. This Permit Expires One	Year From the Date of Issue 000024694
APPLICANT LINDA RODER	PHONE 386.752.2281
ADDRESS 387 SW KEMP COURT	LAKE CITY FL 32024
OWNER DARBY ROGERS COMPANY	PHONE 386.754.5810
ADDRESS 3449 SW SISTERS WELCOME ROAD	LAKE CITY FL 32024
CONTRACTOR BLAKE LUNDE,II.	PHONE 386.754.5810
	ER OVERPASS AND IT'S ON THE L,JUST
	(SEE CONSTRUCTION SIGN) ESTIMATED COST OF CONSTRUCTION 65500.00
HEATED FLOOR AREA 1310.00 TOTAL A	REA 1884.00 HEIGHT 15.40 STORIES 1
FOUNDATION CONC WALLS FRAMED	ROOF PITCH 6'12 FLOOR CONC
LAND USE & ZONING RR	MAX. HEIGHT 35
Minimum Set Back Requirments: STREET-FRONT 25.0	00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 0 FLOOD ZONE X	DEVELOPMENT PERMIT NO.
PARCEL ID 14-4S-16-02960-101 SUBDIVIS	ION 341 ESTATES
LOT 1 BLOCK PHASE UNIT	TOTAL ACRES
000001139	Hille A. a.
Culvert Permit No. Culvert Waiver Contractor's License N	umber Applicant/Owner/Contractor
18"X32'MITERED 06-0589-N BLK	JTH
Driveway Connection Septic Tank Number LU & Zon	ning checked by Approved for Issuance New Resident
COMMENTS: NOC ON FILE. 1 FOOT ABOVE ROAD. SECTION	2.3.1 LEGAL NON-CONFORMING
LOT OF RECORD. PREVENTATIVE TERMITE REPORT REC'D.	
	Check # or Cash 4320
FOR BUILDING & ZON	ING DEPARTMENT ONLY (footer/Slab)
Temporary Power Foundation	Monolithic
date/app. by	date/app. by
Under slab rough-in plumbing Slab	
Framing Pough in plumbing	date/app. by date/app. by above slab and below wood floor
date/app. by	date/app. by
Electrical rough-in Heat & Air Duct	Peri. beam (Lintel)
date/app. by	date/app. by date/app. by
Permanent power C.O. Final	Culvert
M/H tie downs, blocking, electricity and plumbing	date/app. by date/app. by Pool
Deservation	pp. by  date/app. by  Utility Pole
date/app. by	te/app. by date/app. by
M/H Pole Travel Trailer	Re-roof
date/app. by	date/app. by date/app. by
BUILDING PERMIT FEE \$ 330.00 CERTIFICATION F	EE \$ 9.42 SURCHARGE FEE \$ 9.42
MISC. FEES \$ 0.00 ZONING CERT. FEE \$ 50.0	00 FIRE FEE \$ 0.00 WASTE FEE \$
FLOOD DEVELOPMENT FEE \$ _25	.00 CULVERT FEE \$ 25.00 TOTAL FEE 448.84
INSPECTORS OFFICE	// //

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.

spoluto Linda on 6-26-06 CH

## Columbia County Building Permit Application

**Revised 9-23-04** For Office Use Only Application # Date Received Permit # //39 Data 26.06.06 Plans Examiner OK 37# Application Approved by - Zoning Official Development Permit Land Use Plan Map Category 55 V \* Flood Zene ... Comments **Applicants Name** & le Vane 911 Address **Contractors Name** Sisters Welcone. Fee Simple Owner Name & Address Bonding Co. Name & Address 1 im Delber SOSIDAL Architect/Engineer Name & Address Mortage Lenders Name & Address Circle the correct power company - FL Power & Light -Clay Elec. - Suwannee Valley Elec. - Progressive Energy Property ID Number 14-45+16-02960-10 **Estimated Cost of Construction** Subdivision Name Block Driving Directions Type of Construction Number of Existing Dwellings on Property\_ Total Acreage >501 Lot Size 501 Do you need a Culvert Permit or Culvert Walver or Have an Existing Drive Actual Distance of Structure from Property Lines - Front 35/ Total Building Height Number of Stories Roof Pitch **Heated Floor Area** Porch 104 GALAGE 470 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. <u>Warning to Owner:</u> 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 COMMENCEME Owner Builder or Agent (Including Gontractor)NORAL TERRY Contractor Signature
Contractors License Number CBC 1253408 Notary Public - State of Florida Commission Expires Mar 24, 2009 Competency Card Number 11/A STATE OF FLORIDA Commission # DD 410803 NOTARY STAMP/SEAL **COUNTY OF COLUMBIA** Bonded By National Notary Assn. Sworn to (or affirmed) and a

or Produced Identification

Personally known

Notary Signature

81.7.1477

LINDA

THIS INSTRUMENT WAS PRETAMED BY:
THIST MEDICAL DS-129
POST MERICA ELK 1330
LANG CITY, PL 320He-1328
RETURN TO:
TERRY MCDAVLD
POST OFFICA BOX 1328
LANG CITY, PL 32UDG-1328

TAX FOLIO NO.: R02960-101/102

PERMIT NO.

#### NOTICE OF COMMENCEMENT

STATE OF FLORIDA COUNTY OF COLUMBIA

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:
- Lots 1 and 2. 341 ESTATES SUBDIVISION, a subdivision according to the plat thereof recorded in Plat Book 6, Page 34. public records of Columbia County, Florida.
  - 2. General description of improvement: Residential Dwelling.
  - 3. Owner information:
- a. Name and address: THE DARBY ROGERS COMPANY, 3101 West U.S. Highway 90, Suite 101, Lake City, FL 32055.
  - b. Interest in property: Fee Simple
- c. Name and address of fee simple title holder (if other than
  - 4. Contractor: BLAKE CONSTRUCTION COMPANY OF NORTH FLORIDA, INC., Eisters Welcome Road, Lake City, Florida 32025.
  - 5. Surety
    - a. Name and address: None
- 6. Lender: PROPLES STATE BANK, 350 SW Main Blvd., Lake City, Florida 32025.
- 7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes: None
- 8. In addition to himself, Owner designates PEOPLES STATE BANK, 350 SW Main Blvd., Lake City, Florida 32025, to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes.
- 9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified). March 31, 2007.

THE DARRE

Inst:2006008271 Date:04/05/2006 Time:10:18

Y: BLAKE N. LUNDE, II, President

The foregoing instrument was acknowledged before me this 31st day of March, 2006, by BLAKE N. LUNDE, II, as President of THE DARBY ROGERS COMPANY. He is personally known to me and did not take an oath.

CRYSTALL BRUNNES tary Pablic

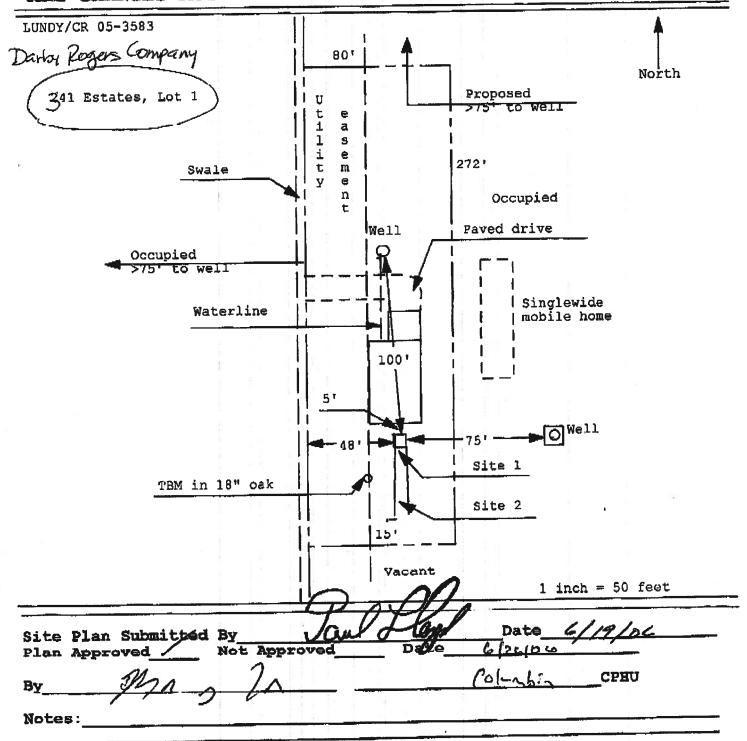
EXPRES: Anno 10, 2000 Mile Command Blon expires:

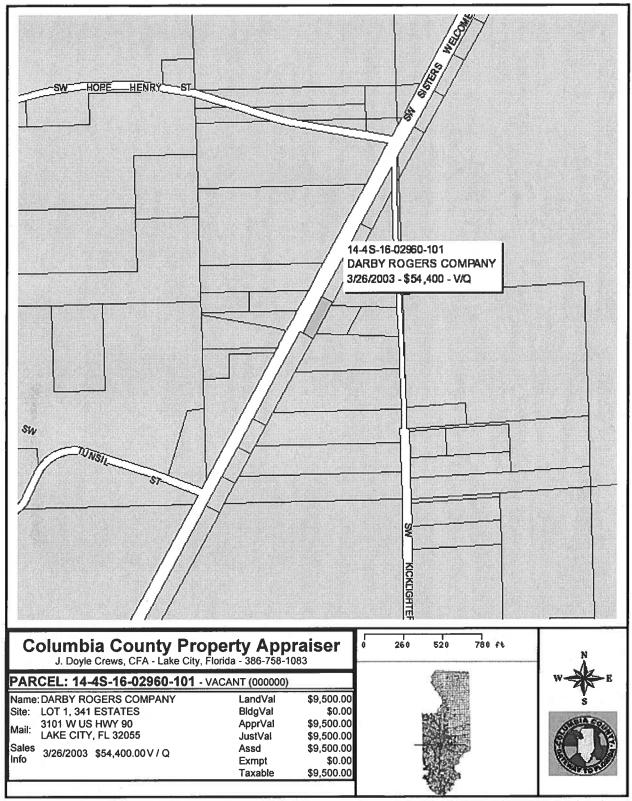
The Name Observat Anno. Co.

## Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 06-05 891

RODEA

# ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

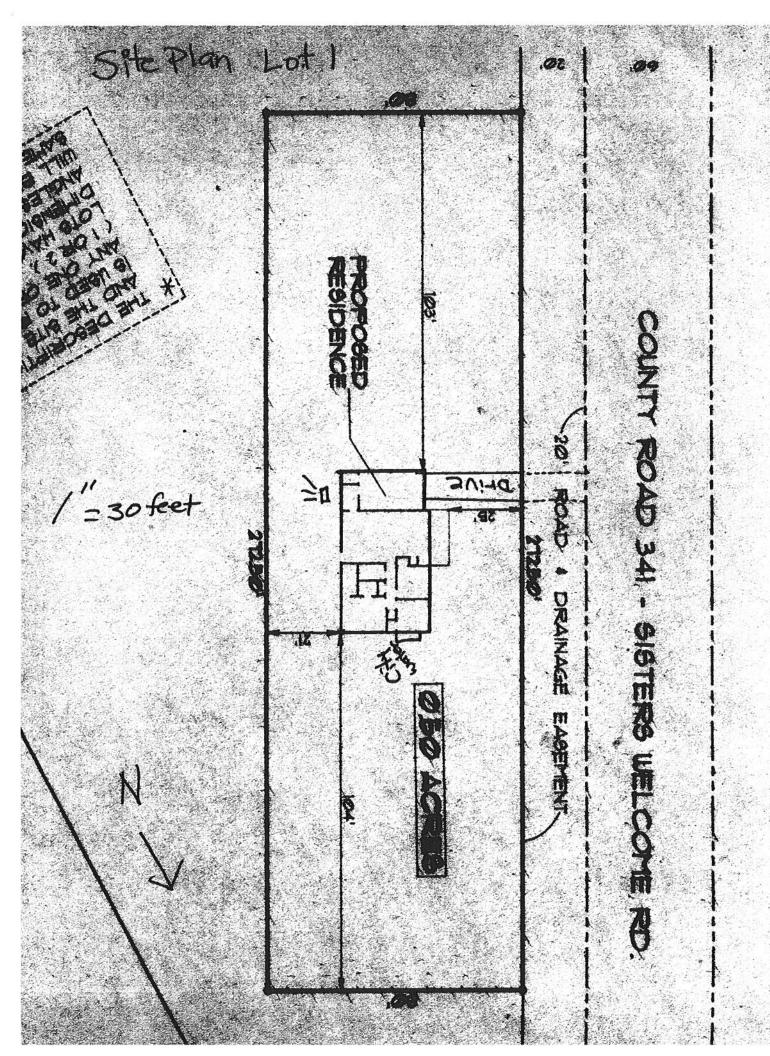




This information, GIS Map Updated: 6/19/2006, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market 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 advalorem assessment purposes.

## Notice of Authorization

1 Blake N. Lunde T, do hereby authorize Linda Roder or Melanie	Roder,
to be my representative and act on my behalf in all aspects of applying for a	buildin
Septic permit to be located Columbia County	
BUNG	
Contractor's signature	
4/12/06 Date	
Sworn and subscribed before me this 12 th day of April	, 2006
NORA L. TERRY Notary Public - State of Fi Notary Public No	24, <b>2009</b> 303
Personally known Produced ID (Type):	



THIS INSTRUMENT WAS PREPARED BY: TERRY MCDAVID POST OFFICE BOX 1328 LAKE CITY, FL 32056-1328 Rec. 10.50 Doc. \_\_\_\_

RETURN TO: TERRY McDAVID FOST OFFICE BOX 1328 LAME CITY, FL 32056-1328 Inst:2003006458 Date:03/28/2003 Time:12:50 Doc Stam-Doed : 380.80 \_\_\_\_DC,P.DeWitt Casca,Columbia County B:978 P:2795

Property Appraiser's Parcel Identification No.'s: R02960-101, R02960-102, R02952-107, R02952-108, R02952-109 and R02952-113

#### WARRANTY DEED

THIS INDENTURE, made this 26th day of March, 2003, between COLUMBIA SERVICE COMPANY, INC., a corporation existing under the laws of the State of Florida, whose post office address is Post Office Box 2817, Lake City, FL 32056 and having its principal place of business in the County of Columbia, State of Florida, party of the first part, and THE DARBY ROGERS COMPANY, A Florida Corporation, whose post office address is 3101 W US Highway 90, Lake City, FL 32055, of the County of Columbia, State of Florida, parties of the second part,

witnesseth: that the said party of the first part, for and in consideration of the sum of Ten Dollars (\$10.00), to it in hand paid, the receipt whereof is hereby acknowledged, has granted, bargained, sold, aliened, remised, released, conveyed and confirmed, and by these presents doth grant, bargain, sell, alien, remise, release, convey and confirm unto the said party of the second part, and its heirs and assigns forever, all that certain parcel of land lying and being in the County of Columbia and State of Florida, more particularly described as follows:

Lots 1, 2, 7, 8, 9 and 13, 341 ESTATES SUBDIVISION, a subdivision according to the plat thereof as recorded in Plat Book 6, Page 34 of the public records of Columbia County, Florida.

