

DATE 09/30/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023678

APPLICANT KENNY TOWNSEND PHONE 752-4071

ADDRESS PO BOX 1621 LAKE CITY FL 32056

OWNER MATTHEW & LORI SIMPSON PHONE 365-5678

ADDRESS 447 SW BREEZY LN LAKE CITY FL 32025

CONTRACTOR MIKE HERLONG PHONE 752-4071

LOCATION OF PROPERTY 441 S, R 131, L BEDENBAUGH, L WENDY, L BREEZY AT THE DEAD END

TYPE DEVELOPMENT DETACHED GARAGE ESTIMATED COST OF CONSTRUCTION 40000.00

HEATED FLOOR AREA TOTAL AREA 876.00 HEIGHT 18.00 STORIES 1

FOUNDATION CONCRETE WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB

LAND USE & ZONING AG-3 MAX. HEIGHT 35

Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00

NO. EX.D.U. 1 FLOOD ZONE XPSP DEVELOPMENT PERMIT NO.

PARCEL ID 33-4S-17-08944-011 SUBDIVISION HILLCREST UNREC

LOT C BLOCK PHASE UNIT TOTAL ACRES 11.00

000000831 RB0029433

Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor

WAIVER 05-0914-N BK N

Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS:

Check # or Cash 1401

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 \$ 200.00 CERTIFICATION FEE \$ 4.38 SURCHARGE FEE \$ 4.38

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

FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ CULVERT FEE \$ TOTAL FEE 208.76

INSPECTORS OFFICE CLERKS 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 INCONVENIENCE, 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

Revised 9-23-04

For Office Use Only Application # 0509-66 Date Received 9-22-05 By WOLH Permit # 23678  
Application Approved by - Zoning Official TLK Date \_\_\_\_\_ Plans Examiner OK JTH Date 9-22-05  
Flood Zone V Per Development Permit MA Zoning A-3 Land Use Plan Map Category A-3  
Comments NOC... see & notes include: Em. Health  
Ref SFD # 0509-41

Applicants Name Kenny Townsend Phone 752-4071  
Address PO Box 1621, LAKE CITY, FL 32056  
Owners Name Matthew + Lori Simpson Phone 365-5678  
911 Address 447 SW Breezy, LAKE CITY, FL 32025  
Contractors Name Columbia Home Builders Inc. M. Hendon Phone 752-4071  
Address 545 SE Hago Lane  
Fee Simple Owner Name & Address same First Federal Savings & Loan  
Bonding Co. Name & Address \_\_\_\_\_  
Architect/Engineer Name & Address Wm Freeman Design Group: -  
Mortgage Lenders Name & Address First Federal Savings  
Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy  
Property ID Number 33-45-17-08944-011 Estimated Cost of Construction 40,000.00  
Subdivision Name Hillcrest - OFFER REUSE Lot C Block 00 Unit \_\_\_\_\_ Phase \_\_\_\_\_  
Driving Directions 441-S to C-131-S to BEDENBROUGH TL TO WENTY RD TL TO BREEZY - DEPENDENT  
Type of Construction Detached Garage Number of Existing Dwellings on Property Nine  
Total Acreage 11 Lot Size \_\_\_\_\_ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive  
Actual Distance of Structure from Property Lines - Front 177' Side 204' Side 317' Rear 144'  
Total Building Height 18' Number of Stories 1 Roofed Floor Area 826 Roof Pitch 0/12

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 COMMENCEMENT 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.

Kenny Townsend  
Owner/Builder or Agent (Including Contractor)

