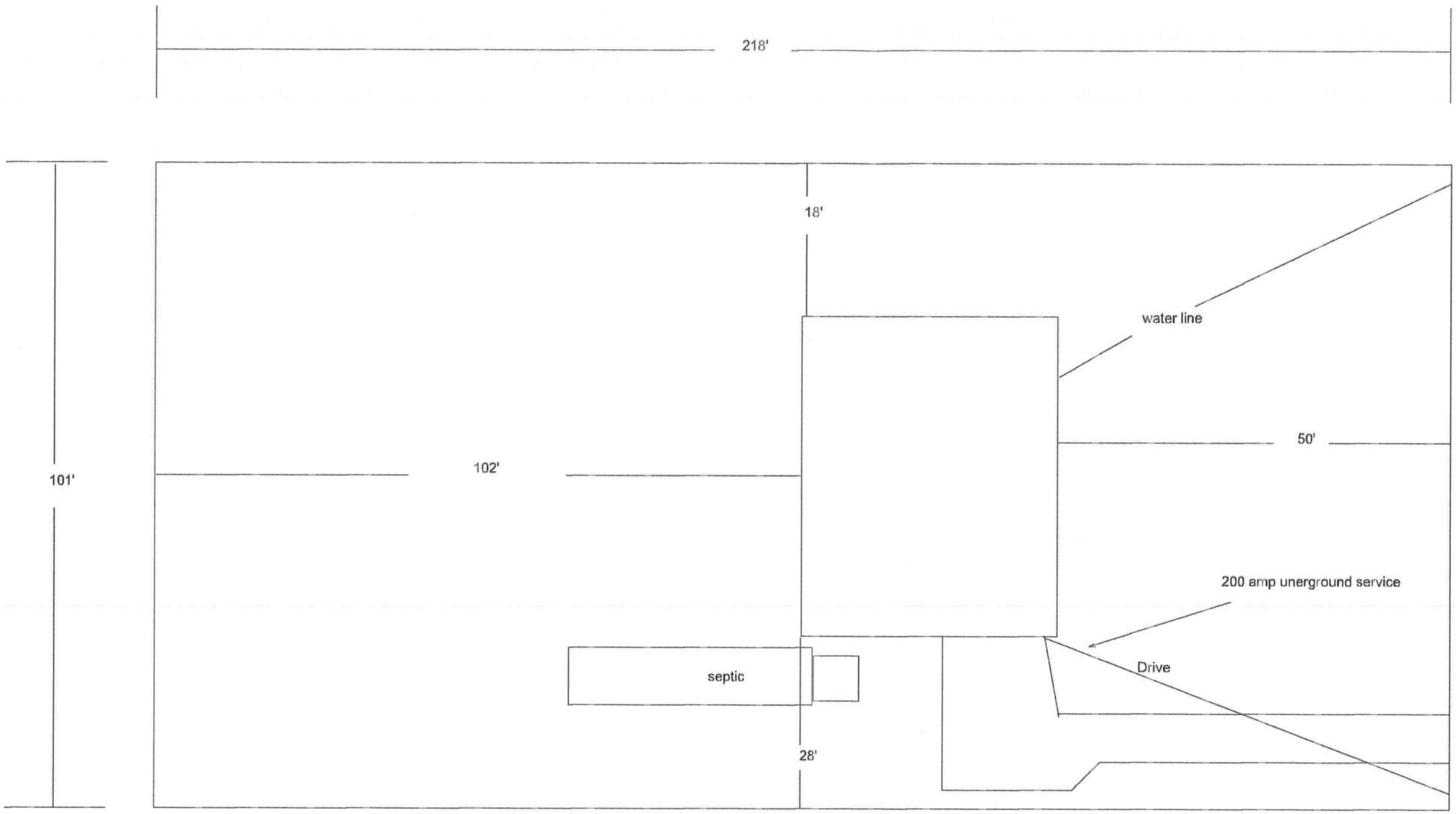
AREAS TREATED

Area Treated	Date	Time	Gal.	Print Technician's Name
Main Body	04-14-05	835	530	TD Crawford
Patio/s #				
Stoop/s #				
Porch/s #				
Brick Veneer				
Extension Walls				
A/C Pad				
Walk/s #				
Exterior of Foundation				
Driveway Apron				
Out Building				
Tub Trap/s				
(Other)				