SUBJECT TO: Restrictions, easements and outstanding mineral rights of record, if any, and taxes for the current year.

TOGETHER with all the tenements, hereditaments and appurtenances, with every privilege, right, title, interest and estate, reversion, remainder and easement thereto belong or in anywise appertaining:

TO HAVE AND TO HOLD the same in fee simple forever.

And the said party of the first part doth covenant with said party of the second part that it is lawfully seized of said premises; that they are free of all encumbrances, and that it has good right and lawful authority to sell the same; and the said party of the first part does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, the party of the first part has caused these presents to be signed in its name by its President, the day and year above written.

Signed, sealed and delivered in our presence:

COLUMBIA SERVICE COMPANY,

INC.

Atnesd: Crystal L. Brunner

Mirage: Delite I. Brown

STATE OF FLORIDA COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 26th day of March, 2003, by W.L. SUMMERS, as President of COLUMBIA SERVICE COMPANY, INC., a State of Florida corporation, on behalf of the corporation. He is personally known to me and did not take an oath.

Notary Bublic My Commission Expires:

MY COMMENCE & DO CHOSE DO DESCRIPTION OF THE PROPERTY AND SECTION OF THE PROPERTY AND

THIS INSTRUMENT WAS PREPARED BY:
TEIRY MCDAVID 03-132
POST OFFICE BUX 1328
LAME CITY, PL 32056-1328
RETURN TO:
TERRY MCDAVID
POST OFFICE BUX 1328
LAME CITY, FL 32056-1328

PERMIT	NO.	 

TAX FOLIO NO.: R02960-101/102

#### NOTICE OF COMMENCEMENT

STATE OF FLORIDA COUNTY OF COLUMBIA

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:
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  - General description of improvement: Residential Dwelling.
  - 3. Owner information:
- a. Name and address: THE DARBY ROGERS COMPANY, 3101 West U.S. Highway 90, Suite 101, Lake City, FL 32055.
  - b. Interest in property: Fee Simple
- c. Name and address of fee simple title holder (if other than Owner):
  - 4. Contractor: BLAKE CONSTRUCTION COMPANY OF NORTH FLORIDA, INC.,
    Sisters Welcome Road, Lake City, Florida 32025.
  - 5. Surety
    - a. Name and address: None
- 6. Lender: PEOPLES STATE BANK, 350 SW Main Blvd., Lake City, Florida 32025.
- 7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes: None
- 8. In addition to himself, Owner designates PEOPLES STATE BANK, 350 SW Main Blvd., Lake City, Florida 32025, to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes.
- 9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified). March 31, 2007.

THE DARB

Inst:2006008271 Date:04/05/2006 Time:10:19
\_\_\_\_\_\_DC,P. DeWitt Cason,Columbia County B:1079 P:1679

By: BLAKE N. LUNDE, II, President

COMPANY

The foregoing instrument was acknowledged before me this 31st day of March, 2006, by BLAKE N. LUNDE, II, as President of THE DARBY ROGERS COMPANY. He is personally known to me and did not take an oath.

CRYSTALL BRUNNER stary peolic
MY COMMISSION # DD4391 & COMMISSION EXPIRES: June 30, 2009 MY COMMISSION Expires:
1403-NOTARY F1 Notary Discount Assoc Co.

Project Name:

Address:

# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Builder:

Permitting Office:

Blake Constr.

Columbia Co

1. New construction or existing   New   Single family   Sing	City, State: Lake City Owner: Blake Lur Climate Zone: North	, FL 32055- nde		Permit Number: Jurisdiction Number:	221000 221000
	<ol> <li>Single family or multi-family</li> <li>Number of units, if multi-family</li> <li>Number of Bedrooms</li> <li>Is this a worst case?</li> <li>Conditioned floor area (ft²)</li> <li>Glass area &amp; type         <ul> <li>Clear glass, default U-factor</li> <li>Default tint</li> <li>Labeled U or SHGC</li> </ul> </li> <li>Floor types         <ul> <li>Slab-On-Grade Edge Insulation</li> <li>N/A</li> <li>N/A</li> </ul> </li> <li>Wall types         <ul> <li>Frame, Wood, Exterior</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul> </li> <li>Ceiling types         <ul> <li>Under Attic</li> <li>N/A</li> <li>N/A</li> </ul> </li> <li>Ducts         <ul> <li>Sup: Unc. Ret: Unc. AH: Interior</li> </ul> </li> </ol>	0.0 ft <sup>2</sup> 0.0 ft <sup>2</sup> 0.0 ft <sup>2</sup> R=0	Single family  1  3  No  1310 ft²  Double Pane  98.0 ft²  0.0 ft²   0.0, 163.0(p) ft   3.0, 1143.0 ft²   0.0, 1310.0 ft²	a. Central Unit b. N/A c. N/A 13. Heating systems a. Electric Heat Pump b. N/A c. N/A 14. Hot water systems a. Electric Resistance b. N/A c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump) 15. HVAC credits (CF-Ceiling fan, CV-Cross ventilatio HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling,	Cap: 35.0 kBtu/hr HSPF: 7.90  Cap: 30.0 gallons EF: 0.90  PT, CF,

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

Glass/Floor Area: 0.07

Lot 1 or 2 - 341 Estates

Lot: 1/2, Sub: 341 Estates, Plat:

PREPARED BY:

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

OWNER/AGENT:

DATE:

Total as-built points: 17004 Total base points: 22437

**PASS** 

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.

COD WE TRUE

BUILDING OFFICIAL:	
DATE:	

# **SUMMER CALCULATIONS**

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 1/2, Sub: 341 Estates, Plat: , Lake City, FL, 32055- PERMIT #:

	BASE			AS-BUILT									
GLASS TYPES .18 X Condition Floor Are		M = P	oints	Type/SC	Ove Ornt	erhang Len	Hgt	Area X	SPI	v x	SOF	= Points	
.18 1310.0	20.	.04	4725.4	Double, Clear	E	2.0	7.0	30.0	42.0	06	0.89	1117.9	
				Double, Clear	E	2.0	5.0	8.0	42.0	)6	0.80	268.2	
				Double, Clear	W	2.0	7.0	30.0	38.5	52	0.89	1024.8	
				Double, Clear	W	8.0	7.0	30.0	38.5	52	0.50	573.4	
				As-Built Total:				98.0				2984.3	
WALL TYPES	Area X E	SPM =	= Points	Туре		R-	Value	e Area	Х	SPN	=	Points	
Adjacent Exterior	0.0 1143.0	0.00 1.70	0.0 1943.1	Frame, Wood, Exterior			13.0	1143.0		1.50		1714.5	
Base Total:	1143.0		1943.1	As-Built Total:				1143.0				1714.5	
DOOR TYPES	Area X B	SPM =	Points	Туре				Area	X	SPM	=	Points	
Adjacent	21.0	2.40	50.4	Exterior Insulated	Ele		Ę.	21.0		4.10		86.1	
Exterior	42.0	6.10	256.2	Exterior Insulated				21.0		4.10		86.1	
				Adjacent Insulated				21.0		1.60		33.6	
Base Total:	63.0		306.6	As-Built Total:				63.0		_	17	205.8	
CEILING TYPES	Area X B	SPM =	Points	Туре		R-Valu	ie /	Area X S	SPM	x sc	M =	Points	
Under Attic	1310.0	1.73	2266.3	Under Attic			30.0	1310.0 1	.73 >	( 1.00		2266.3	
Base Total:	1310.0		2266.3	As-Built Total:				1310.0				2266.3	
FLOOR TYPES	Area X B	SPM =	Points	Туре	8	R-	Value	Area	Х	SPM	=	Points	
Slab 16 Raised		-37.0 0.00	-6031.0 0.0	Slab-On-Grade Edge Insulat	tion	<del>.</del>	0.0	163.0(p	24.5 28 34.7	41.20		-6715.6	
Base Total:		5	-6031.0	As-Built Total:			15	163.0				-6715.6	
INFILTRATION	Area X B	SPM =	Points				2	Area	Х	SPM	=	Points	
<u> </u>	1310.0	10.21	13375.1					1310.0	)	10.21		13375.1	

# **SUMMER CALCULATIONS**

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 1/2, Sub: 341 Estates, Plat: , Lake City, FL, 32055- PERMIT #:

BASE	21 1 2	AS-BUILT	LT							
Summer Base Points:	16585.5	Summer As-Built Points:	13830.4							
Total Summer X System = Points Multiplier	Cooling Points	Total X Cap X Duct X System X Credit = Component Ratio Multiplier Multiplier Multiplier (DM x DSM x AHU)	Cooling Points							
16585.5 0.4266	7075.4	13830.4 1.000 (1.090 x 1.147 x 0.91) 0.244 0.902 13830.4 1.00 1.138 0.244 0.902	3462.0 <b>3462.0</b>							

# WINTER CALCULATIONS

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 1/2, Sub: 341 Estates, Plat: , Lake City, FL, 32055- PERMIT #:

Adjacent 0.0 0.00 0.0 4229.1 Frame, Wood, Exterior 13.0 1143.0 3.40    Base Total: 1143.0 4229.1   As-Built Total: 1143.0	В	BASE		-15	AS-BUILT									
Double, Clear   E   2.0   5.0   8.0   18.79   1.08	X Conditioned		WPM =	Points	Type/SC C				Area X	W	РМ Х	wo	F = Points	
Double, Clear   W   2.0   7.0   30.0   20.73   1.03     Double, Clear   W   8.0   7.0   30.0   20.73   1.18     As-Built Total:   98.0     September   1143.0   3.70   4229.1     Base Total:   1143.0   4229.1     As-Built Total:   1143.0   1143.0     DOOR TYPES   Area   X   BWPM   Points   Type   R-Value   Area   X   WPM   =     Adjacent   21.0   11.50   241.5     Exterior   42.0   12.30   516.6     Exterior Insulated   21.0   8.40     Adjacent Insulated   21.0   8.40     Adjacent Insulated   21.0   8.40     Adjacent Insulated   21.0   8.40     As-Built Total:   63.0     Base Total:   63.0   758.1     As-Built Total:   63.0   310.0   2.05   X     Duder Attic   1310.0   2.05   2685.5     CEILING TYPES   Area   X   BWPM   Points     Duder Attic   1310.0   2.05   2685.5     As-Built Total:   1310.0   2.05   X     Duder Attic   1310.0   2.05   2685.5     As-Built Total:   1310.0   2.05   X     Duder Attic   1310.0   2.05   2685.5     As-Built Total:   1310.0   2.05   X     Duder Attic   1310.0   2.05   2685.5     As-Built Total:   1310.0   2.05   X     Duder Attic   1310.0   2.05   X     Duder Attic   1310.0   2.05   2685.5     As-Built Total:   1310.0   2.05   X     Duder Attic   1310.0   2.05   X	1310.0		12.74	3004.1		Ε	2.0	7.0	30.0	18	.79	1.05	589.4	
Double, Clear   W   8.0   7.0   30.0   20.73   1.18									8.0	18	.79	1.08	162.9	
MALL TYPES													641.3	
WALL TYPES         Area X         BWPM = Points         Type         R-Value         Area X         WPM =           Adjacent exterior         0.0 0.00 0.00 4229.1         Frame, Wood, Exterior         13.0 1143.0 3.40         3.40           Base Total:         1143.0 4229.1         As-Built Total:         1143.0 1143.0         420           DOOR TYPES         Area X         BWPM = Points         Type         Area X         WPM =           Adjacent 21.0 11.50 241.5 Exterior Insulated 21.0 8.40 Adjacent Insulated Adjacent Insulated 21.0 8.00         21.0 8.40 21.0 8.00           Base Total: 63.0 758.1 As-Built Total: 63.0         63.0 8.00           CEILING TYPES Area X         BWPM = Points Type         R-Value Area X         WPM X WCM =           Under Attic 1310.0 2.05 2685.5 Under Attic 30.0 1310.0 2.05 X 1.00         2.05 X 1.00           Base Total: 1310.0 2685.5 Area X         BWPM = Points Type         R-Value Area X         WPM = INTROPORTYPES Area X           Slab 163.0(p) 8.9 1450.7 Raised 0.0 0.00 0.00 0.00         8.9 1450.7 Raised 0.0 0.00 0.00         Slab-On-Grade Edge Insulation 0.0 163.0(p 18.80           Base Total: 1450.7 As-Built Total: 163.0         163.0 0         18.80					Double, Clear	W	8.0	7.0	30.0	20	.73	1.18	735.2	
Adjacent 1143.0 0.0 0.00 1143.0 3.70 4229.1  Base Total: 1143.0 4229.1 As-Built Total: 1143.0  DOOR TYPES Area X BWPM = Points Type Area X WPM = 1.0 8.40 Exterior					As-Built Total:				98.0				2128.8	
Exterior   1143.0   3.70   4229.1   As-Built Total:   1143.0	LL TYPES A	∖rea X	BWPM	= Points	Туре	11	R	-Value	Area	Х	WPN	/1 =	Points	
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Adjacent 21.0 11.50 241.5 Exterior Insulated 21.0 8.40 Exterior 42.0 12.30 516.6 Exterior Insulated 21.0 8.40 Adjacent Insulated 21.0 8.00  Base Total: 63.0 758.1 As-Built Total: 63.0  CEILING TYPES Area X BWPM = Points Type R-Value Area X WPM X WCM = 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total:	1143.0		4229.1	As-Built Total:				1143.0			×	3886.2	
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CEILING TYPES Area X BWPM = Points         Type         R-Value Area X WPM X WCM = IV MPM X WC					Adjacent Insulated				21.0		8.00		168.0	
Under Attic 1310.0 2.05 2685.5 Under Attic 30.0 1310.0 2.05 X 1.00  Base Total: 1310.0 2685.5 As-Built Total: 1310.0  FLOOR TYPES Area X BWPM = Points Type R-Value Area X WPM = I  Slab 163.0(p) 8.9 1450.7 Raised 0.0 0.00 0.00  Base Total: 1450.7 As-Built Total: 163.0	Total:	63.0		758.1	As-Built Total:				63.0				520.8	
Base Total:         1310.0         2685.5         As-Built Total:         1310.0           FLOOR TYPES         Area X BWPM = Points         Type         R-Value         Area X WPM = I           Slab         163.0(p)         8.9         1450.7         Slab-On-Grade Edge Insulation         0.0         163.0(p)         18.80           Raised         0.0         0.00         0.0         As-Built Total:         163.0	ING TYPES A	rea X	BWPM	= Points	Туре	R	-Value	э Аг	ea X W	PM	x wo	:M =	Points	
FLOOR TYPES   Area   X   BWPM   = Points   Type   R-Value   Area   X   WPM   =     Slab   163.0(p)   8.9   1450.7   Slab-On-Grade Edge Insulation   0.0   163.0(p)   18.80   Base Total:   1450.7   As-Built Total:   163.0	r Attic 13	10.0	2.05	2685.5	Under Attic			30.0	1310.0 2	2.05	X 1.00		2685.5	
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TOUR PARTIES TOUR TOUR TOUR TOUR TOUR TOUR TOUR TOUR					Slab-On-Grade Edge Insulation	75		0.0	163.0(p		18.80		3064.4	
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Alea A VVIIII -	LTRATION A	rea X	BWPM	= Points					Area	Х	WPN	=	Points	
1310.0 -0.59 -772.9 1310.0 -0.59	1	310.0	-0 59	-772 9					1310.0		0.50	23	-772.9	