STATE OF FLORIDA  
COUNTY OF COLUMBIA

sworn to (or affirmed) and subscribed before me

12 day of 09 2005

personally known ☒ or Produced Identification \_\_\_\_\_



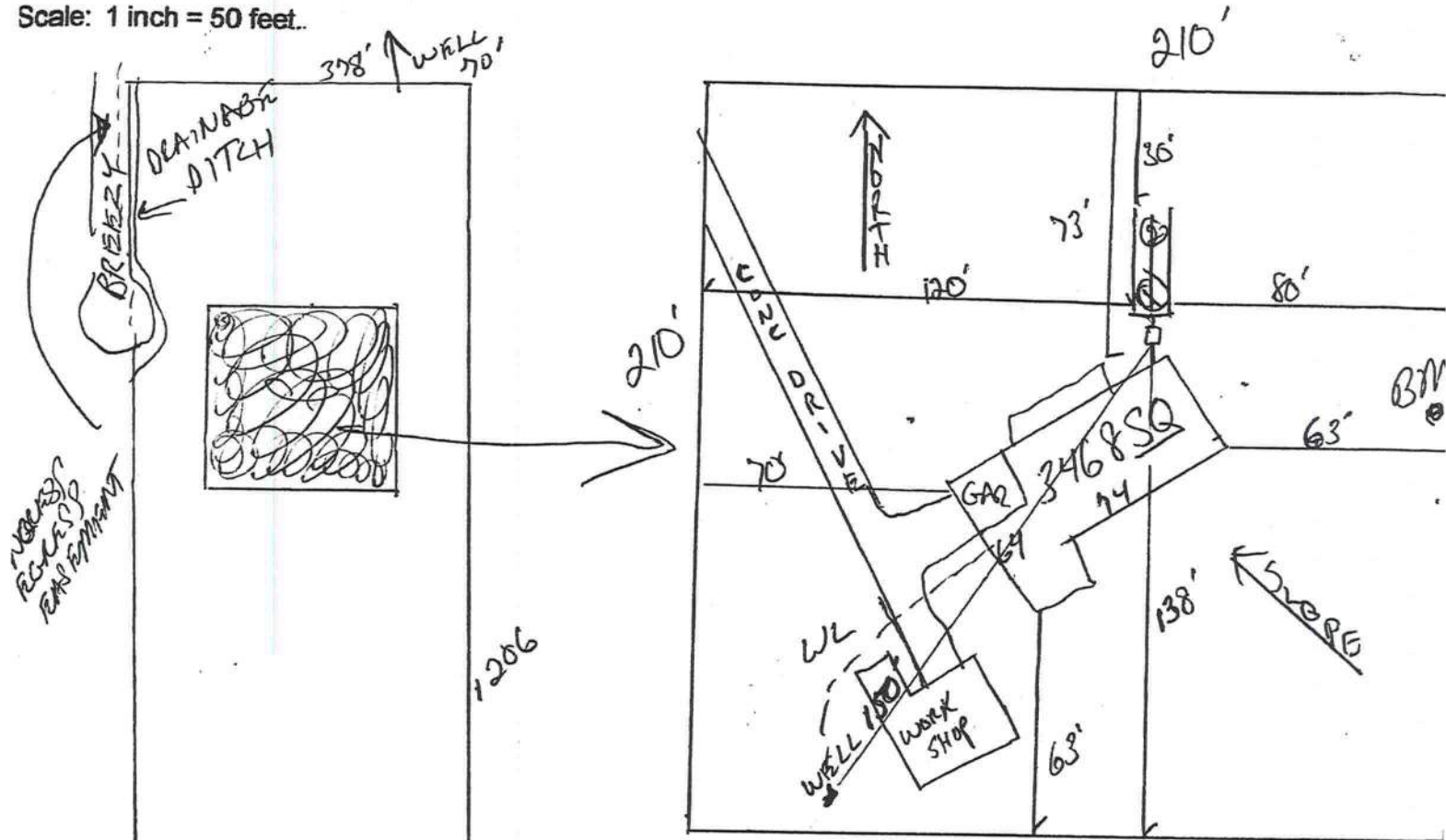
Kenny Townsend  
Contractor Signature  
Contractors License Number RB0029433  
Competency Card Number \_\_\_\_\_  
NOTARY STAMP/SEAL

Notary Signature



Permit Application Number 05-09141

Scale: 1 inch = 50 feet..



**Notes:**

**Site Plan submitted by:**

**Plan Approved.**

By:

**Not Approved**

**MASTER CONTRACTOR**

Date 9-2-05

**County Health Department**

**ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT**

Parcel 200

Matthew & Lore  
Simpson

17 EAST,

755-7022

Kenny Howard

P.2

3867521284

Bishop Realty

DESCRIPTION: PARCEL 'A4'  
A PART OF SECTION 33, TOWNSHIP 4 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE SW CORNER OF SAID SECTION 33, AND RUN THENCE N89°22'48"E, ALONG THE SOUTH LINE OF SAID SECTION 33, 2304.72 FEET TO THE POINT OF BEGINNING; THENCE N03°26'29"E, 976.26 FEET; THENCE N06°06'38"E, 273.63 FEET; THENCE S83°53'22"E, 408.38 FEET; THENCE S06°06'38"W, 1206.00 FEET TO THE SE CORNER OF THE SW 1/4 OF SAID SECTION 33; THENCE S89°22'48"W, 365.48 FEET TO THE POINT OF BEGINNING. PARCEL CONTAINS 11.02 ACRES, MORE OR LESS.