Name of Product Applied Dursban TC .5 %

Remarks _____

Applicator - White • Permit File - Canary • Permit Holder - Pink



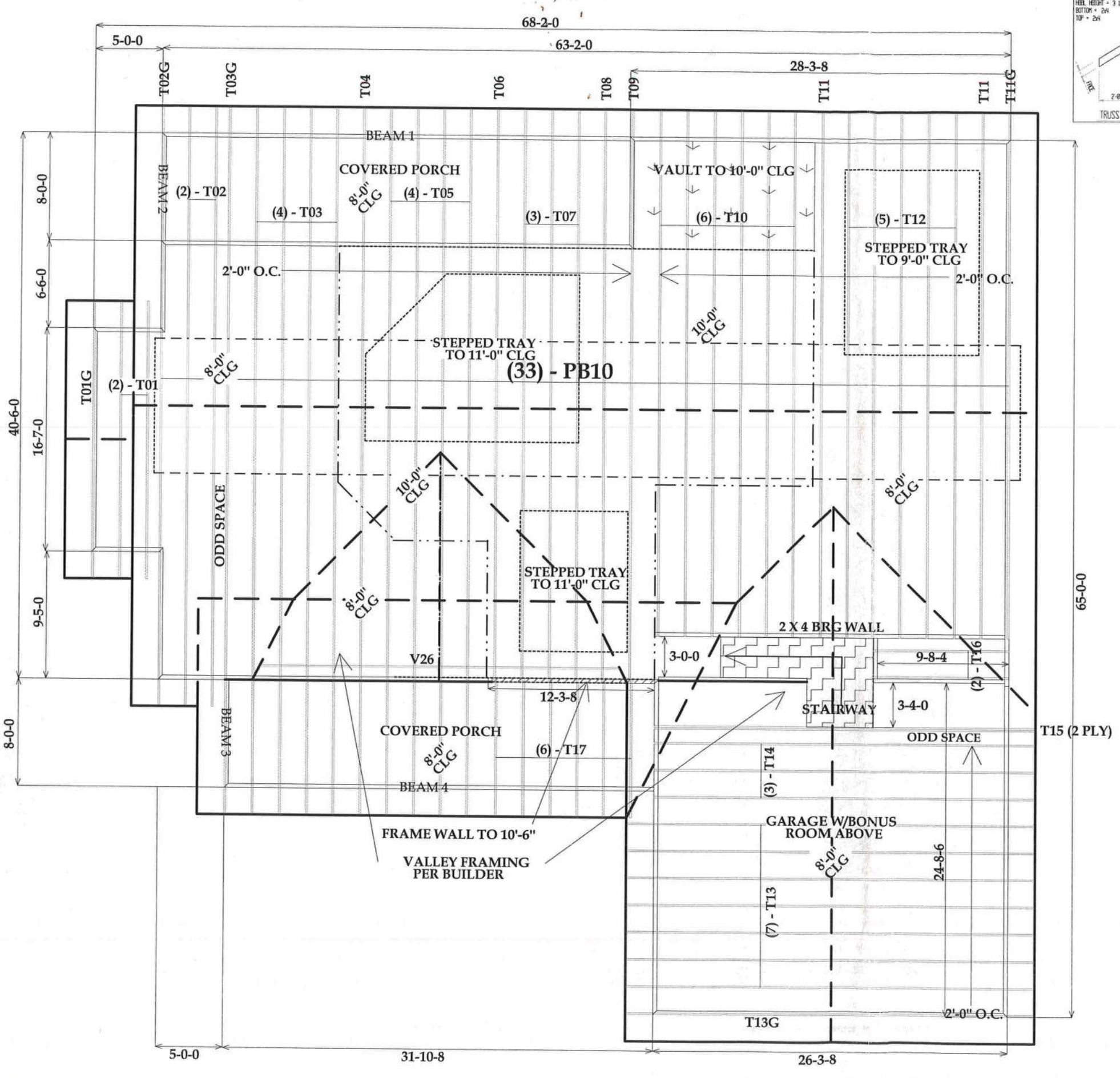
Drafted by:
William G. Wood
(Chuck)
386-755-2411