# WINTER CALCULATIONS

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 1/2, Sub: 341 Estates, Plat: , Lake City, FL, 32055-

BASE		AS-BUILT										
Winter Base Points:	11354.6	Winter As-Built Points:	512.8									
Total Winter X System = Points Multiplier	Heating Points		Heating Points									
11354.6 0.6274	7123.9		5486.6 <b>486.6</b>									

# **WATER HEATING & CODE COMPLIANCE STATUS**

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 1/2, Sub: 341 Estates, Plat: , Lake City, FL, 32055-

BASE						AS-BUILT									
WATER HEAD Number of Bedrooms	TING X	Multiplier	-	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier	X Credit Multiplie				
3		2746.00		8238.0	30.0	0.90	3		1.00	2684.98	1.00	8054.9			
					As-Built To	otal:						8054.9			

	CODE COMPLIANCE STATUS												
BASE						c " " =	BUILT						
Cooling Points	+	Heating Points	+	Hot Water Points	.122 <u>-</u> 14	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
7075		7124		8238		22437	3462		5487		8055		17004

PASS



# **Code Compliance Checklist**

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 1/2, Sub: 341 Estates, Plat: , Lake City, FL, 32055- 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.	V					
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.	NA					
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.	1
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%.	MA
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	1
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.	1
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.	-



3101 W US Hwy 90, Ste 104 Lake City, Florida 32055 Office (386) 752-6575 Fax (386) 752-5315 Toll Free (800) 333-4946

March 18, 2006

Brian Kepner/County Planner Building and Zoning Lake City, Florida

Dear Mr. Kepner:

Thank you for talking with me this morning regarding Lot # 1 341 Estates located on Sisters Welcome Road.

Century 21 The Darby-Rogers Co. owns this lot, and we have had a survey done on the property. Unfortunately, after the survey was completed we found that there is a 1974 SWMH on our property, which has been sitting there for some time. The owners of the lot behind us belong to C Y and Paula D. Perry. They did not realize that the mobile was on our property and that her mother lives in the mobile at this time. They offered to remove her from the property, but did not have a place to move her to except for their home, which already has several children and themselves at this time. Blake Lunde II and I have contacted a company that will move the mobile on the Perry's property, however due to the fact that it is a 1974 we need a hardship variance. The property records already indicate that the ownership of the Perry's have two mobiles on one property. We do not want to leave a person homeless and would appreciate any help that you can give us on this situation.

Debuuh S. Myles

Respectfull

Blake N. Lunde II/Broker/Owner

Deborah S. Myles/Broker-Associate/Owner

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"74" MH on

Lot 1 391 Estates

m. Her of Parry i lives in
"74" MH Needs to be

proved 100' or so

"Hudship Case"

MARLIN

# Columbia County Property Appraiser DB Last Updated: 4/6/2006

Parcel: 14-4S-16-02960-003 HX

2006 Proposed Values

Tax Record

**Property Card** 

Interactive GIS Map

Search Result: 1 of 1

#### **Owner & Property Info**

Owner's Name	PERRY C Y & PAULA D
Site Address	KICKLIGHTER
Mailing Address	304 SW KICKLIGHTER TERR LAKE CITY, FL 32024
Brief Legal	COMM INTERS OF SE R/W OF ACL RR WITH E LINE OF E1/2 OF SE1/4, RUN SW ALONG R/W

Use Desc. (code)	MOBILE HOM (000200)
Neighborhood	14416.00
Tax District	2
UD Codes	MKTA06
Market Area	06
Total Land Area	1.000 ACRES

#### **Property & Assessment Values**

Mkt Land Value	cnt: (1)	\$16,000.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (2)	\$16,163.00
XFOB Value	cnt: (4)	\$1,200.00
Total Appraised Value		\$33,363.00

Just Value		\$33,363.00
Class Value		\$0.00
Assessed Value		\$29,481.00
Exempt Value	(code: HX)	\$25,000.00
Total Taxable Value		\$4,481.00

#### **Sales History**

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
7/19/2000	910/101	WD	I	U	03	\$6,000.00

#### **Building Characteristics**

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
1	MOBILE HME (000800)	1987	Below Avg. (03)	1128	1318	\$13,671.00
2	MOBILE HME (000800)	1974	Minimum (01)	684	1052	\$2,492.00

#### **Extra Features & Out Buildings**

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
0166	CONC,PAVMT	1993	\$400.00	400.000	20 x 20 x 0	AP (50.00)
0294	SHED WOOD/	1993	\$540.00	144.000	12 x 12 x 0	AP (50.00)
0294	SHED WOOD/	1993	\$180.00	48.000	8 x 6 x 0	AP (50.00)
0252	LEAN-TO W/	1993	\$80.00	80.000	8 x 10 x 0	AP (50.00)

#### **Land Breakdown**

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000200	MBL HM (MKT)	1.000 AC	1.00/1.00/1.00/1.00	\$16,000.00	\$16,000.00

Columbia County Property Appraiser

DB Last Updated: 4/6/2006



This information, GIS Map Updated: 4/6/2006, 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.

# **Columbia County Building Department Culvert Permit**

# Culvert Permit No. 000001139

DATE $06/2$	29/2006	PARCEL ID # _1	4-4S-16-02960-101		
APPLICANT	LINDA RODER		PHONE	386.752.2281	
ADDRESS _	387 SW KEMP	COURT	LAKE CITY	FL	32024
OWNER DA	ARBY ROGERS CO	OMPANY	PHONE	386.754.5810	
ADDRESS 34	149 SW SISTER	S WELCOME ROAD	LAKE CITY	FL	32024
CONTRACTO	R BLAKE LUNE	E,II.	PHONE	386.754.5810	
LOCATION O	F PROPERTY	90-W TO C-341-TL GO UND	ER OVERPASS AND IT'S	ON THE L,JUST PA	AST
KICKLIGHTER R	OAD. (SEE CONS	TRUCTION SIGN).			
SIGNATURE	Culvert size verification driving surface thick reinforce.  INSTALLAT  a) a majority by the driver Turnouts and concrete of current and Culvert installed.  Department of the concrete of the current and current and current and culvert installed.	TON REQUIREMENTS  Fill be 18 inches in diamete e. Both ends will be mitere ed concrete slab.  ION NOTE: Turnouts will y of the current and existin way to be served will be passed be concrete or paved or paved driveway, whiche d existing paved or concre ation shall conform to the  Transportation Permit ins	be required as following driveway turnouts as a wed or formed with coa minimum of 12 feet wer is greater. The widsted turnouts.  approved site plan standard approved standard	lope and poured versions: re paved, or; oncrete. wide or the width th shall conform	with a 4 inch
لـــا					

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

135 NE Hernando Ave., Suite B-21 Lake City, FL 32055

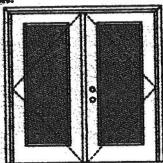
Phone: 386-758-1008 Fax: 386-758-2160

Amount Paid 25.00



# WOOD-EDGE STEEL DOORS

#### APPROVED ARRANGEMENT.



Units of other sizes are covered by this report as long as the panels used do not exceed 3'0" x 6'8".

**Double Door** 

Design Pressure

+40.5/-40.5

Large Missile Impact Recistance

Hurricane protective system (shutters) is REQUIRED.

#### EMINUM ASSEMBLY DETAIL:

Compliance requires that minimum assembly details have been followed -- see MAD-WL-MA0012-02 and MAD-WL-MA0041-02.

#### HARMEIN INSTALLATION DETAIL:

Compliance requires that minimum installation details have been followed -- see MID-WL-MA0002-02.

#### APPROVED DOOR STYLES: 1/4 SLASS:













#### 1/2 GLASS:













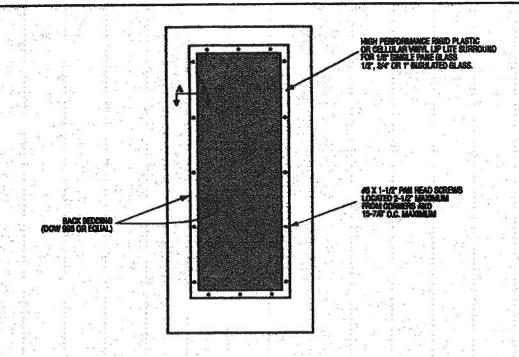




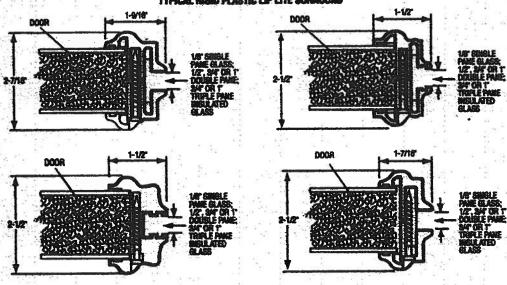
"This glass lift may also be used in the following door object 6-panel; 6-panel with accolt; Ejuberow 6-panel; Ejuberow 5-panel; with eccolt,



## GLASS INSERT IN DOOR OR SIDELITE PANEL



# SECTION A-A TYPICAL RISID PLASTIC LIP LITE SURROUND





## WOOD-EDGE STEEL DOORS

# APPROVED BOOR STYLES: 3/4 BLASS:

















### CERTIFIED TEST REPORTS:

NCTL 210-1897-7, 8, 9, 10, 11, 12; NCTL 210-1864-5, 6, 7, 8; NCTL 210-2178-1, 2, 3

Certifying Engineer and License Number: Barry D. Portney, P.E. / 16258.

Unit Tested in Accordance with Miami-Dade BCCO PA202.

Evaluation report NCTL-210-2794-1

Door panels constructed from 26-gauge 0.017" thick steel skins. Both stiles constructed from wood. Top and rails constructed of 0.041" steel. Bottom and rails constructed of 0.021" steel. Interior cavity of slab filled with rigid polyurathane foam core. Slab glazed with insulated glass mounted in a rigid plastic lip lite surround.

Frame constructed of wood with an extruded aluminum bumper threshold.

#### PRODUCT COMPLIANCE LABELING:

TESTED IN ACCORDANCE WITH MIAMI-DADE BCCO PA202

> COMPANY NAME CITY, STATE

To the heat of my knowledge and whilly the above side-kinged exterior door unit conforms to the requirements of the 2001 Florida Building Code, Chapter 17 (Structural Tests and Inspections).

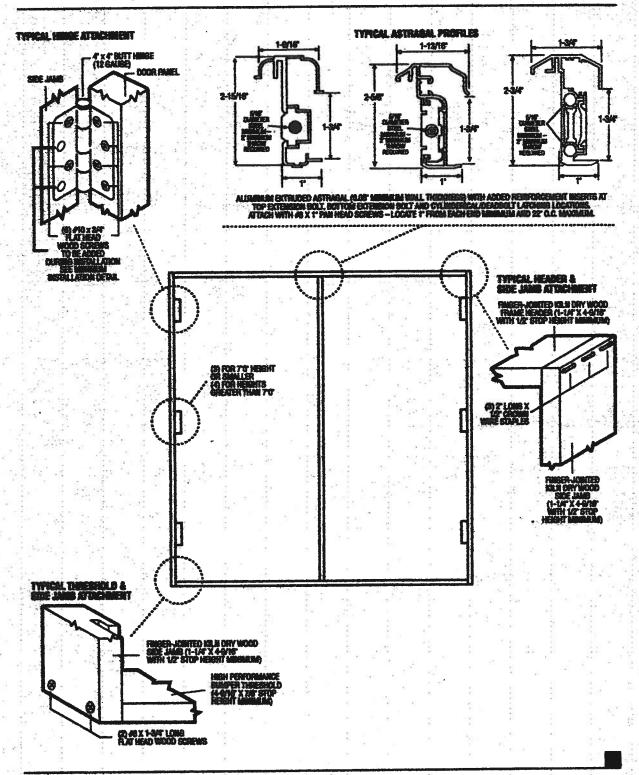
State of Rorida, Professional Engineer Kurt Balthazor, P.E. - License Number 56593

Johnson La joyana

March 20, 2002 Cur continuing program of product improvement makes specifications, civilgo and product dural authors to classes without serior.



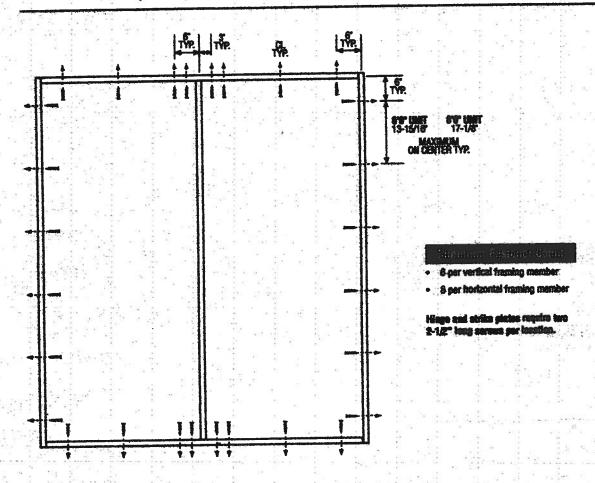
## OUTSWING UNITS WITH DOUBLE DOOR



Milanch 25), 2002 Cur coplinding program of product Improvement ordine specifications during and product detail ordinal to change without neitre.



#### **DOUBLE DOOR**



#### Latching Hardware:

Compliance requires that GRADE 2 or better (ANSLIBHMA A156.2) cylinderical and deadlock hardware be installed.

#### Melae

- 1. Anchor calculations have been carried out with the lowest (least) fastener rating from the different fasteners being considered for use. Fasteners analyzed for this unit include 46 and #10 wood screws or 3/16" Tapcons.
- 2. The wood screw single shear design values come from Table 11.SA of ANSUAF & PA NDS for southern pine lumber with a side member thickness of 1-1/4" and achievement of minimum embedment. The 3/16" Tapcon single shear design values come from the ITW and ELCO Dade Country approvals respectively, each with minimum 1-1/4" embedment.
- 3. Wood bucks by others, must be anchored properly to transfer loads to the structure.





