	Columbia County Bu This Permit Must Be Prominently Posted of		PERMIT 000029113
APPLICANT (GUY SHANAHAN	PHONE 352-228-7978	
19-1	5090 SE 193RD PLACE	INGLIS 352-228-7976	FL 34449
-	GUY SHANAHAN	PHONE 352-228-7978	
CONTRACTOR	718 NW FIDDLERS LANE	LAKE CITY	- FL 32055
CONTRACTOR	OWNER BUILDER	PHONE	
LOCATION OF	PROPERTY 41 NORTH, L ON FIDDLERS LN,	2ND ON LEFT PAST CREDO WAY	.
	·		
TYPE DEVELO	PMENT SFD, UTILITY EST	IMATED COST OF CONSTRUCTION	106400.00
HEATED FLOO	R AREA 2048.00 TOTAL ARE	A 2128.00 HEIGHT	15.60 STORIES 1
FOUNDATION	CONCRETE WALLS FRAMED R	OOF PITCH 5/12 FI	LOOR SLAB
LAND USE & Z	ONING AG-3	MAX. HEIGHT	35
Minimum Set Ba	Adress 25 supplies described described and the second	REAR 25.00	SIDE 25.00
	· · · · · · · · · · · · · · · · · · ·		23.00
NO. EX.D.U.	0 FLOOD ZONE X	DEVELOPMENT PERMIT NO.	
PARCEL ID 2	28-2S-16-01771-129 SUBDIVISION	COUNTRY LANE ESTATES	
LOT 29 H	BLOCK A PHASE UNIT	TOTAL ACRES5	.00
		10001111	16
Culvert Permit No	c. Culvert Waiver Contractor's License Num	ber Applicant/Owner	r/Contractor
EXISTING	10-0394-N BK	тс	N
Driveway Connec	ction Septic Tank Number LU & Zoning	g checked by Approved for Issuan	ce New Resident
COMMENTS: 1	FLOOR HEIGHT LETTER REC'D		
NOC ON FILE			
		Check # or C	Cash 522
	FOR BUILDING & ZONIN		Cash 522 (footer/Slab)
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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.

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INSPECTORS OFFICE

"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."

CLERKS OFFICE

EVERY PERMIT ISSUED SHALL BECOME INVALID UNLESS THE WORK AUTHORIZED BY SUCH PERMIT IS COMMENCED WITHIN 180 DAYS AFTER ITS ISSUANCE, OR IF THE WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AFTER THE TIME THE WORK IS COMMENCED. A VALID PERMIT RECIEVES AN APPROVED INSPECTION EVERY 180 DAYS. WORK SHALL BE CONSIDERED NOT SUSPENDED, ABANDONED OR INVALID WHEN THE PERMIT HAS RECIEVED AN APPROVED INSPECTION WITHIN 180 DAYS OT THE PREVIOUS INSPECTION.

Prepared by & Return to: Anson Simque Sierra Title, LLC 419 SW SR 247, Suite 109 Lake City, Florida 32025

File Number: 10-0556

Inst:201012013200 Date:8/17/2010 Time:3 57 PM
Doc.Stamp-Deed:117:60
DC,P.DeWitt Cason,Columbia County Page 1 of 1 B:1199 P:1877

General Warranty Deed

Made this August 11, 2010 A.D. By Luz C. Hernandez, hereinafter called the grantor, to Guy D. Shanahan, a married man, whose post office address is: 5090 SE 193rd Place, Inglis, FL 34449, hereinafter called the grantee:

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

Witnesseth, that the grantor, for and in consideration of the sum of Ten Dollars, (\$10.00) and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in Columbia County, Florida, viz:

Lot 29, Block A, Country Lane Estates, according to the map or plat thereof, as recorded in Plat Book 5, Pages 77, 77A and 77B, of the Public Records of Columbia County, Florida.

Said property is not the homestead of the Grantor(s) under the laws and constitution of the State of Florida in that neither Grantor(s) or any members of the household of Grantor(s) reside thereon.

Parcel ID Number: R01771-129

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

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

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances except taxes accruing subsequent to December 31, 2009.