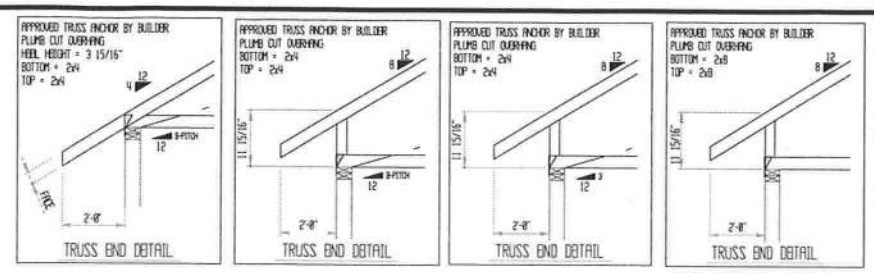
Builder
Woodman Park Builders Inc

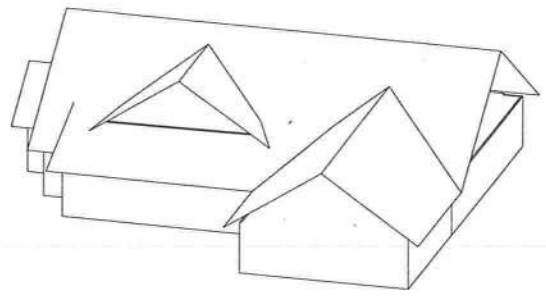
Custom Home
Turkey Run Lot 5

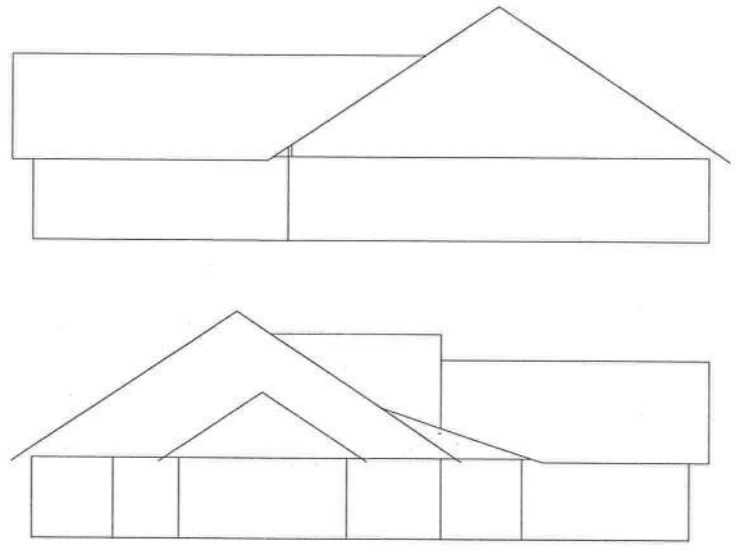
Site Plan

Sheet Number
sp









BEAM SCHEDULE-

BEAM1 11 7/8" 36' -TJI 560
BEAM2 11 7/8" 10' -TJI 560
BEAM3 11 7/8" 10' -TJI 560
BEAM4 11 7/8" 34' -TJI 560

BEARING HEIGHT SCHEDULE

8'-0"

10'-6"

EXTERIOR WALL SIZE	2 X 4
OVERHANG	2'-0"
ROOF PITCH(S)	8/12

NOTES:

1) REFER TO HIB 91 (RECOMMENDATIONS FOR HANDLING INSTALLATION AND TEMPORARY BRACING.) REFER TO ENGINEERED DRAWINGS FOR PERMANENT BRACING REQUIRED.
2) ALL TRUSSES (INCLUDING TRUSSES UNDER VALLEY FRAMING) MUST BE COMPLETELY DECKED OR REFER TO DETAIL V105 FOR ALTERNATE BRACING REQUIREMENTS.
3) ALL VALLEYS ARE TO BE CONVENTIONALLY FRAMED BY BUILDER.
4) ALL TRUSSES ARE DESIGNED FOR 2' o.c. MAXIMUM SPACING, UNLESS OTHERWISE NOTED.
5) ALL WALLS SHOWN ON PLACEMENT PLAN ARE CONSIDERED TO BE LOAD BEARING, UNLESS OTHERWISE NOTED.
6) SY42 TRUSSES MUST BE INSTALLED WITH THE TOP BEING UP.
7) ALL ROOF TRUSS HANGERS TO BE SIMPSON HUS26 UNLESS OTHERWISE NOTED. ALL FLOOR TRUSS HANGERS TO BE SIMPSON THA422 UNLESS OTHERWISE NOTED.
8) BEAM/HEADER/LINTEL (HDR) TO BE FURNISHED BY BUILDER.