#### AAMA/NWWDA 101/LS.2-97 TEST REPORT SUMMARY

#### Rendered to:

## MI HOME PRODUCTS, INC.

SERIES/MODEL: 650 Fin TYPE: Aluminum Single Hung Window

Title of Test	Results
Rating	H-R40 52 x 72
Overall Design Pressure	+45.0 psf -47.2 psf
Operating Force	11 lb max.
Air Infiltration	0.13 cfm/ft
Water Resistance	6.00 psf
Structural Test Pressure	+67.5 psf -70.8 psf
Deglazing	Passed
Forced Entry Resistance	Grade 10

Reference should be made to Report No. 01-41134.01 dated 03/26/02 for complete test specimen of description and data.

For ARCHITECTURAL TESTING, INC.

Mark A. Hess, Technician

MAHmib

alle A. Reen

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Scalor

Present : 175



## AAMA/NWWDA 101/LS-2-97 TEST REPORT

Rendered to

MI HOME PRODUCTS, INC. 650 West Market Street P.O. Box 370 Gratz, Pennsylvania 17030-0370

Report No: 01-41134.01

Test Date: 03/07/02

Report Date: 03/26/02 Expiration Date: 03/07/06

Project Summary: Architectural Testing, Inc. (ATI) was contracted by MI Home Products, Inc. to perform tests on Series/Model 650 Fin, aluminum single hung window at their facility located in Blizabethville, Pennsylvania. The samples tested successfully met the performance requirements for a H-R40 52 x 72 rating.

Test Specification: The test specimen was evaluated in accordance with AAMA/NWWDA 101/LS.2-97, Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors.

### Test Specimen Description:

Series/Model: 650 Fin

Type: Aluminum Single Hung Window

Overall Size: 4'4-1/4" wide by 6' 0-3/8" high

Active Sash Size: 4' 1-3/4" wide by 3' 0-5/8" high

Daylight Opening Size: 3' 11-3/8" wide by 2' 9-1/2" high

Screen Size: 4' 0-1/4" wide by 2' 11-1/8" high

Flaish: All aluminum was white.

Glazing Details: The active and fixed lites utilized 5/8" thick, sealed insulating place constructed from two sheets of 1/8" thick, clear annealed glass and a metal reinforced buyl spacer system. The active such was channel glazed utilizing a flexible vinyl wrap-ground gasket. The fixed lite was interior glazed against double-sided adhesive from interior glazed against double-sided adhesive from interior glazed against double-sided adhesive from interior glazed.

130 Derry Court York, PA 17402-9405 Phone: 717.764.7700 fax: 717.764.4129 www.archtest.com

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Test Specimen Description: (Continued)

## Weatherstripping:

Description	Quantity	Location
0.230" high by 0.270" backed polypile with center fin	1 Row	Fixed meeting rail
0.250" high by 0.187" backed polypile with center fin	2 Rows	Active main stiles
1/2" x 1/2" dust plug	4 Pieces	Active sash, top and bottom of stiles
1/4" foam-filled vinyl bulb seal	1 Row	Active sash, bottom rail

Frame Construction: The frame was constructed of extruded aluminum with coped, butted, and sealed corners fastened with two #8 x 1" screws through the head and all! into each jamb screw boss. Had caps were utilized on the ends of the fixed meeting rail and secured with two 1-1/4" screws per cap. Meeting rail was secured to the frame utilizing two 1-1/4" screws:

Sash Construction: The sash was constructed of extruded aluminum with coped, butted, and scaled corners fastened with two  $\#8 \times 1-1/2^n$  screws through the rails into each jamb screw boss.

Screen Construction: The screen was constructed from roll-formed aluminum with keyed corners. The fiberglass mesh was secured with a flexible spline.

### Hardware:

<b>Description</b>	Ouantity Location
Metal cam lock with keeper	Midspan, active meeting rail with keeper adjacent on fixed meeting rail
Plastic tilt latch	2 Active sash, meeting rail ends
Metal tilt pin	: Bergin 이번 이렇게 보는 그리고 있는 사람들은 소리를 하는 다른 사람들이 하고 있다. 그리고 있는 사람들이 하는 사람들이 다른 사람들이 되었다.
Balance assembly	2 Active sash, bottom rail ends
Screen plunger	2 4" from rail ends on top rail 40 1885
	aun n 15 Conolin



Test Specimen Description: (Continued)

Drainage: Sloped sill

Reinforcement: No reinforcement was utilized.

Installation: The test specimen was installed into a 2 x 8 #2 Spruce-Pine-Fir wood test buck with #8 x 1-5/8" drywall screws every 8" on center around the nail fin. Polyurethane was used as a scalant under the nail fin and around the exterior perimeter.

#### Test Results:

The results are tabulated as follows:

Paragraph Title of Test - Test Method	Results Allowed
2.2.1.6.1 Operating Porce	11 lbs 30 lbs mex
Air Infiltration (ASTM B 283- @ 1.57 psf (25 mph)	91) 0.13 cfm/ft <sup>2</sup> 0.3 cfm/ft <sup>2</sup> max

Note #1: The tested specimen meets the performance levels specified in AAMA/NWWDA 101/1.5. 2-97 for air infiltration.

	Water Resistance (ASTM B 547-00) (with and without screen)	
	WTP = 2.86 psf No leakage	No leakage
2.1.4.1	Uniform Load Deflection (ASTM E 330-97) (Measurements reported were taken on the meeting rail (Loads were held for 33 seconds)	
	@ 25.9 paf (positive) 0.42** @ 34.7 paf (negative) 0.43**	0.26" max.

\*Exceeds L/175 for deflection, but passes all other test requirements.

2.1,4.2 Uniform Load Structural (ASTM E 330-97)
(Measurements reported were taken on the meeting rail)
(Loads were held for 10 seconds)

@ 38.9 paf (positive)

@ 52.1 paf (negative)

0.02"

0.18" max.

0.18" max.

all D. Real

HO. 1237 BTATE OF WAR





## Test Specimen Description: (Continued)

Parascaph	Title of Test - Test Method	Results	Allowed
2.2.1.6.2	Degiszing Test (ASTM E 987) In operating direction at 70 lbs		
	Meeting rail Bottom rail	0.12"/25% 0.12"/25%	0.50°/100% 0.50°/100%
	In remaining direction at 50 lbs		
	Loft stile Right stile	0.06"/12% 0.06"/12%	0.50"/100% 0.50"/100%
	Forced Entry Resistance (ASTM	F 588-97)	
	Type: A Grade: 10		
	Lock Manipulation Test	No entry	No entry
	Tests Al through A5 Test A7	No entry No entry	No entry No entry
estory)	Lock Manipulation Test	No entry	No entry
Ontiquel Peri	<del>Vriusiice</del>		
4.3	Water Resistance (ASTM E 547- (with and without screen)	00)	
	WTP = 6.00 psf	No leakage	No leakage
	Uniform Load Deflection (ASTM (Measurements reported were taken to the control of	B 330-97)	ii\
	(Loads were held for 33 seconds) @ 45.0 psf (positive)		<b>Y</b>
	@ 47.2 psf (negative)	0.47** 0.46***	0.26" max. 0.26" max.

\*Exceeds L/175 for deflection, but passes all other test requirements.

Uniform Load Structural (ASTM B 330-97)
(Messurements reported were taken on the meeting rail)
(Loads were held for 10 seconds)
@ 67.5 psf (positive)
@ 70.8 psf (negative)
0.05"
0.

all M. Rom



01-41134.01 Page 5 of 5

Detailed drawings, representative samples of the test specimen, and a copy of this report will be retained by ATI for a period of four years. The above results were secured by using the designated test methods and they indicate compliance with the performance requirements of the above referenced specification. This report does not constitute certification of this product, which may only be granted by the certification program administrator.

For ARCHITECTURAL TESTING, INC.

Mark A. Heas
Technician

MAR:nlb 01-41134.01 Allen N. Reeves, P.B.

Director - Engineering Services





FEB - 4 RET

January 31, 2002

## TO: OUR FLORIDA CUSTOMERS:

Effective February 1, 2002, the following TAMKO shingles, as manufactured at FAMKO's Tuscaloosa, Alabama, facility, comply with ASTM D-3161, Type I modified to 110 mph. Testing was conducted using four nails per shingle. These shingles also comply with Florida Building Code TAS 100 for wind driven rain.

- Glass-Seal AR
- Elite Glass-Seal AR
- ASTM Heritage 30 AR (formerly ASTM Heritage 25 AR)
- Heritage 40 AR (formerly Heritage 30 AR)
- Heritage 50 AR (formerly Heritage 40 AR)

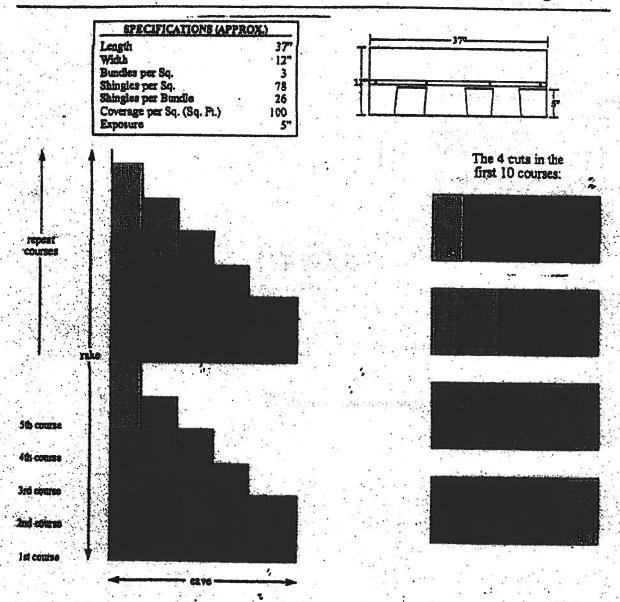
All testing was performed by Florida State certified independent labs.

Please direct all questions to TAMKO's Technical Services Department at 1-800-641-4691.

TAMKO Roofing Products, Inc.



### Application Instructions For Heritage® 25 Series Shingles



In the first 10 courses, there are 4 cuts and no waste.

When you reach the other side of the roof, whatever has to be trimmed off can be used in the field of roofing.

For additional application information consult the application instructions printed on the product package.

NOTE: These application instructions apply only to Heritage 25 and Heritage 25 AR shingles.



### inplication instructions for

### Elite Glass-Saale

### THERE THE ARPHALT SHINGLES

These are the manufacturer's application instructions for the rooping conditions described, tanko roofing products, inc. assumes no responsibility for leaks or other rooping defects resulting from falure to FOLLOW THE MANUFACTURER'S INSTRUCTIONS.

THIS PRODUCT IS COVERED BY A LIMITED WARRANTY, THE TERMS OF WHICH ARE PRINTED ON THE WRAPPER. IN COLD WEATHER (BELOW 40°F), CARE MUST BE TAKEN TO AVOID DAMAGE TO THE EDGES AND CORNERS OF THE SHINGLES.

IMPORTANT: it is not necessary to remove the plastic strip from the back of the shingles.

These shirigles are for application to roof decks capable of receiving and retaining feateners, and to inclines of not less than 2 in. per foot. For roots having pliches 2 in. per foot to less than 4 in. per foot, refer to special instructions littled "Low Slope Application". Stringles must be epplied properly. TAMKO assumes no responsibility for leaks or defects resulting from improper application, or failure to properly prepare the surface to be routed over.

NEWROOF DECK CONSTRUCTION: Roof deck must be smooth, dry and free from warped surfaces. It is recommended that metal drip edges be installed at eaves and rakes.

PLYMOCD: All physical shall be exterior grade as defined by the American Physical Association. Physical shall be a minimum of 3/8 in. thickness and applied in apportunite with the recommendations of the American Physical Association.

SHEATHING SCARDS: Boards shall be well-sessoned langue-andgroove boards and not over 5 in. nominal width. Boards shall be a 1 in. nominal minimum trickness. Boards shall be properly speced and nailed.

elon fo nelletumuos seuso can cause accumulation of moleture in winter months and a build up of heat in the summer. These conditions can lead to: . .

- 1. Vapor Condensation
- Buckling of skingles due to deck movement.
   Roting of wood members.
- 4. Premeture failure of roof.

To insure educate ventilation and circulation of air, place louvers of authority also high in the gable ends and/or traited continuous ridge and

FHA minimum property standards require one square foot of net free verifiedon area to each 150 square feet of space to be verted, or one square foot per 300 square feet if a vector banfer is initialled on the warm aide of the celling or if at least one half of the ventilation is pro-vided near the hidgs. If the ventilation openings are screened, the total gree should be doubled,

IT IS PARTICULARLY IMPORTANT TO PROVIDE ADEQUATE VEN-TILATION.

NALS: TAMKO recommends the use of nalls as the preferred method of application.

WIND CAUTION: Extreme wind velocities can damage these shingles after application when proper sealing of the shingles does not occur. This can especially be a problem if the shingles are applied in cooler months or in areas on the roof that do not receive direct sunlight. These

conditions may impade the sealing of the adhesive strips on the shingles. The inability to seel down may be compounded by prolonged cold weather conditions and/or blowing dust. In these situations, hand scaling of the shingles is recommended. Shingles must also be fastened according to the fastening instructions described below.

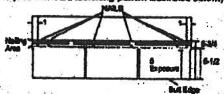
Correct placement of the fasteners is critical to this performance of the shingle. If the fasteners are not placed as shown in the diagraficand described below, TAMKO with not be responsible for shy shingles blown off or displaced. TAMKO will not be responsible for damage to shingles caused by winds or gusts exceeding gale force. Gale force shall be the standard as defined by the U.S. Weather Bureau.

FASTENING PATTERNS: Fairleners must be placed above or below The factory applied sealant in an area between 5-12" and 5-34" from the butt edge of the shingle. Fasteners should be located horizontally according to the diagram below. Do not nail into the seatant, TAMKO recommends nalling below the assist whenever possible for greater wind malelance

1) Standard Fastening Pattern. (For use on decks with slopes 2 in. per foot to 21 in. per foot.) One fastener 1 in, back from each end end one 12 in back from each and of the shingle for a total of 4 fasteners. (See standard fastering pattern (flustrated below).



2) Managed or High Wind Fastening Pattern. (For use on decks with slopes greater than 21 in. per foot.) One festioner 1 in; book from each and one fastener 10-1/2 in, book from each and one istener 13-1/2 in, back from each and for a total of 6 feetener per shingle. (See Manuard festering pattern Mustraled below.)



NAILS: TAMKO recommends the use of nails as the preferred method of application. Standard type roofing nails should be used. Nail shanks should be made of minimum 12-gauge wire, and a minimum head. diameter of 3/8 in. Nails should be long anough to penetrate 3/4 in.