In Witness Whereof, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in our presence:	Lez C. Carner (Seal)
Witness Printed Name Anson Simque	Luz C. Hernandez Address:
727	(Seal)
Witness Printed Name MATT hew Roce	Address:
State of Florida	
County of Columbia	
The foregoing instrument was acknowledged before me this to me or who has produced Florida Drivers L.	11th day of August, 2010, by Luz C. Hernandez, who is/are personally known as identification.
~~~~~~~~~	Notary Public A
Notary Public State of Florida	Print Name: Anson Simque
Anson Simque My Commission DD983018	My Commission Expires:

Professional Surveying and Mapping DANIEL & GORE, LLC

P.O. BOX 1501 LAKE CITY, FL 32056 PH.: (386) 208-4176 Fax: (904) 339-9229

9916 84th TER.
LIVE OAK, FL 32060
Email: sdaniel@dgsurveying.com
LICENSE NO. LB 7683

NOTES:

- 3. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OR TITLE POLICY. THEREFORE, EXCEPTION IS MADE HEREIN REGARDING EASEMENTS, RESERVATIONS AND RESTRICTIONS OF RECORD NOT PROVIDED BY THE CLIENT.
- 4. SCALE AND GRAPHIC LOCATION OF FENCES AND UTILITY POLES, IF ANY, MAY BE EXAGGERATED FOR CLARITY
- NO ATTEMPT WAS MADE BY THIS SURVEY TO DETERMINE IF THE SUBJECT PROPERTY LIES WITHIN A FLOOD PRONE AREA

## 1. BEARINGS ARE BASED ON THE SOUTH RIGHT OF WAY LINE OF NW FIDDLERS LANE, BEING N 88'45'22" E.

SECTIONS 28 & 27, TWP 2-S, RNG 16-E COLUMBIA COUNTY, FLORIDA

DESCRIPTION

LOT 29, BLOCK A, COUNTRY LANE ESTATES

BOUNDARY

SURVEY



29, BLOCK A, COUNTRY LANE ESTATES, A SUBDIVISION ACCORDING TO PLAT THEREOF AS RECORDED IN PLAT BOOK 5, PAGES 77, 77A AND OF THE PUBLIC RECORDS OF COLUMBIA COUNTY, FLORIDA.

PLS 1079

5

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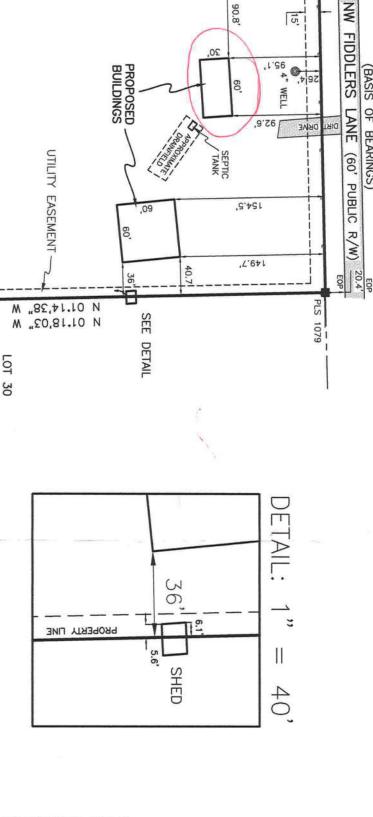
SINE

95.6

90.8

60

# 2. ONLY THOSE VISIBLE INTERIOR IMPROVEMENTS AND IMPROVEMENTS PERTINENT TO THE SUBJECT PROPERTY HAVE BEEN LOCATED AS SHOWN HEREON. EXCEPTION IS MADE HEREON TO UNDERGROUND FACILITIES AND OTHER IMPROVEMENTS NOT VISIBLE OR KNOWN AT DATE OF SURVEY.



### LEGEND

DENOTES 5/8" IRON ROD & CAP SET (LB7683)

PC - POINT OF CURVATURE
PI - POINT OF INTERSECTION
PT - POINT OF TANGENCY
IP - IRON PIPE

- DENOTES 4"x4" CONCRETE MONUMENT FOUND DENOTES NAIL & DISC FOUND DENOTES IRON PIPE OR REBAR FOUND (5/8")
  DENOTES 4"x4" CONCRETE MONUMENT SET (LB7683)
- ±-MORE OR LESS
  ORB OFFICIAL RECORDS BOOK FND - FOUND CM - CONCRETE MONUMENT NO ID - NO IDENTIFICATION

L - ARC LENGTH

T - TANGENT R - RADIUS IR - IRON ROD IPC - IRON PIPE and CAP IRC - IRON ROD and CAP

Δ - CENTRAL ANGLE

CH - CHORD BEARING & DISTANCE

PG - PAGE (S)
(P) - PLAT
(D) - DEED
(C) - CALCULATED
(M) - MEASURED
AC. - ACRE(S) POB - POINT OF BEGINNING
POC - POINT OF COMMENCEMENT
EOP - EDGE OF PAVEMENT

28

W "85'41'10 N W "80'81'10 N

PROPOSED BUILDINGS

(4) '01.8+8

18.249

LOT 29 (4.99 AC.±)

'84.748 '72.748

(M) (P)

BLOCK

 $\triangleright$ 

10.0

LB 6685

FND CM, PLS 1079 N 85'47'50" E 6.16'

PLS

1079

PLS 1079

S

89°07'31" W

223.38' (M) 223.39' (P)

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88*52'21" W 88*45'22" W

113.87 113.86

TE

N - NORTH E - EAST W - WEST

→ TELEPHONE PEDESTAL S-SOUTH

EOG - EDGE OF GRADE

JOB NUMBER: 100107

APPROVED:

BSD

DRAWN BY:

BSD

100

200

300'

SCALE: 1" = 100'

O - POWER POLE

E — E DENOTES OVERHEAD ELECTRIC -X DENOTES FENCE

CONCRETE

RNG - RANGE TWP - TOWNSHIP R/W - RIGHT OF WAY

SURVEY VALID ONLY ON THE DA SURVEY FOR: GUY SHANAHAN DATE OF CERTIFICATE 10/01/10 ATE OF FIELD SURVEY SHOWN HEREON. NOT VALID WITHOUT THE RAISED SEAL OF THE FLORIDA LICENSED SURVEYOR AND MAPPER. PROFESSIONAL SURVEYOR AND MAPPER FLORIDA CERTIFICATE NO. 6449 BRIAN SCOTT DANIEL, PSM PROFESSIONAL SURVEYOR A

FIELD BOOK 07 : 60

SHEET NO.

**EFB** 

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DATE OF FIELD SURVEY

Notice of Inspection and/or Treatment

pursuant to Chapter 482.226, Florida Statutes, this note is required to be posted. Any licensee who performs control of any wood-destroying organism shall post notice of said treatment immediately adjacent to the access to the attic of crawl area or other readily accessible area of the property treated.

### Southern Fumigation & Pest Control 784 S. 6th St., Suite A Macclenny, FL 32063

Office: (904) 259-9811

Located inside First Federal Bank

Columbia County Building Permit Application For Office Use Only Application # 1012 -48 Date 30 12 10 Flood Zone ___ MFE River Plans Examiner 7.C. NOC TEH Deed or PA Site Plan Detate Road Info Derent Parcel # □ In Floodway □ Letter of Auth. from Contractor IMPACT FEES: EMS School Name Authorized Person Signing Permit Suy D SHANAHAN Address 5090 SE 193 RD PLACE 718 NW FIDDLERS LANE LAKE CITY SHANAHAN Contractors Name _ Couy Address 5090 SE 193RD PLACE INGLIS FL 34449 Fee Simple Owner Name & Address Bonding Co. Name & Address_____ Architect/Engineer Name & Address BILL COUNGTON DESIGN FLORAL CITY FL 34436 Mortgage Lenders Name & Address NA Circle the correct power company – FL Power & Light – Clay Elec. — Suwannee Valley Elec. – Progress Energy Property ID Number 28-25-16-01771 - 129 Estimated Cost of Construction 40,000 Subdivision Name COUNTRY LANS ESTATES Lot 29 Block A Unit Phase 41 N ABOUT 7 MILES TURN LEFT ONTO LANE PROPERTY 3/4 MILE ON LEFT. Number of Existing Dwellings on Property - - -Construction of Total Acreage 5 Do you need a - Culvert Permit or Culvert Waiver of Have an Existing Drive Total Building Height (5/6" - WHETHE MOL Actual Distance of Structure from Property Lines - Front 92.6 Side 90.8 Side 183 _ Heated Floor Area _____ Total Floor Area _____ 1 2 8 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. spoke to Guy 12-30-10 LH

### **Columbia County Building Permit Application**

TIME LIMITATIONS OF APPLICATION: An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated.

TIME LIMITATIONS OF PERMITS: Every permit issued shall become invalid unless the work authorized by such permit is commenced within 180 days after its issuance, or if the work authorized by such permit is suspended or abandoned for a period of 180 days after the time work is commenced. A valid permit receives an approved inspection every 180 days. Work shall be considered not suspended, abandoned or invalid when the permit has received an approved inspection within 180 days of the previous approved inspection.

FLORIDA'S CONSTRUCTION LIEN LAW: Protect Yourself and Your Investment: According to Florida Law, those who work on your property or provide materials, and are not paid-in-full, have a right to enforce their claim for payment against your property. This claim is known as a construction lien. If your contractor fails to pay subcontractors or material suppliers or neglects to make other legally required payments, the people who are owed money may look to your property for payment, even if you have paid your contractor in full. This means if a lien is filed against your property, it could be sold against your will to pay for labor, materials or other services which your contractor may have failed to pay.