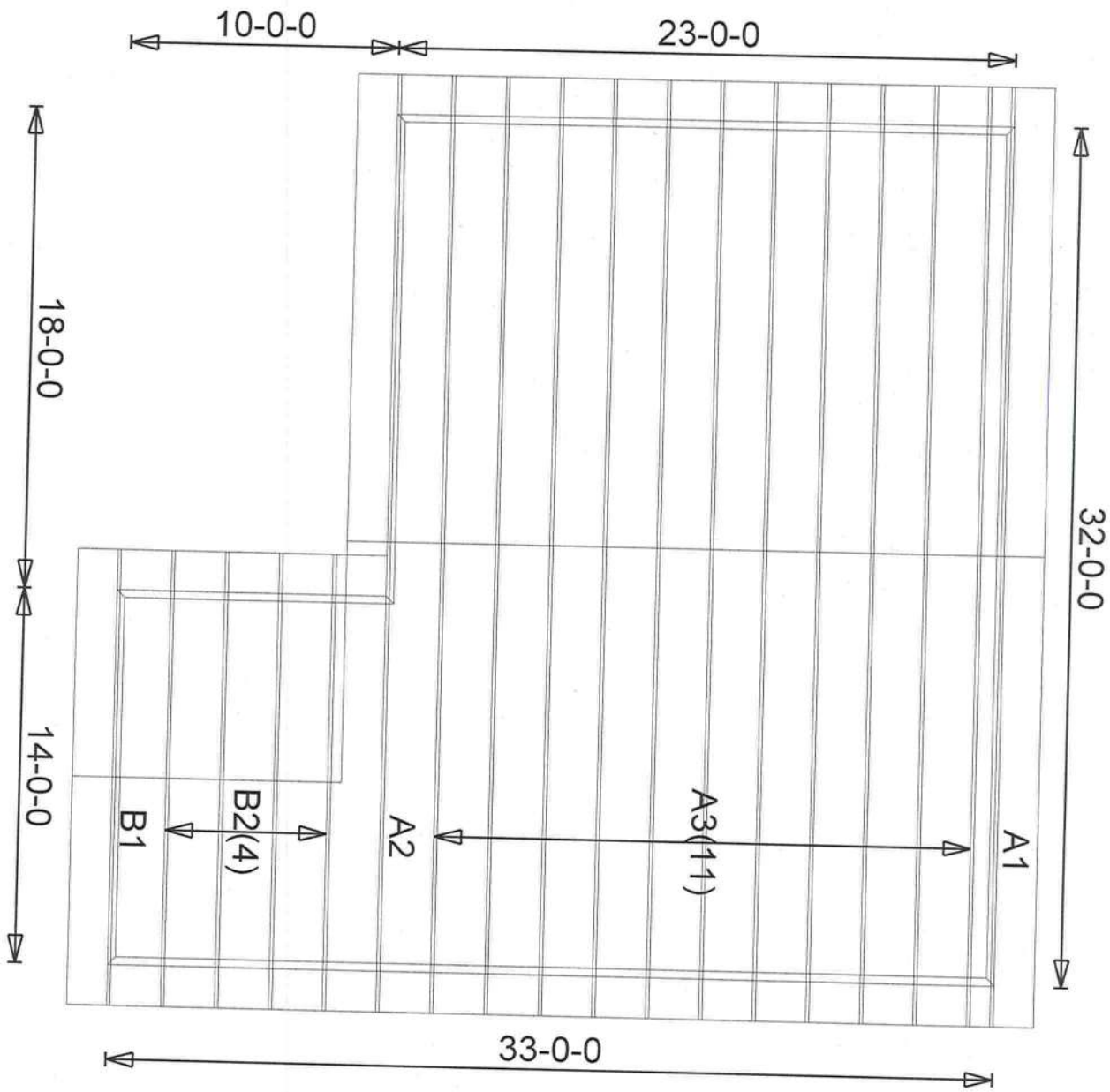
SUBJECT TO AND TOGETHER WITH

AN EASEMENT FOR INGRESS AND EGRESS PURPOSES, LYING 30 FEET TO THE LEFT AND 30 FEET TO THE RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE: COMMENCE AT THE NE CORNER OF THE NW 1/4 OF THE NW 1/4 OF SECTION 33, TOWNSHIP 4 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA, AND RUN THENCE S06°04'30"W, 663.01 FEET; THENCE S89°28'02"W, 30.00 FEET TO THE POINT OF BEGINNING OF SAID CENTERLINE; THENCE S06°04'26"W, 530.65 FEET; THENCE S22°46'38"W, 95.13 FEET; TO THE POINT OF BEGINNING OF A CHORD BEARING OF S14°20'28"W, THENCE SOUTHERLY, ALONG THE ARC OF SAID CHORD, AN INCLUDED ANGLE OF 16°52'21", CHORD BEARING OF S21°57'58"W, THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CHORD, 88.34 FEET TO THE POINT OF BEGINNING OF A CHORD BEARING OF S22°03'05"W, THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CHORD, 201.83 FEET TO THE POINT OF BEGINNING OF A CHORD BEARING OF S22°03'05"W, THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CHORD, 167.30 FEET; THENCE S06°04'30"W, 64.13 FEET TO THE POINT OF BEGINNING OF A CHORD BEARING OF S03°04'30"E, THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CHORD, 95.82 FEET; THENCE S12°13'30"E, 212.18 FEET TO THE POINT OF BEGINNING OF A CHORD BEARING OF S03°04'30"E, THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CHORD, 114.98 FEET; THENCE S06°04'30"W, 764.74 FEET; THENCE N90°00'00"E, 154.00 FEET TO THE POINT OF BEGINNING OF A CHORD BEARING OF S80°13'03"E, THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CHORD, 330.00 FEET; THENCE S70°26'06"E, 483.93 FEET TO THE POINT OF BEGINNING OF A CHORD BEARING OF S32°09'44"E, THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CHORD, 440.87 FEET; THENCE S06°06'38"W, 523.91 FEET TO A POINT HEREIN KNOWN AS POINT 'A'; THENCE CONTINUE S06°06'38"W, 108.64 FEET TO THE POINT OF BEGINNING OF SAID CENTERLINE, SAID POINT BEING THE RADIUS POINT OF A 50 FOOT CUL-DE-SAC, SAID CUL-DE-SAC HAVING TANGENT RETURNS WITH A RADIUS OF 25.00 FEET; THENCE BEGIN AT THE POINT HEREIN CALLED POINT 'A', AND RUN THENCE N87°33'18"W, 807.09 FEET TO THE POINT OF TERMINATION OF SAID CENTERLINE, SAID POINT BEING THE RADIUS POINT OF A 50 FOOT CUL-DE-SAC, SAID CUL-DE-SAC HAVING TANGENT RETURNS WITH A RADIUS OF 25.00 FEET.