(Continued)

Visit Our Web Site at www.tamko.com Central Clatrict Northeast District Southeast District Southwest District Western District

220 West 4th St., Joplin, MO 64801 4500 Tamko Dr., Frederick, MD 21701 2300 35th St., Tuscaloosa, AL 35401 7910 S. Central Exp., Dallas, TX 75216 5300 East 43rt Ave., Denver, CO 80215

800-641-4691 800-358-2065 800-228-2658 800-443-1834

200-530-8868

07/01



CONTINUED HOME 19.2)

Glace-Sea

· Elite Glass-Seal® AR

CL. Tab acquair chingles

with quick setting asphalt adhesive coment immediately upon installation. Spots of cament must be aquivalent in size to a \$.25 piece and applied to shingles with a 5 in. exposure, use 5 festeners per shingle. See Section 3 for the Mansard Fastening Pattern.

Before re-roofing, be certain to inspect the roof decks. All plywood shall meet the regularments listed in Section 1:-

Nati down or remove curied or broken shingles from the existing roof. Replace all missing shingles with new ones to provide a smooth base. Shingles that are buckled usually indicate varped decking or protiuding neits. Hammer down all protruding neits or remove them and referten in a new location. Remove all drip edge metal and replace with new.

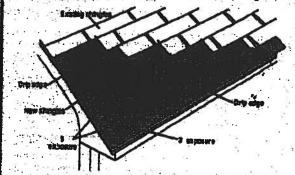
If re-robling over an existing roof where new fashing is required to protect against ice dams (freeze/thaw cycle of water and/or the backup of water in frozen or drugged guitters), remove the old roofing to a point at least 24 in. beyond the interior wall line and apply TAMKO's Moisture Guard Phos materproofing underlayment, Contact TAMKO's Technical Services Department for ingre laformation.

The nepting special of described below is the preferred method for re-routing over aguste tab step shingles with a 5 in, exposure,

Statute Gaurae: Segin by using TAMKO Shingle Starter or by cutling shingles into 5 x 36 inch strips. This is done by removing the 5 in, tabe from the bottom and approximately 2 in. from the top of the shingles so that the remaining portion is the same width as the exposure of the old shingles. Apply the studer place so that the self-sealing achesive lessing the saves and is even with the existing noof. The starter stip should be wide enough to overhang the seves and carry water into the guillet. Remove 3 in, from the length of the first starter shingle to ensure that the joints from the old roof do not align with the new.

First Course: Out off approximately 2 in, from the bottom edge of the shingles so that the shingles fit beneath the existing third course and silgn with the odd of the starter strip. Start the first course with a full 36 in. long shingle and fasten according to the instructions printed in Sco

Biscord and Businessing Courses: According to the off-set applica-tion method you choose to use, remove the appropriate length from the



rake end of the first shingle in each succeeding course. Place the top edge of the new shingle against the bulk edge of the old shingles in the courses above. The full width shingle used on the second course will reduce the exposure of the first course to 3 in. The remaining courses will automatically have a 5 in. exposure.

### S. VALLEY APPLICATION

Over the shingle underlayment, center a 36 in, wide sheet of TAMKO Nail-Past<sup>a</sup> or a minimum 60 lb; not recting in the valley. Nail the fall only where necessary to hold it in place and then only hall the outside

IMPORTANT: PRIOR TO INSTALLATION WARM SHINGLES TO PRE-VENT DAMAGE WHICH CAN OCCUR WHILE BENDING SHINGLES TO FORM VALLEY.

Apply the first course of shingles along the caves of one of the intersecting roof planes and ecross the valley.

Note: For proper flow of water over the trimmed shingle, always start applying the shingles on the roof plane that has the lower slope or

- Extend the end shingle at least 12 in, onto the adjoining real Apply succeeding courses in the same manner, extending them screen the valley and onto the adjoining roof.
- Do not trim if the shingle length exceeds 12 in. Lengths should vary.
- Press the shingles tightly into the valley.
  Use normal shingle fastening methods.

Note: No fastener should be within 6 in. of the valley centerline, and two fasteners should be placed at the end of each shingle crossing

To the adjoining roof plane, apply one row of shingles erderiding it over previously applied shingles and into-a minimum of 2 in, back from the carterline of the

Note: For a neater installation, anap a challing over the shingles for guidance.

- Cilp the upper comer of each shingle at a 45-degree engle and embed the end of the shipple in a 3 in. wide stip of suphall pleate coment. This will prevent water from penetrating between the courses by directing it into the valley.
- CHITTOIR-Adheshe must be alled in amooth, this even layers.

Excessive use of By eviseribs cause bilistering to this product.

TAMKO assumes no responsibility. for blistering.



(Conlinued)

Visit Our Web Site at www.tamke.com

in all the goals to be made the best

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220 West 4th St., Joplin, MO 64801 4500 Tamko Dr., Frederick, ND 21701 2300 35th St., Tuscaloosa, AL 35401 7910 S. Central Exp., Dalles, TX 75216 5300 East 43rd Ave., Deriver, CO 80216

800-841-4691 800-368-2056 800-228-2656 800-443-1834 800-830-8868



(CONTINUED from Pg. 3)

Glass-Sasi

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- erlighter flanger experien

FOR ALTERNATE VALLEY APPLICATION METHODS, PLEASE CON-TACT TANKO'S TECHNICAL SERVICES DEPARTMENT.

### 19. HTP AND MINE TANTENING METALL

Apply the shingles with a 5 in. exposure beginning at the bottom of the hip or from the end of the tidge opposite the direction of the prevailing winds. Secure each shingle with one lestener 5-1/2 in, back from the exposed and and 1 in, up from the edge. On not nell directly into the seelent.

TAMKO recommends the use of TAMKO Hip & Ridge shingle products. Where matching coloin are shillable, it is acceptable to use TAMKO's Glass-Seal or Elite Glass-Seal shingles out down to 12 in. pieces.

NOTE: AR hype shingle products should be used as Hip & Ridge on Gless-Seel AR and Elte Gless-Seel AR shingles.

Fasteners should be 1/4 in. longer than the one used for shingles.

IMPORTANT: PRIOR TO INSTALLATION, CARE NEEDS TO BE TAKEN TO PREVENT DAMAGE WHICH CAN OCCUR WHILE BEND ING SHINGLES IN COOL WEATHERL

THESE ARE THE MANUFACTURER'S APPLICATION INSTRUC-TIONS FOR THE ROOFING CONDITIONS DESCRIBED, YAMKO ROOFING PRODUCTS, INC. ASSUMES NO RESPONSIBILITY FOR Leaks or other roofing defects resulting from fall URE TO FOLLOW THE MANUFACTURER'S INSTRUCTIONS.

tion of preveiling wind

THIS PRODUCT IS COVERED BY A LIMITED WARRANTY. THE TERMS OF WHICH ARE PRINTED ON THE WRAPPER.

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IMPORTANT - READ CAREFULLY BEFORE OPENING BUNDLE

In this paragraph "four" and Your" refer to the installar of the shingles and the owner of the building-on which these shingles will be installed. This is a legally bloding agreement between You and TAMKO flooling Products, inc. ("TAMKO"). By opening this bundle You agree; (a) to install the shingles which are not installed strictly in accordance with the instructions printed on this wrapper; or (b) that shingles which are not installed strictly in accordance with the instructions plinted on this wrapper are sold "AS iS" and are not covered by the limited warranty that is also printed on this wrapper, or any other warranty, including, but not limited to (except where prohibited by lew) implied warranties of MERCHANTABILITY and FITNESS FOR USE.

Visit Our Web Site at www.tamko.com Central District **Northeast District** Southeast District Southwest District Western District

220 West 4th St., Joplin, MO 64801 4500 Tamko Dr., Frederick, MD 21701 2300 35th St., Tuscaloosa; AL 35401 7910 8. Central Exp., Dallas, TX 75216 5300 East 43rd Ave., Denver, CO 80218 800-841-4691 800-368-2066 800-228-2656

07/01

800-443-1834 800-530-8888

Approval Status:

(ALL)

Organization General American Deor - Product Manufacturer Name:

Cancel

Result List for Organizations

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ID: 3585

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Montgomery 9

Innes Compbell

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01/01/2099

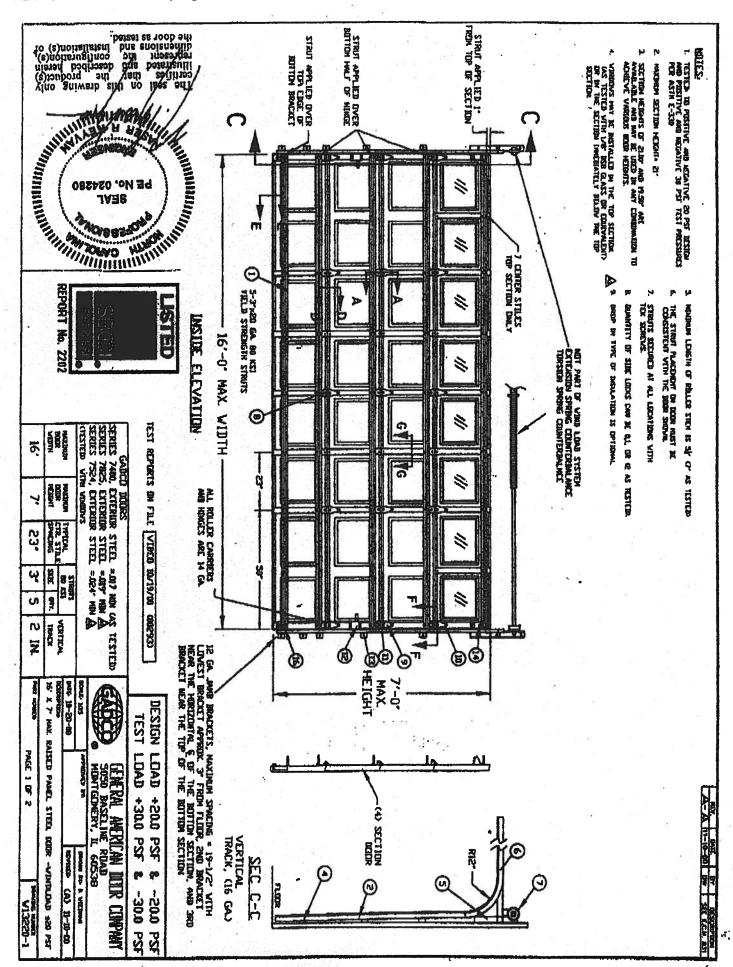
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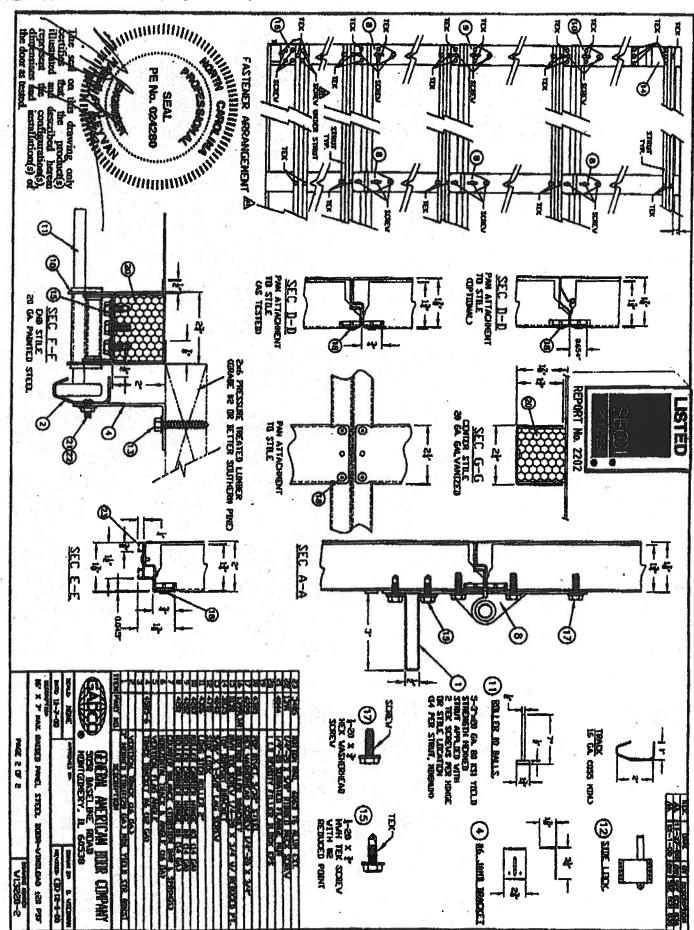
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FAX NO. :386-754-9993

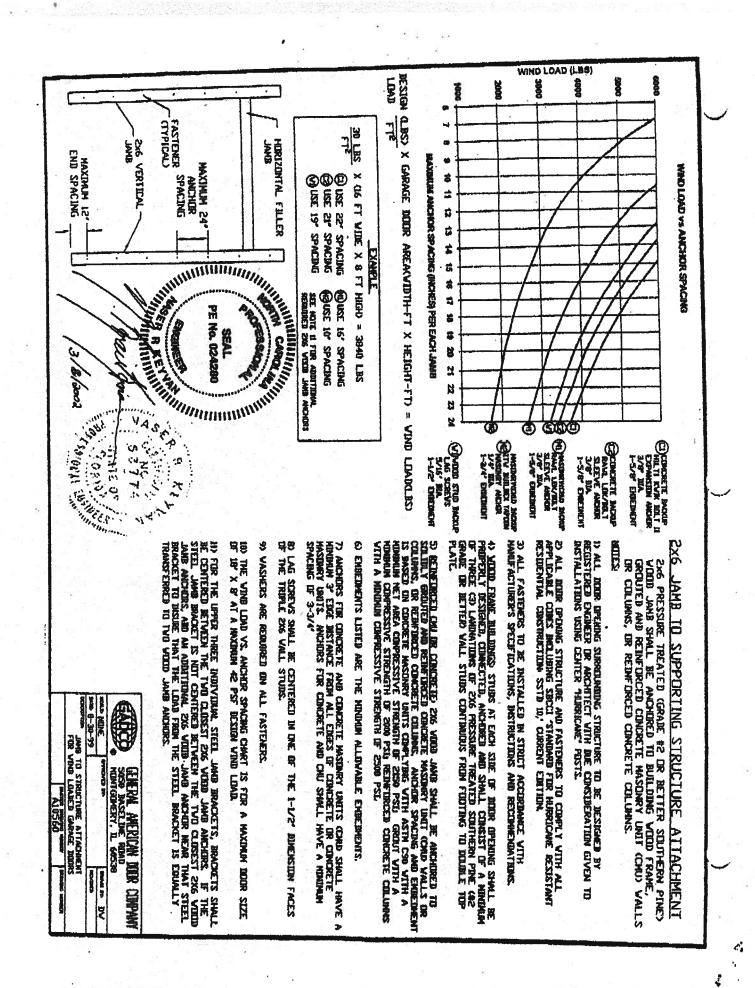
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621/2004





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### RIGHT-J LOAD AND EQUIPMENT SUMMARY Entire House

Touchstone Heating and Air, Inc.