NOTICE OF RESPONSIBILITY TO BUILDING PERMITEE: YOU ARE HEREBY NOTIFIED as the recipient of a building permit from Columbia County, Florida, you will be held responsible to the County for any damage to sidewalks and/or road curbs and gutters, concrete features and structures, together with damage to drainage facilities, removal of sod, major changes to lot grades that result in ponding of water, or other damage to roadway and other public infrastructure facilities caused by you or your contractor, subcontractors, agents or representatives in the construction and/or improvement of the building and lot for which this permit is issued. No certificate of occupancy will be issued until all corrective work to these public infrastructures and facilities has been corrected.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

OWNERS CERTIFICATION: I CERTIFY THAT ALL THE FOREGOING INFORMATION IS ACCURATE AND THAT ALL WORK WILL BE DONE IN COMPLIANCE WITH ALL APPLICABLE LAWS REGULATING CONSTRUCTION AND ZONING.

NOTICE TO OWNER: There are some properties that may have deed restrictions recorded upon them. These restrictions may limit or prohibit the work applied for in your building permit. It may be to your advantage to check and see if your property is encumbered by any restrictions.

and see if your property is chodinbored by any roomer	alono.
Man Tallan	(Owners Must Sign All Applications Before Permit Issuance.)
Owners Signature **OWNER BUILDERS MI	UST PERSONALLY APPEAR AND SIGN THE BUILDING PERMIT.
CONTRACTORS AFFIDAVIT: By my signature I underwritten statement to the owner of all the above writhis Building Permit including all application and p	rstand and agree that I have informed and provided this itten responsibilities in Columbia County for obtaining termit time limitations.
Contractor's Signature (Permitee)	Contractor's License NumberColumbia County Competency Card Number
Affirmed under penalty of perjury to by the <u>Contractor</u> a Personally known or Produced Identification	and subscribed before me this day of 20
	_ SEAL:
State of Florida Notary Signature (For the Contractor)	

SUBCONTRACTOR VERIFICATION	FORM	i
STIRE CINTRACTOR VERIFICATION	LOUIS	ı

APPLICATION NUMBER 1012-48 CONTRACTOR Gay J Shawanan PHONE 352 228-7978

### THIS FORM MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A PERMIT

In Columbia County one permit will cover all trades doing work at the permitted site. It is <u>REQUIRED</u> that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

Manager of the Control of the Contro		
ELECTRICAL	Print Name Guy D. SHANAHAN License #:	Signature Phone #: 352-228-7978
MECHANICAL/ A/C 747	Print Name Touchstone Heating & Air License #: CAC058099	Signature Phone #: 386 - 496 - 3461
PLUMBING/ GAS 736	Print Name C. L. Boys TTE JL. License #: CFCo 21540	Signature C. Z. Boyds Phone #:(384) 752-9776
ROOFING	Print Name Coy D. SUAWANAW License #:	Signature Phone #: 352-Z28-7978
SHEET METAL	Print NameLicense #:	SignaturePhone #:
FIRE SYSTEM/ SPRINKLER	Print NameLicense#:	SignaturePhone #:
SOLAR	Print NameLicense #:	SignaturePhone #:

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
MASON		_	
CONCRETE FINISHER	. 1079	Joseph R Little	Joseph K Latthe
FRAMING		Guy D. SHANAHAN	menne
INSULATION		COUY D SHANAHAN	mapular
STUCCO		NA	
DRYWALL		GUY D SHANAHAN	Mahalin
PLASTER		NA	7
CABINET INSTALLER		Levy D SHANAHAN	yor munele
PAINTING		COUY D SHANAHAN	Mashun
ACOUSTICAL CEILING		NA	
GLASS		NA	
CERAMIC TILE		Cary D SHANAHAN	10 Munaling
FLOOR COVERING		Caryo SHANAHAN	Moshmule
ALUM/VINYL SIDING		Cary D SHANAHAN	Mo Mumber
GARAGE DOOR		NA	
METAL BLDG ERECTOR		NA	

F. S. 440.103 Building permits; identification of minimum premium policy.--Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

Contractor Forms: Subcontractor form: 6/09



## 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 28-2S-16-01771-129

Building permit No. 000029113

70.62

Fire:

Use Classification SFD, UTILITY

Permit Holder OWNER BUILDER

Owner of Building GUY SHANAHAN

254.87

Total:

Waste: 184.25

Location: 718 NW FIDDLERS LANE, LAKE CITY, FL 32055

Date: 11/29/2011

**Building Inspector** 

POST IN A CONSPICUOUS PLACE Business Places Only

CUSTOME	R'S ORDER NO. DATE	1/-3	211
NAME (	Sur 5/ surate	on-	
ADDRESS	PNi Figelle	US ]	w.
SOLD-BY	ske Con +1.	MDSE. RET	D.   PAID OUT
SOLD-BY			
QUAN.	DESCRIPTION	PRICE	AMOUNT
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4	Turk		
5	Show		
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7	Terriber 006		nil
8	1 100000		74
9			
10			
11	Southern Furnigation & Pest Control Inc.		
12	541 S 6th Street		
4	Macclenny, FL 32063		
RECEIVED	BY		
A-4705 T-46527/46528	KEEP THIS SLIP FOR REFERENCE		

### Notice of Inspection and/or Treatment

Date of Inspection

| Possecide Used | Date of Treatment | Date of

Pursuant to Chapter 482.226, Florida Statutes, this note is required to be posted. Any licensee who performs control of any wood-destroying organism shall post notice of said treatment immediately adjacent to the access to the attic of crawl area or other readily accessible area of the property treated.

### Southern Fumigation & Pest Control

784 S. 6th St., Suite A Macclenny, FL 32063

Office: (904) 259-9811

Located inside First Federal Bank

Shanahan

# 29/13



28-25-16-01771-129



Crews Engineering Services, LLC P.O. Box 970 Lake City, FL 32056 (Phone) 386.623.4303 brett@crewsengineeringservices.com

### Finish Floor Elevation Recommendation

For:

Guy Shanahan

Parcel Number:

28-2S-16-01771-129

### **Description of Project:**

The project is located on +5 acres off of NW Fiddlers Ln in Columbia County. The owner, Guy Shanahan, is proposing to construct a site build home+/- 100 feet from NW Fiddlers Ln.

### **Existing Conditions:**

A site visit was conducted on 12-09-2010 to the project site.

The topography of the property slopes away from NW Fiddlers Ln.

The property is not within a flood zone according to FEMA Flood Maps (Panel 1200700190C).

### Recommendation:

Although the proposed building location is lower than the nearest road, there is adequate drainage to avoid damage from storm water runoff if the finish floor is not set one foot above.

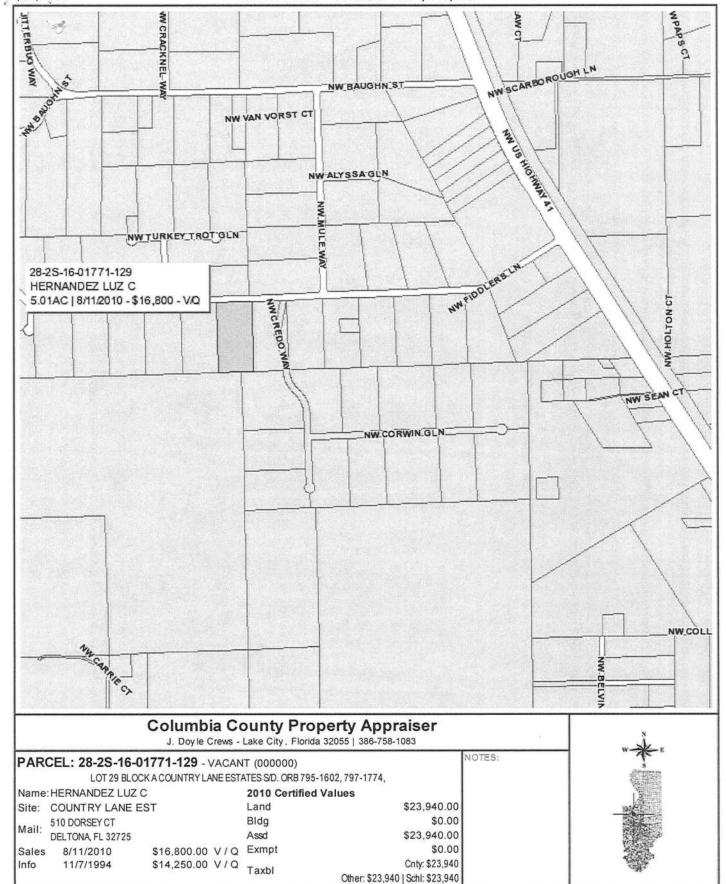
The proposed building shall be protected from storm water runoff.

The finish floor elevation shall be set above existing grade and the area around the proposed structure shall be graded such as to convey all storm water runoff away from and around the proposed structure.

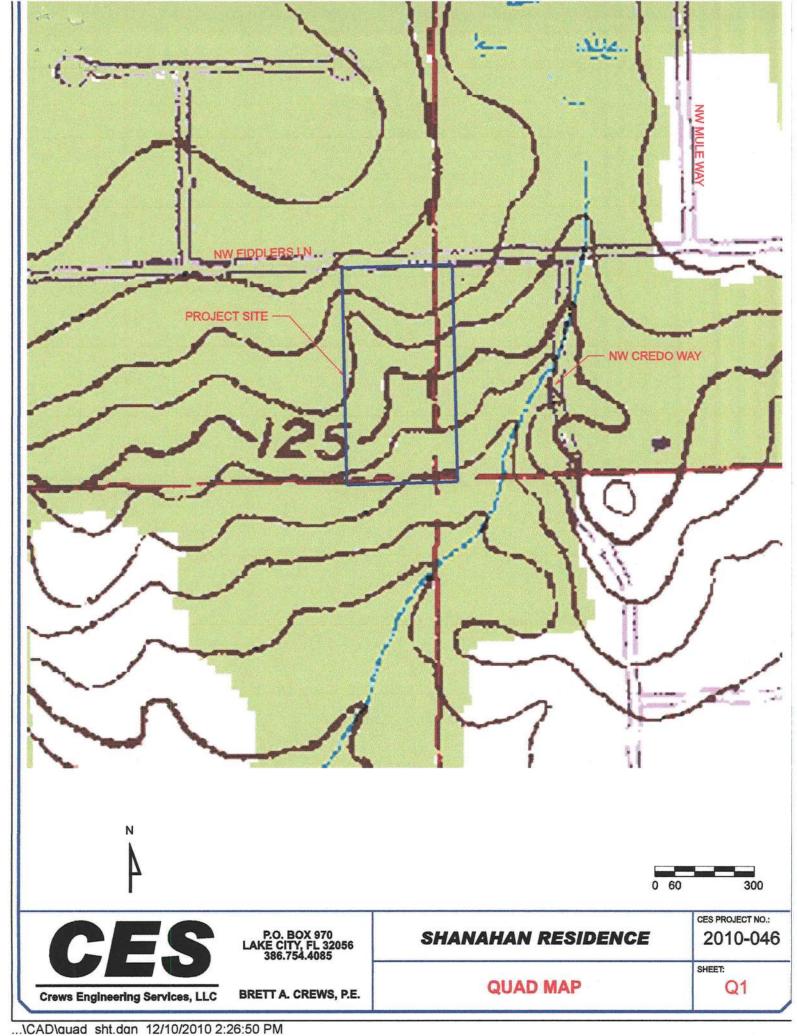
The above recommendation is based on the structure's location as described above.