S06°04'30"W  
64.13' more or less

S12°13'30"E  
more or less





Mayo Truss Co. Inc.  
362 NE CLYDE AVE.  
MAYO, FL 32066  
(386)294-3988  
(877) 558-6262

TOWNSEND  
SIMPSON GARAGE  
110 MPH ASCE WIND LOAD

Roof Loading	Account: CONTRACTORS
TC Live: 20.00 psf	Job: KT-SIMPSONGARAG
TC Dead: 10.00 psf	Designer: A. HIGSMITH
BC Live: 0.00 psf	Checker: M MURRAY
TC Dead: 10.00 psf	Date: 09-21-05
TC Stress Inc: 25.00	
BC Stress Inc: 25.00	
Spacing: 2'-0" o.c.	

Permit Number: \_\_\_\_\_ Lot Number: \_\_\_\_\_  
Miscellaneous: \_\_\_\_\_ Address: \_\_\_\_\_  
The information in this box is for administrative purposes only and is not part of the engineering review.

Truss Fabricator:Mayo Truss Company, Inc  
Job Reference:KT-SIMPSONGARAG - SIMPSON GARAGE

Standard Loading:

T.C. Live	20 psf
T.C. Dead	10 psf
B.C. Live	0 psf
B.C. Dead	10 psf
Total	40 psf

ROBBINS  
ENGINEERING, INC.

P.O. Box 280055  
Tampa, FL 33682-0055  
Phone: (813) 972-1135

Engineering Index Sheet  
Index Page 1 of 1

Job Number  
T05091638

Date  
9/16/2005

FBC - 2001 Chapter 16 and 23

Specification Quantity  
5

A Professional Engineer's seal affixed to this Index Sheet indicates the acceptance of Professional Engineering responsibilities for individual truss components fabricated in accordance with the listed and attached Truss Specification Sheets. Determination as to the suitability of these individual truss components for any structure is the responsibility of the Building Designer, as defined in ANSI/TPI 1-1995, Section 2.2. Permanent files of the original Truss Specification Sheet are maintained by Robbins Engineering, Inc. Questions regarding this Index Sheet and/or the attached Specification Sheets may be directed to the truss fabricator listed above or Robbins Engineering, Inc. (Software - Online Plus)

ANSI/ASCE 7-98  
Wind Speed - 110 mph  
Mean Roof Ht. - 15 ft.  
Exposure Category - B  
Occupancy Factor - 1.00  
MWFRS  
Enclosed

Notes: Refer to individual  
truss design drawings for  
special loading  
conditions.

Date Mark		Date Mark		Date Mark		Date Mark	
1	11/17/04	A1	2	11/17/04	A2	3	11/17/04
5	11/17/04	B2			A3	4	11/17/04
							B1

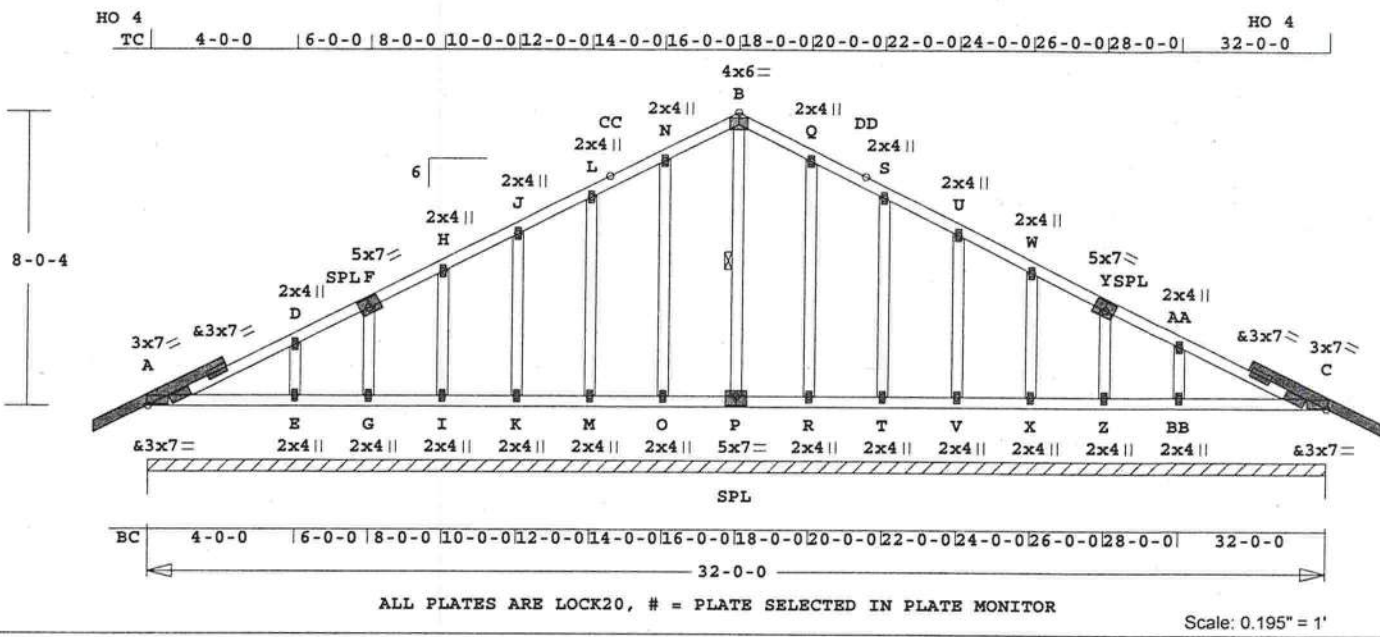
*Vuong Phan*

Truss Design Engineer: Vuong Phan  
License #: 62111  
Address: P.O. Box 280055, Tampa, FL 33682