Job: 341 Estates Lot #2 04/19/06

P.O. Box 327, Lake Butter, FL 32054 Phone: 386-496-3467 Fex: 386-496-3147

### Project Information

For:

Blake Construction Company 291 S.W. Sisters Welcome Road #102, Lake City, FI 32025 Phone: 386-754-5810 Fax: 386-719-6708

Notes:

### Design Information

	Weather: Gainesville	e, FL , US	
Winter Design	Conditions	Summer Design Co	nditions
Outside db Inside db Design TD	33 °F 70 °F 37 °F	Outside db Inside db Design TD Daily range Relative humidity Moisture difference	92 °F 75 °F 17 °F M 50 % 52 gr/ib
Heating S	ummary	Sensible Cooling Equipme	ent Load Sizing
Building heat loss Ventilation air Ventilation air loss Design heat load	31331 Btuh 4 cfm 156 Btuh 31487 Btuh	Structure Ventilation Design temperature swing Use mfg. data Rate/swing multiplier	16391 Btuh 935 Btuh 3.0 °F 0.97 16606 Btuh
Inflitra	•	Total sens, equip, load	
Method Construction quality Fireplaces  Area (ft²)	Simplified Average 0 Heating Cooling 1310 1310	Latent Cooling Equipment Internal gains Ventilation Infiltration Total latent equip. load	230 Btuh 1753 Btuh 651 Btuh 2633 Btuh
Volume (ft*) Air changes/hour Equiv. AVF (cfm)	11135 11135 0.10 0.10 19 19	Total equipment load Reg. total capacity at 0.70% SHR	19439 Btuh 2.0 ton
Heating Equipn	nent Summary	Cooling Equipment	Bummary
Make Trane Trade 2TWB0024A1000A		Make Trans Trade 2TWB0024A1000A	
Efficiency Heating input Heating output Heating temp rise Actual heating fan Heating air flow factor	9.1 HSPF 28800 Btuh @ 47°F 26 °F 1000 cfm 0.032 cfm/Btuh	TWG025A140B Efficiency Sensible cooling Latent cooling Total cooling Actual cooling fan Cooling air flow factor	13.0 SEER 20160 Btuh 8640 Btuh 28600 Btuh 1000 cfm 0.061 cfm/Btuh
Space thermostat		Load sensible heat ratio	87 %

Buid/italic values have been manually overridden Printout certified by ACCA to meet all requirements of Manual J 7th Ed.



### Cal-Tech Testing, Inc.

- Engineering
- Geotechnical
- Environmental

LABORATORIES

P.O. Box 1625 • Lake City, FL 32056

4784 Rosselle Street • Jacksonville, FL 32254

2230 Greensboro Highway • Quincy, FL 32351

Tel. (386) 755-3633 • Fax (386) 752-5456

Tel. (904) 381-8901 • Fax (904) 381-8902 Tel. (850) 442-3495 • Fax (850) 442-4008

24694

Blake Construction Company 291 S. W. Sisters Welcome Road, Suite 102 Lake City, Florida 32025

Attention:

Blake Lundy

Reference:

**Proposed Residence** 

Lot 1, 341 Estates

Sisters Welcome Road Columbia County, Florida Cal-Tech Project No. 06-467

Dear Mr. Lundy,

Cal-Tech Testing, Inc. has completed an investigation and evaluation of lot 1 of 341 Estates on Sisters Welcome Road in Columbia County, Florida. The purposes of our work were to evaluate the potential for flooding of a home to be constructed on lot 1 and to provide recommendations for selecting a finished floor elevation. The floor slab is currently in place.

Based upon the U. S. Coast and Geodetic Survey marker BF104 located northeast of the lot, the floor slab has an elevation of approximately 108.9 feet. The centerline of the adjacent roadway has an elevation of approximately 109.4 feet. Therefore, the finished floor is approximately 0.5 feet below the centerline of the adjacent roadway, Sisters Welcome Road.

Columbia County regulations require the finished floor elevation of a new residence to be at least 12 inches above the elevation of the adjacent roadway unless it can be shown that such an elevation is not required to substantially reduce the likelihood of flooding.

Based upon the FEMA flood map for Columbia County, lot 1 is not located within a delineated flood zone; therefore, flooding should not be expected. Additionally, all delineated flood areas within approximately 1 mile of the site have flood elevations on the order of 100 feet or less, and these areas are also topographically isolated. Prior to floor water reaching the floor elevation of approximately 108.9 feet, flooding of several hundred acres near the site would occur, and flood depths would in some areas be on the order of 25 feet. Flooding of this magnitude is believed to be highly unlikely; therefore, the existing floor elevation should be sufficient to substantially reduce the

likelihood of flooding. Raising the floor elevation to 12 inches above the pavements of the adjacent roadway should not be required.

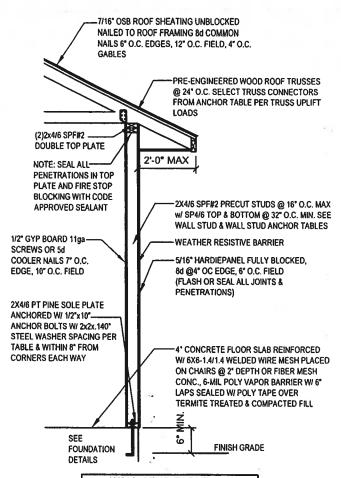
We appreciate the opportunity to be of service on this project and look forward to a continued association. Please do not hesitate to contact us should you have questions concerning this report or if we may be of further assistance.

Respectfully submitted, Cal-Tech Testing, Inc.

nde Creamer

Linda Creamer President / CEO John C. Dorman, Jr., Ph.D., P.E.

Geotechnical Engineer



WALL STUD TABLE			
TO 11'-9" WALL HEIGHT			
TO 13'-0" WALL HEIGHT			
TO 18'-10" WALL HEIGHT			
TO 20.0 ' WALL HEIGHT			

STUD ANCHOR TABLE						
TYPICAL TRUSS UPLIFT & MAX 10'-0" WALL HIGHT	ANCHOR BOLT SPACING	SP4 / SP6 SPACING	ALTERNATE SPH4ISPH6 SPACING			
770 LB	48" O.C.	32° O.C.	N/A			
950 LB	48° O.C.	32° O.C.	N/A			
1270 LB	32° O.C.	16° O.C	32° O.C			
1500 L8	24' O.C.	16" O.C	16° O.C.			
2200 LB	LTTI31 W/ 5/8" X 7" WEDGE ANCHOR	N/A	(2) HTS20 NAILED TO STUD PACK			
NOTE: SP2 TOP	NOTE: SP2 TOP & SP1 BOTTOM ALTERNATE FOR SP4/6					
	OR BOLT SPACIN					

W43 - SINGLE STORY EXT. WALL SECTION w/ HARDIEPANEL SIDING (SIDES & REAR ONLY)

Mate Juning

24694

### **Blake Construction**

Spec House Lot 1 341 Estates S/D

> ADDRESS: Lot 1 341 Estates S/

Lot 1 341 Estates S/D Columbia County, Florida

Mark Disosway P.E. P.O. Box 868 Lake City, Florida 32056 Phone: (386) 754 - 5419 Fax: (386) 269 - 4871

> PRINTED DATE: September 08, 2006

DRAWN BY:

STRUCTURAL BY: David Disosway

Addendum 9-8-06

FINALS DATE: 07 / Jun / 06

JOB NUMBER: 604052

DRAWING NUMBER

**S-1** 

OF 2 SHEETS

Notice of Treatment 12138							
Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)							
City Phone 7521703							
Site Location: Subdivi	sion	211/21/					
Lot # Bloc Address 3449 Sh	k# Permit # 6	24694					
Product used	Active Ingredient	% Concentration					
Premise	Imidacloprid	0.1%					
☐ Termidor	Fipronil	0.12%					
☐ Bora-Care	Disodium Octaborate Tetral	nydrate 23.0%					
Type treatment:							
Area Treated	Square feet Linear fo	11					
As per Florida Building Code 104.2.6 – If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.							
If this notice is for the final exterior treatment, initial this line							
9-8-06	1400 FZ	54 GUNNY					
Date	Time Prin	nt Technician's Name					
Remarks:							
Applicator - White	Permit File - Canary	Permit Holder - Pink					



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# COLUMBIA COUNTY, FLORIDA

and premises at the below named location, and certifies that the work has been completed in Department of Building and Zoning Inspection
This Certificate of Occupancy is issued to the below named permit holder for the building

accordance with the Columbia County Building Code.

Parcel Number 14-4S-16-02960-101 Building permit No. 000024694

**Use Classification SFD/UTILITY** Fire:

Waste: 167.50

55.80

Total: 223.30

3449 SW SISTERS WELCOME RD(341 EST., LOT 1)

Location:

Date: 12/13/2006

Owner of Building DARBY ROGERS COMPANY

Permit Holder BLAKE LUNDE, II.

**Building Inspector** 

**POST IN A CONSPICUOUS PLACE** (Business Places Only)

### **Columbia County Building Department Culvert Permit**

### Culvert Permit No.

000001466

DATE 10/	/11/200	7 PARCEL ID # 14-4S	-16-02960-101		
APPLICANT	EMI	LY VARNON	PHONE	386.719.2435	
ADDRESS .	3449	SW SISTES WELCOME ROAD	LAKE CITY	FL	32024
OWNER D	DAVID	& EMILY VARNON	PHONE	386.719.2435	
ADDRESS 3	3449	SW SISTERS WELCOME ROAD	LAKE CITY	FL	32024
CONTRACTO	DAVID & EMILY VARNON PHONE  386.719.2435  3449 SW SISTERS WELCOME ROAD LAKE CITY FL 320  CTOR PHONE N OF PROPERTY 90-W TO C-341-TL GO UNDER OVERPASS, 1 MILE PAST 1-75 ON THE  DETTHE ROAD.  SION/LOT/BLOCK/PHASE/UNIT 341 ESTATES 1  RE  LINELY INSTALLATION REQUIREMENTS				
			VERPASS, 1 MILE I	PAST I-75 ON THE	· · · · · · · · · · · · · · · · · · ·
EFT SIDE OF T	THE RO	AD.			
SIGNATURE		knily & Varni	m		
x	driv	ing surface. Both ends will be mitered 4 fo	a total lenght of 3 ot with a 4 : 1 slop	2 feet, leaving 24 be and poured wit	feet of th a 4 inch
	a	) a majority of the current and existing driv ) the driveway to be served will be paved o Turnouts shall be concrete or paved a mir concrete or paved driveway, whichever is	eway turnouts are or formed with con nimum of 12 feet o greater. The width	crete. wide or the width	of the the
	Cul	lvert installation shall conform to the appr	oved site plan sta	ndards.	
	Dej	partment of Transportation Permit installa	tion approved sta	ndards.	
	Otł	ner			
II pp∩bcb c		Y REQUIREMENTS SHOULD BE FOLLOWER	<u> </u>		A SERVENIA

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



### American Titusenias Corporate Warranty Deed

This Indenture, made, September 24, 2007 A.D. Between

The Darby Rogers Company whose post office address is: 3101 West US Highway 90, Suite 101, Lake City, Florida 32055 a corporation existing under the laws of the State of Florida, Grantor and

David L. Varnon and Emily E. Varnon, husband and wife whose post office address is: 2929 SE CR 18, Lake City, Florida 32025, Grantee,

Inst:200712021702 Date:9/24/2007 Time:4:32 PM
Doc Stamp-Deed:997.50
DC,P.DeWitt Cason,Columbia County Page 1 of 1

Witnesseth, that the said Grantor, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00), to it in hand paid by the said Grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said Grantee forever, the following described land, situate, lying and being in the County of Columbia, State of Florida, to wit:

Lot 1, of 341 Estates Subdivision, according to the Plat thereof, as recorded in Plat Book 6, at Page 34, of the Public Records of Columbia County, Florida

Subject to taxes for the current year, covenants, restrictions and easements of record, if any.

Parcel Identification Number: 02960-101

And the said Grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

In Witness Whereof, the said Grantor has caused this instrument to be executed in its name by its duly authorized officer and caused its corporate seal to be affixed the day and year first above written.

Signed and Sealed in Our Presence:

By:

Blake N. Lunde II

Its: President

Deborah S. Myles, Vice President

WHOOSE Print Name: Megan M. Marahu

Johnson Megan M. Marahu

Johnson Mannes Print Printer Johnson

State of Florida

columb. ~

(Corporate Seal)

The foregoing instrument was acknowledged before me this 24th day of September, 2007, by Blake N. Lunde II, the President and Deborah S. Myles, the Vice President of The Darby Rogers Company A corporation existing under the laws of the State of Florida, on behalf of the corporation.

He/She is personally known to me or has produced dividu licust as identification

Notary Printed Name: \_\_\_\_\_\_\_(Seal)

My Commission Expires:

Prepared by: Elaine R. Davis / Megan Marable, an employee of American Title Services of Lake City, Inc., 321 SW Main Boulevard, Suite 105 Lake City, Florida 32025

File Number: 07-368

County of





From: The Columbia County Building & Zoning Department

Plan Review

135 NE Hernando Av.

P.O. Box 1529

Lake City Florida 32056-1529

Reference to a building permit application Number: 0606-75

Contractor: Blake Lunde II Owner Darby Rogers Co. Lot 1of 341 Estates

On the date of June 23, 2006 application 0606-75 and plans for construction of a single family dwelling were reviewed and the following information or alteration to the plans will be required to continue processing this application. If you should have any question please contact the above address, or contact phone number (386) 758-1163 or fax any information to (386) 754-7088.

Please include application number 0606-75 when making reference to this application.

This is a plan review for compliance with the Florida Residential Code 2004 only and doesn't make any consideration toward the land use and zoning requirements.

To help ensure compliance with the Florida Residential Code 2004 the comments below need to be addressed on the plans.

1. Please provide a copy of a signed released site plan from the Columbia County Environmental Health Department which confirms approval of the waste water disposal system.

Joe Haltiwanger

Plan Examiner

Columbia County Building Department

LOT 1 S41 7 STATE)

### **Notice of Intent for Preventative Treatment for Termites**

(As required by Florida Building Code 104.2.6)

Date: 5-04-06

3449 S.W. Sisters WelcoreRd

Lake Gty FL 32024

(Address of Treatment or Lot/Block of Treatment)

### Florida Pest Control & Chemical Co.

www.flapest.com

**Product to be used: Bora-Care Termiticide (Wood Treatment)** 

Chemical to be used: 23% Disodium Octaborate Tetrahydrate

Application will be performed onto structural wood at dried-in stage of construction. Bora-Care Termiticide application shall be applied according to EPA registered label directions as stated in the Florida Building Code Section 1861.1.8

(Information to be provided to local building code offices prior to concrete foundation installation.)