No topographical survey was used.

Brett A. Crews, P.E. 65592



This information, GIS Map Updated: 10/14/2010, 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.



### CR # 10-5012 permit no. 10-0394-10



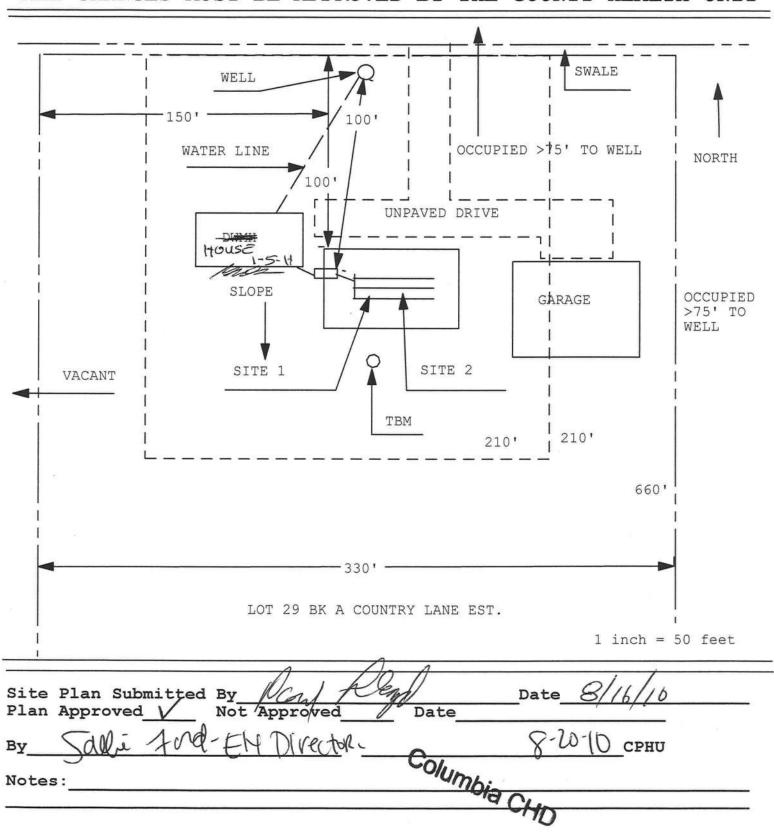
### STATE OF FLORIDA

SYSTEM APPLICATION 1	F HEALTH E TREATMENT AND FOR CONSTRUCTION		FEE PAID: RECEIPT #:	3/0.03
APPLICATION FOR: [X] New System [ ] E [ ] Repair [ ] A				novative
APPLICANT: GUY SHANAHAN			ii an dee	
AGENT: PAUL LLOYD			TELEPHONE: (35	2) 228-7978
MAILING ADDRESS: 5090 SE 193R	PLACE	INGLI	S I	FL 3449
TO BE COMPLETED BY APPLICANT BY A PERSON LICENSED PURSUAN APPLICANT'S RESPONSIBILITY T PLATTED (MM/DD/YY) IF REQUES	T TO 489.105(3)(m) O PROVIDE DOCUMENTA	OR 489.552, FLOR	IDA STATUTES. THE LOT WAS	IT IS THE CREATED OR
PROPERTY INFORMATION				Cla
LOT: 29 BLOCK: A	SUBDIVISION: COUN	TRY LANE EST.	PLA:	TED: 3-6.
PROPERTY ID #: 28-2S-16-01771-1				
PROPERTY SIZE: 5.010 ACRES	WATER SUPPLY: [X]	PRIVATE PUBLIC	[ ]<=2000GPI	D [ ]>2000GPD
is sewer available as per 38	1.0065, FS? [ NO	j pr	STANCE TO SEV	VER: N/A FT
PROPERTY ADDRESS:	FIDDLERS WA	Υ		
DIRECTIONS TO PROPERTY: 41 N	ORTH PAST I-10 TURN	LEFT ON FIDDLERS \	NAY APP. 1/2 MII	LE ON LEFT
BUILDING INFORMATION [X]	RESIDENTIAL [ ]	COMMERCIAL		
Unit Type of No. Establishment	No. of Buildi Bedrooms Area S		nstitutional S oter 64E-6, FA	
1 HOUSE	22,	048		
2				
3				
4				4
[ ] Floor/Equipment Drains	[ ] Other (Spec	ify)		
SIGNATURE: Paul The	Word		_ DATE: _//	3/11

DH 4015, 08/09 (Obsoletes previous editions which may not be used) Incorporated 64E-6.001, FAC

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

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



NOTICE OF COMMENCEMENT	Inst 201012020482 Date:12/27/2010 Time:10	):47 AM y Page 1 of 1 B:1207 P:286
Tax Parcel Identification Number 28-25-16-0177	- 129 County Clerk's Office Stamp or Sea	
THE UNDERSIGNED hereby gives notice that improvements will Florida Statutes, the following information is provided in this NOT	made to certain real property, and in accordance with Sec CE OF COMMENCEMENT.	tion 713.13 of the
		A
a) Street (job) Address: 718 NW FIC.  General description of improvements: 118W RESID	ENTIAL HOME	
b) Name and address: Suy D SHAWA; b) Name and address of fee simple titleholder (if other the	owner)	
4. Contractor Information		
a) Name and address: Cavy D SHANAHAN b) Telephone No.: 352-228-7978 5. Surety Information		•
5. Surety Information	Fax No. (Opt.)	
a) Name and address: A.A.		
a) Name and address: NA b) Amount of Bond:		
b) Amount of Bond: c) Telephone No.: 6 Lender	5 V 60	
6 Lender	Fax No. (Opt.)	
a) Name and addresse: Al A-		
b) Phone No.		
/ Identity of person within the State of Florida designated by	pon whom notices or other documents mer be comed	
a) Name and address: Cour D SHANAHA	5090 SE 19380 PLAS TH	- is El 3000
a) Name and address: Court D SHANAHA h) Felephone No.: 352-228-79-18	Fax No. (Opt.)	aris is select
8. In addition to himself, owner designates the following person to reflorida Statutes:  a) Nume and address:  b) Telephone No.:	Fax No. (Opt.)	
9. Expiration date of Notice of Commencement (the expiration date is specified):	s one year from the date of recording unless a different	date
WARNING TO OWNER: ANY PAYMENTS MADE BY THE O COMMENCEMENT ARE CONSIDERED IMPROPER PAYMISTATUTES, AND CAN RESULT IN YOUR PAYING TWICE FORMMENCEMENT MUST BE RECORDED AND POSTED OF TO OBTAIN FINANCING, CONSULT YOUR LENDER OR ANYOUR NOTICE OF COMMENCEMENT.	VNER AFTER THE EXPIRATION OF THE NOTICE VIS UNDER CHAPTER 713, PART I, SECTION 713.1 OR IMPROVEMENTS TO YOUR PROPERTY; A NOT THE JOB SITE BEFORE THE FIRST INSPECTION.	3, FLORIDA FICE OF
STATE OF FLORIDA	Milla / Ar	
COUNTY OF COLUMBIA 10,	wer in	
	ignature of Owner or Owner's Authorized Office/Director/Pas	tner/Manager
	rint Name 1 A DAVICE SHAVAHAA	)
The foregoing instrument was acknowledged before me, a Florida Notary,	his 27th day of BECHIBER 2016	<i>(</i> )
- (544) DANIEL Spanahan as OWNFRE	, with	by:
fact) for G. C.Y. L. Shanghan	(type of authority, e.g. officer	
Personally Known OR Produced Identification Type	The state of the s	nt was executed).
Notary Signature Z	Notary Stamp or Seal	URIE HODSON MSSION # DD 805657 IES: July 14, 2012 Notary Public Underwriters
<ol> <li>Verification pursuant to Section 92.525, Florida Statutes. Under facts stated in it are true to the best of my knowledge and belief</li> </ol>	IND	

Signature of Natural Person Signing (in line #10 above.)

### **COLUMBIA COUNTY 9-1-1 ADDRESSING**

P. O. Box 1787, Lake City, FL 32056-1787 PHONE: (386) 758-1125 * FAX: (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

### **Addressing Maintenance**

To maintain the Countywide Addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for assigning and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Service Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County.

DATE REQUESTED:

2/17/2010

DATE ISSUED:

2/19/2010

**ENHANCED 9-1-1 ADDRESS:** 

718

NW FIDDLERS

LN

LAKE CITY

FL 32055

PROPERTY APPRAISER PARCEL NUMBER:

28-25-16-01771-129

Remarks:

LOT 29 BLOCK A COUNTRY LANE ESTATES S/D

Address Issued By:

Columbia County 9-1-1 Addressing / GIS Department

NOTICE: THIS ADDRESS WAS ISSUED BASED ON LOCATION INFORMATION RECEIVED FROM THE REQUESTER. SHOULD, AT A LATER DATE, THE LOCATION INFORMATION BE FOUND TO BE IN ERROR, THIS ADDRESS IS SUBJECT TO CHANGE.





**ENGINEERING & TESTING LABORATORY** 

P.O. Box 1625, Lake City, FL 32056-1625 4784 Rosselle St. • Jacksonville, FL 32254 Lake City • (386) 755-3633 Fax • (386) 752-5456

Jacksonville • (904) 381-8901 Fax • (904) 381-8902

29/13

JOB NO .:

DATE TESTED: 1/12/11

### REPORT OF IN-PLACE DENSITY TEST

ASTM METHOD:(D-2922) Nucl	lear	(D	-2937) Driv	e Cylinder		Other
PROJECT: Sharahan Res						
CLIENT: Mila McCray				1.77		4
GENERAL CONTRACTOR:	EARTHWO	ORK CON	ITRACTOR:	840		
SOIL USE (SEE NOTE):						
TECHNICIAN: PGe						
MODIFIED (ASTM D-1557):	STANDAR	D (ASTM	D-698):		113	
TEST TEST LOCATION	TEST:DEPTHELEVLIFT	PROCTOR NO.	WET DENS. LBS.CU.FT.	DRY DENS. LBS.CU.FT.	MOIST PERCENT	% MAX. DENS.
17'5 X 10'W & NE Corner	12		124.7	109.6	13.8	104
2 Approx Ct, of Pac	1		125.1	109.8	13.8	104
3 15'EX8'N a SW Corner	1		121.9	109.8	11.0	104
V						
AT THE RESERVE OF THE PERSON O						
REMARKS:	>-					
PROCTOR NO. SOIL DESCRIPTION			PROCTO	R VALUE	<u>OP1</u>	r. MOIST.
Blake Pit			105	.3	11.8	3
					1	7
NOTE: 1. Building Fill 2. Trench Backfill 3. Base Course 4. Subbase/S	Stabilized Subgra	de 5 Emba	nkment 6 Sub	orade/Natural	Soil 7 Other	

The test results presented in this report are specific only to the samples tested at the time of testing. The tests were performed in accordance with generally accepted methods and standards. Since material conditions can vary between test location and change with time, sound judgement should be exercised with regard to the use and interpretation of the data.