SHOP DRAWING APPROVAL

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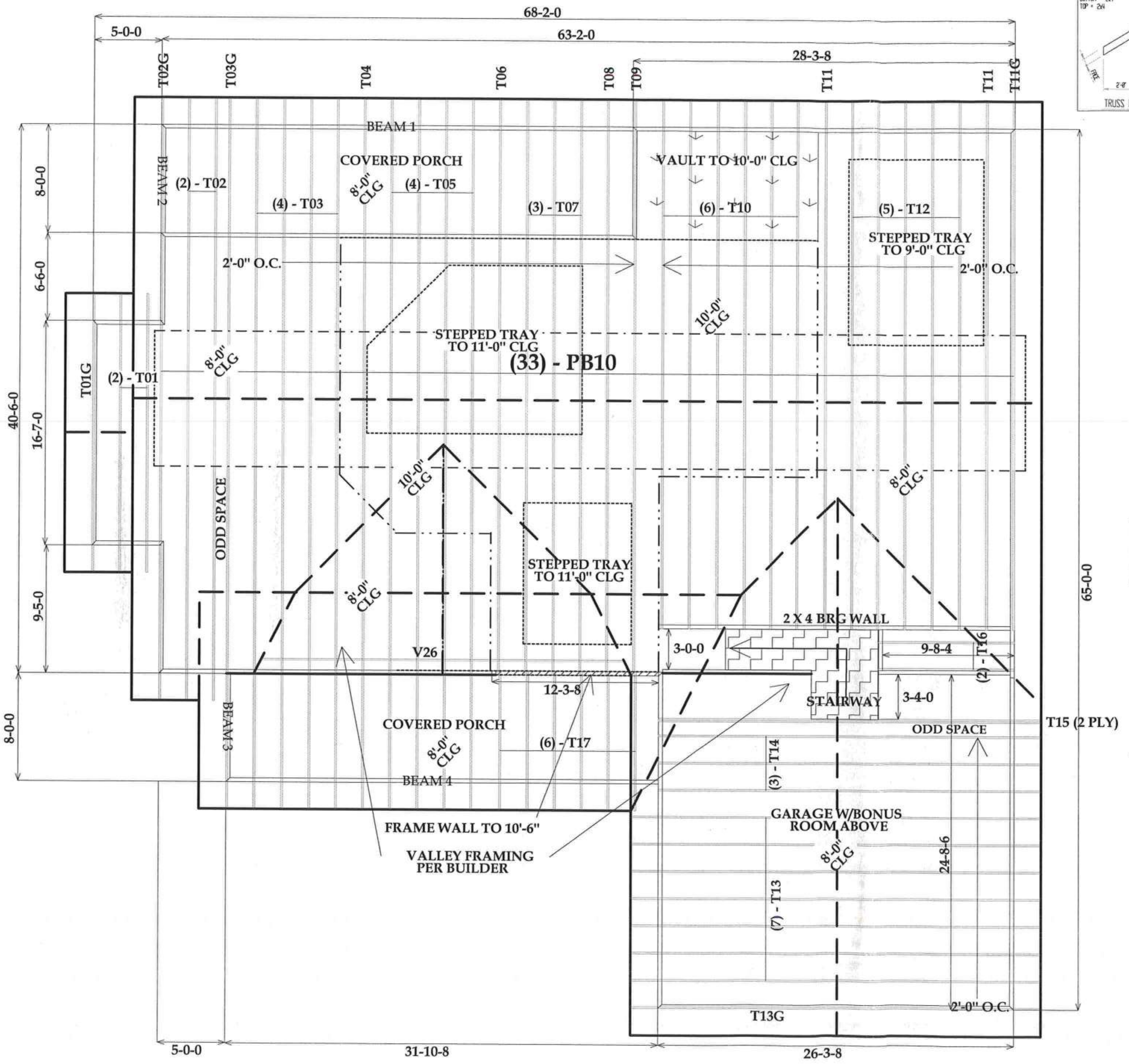
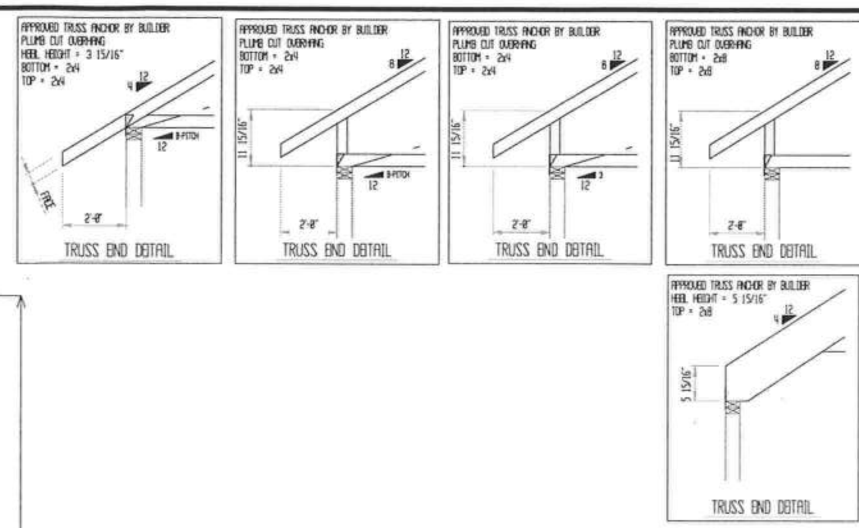
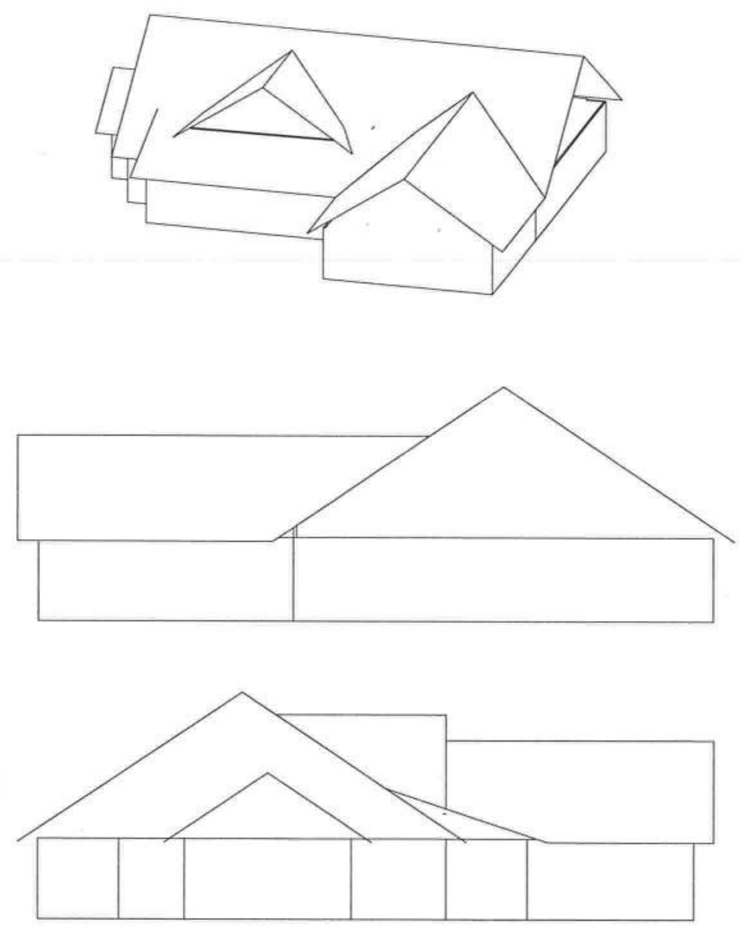
Approved By: _____ Date: _____