Date Sealed: 9/16/2005





Robbins Engineering, Inc./Online Plus™

Online Plus -- Version 18.0.006  
RUN DATE: 9-16-05

CSI SIZE LUMBER 1.15FB  
TOP 0.13 2X 4 SP-#2 1720  
BTM 0.09 2X 4 SP-#2 1720  
WBS 0.09 2X 4 SP-#2 1720  
REPETITIVE MEMBER INCREASES:  
FB 15.0% FT 0.0% PC 0.0%

LATERAL BRACING:  
TOP CHORD - CONTINUOUS  
BTM CHORD - CONTINUOUS  
ONE BRACE - P-B  
TRUSS SPACING - 24.0" IN.

STANDARD LOADING  
LUMBER STRESS INCREASE: 25.0%  
PLATE STRESS INCREASE: 25.0%  
LOADING LIVE DEAD (PSF)  
TOP CHD 20.0 10.0  
BTM CHD 0.0 10.0  
TOTAL 20.0 20.0 40.0

SUPPORT CRITERIA  
CONTINUOUS BETWEEN JNTS A & C

LEFT		RIGHT	
GIRD	0IN - 4SX	0IN - 4SX	
MEMBR	CSI	P(LBS)	M01ST M02ND
TOP CHORDS			
A-D	0.13	174 C	-430 644
D-F	0.13	97 C	-644 78
F-H	0.04	109 T	-38 102
H-J	0.04	140 T	-102 85
J-L	0.04	169 T	-85 104
L-CC	0.04	196 T	-104 -17
CC-N	0.04	201 T	17 27
N-B	0.05	225 T	-27 145
B-Q	0.05	217 T	-127 139
Q-DD	0.04	168 T	-139 -28
DD-S	0.05	164 T	28 202
S-U	0.04	114 T	-202 182
U-W	0.04	74 T	-86 102
W-Y	0.04	44 T	-102 38
Y-AA	0.13	31 C	-78 644
AA-C	0.13	111 C	-644 430
BOTTOM CHORDS			
A-E	0.09	140 T	201 70
E-G	0.03	140 T	-70 -18
G-I	0.02	140 T	18 5
I-K	0.02	140 T	-5 -1
K-M	0.02	140 T	1 0
M-O	0.02	140 T	0 0
O-P	0.02	140 T	0 0
P-R	0.02	140 T	0 0
R-T	0.02	140 T	0 0
T-V	0.02	140 T	0 -2
V-X	0.02	140 T	2 10
X-Z	0.02	140 T	-10 -40

APPROX. TRUSS WEIGHT: 245.1 LBS

REFER TO ROBBINS ENG. GENERAL NOTES AND SYMBOLS SHEET FOR ADDITIONAL SPECIFICATIONS.

NOTES:

- TRUSSES MANUFACTURED BY - Mayo Truss Co. Inc.
- EMPIRICAL ANALOG IS USED.
- WIND LOADS - ANSI/ASCE 7-98  
TRUSS IS DESIGNED AS A MAIN WIND-FORCE RES SYSTEM FOR EXTERIOR ZONE LOCATION  
WIND SPEED - 110 MPH  
MEAN ROOF HEIGHT - 15'  
EXPOSURE CATEGORY - B  
OCCUPANCY FACTOR - 1.00  
ENCLOSED BUILDING.  
TC DEAD LOAD = 5.0 PSF  
BC DEAD LOAD = 5.0 PSF
- ANCHOR TRUSS FOR A TOTAL HORIZONTAL LOAD OF 153 LBS.
- FASTEN TRUSS TO BRG E FOR 176 LBS OF UPLIFT, WHILE PERMITTING NO UPWARD MOVEMENT OF WALL OR BRG.
- FASTEN TRUSS TO BRG G FOR 56 LBS OF UPLIFT, WHILE PERMITTING NO UPWARD MOVEMENT OF WALL OR BRG.
- FASTEN TRUSS TO BRG I FOR 105 LBS OF UPLIFT, WHILE PERMITTING NO UPWARD MOVEMENT OF WALL OR BRG.
- FASTEN TRUSS TO BRG K FOR 92 LBS OF UPLIFT, WHILE PERMITTING NO UPWARD MOVEMENT OF WALL OR BRG.

Truss Design Engineer: Vuong Phan  
License #: 62111  
Address: P.O. Box 280055, Tampa, FL 33682