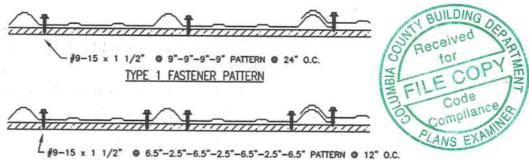
### 26 GA. 3/4" RIB LOAD TABLE OVER PLYWOOD

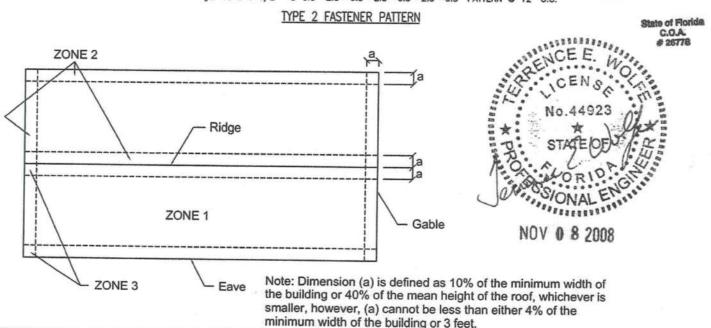
### GULF COAST

Buildings having a Roof Mean Height≤ 20'-0"; Roof Slope: 2"/12" -6"/12" Gable Roof Wind Speeds 120-150 mph, Exp C, I = 1.0, based on FLORIDA BUILDING CODE 2007

		26 GA	. 3/4" RIB FAS	STENER SPAC	ING		
			WIND SPEED ZONE				
ZONE	FASTENER	SUBSTRATE	120	130	140	150	
		On China	ON CENTER SPACING	ON CENTER SPACING			
ZONE 1	#9-15-1-1/2"	15/32" CDX/ 19/32" CDX	24" TYPE 1	24" TYPE 1	24" TYPE 1	24" TYPE 1	
ZONE 2	#9-15-1-1/2"	15/32" CDX/ 19/32" CDX	24" TYPE 1	24" TYPE 1	12" TYPE 2	12" TYPE 2	
ZONE 3	#9-15-1-1/2"	15/32" CDX/ 19/32" CDX	12" TYPE 2	12" TYPE 2	12" TYPE 2	12" TYPE 2	

- 1) PANEL DESCRIPTION: 3/4" RIB, MIN. 26 GA. GRADE 80, 36"COVERAGE, 3/4" TALL.
- 2) PANEL ROLLFORMER: MRS METAL ROLLFORMING SYSTEMS.
- 3) PANEL FASTENER: (1) #9-15 x 1-1/2" WOODGRIP W/ SEALING WASHER.
- 4) MAXIMUM ALLOWABLE PANEL UPLIFT PRESSURE: 71.75 PSF @ 24" FASTENER SPACING TYPE 1 FASTENER PATTERN, 159.25 PSF @ 12" FASTENER SPACING TYPE 2 FASTENER PATTERN BASAED ON TAS 125, UL 580/UL 1897 TESTING.
- 5) PLYWOOD DECKING: MIN. 15/32" PLYWOOD. PLYWOOD MUST BE DESIGNED IN ACCORDANCE WITH FBC 2007.







### Touchstone Heating and Air, Inc



Job:

Date: Dec 23, 2010

By:

P.O. Box 327, Lake Butler, FI 32054 Phone: 3864963467 Fax: 3864963147 Email: rmtouchstone@hotmail.com/S EXAM

### **Project Information**

For:

Mike Shanahan Lake City, Fla

Design Information					
	Htg	Clg		Infiltration	
Outside db (°F)	33	92	Method	Simplified	
Inside db (°F)	68	75	Construction quality	Average	
Design TD (°F)	35	17	Fireplaces	0	
Daily range	-	M		F	
Inside humidity (%)	50	50			
Moisture difference (gr/lb)	29	52			

### **HEATING EQUIPMENT**

### **COOLING EQUIPMENT**

Make Trade Model ARI ref no.	York York YHJR42S41S3			Make Trade Cond Coil	York York YHJR42S41S3 F6FP042H06T3X		
	•			ARI ref no			
Efficiency		8.8 HSPF		Efficiency		13 SEER	
Heating in	out			Sensible c	ooling	55	Btuh
Heating ou		76	Btuh @ 47°F	Latent coo		23	Btuh
Temperatu	ire rise	0	°F	Total cooli	ng	78	Btuh
Actual air f	low	1400	cfm	Actual air t	flow	1400	cfm
Air flow fac	ctor	0.110	cfm/Btuh	Air flow fac	ctor	0.144	cfm/Btuh
Static pres	sure	0.05	in H2O	Static pres	ssure	0.05	in H2O
Space the	rmostat			Load sens	ible heat ratio	0.87	

ROOM NAME	Area	Htg load	Clg load	Htg AVF	Clg AVF
	(ft²)	(Btuh)	(Btuh)	(cfm)	(cfm)
Master bathroom Master Bed room Bathroom 2 Room4 Computer Bedroom Bathroom	90	920	370	101	53
	306	2608	2687	286	388
	90	514	252	56	36
	756	4803	3413	527	493
	63	469	208	52	30
	340	2745	2497	301	361
	56	702	268	77	39
Entire House Other equip loads Equip. @ 0.97 RSM Latent cooling	1701	12762 0	9694 0 9403 1395	1400	1400
TOTALS	1701	12762	10799	1400	1400

Printout certified by ACCA to meet all requirements of Manual J 8th Ed.





### **Project Summary Entire House**

Touchstone Heating and Air, Inc

Job:

Date: Dec 23, 2010

P.O. Box 327, Lake Butler, FI 32054 Phone: 3864963467 Fax: 3864963147 Email: rmtouchstone@hotmail.com

### Project Information

For:

Mike Shanahan Lake City, Fla

Notes:

### Design Information

Gainesville, FL, US Weather:

### Winter Design Conditions

### **Summer Design Conditions**

120 10 12 12 12 12 12 12 12 12 12 12 12 12 12	00 05	0.4-:	02 °E
Outside db	33 °F	Outside db	32
Inside db	68 °F	Inside db	75 °F
	35 °F	Design TD	17 °F
Design TD	55 1	Daily range	17 °F M
		Relative humidity	50 %
		Moisture difference	52 gr/lb

### **Heating Summary**

### Sensible Cooling Equipment Load Sizing

Structure	12762 Bt	tuh	Structure	9694 Btuh
Ducts	0 Bt	tuh	Ducts	0 Btuh
Central vent (0 cfm)	0 Bt	tuh	Central vent (0 cfm)	0 Btuh
Humidification	0 Bt	tuh	Blower	0 Btuh
Piping	0 Bt	tuh		
Equipment load	12762 Bt	tuh	Use manufacturer's data	n
			Rate/swing multiplier	0.97
Infiltrati	on		Equipment sensible load	9403 Btuh

### Intiltration

Method		Simplified	Latent Cooling Equipmen	nt Load	Sizing
Construction quality Fireplaces		Average 0	Structure Ducts	1395 0	Btuh
Area (ft²)	Heating 1701 11907	Cooling 1701 11907	Central vent (0 cfm) Equipment latent load	0 1395	Btuh Btuh
Volume (ft³) Air changes/hour Equiv. AVF (cfm)	0.38 75	0.20 40	Equipment total load Req. total capacity at 0.70 SHR	10799 1.1	Btuh ton

### **Heating Equipment Summary**

### **Cooling Equipment Summary**

Make York Trade York Model YHJR42S41S3 ARI ref no.		Make York Trade York Cond YHJR42S41S3 Coil F6FP042H06T3X ARI ref no.	
Efficiency Heating input Heating output Temperature rise Actual air flow Air flow factor Static pressure Space thermostat	8.8 HSPF  76 Btuh @ 47°F 0 °F 1400 cfm 0.110 cfm/Btuh 0.05 in H2O	Efficiency Sensible cooling Latent cooling Total cooling Actual air flow Air flow factor Static pressure Load sensible heat ratio	13 SEER 55 Btuh 23 Btuh 78 Btuh 1400 cfm 0.144 cfm/Btuh 0.05 in H2O 0.87

Printout certified by ACCA to meet all requirements of Manual J 8th Ed.





### wrightsoft Load Short Form **Entire House**

Touchstone Heating and Air, Inc

Job:

Date: Dec 23, 2010

By:

P.O. Box 327, Lake Butler, FI 32054 Phone: 3864963467 Fax: 3864963147 Email: rmtouchstone@hotmail.com

### **Project Information**

For:

Mike Shanahan Lake City, Fla

		Design	n Information	
	Htg	Clg		Infiltration
Outside db (°F)	33	92	Method	Simplified
Inside db (°F)	68	75	Construction quality	Average
Design TD (°F)	35	17	Fireplaces	0
Daily range	100	M	p=100 A 100 A 100 € A-200 A 10 A	
Inside humidity (%)	50	50		
Moisture difference (gr/lb)	29	52		

### HEATING FOLIPMENT

### COOLING EQUIPMENT

HEATING EQ	DIFINENT			OOOEMIO EGG		
Make York Trade York Model YHJR42S41S3 ARI ref no.			Trade Cond	York York YHJR42S41S3 F6FP042H06T3X		
Efficiency Heating input Heating output Temperature rise Actual air flow Air flow factor Static pressure Space thermostat	0 ° 1400 c	Stuh @ 47°F PF cfm cfm/Btuh in H2O	Efficiency Sensible coo Latent coolin Total cooling Actual air flow Air flow facto Static pressu Load sensibl	g w or ure	23 78 1400 0.144	

ROOM NAME	Area	Htg load	Clg load	Htg AVF	Clg AVF
	(ft²)	(Btuh)	(Btuh)	(cfm)	(cfm)
Master bathroom Master Bed room Bathroom 2 Room4 Computer Bedroom Bathroom	90	920	370	101	53
	306	2608	2687	286	388
	90	514	252	56	36
	756	4803	3413	527	493
	63	469	208	52	30
	340	2745	2497	301	361
	56	702	268	77	39
Entire House Other equip loads Equip. @ 0.97 RSM Latent cooling	1701	12762 0	9694 0 9403 1395	1400	1400
TOTALS	1701	12762	10799	1400	1400

Printout certified by ACCA to meet all requirements of Manual J 8th Ed.





Job #: Performed for: Mike Shanahan

Lake City, Fla

### Touchstone Heating and Air, Inc

P.O. Box 327 Lake Butler, FI 32054 Phone: 3864963467 Fax: 3864963147 rmtouchstone@hotmail.com

Scale: 1:109