Builders FirstSource
Bunnell
PHONE: 904-437-3349 FAX: 904-437-3994
Jacksonville
PHONE: 904-772-6100 FAX: 904 772 1973
Lake City
PHONE: 904-755 6894 FAX: 904-755-7973
Sanford
PHONE: 407-322-0059 FAX: 407-322-5553

BUILDER: WOODMAN PARK BLDRS, INC.		
LEGAL ADDRESS: HUNT		
MODEL: CUSTOM		REVISION: SCALE: NTS
DATE: 5/3/05	DRAWN BY: BPC	JOB #: L112852







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BEAM3 11 7/8" 10' -TJI 560

BEAM4 11 7/8" 34' -TJI 560

BEARING HEIGHT SCHEDULE

(blank)	8'-0"
(hatched)	10'-6"

EXTERIOR WALL SIZE	2 X 4
OVERHANG	2'-0"
ROOF PITCH(S)	8/12

NOTES:

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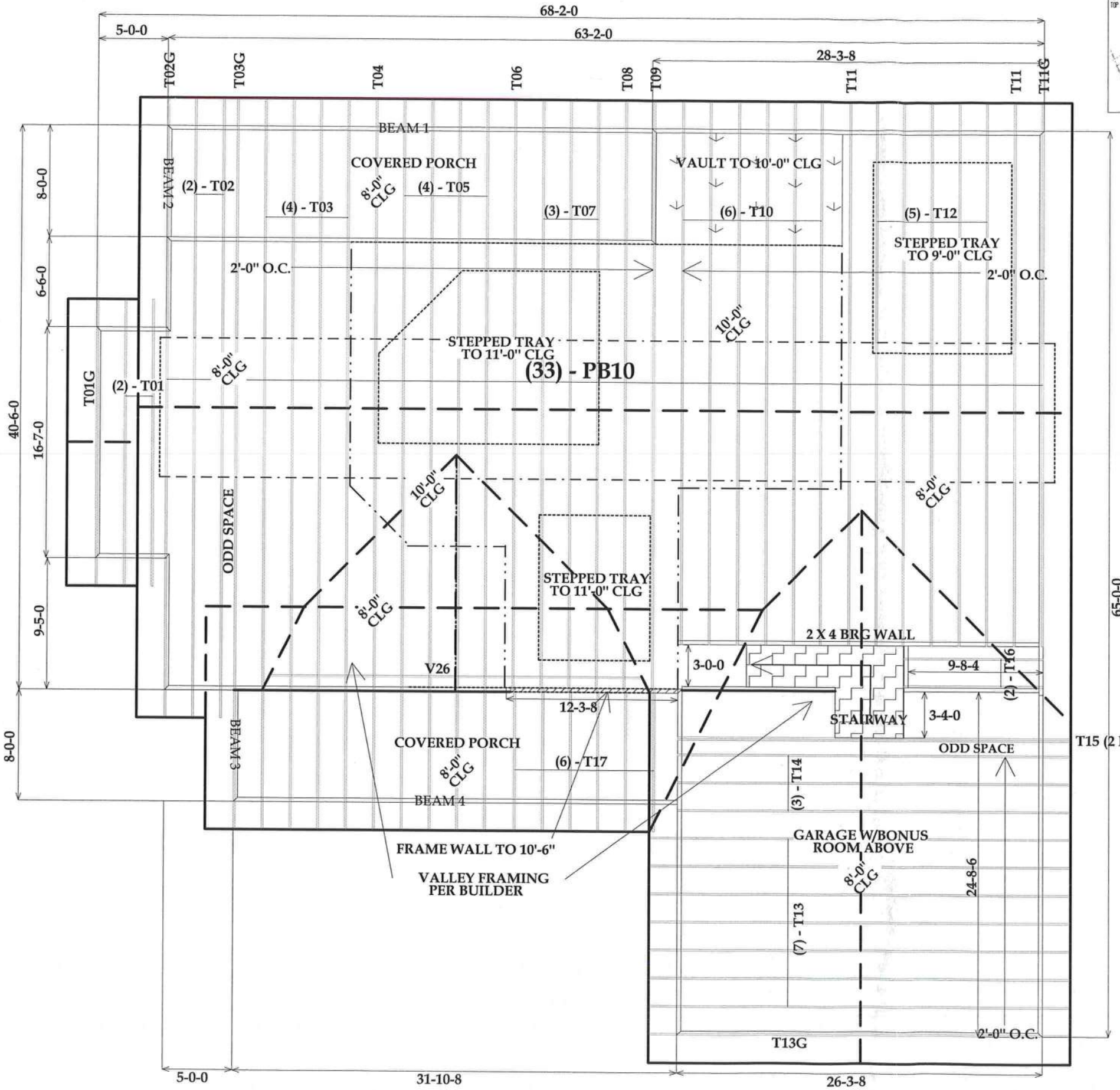