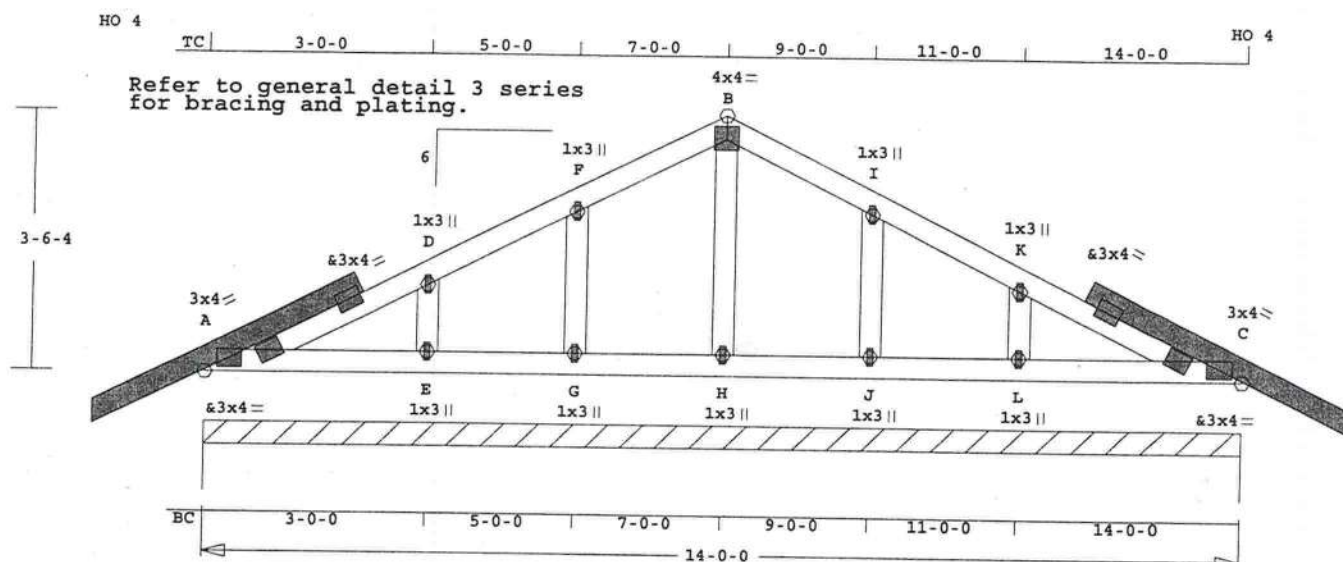
REVIEWED BY:  
Robbins Engineering, Inc.  
PO Box 280055  
Tampa, FL 33682



Job	Mark	Quan	Type	Span	Pl-Hl	Left OH	Right OH	Engineering
KT-SIMPSONGARAG	A1	1	TR	320000	6	0	0	T05091638
U# J#KT-SIMPSONGARAG SIMPSON GARAGE								

- 9. FASTEN TRUSS TO BRG M  
FOR 97 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
- 10. FASTEN TRUSS TO BRG O  
FOR 94 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
- 11. FASTEN TRUSS TO BRG R  
FOR 91 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
- 12. FASTEN TRUSS TO BRG T  
FOR 99 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
- 13. FASTEN TRUSS TO BRG V  
FOR 92 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
- 14. FASTEN TRUSS TO BRG X  
FOR 105 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
- 15. FASTEN TRUSS TO BRG Z  
FOR 56 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
- 16. FASTEN TRUSS TO BRG BB  
FOR 180 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.





Robbins Engineering, Inc./Online Plus™ APPROX. TRUSS WEIGHT: 85.7 LBS  
L-K = 168 C

Online Plus -- Version 18.0.006  
RUN DATE: 9-16-05

CSI SIZE LUMBER 1.15FB  
TOP 0.07 2X 4 SP-#2 1720  
BTM 0.05 2X 4 SP-#2 1720  
WBS 0.02 2X 4 SP-#2 1720  
REPETITIVE MEMBER INCREASES:  
FB 15.0% FT 0.0% FC 0.0%

LATERAL BRACING:

TOP CHORD - CONTINUOUS  
BTM CHORD - CONTINUOUS  
TRUSS SPACING - 24.0 IN.

DL+LL DEFL = 0.01" IN A-D  
LL DEFL < BRG-SPAN/240  
SPAN/DEFL (DL+LL) = 999

PLATING CONFORMS TO TPI.  
REPORT: NER 691  
ROBBINS ENGINEERING, INC.  
BASED ON SP LUMBER  
USING GROSS AREA TEST.  
PLATES - 20 GAUGE LOCK  
GRIPPING 632-312 PSI PER PAIR  
INCLUDES 25.0% INCREASE  
TENSION 1339- 465 PLI PER PAIR  
SHEAR 784- 506 PLI PER PAIR

3. WIND LOADS - ANSI/ASCE 7-98

TRUSS IS DESIGNED AS A  
MAIN WIND-FORCE RES SYSTEM  
FOR EXTERIOR ZONE LOCATION  
WIND SPEED - 110 MPH  
MEAN ROOF HEIGHT - 15'  
EXPOSURE CATEGORY - B  
OCCUPANCY FACTOR - 1.00  
ENCLOSED BUILDING.

TC DEAD LOAD = 5.0 PSF  
BC DEAD LOAD = 5.0 PSF

4. FASTEN TRUSS TO BRG E  
FOR 135 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
5. FASTEN TRUSS TO BRG G  
FOR 84 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
6. FASTEN TRUSS TO BRG J  
FOR 83 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.
7. FASTEN TRUSS TO BRG L  
FOR 138 LBS OF UPLIFT,  
WHILE PERMITTING NO UPWARD  
MOVEMENT OF WALL OR BRG.