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### COLUMBIA COUNTY BUILDING DEPARTMENT RESIDENTIAL CHECK LIST REQUIRMENTS

MINIMUM PLAN REQUIREMENTS FOR THE FLORIDA BUILDING CODE RESIDENTIAL 2007 ONE (1) AND TWO (2) FAMILY DWELLINGS

### ALL REQUIREMENTS ARE SUBJECT TO CHANGE

**ALL BUILDING PLANS MUST INDICATE COMPLIANCE with the Current 2007** FLORIDA BUILDING CODES RESIDENTIAL. ALL PLANS OR DRAWINGS SHALL PROVIDE CALCULATIONS AND DETAILS THAT HAVE THE SEAL AND SIGNATURE OF A CERTIFIED ARCHITECT OR ENGINEER REGISTERED IN THE STATE OF FLORIDA, OR ALTERNATE METHODOLOGIES, APPROVED BY THE STATE OF FLORIDA BUILDING COMMISSION FOR ONE-AND-TWO FAMILY **DWELLINGS.** 

FOR DESIGN PURPOSES THE FOLLOWING BASIC WIND SPEEDS ARE PER FIGURE R301.2(4) of the FLORIDA BUILDING CODES RESIDENTIAL (Florida Wind speed map) SHALL BE USED.

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

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

GENERAL REQUIREMENTS:

	APPLICANT – PL	EASE CHECK AL	L APPLICABLE BOXES BEFORE SUBMITTAL		Applicable	
	and the state of t		The Figure 1 and 1	Yes	No	N/A
1	1 Two (2) complete sets of plans containing the following:					T
2	All drawings must be clea	r, concise, drawn to	scale, details that are not used shall be marked void	/		
3	Condition space (Sq.	2048	Total (Sq. Ft.) under roof	шшш	шшш	ШП

Designers name and signature shall be on all documents and a licensed architect or engineer, signature and official embossed seal shall be affixed to the plans and documents as per the FLORIDA BUILDING CODES RESIDENTIAL R101.2.1

### Site Plan information including:

Ft.)

4	Dimensions of lot or parcel of land		
5	Dimensions of all building set backs		
6	Location of all other structures (include square footage of structures) on parcel, existing or proposed well and septic tank and all utility easements.	/	
7	Provide a full legal description of property.		

Items to Include-Each Box shall be

Circled as

### Wind-load Engineering Summary, calculations and any details required

	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Items to Include- Each Box shall be Circled as Applicable		
8	Plans or specifications must show compliance with FBCR Chapter 3		IIIII	IIIIII
		YES	NO	N/A
9	Basic wind speed (3-second gust), miles per hour	1./		
10	(Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated)			
11	Wind importance factor and nature of occupancy	/		
12	The applicable internal pressure coefficient, Components and Cladding	1		_
13	The design wind pressure in terms of psf (kN/m²), to be used for the design of exterior component, cladding materials not specifally designed by the registered design professional.	/		

### **Elevations Drawing including:**

14	All side views of the structure		
15	Roof pitch		
16	Overhang dimensions and detail with attic ventilation		
17	Location, size and height above roof of chimneys	A/A	
18	Location and size of skylights with Florida Product Approval	70 /	NA
18	Number of stories (1)		
20A	Building height from the established grade to the roofs highest peak	/	

### Floor Plan including:

20	Dimensioned area plan showing rooms, attached garage, breeze ways, covered porches, deck, balconies		
21	Raised floor surfaces located more than 30 inches above the floor or grade		WA
22	All exterior and interior shear walls indicated	1./	70-1
23	Shear wall opening shown (Windows, Doors and Garage doors)		
24	Emergency escape and rescue opening shown in each bedroom (net clear opening shown)		
25	Safety glazing of glass where needed		
26	Fireplaces types (gas appliance) (vented or non-vented) or wood burning with Hearth (see chapter 10 of FBCR)		NA
27	Stairs with dimensions (width, tread and riser and total run) details of guardrails, Handrails (see FBCR SECTION 311)		NA
28	Identify accessibility of bathroom (see FBCR SECTION 322)		

All materials placed within opening or onto/into exterior walls, soffits or roofs shall have Florida product approval number and mfg. installation information submitted with the plan (see Florida product approval form)

### GENERAL REQUIREMENTS: Items to Include-APPLICANT - PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL Each Box shall be Circled as Applicable FBCR 403: Foundation Plans YES NO N/A Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing. 30 All posts and/or column footing including size and reinforcing 31 Any special support required by soil analysis such as piling. 32 Assumed load-bearing valve of soil 95% Pound Per Square Foot 33 Location of horizontal and vertical steel, for foundation or walls (include # size and type) FBCR 506: CONCRETE SLAB ON GRADE 34 Show Vapor retarder (6mil. Polyethylene with joints lapped 6 inches and sealed) 35 Show control joints, synthetic fiber reinforcement or welded fire fabric reinforcement and Supports FBCR 320: PROTECTION AGAINST TERMITES Indicate on the foundation plan if soil treatment is used for subterranean termite prevention or submit other approved termite protection methods. 36 Protection shall be provided by registered termiticides FBCR 606: Masonry Walls and Stem walls (load bearing & shear Walls) Show all materials making up walls, wall height, and Block size, mortar type 38 Show all Lintel sizes, type, spans and tie-beam sizes and spacing of reinforcement Metal frame shear wall and roof systems shall be designed, signed and sealed by Florida Prof. Engineer or Architect Floor Framing System: First and/or second story Floor truss package shall including layout and details, signed and sealed by Florida Registered 39 Professional Engineer Show conventional floor joist type, size, span, spacing and attachment to load bearing walls, 40 stem walls and/or priers 41 Girder type, size and spacing to load bearing walls, stem wall and/or priers 42 Attachment of joist to girder 43 Wind load requirements where applicable Show required under-floor crawl space

45 Show required amount of ventilation opening for under-floor spaces

Show the required access opening to access to under-floor spaces

Show the sub-floor structural panel sheathing type, thickness and fastener schedule on the edges &

46 Show required covering of ventilation opening

NA

48	intermediate of the areas structural panel sheathing	
49	Show Draftstopping, Fire caulking and Fire blocking	
50	Show fireproofing requirements for garages attached to living spaces, per FBCR section 309	NA
51	Provide live and dead load rating of floor framing systems (psf).	NA

### FBCR CHAPTER 6 WOOD WALL FRAMING CONSTRUCTION

	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Each C	s to Inch Box sha ircled as pplicabl	ll be
		YES	NO	N/A
52	show Wood structural panel's sheathing attachment to studs, joist, trusses, rafters and structural members, showing fastener schedule attachment on the edges & intermediate of the areas structural panel sheathing.  Show all required connectors with a max uplift rating and required number of connectors and oc spacing for continuous connection of structural walls to foundation and roof trusses or	/		