Project Information for: Builder:

L157307

**BLAKE CONSTRUCTION** 

Date:

3/30/2006

FBC2004

1085

Lot: Subdivision: Lot 1-2 SISTERS WELCOME Start Number:

County or City:

**COLUMBIA COUNTY** 

Truss Page Count:

8

Design Program: MiTek 5.2 / 6.2

Gravity

42 Wind Standard:

**Building Code:** 

Roof (psf):

Truss Design Load Information (UNO)

**ASCE 7-02** 

Floor (psf): Wind Speed (mph): 110

Note: See individual truss drawings for special loading conditions

### Building Designer, responsible for Structural Engineering: (See attached)

LUNDE, BLAKE N II RR 0067618

Address: 2250 SW JAGUAR DR

LAKE CITY, FL. 32025

Designer:

80

Truss Design Engineer: Thomas, E. Miller, P.E., 56877 - Byron K. Anderson, PE FL 60987

Wind

Company:

Structural Engineering and Inspections, Inc. EB 9196

Address

16105 N. Florida Ave, Ste B, Lutz, FL 33549

Notes:

- 1. Truss Design Engineer is responsible for the individual trusses as components only.
- 2. Determination as to the suitability and use of these truss components for the structure is the responsibility of the Building Designer of Record, as defined in ANSI/TPI
- 3. The seal date shown on the individual truss component drawings must match the seal date on this index sheet.
- Trusses designed for veritcal loads only, unless noted otherwise.

	l						
#	Truss ID	Dwg. #	Seal Date	#	Truss ID	Dwg. #	Seal Date
11	T01G	0330061085	3/30/2006				
2	T02	0330061086	3/30/2006				
3	T03G	0330061087	3/30/2006				
4	T04	0330061088	3/30/2006				
5	T05	0330061089	3/30/2006				
6	T05G	0330061090	3/30/2006				
7	T06G	0330061091	3/30/2006				
8	T07	0330061092	3/30/2006				
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File a Complaint
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Change License Status
Maintain Account
Change My Address
View Messages
Change My PIN
View Continuing Ed



Term Glossary



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9:56:25 AM

### Licensee Details

### **Licensee Information**

Name:

LUNDE, BLAKE N II (Primary Name)

**BLAKE CONSTRUCTION (DBA Name)** 

Main Address:

872 SW JAGUAR DR LAKE CITY Florida 32025

License Mailing:

LicenseLocation:

2250 SW JAGUAR DR LAKE CITY FL 32025

### **License Information**

License Type:

**Registered Residential Contractor** 

Rank:

**Reg Residential** 

License Number:

RR0067618

Status:

**Current, Active** 

Licensure Date:

03/13/2001

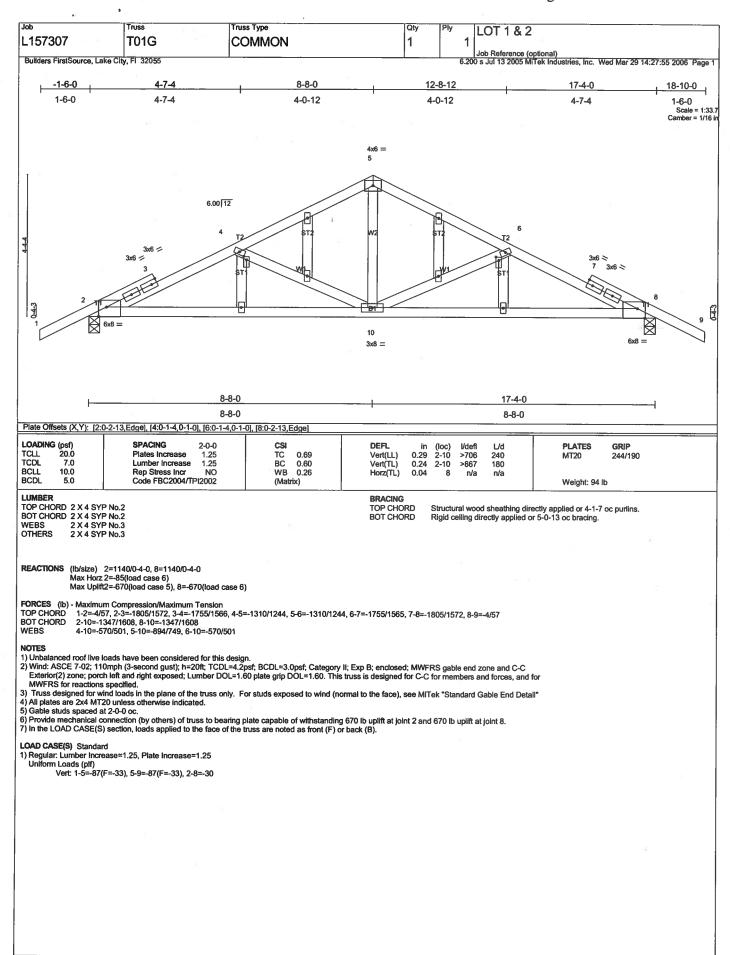
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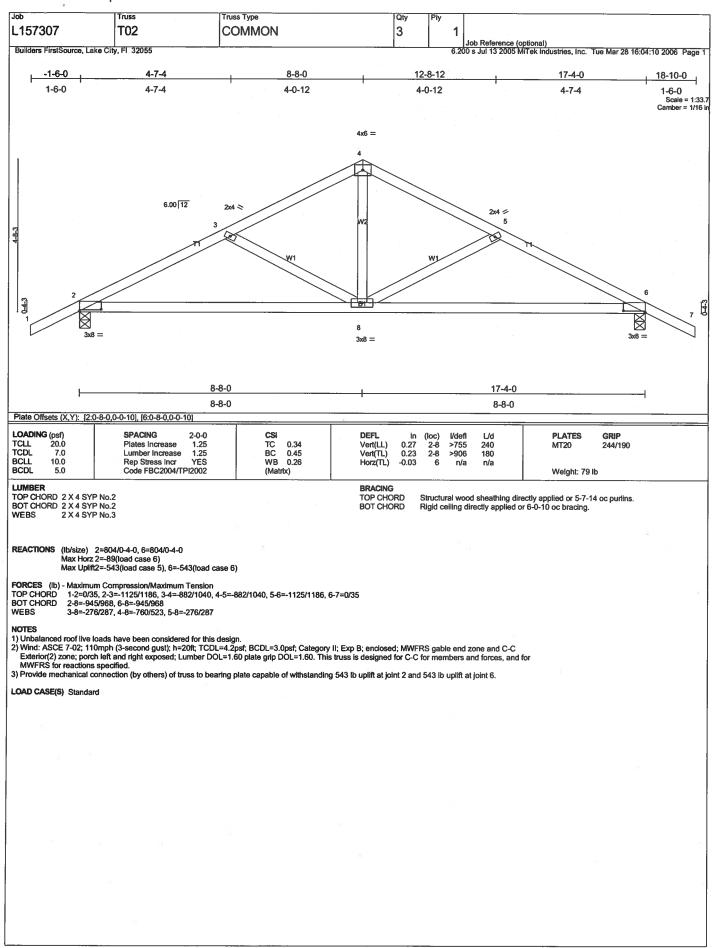
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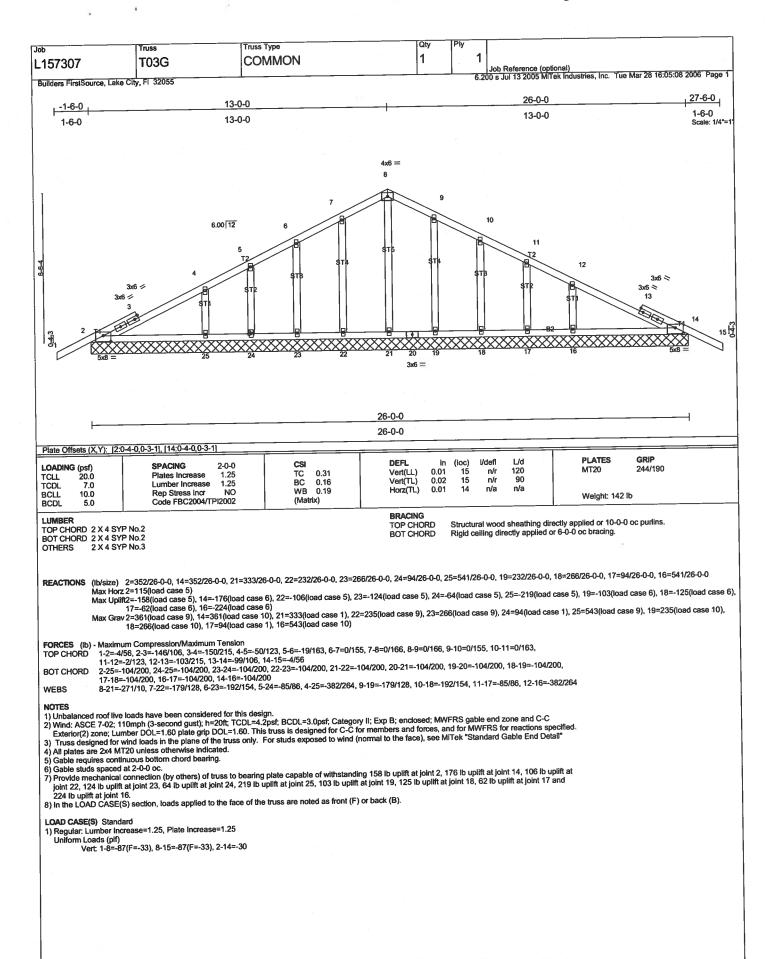
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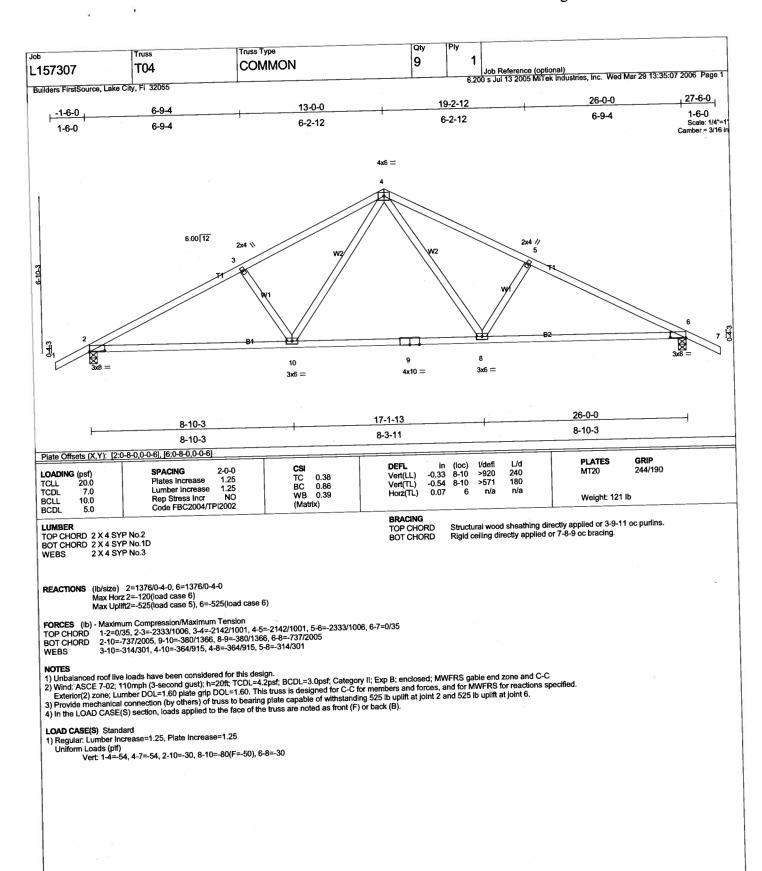
View License Complaint

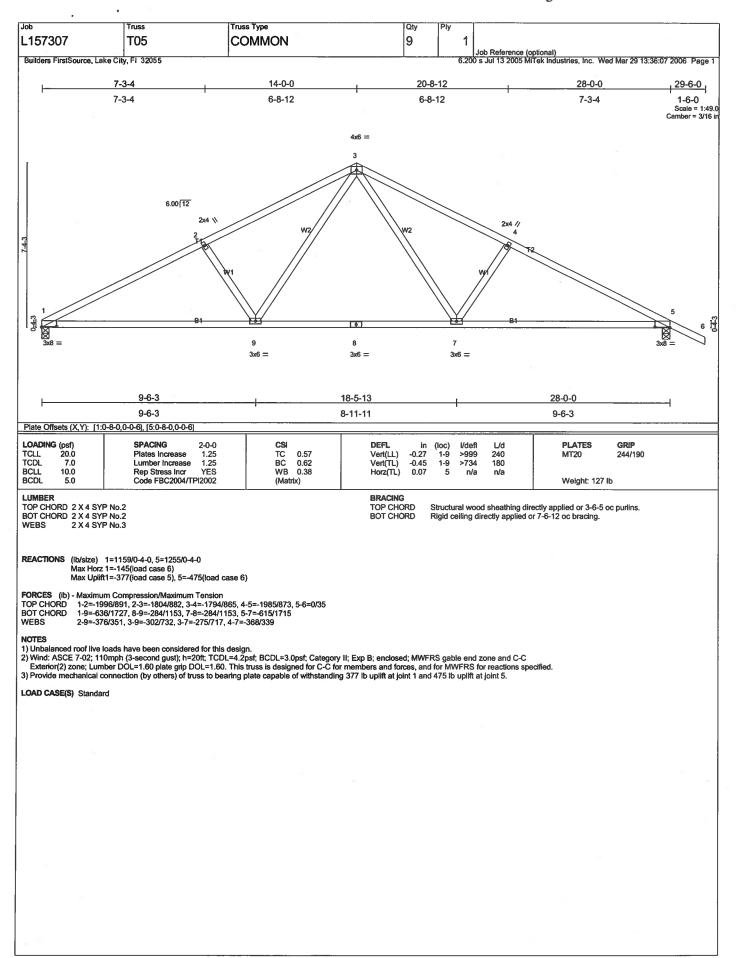
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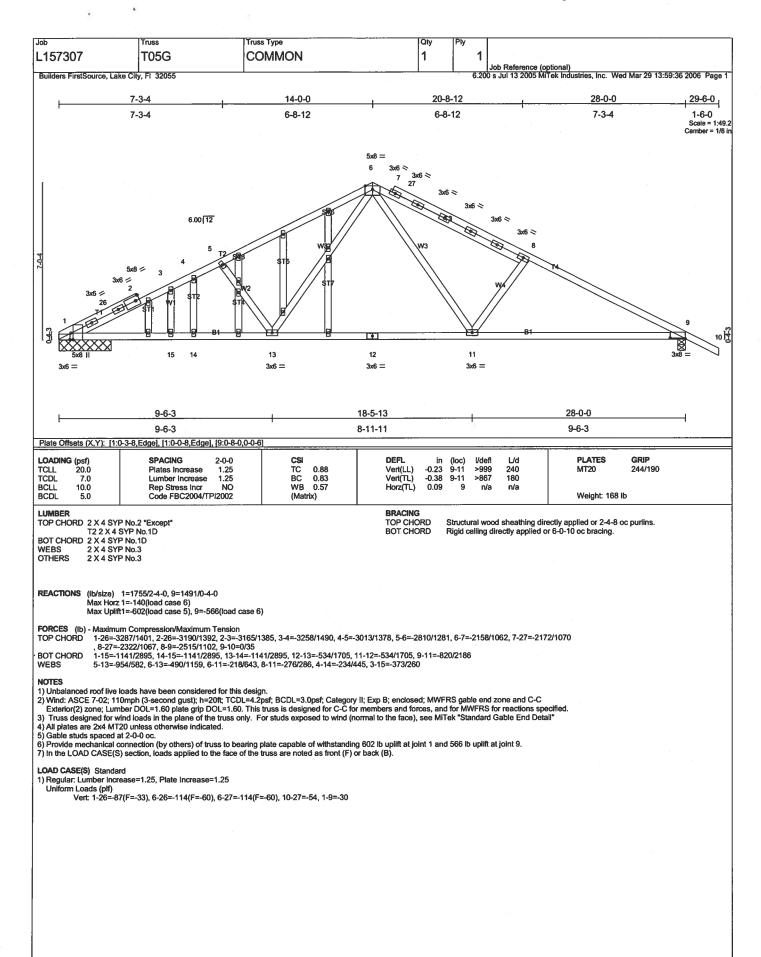