STANDARD LOADING  
LUMBER STRESS INCREASE: 25.0%  
PLATE STRESS INCREASE: 25.0%  
LOADING LIVE DEAD (PSF)  
TOP CHD 20.0 10.0  
BTM CHD 0.0 10.0  
TOTAL 20.0 20.0 40.0  
SUPPORT CRITERIA  
CONTINUOUS BETWEEN JNTS A & C

LEFT RIGHT  
GIRD 0IN - 4SX 0IN - 4SX

MEMBR	CSI	P(LBS)	M@1ST	M@2ND
TOP CHORDS				
A-D	0.07	56 C	-233	362
D-F	0.07	63 T	-173	58
F-B	0.03	89 T	-58	87
B-I	0.03	81 T	-68	156
I-K	0.07	36 T	-62	172
K-C	0.07	30 C	-362	232

BOTTOM CHORDS				
A-E	0.05	54 T	107	34
E-G	0.02	54 T	-34	-10
G-H	0.01	54 T	10	7
H-J	0.01	54 T	-7	-20
J-L	0.02	54 T	20	73
L-C	0.05	54 T	-73	-232

WEBS				
E-D	=	168 C	G-F	= 111 C
H-B	=	106 C	J-I	= 111 C

REVIEWED BY:  
Robbins Engineering, Inc.  
PO Box 280055  
Tampa, FL 33682

REFER TO ROBBINS ENG. GENERAL  
NOTES AND SYMBOLS SHEET FOR  
ADDITIONAL SPECIFICATIONS.

NOTES:

1. TRUSSES MANUFACTURED BY -  
Mayo Truss Co. Inc.
2. EMPIRICAL ANALOG IS USED.

Truss Design Engineer: Vuong Phan  
License #: 62111  
Address: P.O. Box 280055, Tampa, FL 33682

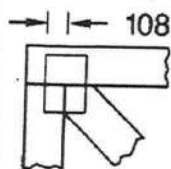


Date Sealed: 9/16/2005



# ROBBINS ENG. GENERAL NOTES & SYMBOLS

## PLATE LOCATION



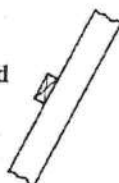
Center plates on joints unless otherwise noted in plate list or on drawing. Dimensions are given in inches (i.e. 1 1/2" or 1.5") or IN-16ths (i.e. 108).

## PLATE SIZE

6.3 x 8.8

The first dimension is the width measured perpendicular to slots. The second dimension is the length measured parallel to slots.

## LATERAL BRACING



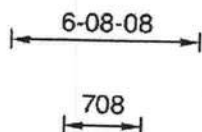
1x4 continuous lateral bracing attached with (2) 8d nails each member where indicated or 2x4 "T" or "L" brace stiffener if applicable nailed flat to edge of web with 12d nails spaced 8" o.c. "T" or "L" brace must be extended at least 90% of web length.

## PLATE ORIENTATION



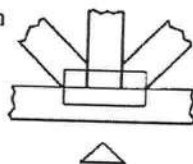
When shown, indicates direction of slots in connector plate.

## DIMENSIONS



All dimensions are shown in FT-IN-SX (i.e. 6' 8 1/2" or 6-08-08). Dimensions less than one foot are shown in IN-SX only (i.e. 708).

## BEARING



When truss is designed to bear on multiple supports, interior bearing locations should be marked on the truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact with truss.

ROBBINS LOCK connector plates (20 ga. galv. steel ASTM A653 SS Grade 40) shall be applied on both faces of truss at each joint. Center the plates, unless shown otherwise by circles (o) or dimensions. No loose knots or waness in plate contact area. Splice only where shown. Overall spans assume 4" bearings at each end, unless indicated otherwise. Cutting and fabrication shall be performed on equipment which produces snug-fitting joints and plates. Unless otherwise noted, moisture content of lumber shall not exceed 19% at time of fabrication and these designs are not applicable for use with fire retardant lumber. This design was prepared in accordance with "National Design Specifications for Stress - Grade Lumber and Its Fastenings" (AFPA), "Design Specifications for Light Metal Plate Connected Wood Trusses" (TPI), and HUD Design Criteria for

Trussed Rafters. Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to HIB-91 or BCSI 1-03 as published by the Truss Plate Institute, 583 D'Onofrio Drive, Suite 200, Madison, Wisconsin 53719. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "dominoing". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that the design loads utilized on this drawing meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.

FURNISH A COPY OF THIS DESIGN TO ERECTION CONTRACTOR. IT IS THE RESPONSIBILITY OF BUILDING DESIGNER TO REVIEW THIS DRWG. & VERIFY THAT DATA INCLUDING DIM. & LOADS CONFORM TO ARCH. PLAN/SPECS & FAB. TRUSS LAYOUTS.



## CORPORATE HEADQUARTERS

P.O. Box 280055  
Tampa, FL 33682-0055  
800-282-1299 • Fax: 813-971-6117



23677 &amp; 23678

15244  
ATS# 15007Inst: 2005022895 Date: 09/16/2005 Time: 16:17  
DC, P. Dewitt Cason, Columbia County B: 1058 P: 1823This Instrument Prepared By:  
Michael H. Harrell  
Abstract & Title Services, Inc.  
283 NW Cole Terrace  
Lake City, Florida 32055

## NOTICE OF COMMENCEMENT

## TO WHOM IT MAY CONCERN:

The undersigned hereby give notice that improvements will be made to certain real property and in accordance with Chapter 713.13, Florida Statutes, the following is provided in this Notice of Commencement:

## 1 Description of Property:

SEE EXHIBIT "A" ATTACHED HERETO AND BY THIS REFERENCE MADE A PART HEREOF.