53	Fastener schedule for structural members per table FBCR 602.3 are to be shown			
54	Show Wood structural panel's sheathing attachment to studs, joist, trusses, rafters and structural members, showing fastener schedule attachment on the edges & intermediate of the areas structural panel sheathing	/		
55	Show all required connectors with a max uplift rating and required number of connectors and oc spacing for continuous connection of structural walls to foundation and roof trusses or rafter systems	/		
56	Show sizes, type, span lengths and required number of support jack studs, king studs for shear wall opening and girder or header per FBCR Table 502.5 (1)	/.		
57	Indicate where pressure treated wood will be placed	/		
58	Show all wall structural panel sheathing, grade, thickness and show fastener schedule for structural panel sheathing edges & intermediate areas	/		
59	A detail showing gable truss bracing, wall balloon framing details or/ and wall hinge bracing detail	/		

### FBCR :ROOF SYSTEMS:

60	Truss design drawing shall meet section FBCR 802.10 Wood trusses	
61	Include a layout and truss details, signed and sealed by Florida Professional Engineer	
62	Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters	
	Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details	
	Provide dead load rating of trusses	

### FBCR 802:Conventional Roof Framing Layout

65	Rafter and ridge beams sizes, span, species and spacing	NA
66	Connectors to wall assemblies' include assemblies' resistance to uplift rating	NA
67	Valley framing and support details	NA
68	Provide dead load rating of rafter system	NA

### FBCR Table 602,3(2) & FBCR 803 ROOF SHEATHING

69	Include all materials which will make up the roof decking, identification of structural panel	
	sheathing, grade, thickness	
70	Show fastener Size and schedule for structural panel sheathing on the edges & intermediate areas	

### FBCR ROOF ASSEMBLIES FRC Chapter 9

88 Service panel, sub-panel, location(s) and total ampere ratings

cable will be of the overhead or underground type.

On the electrical plans identify the electrical service overcurrent protection device for the main electrical service. This device shall be installed on the exterior of structures to serve as a

disconnecting means for the utility company electrical service. Conductors used from the exterior disconnecting means to a panel or sub panel shall have four-wire conductors, of which one conductor shall be used as an equipment ground. Indicate if the utility company service entrance

71	Include all materials which will make up the roof assembles covering	
72	Submit Florida Product Approval numbers for each component of the roof assembles covering	
	(	

SEE ATTACKED

### FBCR Chapter 11 Energy Efficiency Code for residential building

Residential construction shall comply with this code by using the following compliance methods in the FBCR chapter 11 Residential buildings compliance methods. Two of the required forms are to be submitted, showing dimensions condition area equal to the total condition living space area

GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Each B	o Include- ox shall be cled as blicable
	YES/	NO N/A
73 Show the insulation R value for the following areas of the structure		
74 Attic space		
75 Exterior wall cavity		
76 Crawl space		MA
77 Submit two copies of a Manual J sizing equipment or equivalent computation study 78 Exhaust fans locations in bathrooms		
78 Exhaust fans locations in bathrooms		
79 Show clothes dryer route and total run of exhaust duct		
Plumbing Fixture layout shown  80 All fixtures waste water lines shall be shown on the foundation plan  81 Show the location of water heater		
Private Potable Water		
Pump motor horse power		
Reservoir pressure tank gallon capacity		
Rating of cycle stop valve if used		
Electrical layout shown including		
Switches, outlets/receptacles, lighting and all required GFCI outlets identified		
86 Ceiling fans	V	
37 Smoke detectors & Carbon dioxide detectors	V/	

90	Appliances and HVAC equipment and disconnects	
91	Arc Fault Circuits (AFCI) in bedrooms	

<u>Disclosure Statement for Owner Builders</u> If you as the applicant will be acting as an owner builder under section 489.103(7) of the Florida Statutes, submit the required owner builder disclosure statement form.

### **Notice Of Commencement**

A notice of commencement form **recorded** in the Columbia County Clerk Office is required to be filed with the building department Before Any Inspections can be preformed.

	Items to Include-
GENERAL REQUIREMENTS:	Each Box shall be
APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Circled as
· · · · · · · · · · · · · · · · · · ·	Applicable

### THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS

		YES	NO	N/A
92	Building Permit Application A current Building Permit Application form is to be completed and submitted for all residential projects			
93	Parcel Number The parcel number (Tax ID number) from the Property Appraiser (386) 758-1084 is required. A copy of property deed is also requested	/		
94	Environmental Health Permit or Sewer Tap Approval A copy of a approved Columbia County Environmental Health (386) 758-1058	/		
95	City of Lake City A permit showing an approved waste water sewer tap			NA
96	Toilet facilities shall be provided for all construction sites	./		7011
97	<b>Town of Fort White</b> (386) 497-2321 If the parcel in the application for building permit is within the Corporate city limits of Fort White an approval land use development letter issued by the Town of Fort is required to be submitted with the application for a building permit.			NA
98	Flood Information: All projects within the Floodway of the Suwannee or Santa Fe Rivers shall require permitting through the Suwannee River Water Management District, before submitting a application to this office. Any project located within a flood zone where the base flood elevation (100 year flood) has been established shall meet the requirements of Section 8.5.2 of the Columbia County Land Development Regulations. Any project located within a flood zone where the base flood elevation has not been established (Zone A) shall meet the requirements of Section 8.5.3 of the Columbia County Land Development Regulations			NA
99	CERTIFIED FINISHED FLOOR ELEVATIONS will be required on any project where the base flood elevation (100 year flood) has been established	/		
100	A development permit will also be required. Development permit cost is \$50.00			