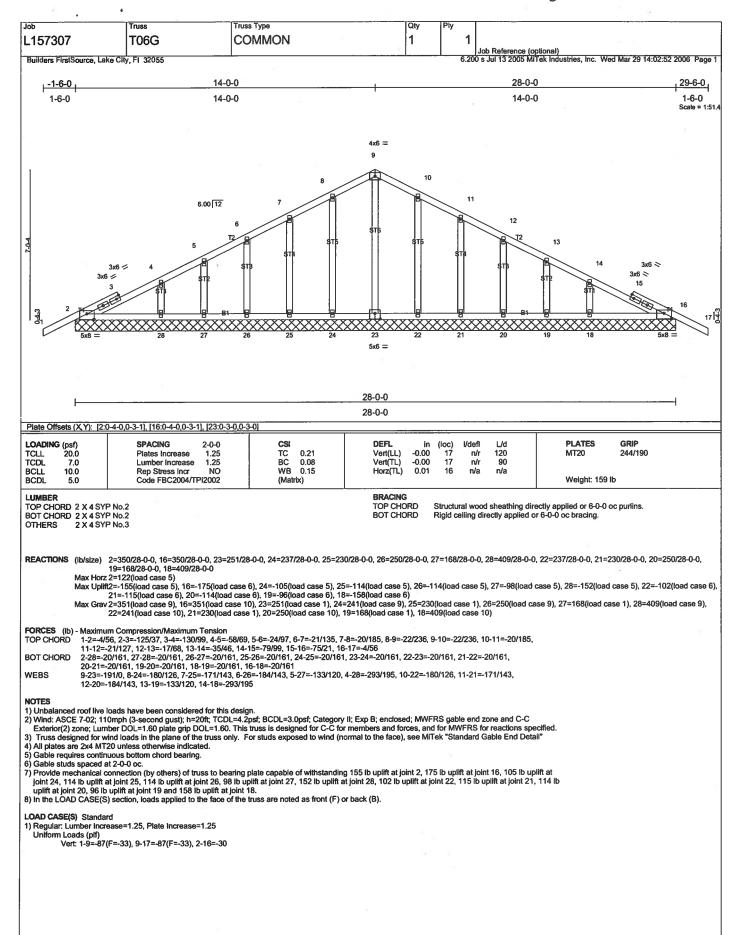


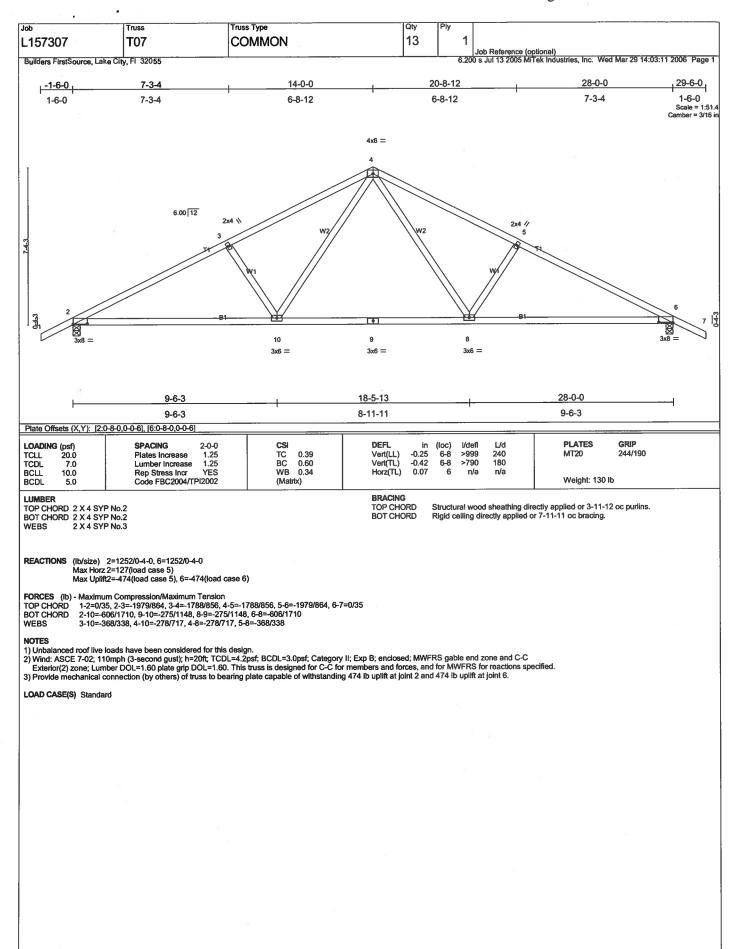










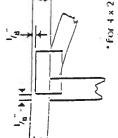


### Symbols

## PLATE LOCATION AND ORIENTATION



Center plate on joint unless dimensions indicate otherwise. Dimensions are in inches. Apply plates to both sides of truss and securety secu.



for 4 x 2 arientation, tocate plates 1/8" from outside edge of truss and vertical web.



\* This symbol indicates the requirect direction of stats in connector plates.

### PLATE SIZE

4 × 4

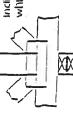
The first dimension is the width perpendicular to stots. Second dimension is the length parallel to stots.

### LATERAL BRACING



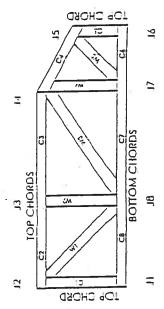
Indicates focation of required confinuous taleral bracing.

### BEARING



Indicates tocation of joints at which bearings (supports) occur.

### Numbering System



JOINTS AND CHORDS ARE NIJMBERED CLOCKWISE AROUND THE LANDESSTARTING AT THE LOWEST JOINT FARTHEST TO THE LEFT.

WEBS ARE NUMBERED FROM LEFT TO RIGHT

### CONNECTOR PLATE CODE APPROVAIS

BOCA 96-31, 96-67

ICBO 3907, 4922

WISC/DILLIR 960022-W. 970036-11

9667, 9432A

SBCCI

HER

199



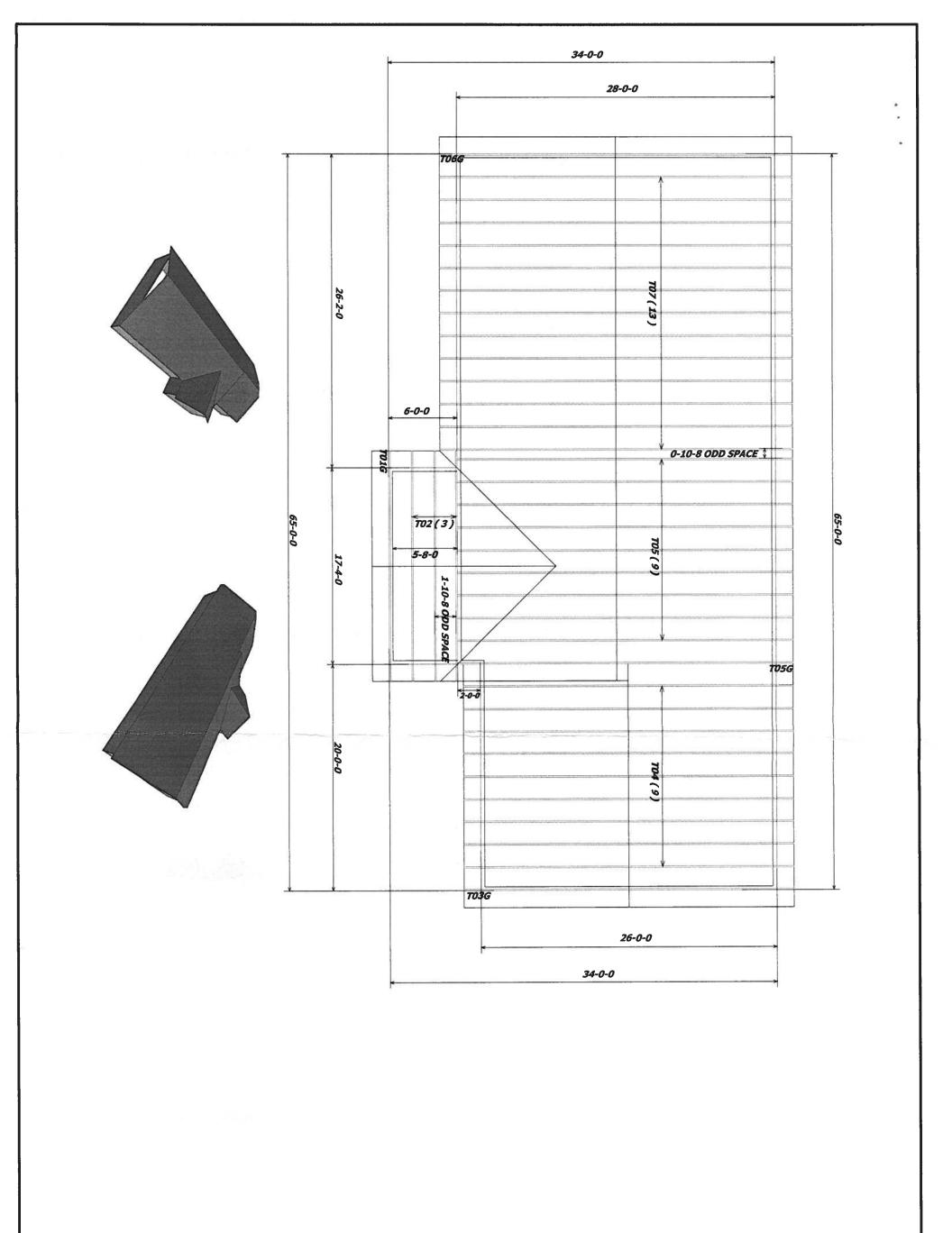


Mitak Engineering Reference Sheet: MII-7473

# General Safety Notes

Fallure to Follow Could Cause Property Damage or Personal Injury

- Pravide copies of this truss clestign to the building designer, erection supervisor, property owner and all other interested parties.
- Cul members to bear lightly against each official.
- Place plates on each face of truss at each joint and embed fully. Avoid knots and wane at joint tocations.
- 4. Unless otherwise noted, tocate chard splices at ½ panel length (± 6" from adjacent joint.)
- Unless alberwise noted, molsture content of tumber shall not exceed 19% at time of fabrication.
  - Unless expressly noted. (this design is not applicable for use with the retardant or preservative headed lumber.
- Camber is a non-structural consideration and is the responsibility of truss tabricator. General practice is to comber to dead load deflection.
- Plate Type, size and location almensions shown indicate minimum plating requirements.
- tumber shall be of the species and size, and in all respects, equal to or better than the grade specified.
- Top chords must be sheathed or purlins provided at spacing shown on design.
- Bollom chords require lateral bracing at 10 II. Spacing, or less, II no ceiling is installed, unless otherwise noted.
- 12. Anchorage and / or load transfering Connections to trusses are the responsibility of others unless shown.
- 13. Do not overload roof or floor livisses with stacks of construction materials.
- 14. Do not cut or atter truss member or plate without prior approval of a professional engineer.
- 15. Care should be exercised in handling. erection and installation of Irusses.
- © 1993 MiYek@ Holdings, Inc.



Bunnell PHONE: 904-437-3349 FAX: 904-437-3994 Jacksonville PHONE: 904-772-6100 FAX: 904-772-1973 Sanford PHONE: 407-322-0059 FAX: 407-322-5553 Lake City PHONE: 386-755-6894 FAX: 386-755-7973 03-29-06 LOT # 1 & 2 SISTERS WELCOME CUSTOM **TFirstSource** Builders BLAKE RAL L157307

THS LAYOUT IS THE SOLE SOURCE FOR FADRICATION OF TRUSSES AND VOIDS ALL PREVIOUS ACCORDECUTAL OR OTHER TRUSS LAYOUTS, REVIEW AND APPROVAL OF THIS LAYOUT MUST BE RECEIVED DEFORE ANY TRUSSES BILL BE BUILT. YERFY ALL CONDITIONS TO INSURE AGAINST CHANGES THAT WILL RESILT IN EXTRA CHARGES TO YOU.

### SHOP DRAWING APPROVAL

8.) BEAMMEADER/LINTEL (NOR) TO BE FURNISHED BY BUILDER.

7.) ALL ROOF TRUSS HANGERS TO BE SIMPSON HTU26 UNLESS OTHERWISE NOTED. ALL FLOOR TRUSS HANGERS TO BE SIMPSON THA422 UNLESS OTHERWISE NOTED.

6.) 5Y42 TRUSSES MUST BE INSTALLED WITH THE TOP BEING UP.

5) ALL WALLS SHOWN ON PLACEMENT PLAN ARE CONSIDERED TO DE LOAD BEARING, UNLESS OTHERWISE NOTED.

3.) ALL VALLEYS ARE TO BE CONVENTIONALLY FRAMED BY BUILDER 4.) ALL TRUSSES ARE DESIGNED FOR 2" o.c. WAXDAM SPACING, UNLESS OTHERWISE NOTED.

2) ALL TRUSSES (INCLIDING TRUSSES UNDER VALLEY FRANING) MUST DE CONFLETELY DECKED OR REFER TO DETAIL VIOS FOR ALTERNATE BRACING REGUIREMENTS.

1) REFER TO HID OFFICE/COMMENDATIONS FOR HANDLING PRESENTATION AND TEMPORARY BRACKES REFER TO ENGMERED DRAWNAS FOR FEDULARIAT BRACKES REGARDED.

NOTES:

18" OVERHANGS

6/12 PITCH

BEARING HEIGHT SCHEDULE