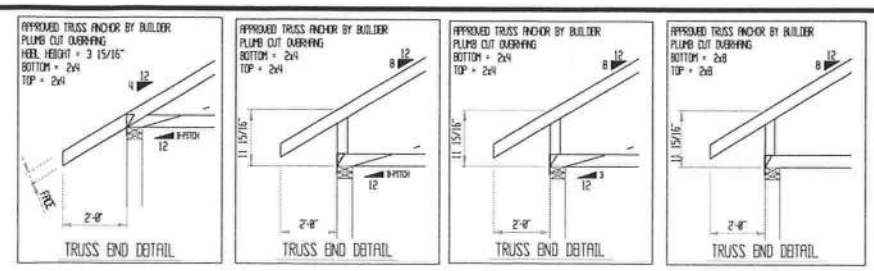

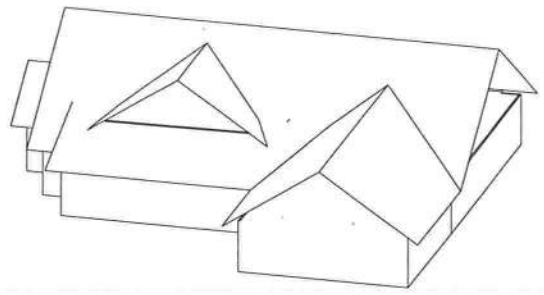

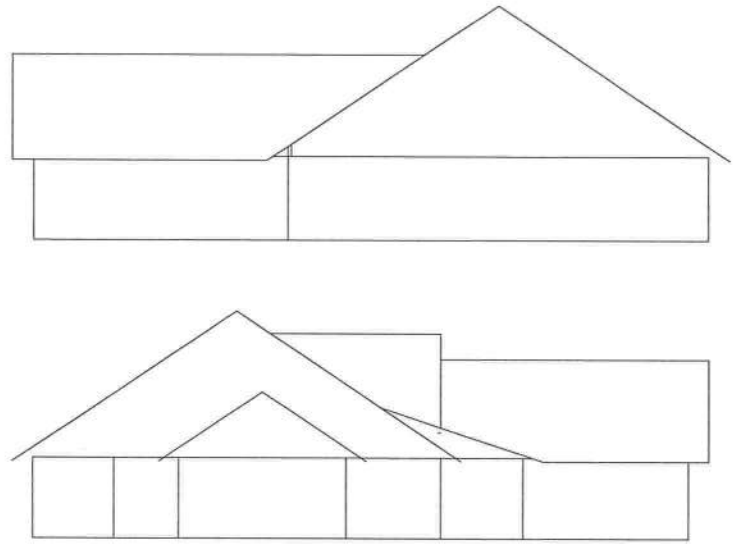

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