2 The name and address of the undersigned owner is:  
Matthew S. Simpson and Lori G. Simpson, 447 SW Bay Drive  
Lake City, FL 32055 Breezy

3 The name and address of the contractor is: Columbia Home Builders, Inc. at 935 Hugo Street, Lake City, FL 32056.

4 The name and address of surety bond is: N/A

5 LENDER: First Federal Savings Bank of Florida  
4705 West US Highway 90  
PO Box 2029  
Lake City, FL 32056

6 Persons within the State of Florida designated by Owner upon whom notices of other documents may be served as provided in Section 713.13(1)(a)7., Florida Statutes: NONE

7 In addition to himself, Owner designates Paula Hacker of First Federal Savings Bank of Florida, 4705 West US Highway 90 / PO Box 2029, Lake City, FL 32056, to receive a copy of the Lienor's Notice as provided in Section 713.06(2)(b) Florida Statutes.

8 Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording unless a different date is specified).

\*Owner is used for singular or plural as context requires.

Signed, sealed and delivered in the presence:

Tracy Cason  
WITNESS

Matthew S. Simpson

WITNESS

Lori G. Simpson

STATE OF FLORIDA  
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 14<sup>th</sup> day of September 2005 by Matthew S. Simpson and his wife, Lori G. Simpson, personally known to me or, if not personally known to me, who provided Driver's License No. \_\_\_\_\_ for identification and who did not take an oath.

Witness my hand and official seal this 14th day of September, 2005.

(SEAL)

NOTARY PUBLIC

My Commission Expires:



I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF THE ORIGINAL DOCUMENT EXECUTED THIS 14<sup>th</sup> DAY OF OCTOBER, 2005

NOTARY PUBLIC



Inst:2005022895 Date:09/16/2005 Time:16:17  
DC,P.Dewitt Cason,Columbia County B:1058 P:1824

ATS #15244

Exhibit "A"

Parcel A

A part of Section 33, Township 4 South, Range 17 East, Columbia County, Florida, being more particularly described as follows: Commence at the Southwest corner of said Section 33, and run thence N 89°22'48" E along the South line of said Section 33, 2304.72 feet to the Point of Beginning; thence N 03°26'29" E 976.26 feet; thence N 06°06'38" E 273.63 feet; thence S 83°53'22" E 408.38 feet; thence S 06°06'38" W 1206.00 feet to the Southeast corner of the Southwest ¼ of said Section 33; thence S 89°22'48" W 365.48 feet to the Point of Beginning.

SUBJECT TO AND TOGETHER WITH an easement for ingress and egress purposes, lying 30 feet to the left and 30 feet to the right of the following described centerline: Commence at the Northeast corner of the Northwest ¼ of the Northwest ¼ of Section 33, Township 4 South, Range 17 East, Columbia County, Florida, and run thence S 06°04'30" W 663.01 feet; thence S 89°28'02" W 30.00 feet to the Point of Beginning of said centerline; thence S 06°04'26" W 530.65 feet; thence S 22°46'38" W 95.13 feet to the Point of Curvature of a curve to the left, having a radius of 300.00 feet, an included angle of 16°52'21" and a chord bearing of S 14°20'28" W; thence Southerly, along the arc of said curve, 88.34 feet to the Point of Reverse Curve, having a radius of 360.00 feet, an included angle of 32°07'22" and a chord bearing of S 21°57'58" W; thence Southwesterly, along the arc of said curve, 201.83 feet to the Point of Reverse Curve, having a radius of 300.00 feet, an included angle of 31°57'10" and a chord bearing of S 22°03'05" W; thence Southwesterly, along the arc of said curve, 167.30 feet; thence S 06°04'30" W 64.13 feet to the Point of Curvature of a curve to the left, having a radius of 300.00 feet, an included angle of 18°17'59" and a chord bearing of S 03°04'30" E; thence Southeasterly along the arc of said curve, 95.82 feet; thence S 12°13'30" E 212.18 feet to the Point of Curvature of a curve to the right, having a radius of 360.00 feet, an included angle of 18°17'59" and a chord bearing of S 03°04'30" E; thence Southerly, along the arc of said curve, 114.98 feet; thence S 06°04'30" W 764.74 feet; thence N 90°00'00" E 154.00 feet to the Point of a Curvature of a curve to the right having a radius of 330.00 feet, an included angle of 19°33'54" and a chord bearing of S 80°13'03" E; thence Southeasterly, along the arc of said curve, 112.69 feet; thence S 70°26'06" E 483.93 feet to the Point of Curvature of a curve to the right, having a radius of 330.00 feet, an included angle of 76°32'43" and a chord bearing of S 32°09'44" E; thence Southeasterly, along the arc of said curve, 440.87 feet; thence S 06°06'38" W 523.91 feet to a point herein known as Point "A"; thence continue S 06°06'38" W 108.64 feet to the Point of Termination of said centerline, said point being the radius point of a 50 foot cul-de-sac, said cul-de-sac having tangent returns with a radius of 25.00 feet.



# COLUMBIA COUNTY OFFICE 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 33-4S-17-08944-011

Building permit No. 000023678

Use Classification DETACHED GARAGE

Fire: 0.00

Permit Holder MIKE HERLONG

Waste: \_\_\_\_\_

Owner of Building MATTHEW & LORI SIMPSON

Total: 0.00

Location: 447 SW BREEZY LANE(HILLCREST UNREC.,LOT C)



Date: 06/22/2006

\_\_\_\_\_  
Building Inspector

POST IN A CONSPICUOUS PLACE  
(Business Places Only)