101	Driveway Connection: If the property does not have an existing access to a public road, then an application for a culvert permit (\$25.00) must be made. If the applicant feels that a culvert is not needed, they may apply for a culvert waiver (\$50.00).  All culvert waivers are sent to the Columbia County Public Works Department for approval or denial.	/		
102	911 Address: If the project is located in an area where a 911 address has not been issued, then application for a 911 address must be applied for and received through the Columbia County Emergency Management Office of 911 Addressing Department (386) 758-1125			

Section R101.2.1 of the Florida Building Code Residential:

The provisions of Chapter 1, Florida Building Code, Building shall govern the administration and enforcement of the Florida Building Code, Residential.

Section 105 of the Florida Building Code defines the:

### Time limitation of application.

An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated.

### Single-family residential dwelling.

Section 105.3.4 A building permit for a single-family residential dwelling must be issued within 30 working days of application therefor unless unusual circumstances require a longer time for processing the application or unless the permit application fails to satisfy the Florida Building Code or the enforcing agency's laws or ordinances.

### Permit intent.

Section 105.4.1: A permit issued shall be constructed to be a license to proceed with the work and not as authority to violate, cancel, alter or set aside any of the provisions of the technical codes, nor shall issuance (a permit prevent the building official from thereafter requiring a correction of errors in plans, construction or violations of this code. Every permit issued shall become invalid unless the work authorized by such permit is commenced within six months after its issuance, or if the work authorized by such permit is suspended or abandoned for a period of six months after the time the work is commenced.

### If work has commenced.

Section 105.4.1.1: If work has commenced and the permit is revoked, becomes null and void, or expires because of lack of progress or abandonment, a new permit covering the proposed construction shall be obtained before proceeding with the work.

### New Permit.

Section 105.4.1.2: If a new permit is not obtained within 180 days from the date the initial permit became nu and void, the building official is authorized to require that any work which has been commenced or completed be removed from the building site. Alternately, a new permit may be issued on application, providing the work in place and required to complete the structure meets all applicable regulations in effect at the time the initial permit became null and void and any regulations which may have become effective between the date of expiration and the date if issuance of the new permit.

### Work Shall Be:

Section 105.4.1.3: Work shall be considered to be in active progress when the permit has received an approved inspection within 180 days. This provision shall not be applicable in case of civil commotion or strike or when the building work is halted due directly to judicial injunction, order or similar process.

### The Fee:

Section 105.4.1.4: The fee for renewal reissuance and extension of a permit shall be set forth by the administrative authority.

When the submitted application is approved for permitting the applican will be notified by phone as to the date and time a building permit will b prepared and issued by the Columbia County Building & Zoning Department

### PRODUCT APPROVAL SPECIFICATION SHEET

Location:	718 NW FIDDLERS	LANE	<b>Project Name:</b>	SHANAHAN
LUCALIUII.	110001000	100 100		

As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and the product approval number(s) on the building components listed below if they will be utilized on the construction project for which you are **applying for a building permit on or after April 1, 2004**. We recommend you contact your local product supplier should you not know the product approval number for any of the applicable listed products. More information about statewide product approval can be obtained at <a href="https://www.floridabuilding.org">www.floridabuilding.org</a>

Category/Subcategory	Manufacturer	Product Description	Approval Number(s)
A. EXTERIOR DOORS			
1. Swinging	JENWEL	EXTERIOR METALTHERMAL	FL 539
2. Sliding	5 0,0000		
3. Sectional			
4. Roll up			
5. Automatic			
6. Other			
B. WINDOWS			
Single hung	AMERICAN CRI	AFTMAN SERIES 2110 FLA FRAME NEW CONSTRUCTION	FL 3914,1 R1
Horizontal Slider	Michael	NEW CONSTRUCTION	
3. Casement			
Double Hung			
5. Fixed			
6. Awning			
7. Pass -through			
8. Projected			
9. Mullion			
10. Wind Breaker			
11 Dual Action			
12. Other			
	<del>                                     </del>		
C. PANEL WALL	110 . 2	1	FL 13192
1. Siding	HARDIE BOAL		
2. Soffits		NFTA 251 4-263	
3. EIFS			
4. Storefronts			
5. Curtain walls			
6. Wall louver			
7. Glass block	+		
8. Membrane			
9. Greenhouse			
10. Other			
D. ROOFING PRODUCTS			
Asphalt Shingles			
2. Underlayments			
Roofing Fasteners			
<ol> <li>Non-structural Metal R</li> </ol>	f		
<ol><li>Built-Up Roofing</li></ol>			
Modified Bitumen			
7. Single Ply Roofing Sys			
8. Roofing Tiles			
Roofing Insulation			
10. Waterproofing			
11. Wood shingles /shake	es		
12. Roofing Slate			

Category/Subcategory (cont.)	Manufacturer	Product Description	Approval Number(s)
13. Liquid Applied Roof Sys			
14. Cements-Adhesives -			
Coatings			
15. Roof Tile Adhesive			
16. Spray Applied			
Polyurethane Roof			FL11651.13
17. Other	GULF COAST	Supply SEE ATTACHED	F = 11631.13
E. SHUTTERS	NA		
1. Accordion			
2. Bahama			
3. Storm Panels			
4. Colonial			
5. Roll-up			
6. Equipment			
7. Others			
F. SKYLIGHTS	NA		
1. Skylight			
2. Other			
G. STRUCTURAL			
COMPONENTS			
Wood connector/ancho	r SIMPSON	410-10456.6	
2. Truss plates	-	ABA-44 10849.2	
Indis plates     Indis plates     Indineered lumber		108600)	
Railing		LUS 24-2 10455.12	
5. Coolers-freezers		HETA	
6. Concrete Admixtures		1,10	
7. Material			
8. Insulation Forms			
9. Plastics			
10. Deck-Roof			
Post Carlo Company of Carlot C			
11. Wall 12. Sheds			
13. Other			
H. NEW EXTERIOR			
ENVELOPE PRODUCTS			
1.	+		
2.		a company to a company to the compan	
The products listed below of	aradicata the fo	trate product approval at plan review	e to the mapector on the
jobsite; 1) copy of the prod and certified to comply with	uct approval, 2) n, 3) copy of the	applicable manufacturers installation	n requirements.
I understand these product	s may have to l	pe removed if approval cannot be de	monstrated during inspect

Contractor or Contractor's Authorized Agent Signature

Darmit # (FOR STAFF USE ONLY)

Date

Print Name

WELL COI PERMIT #	MPLETION RE	PORT (Please	complete in blac	ck ink or type.)	OWNER'S NAME	Guy Sha	nahan			
If permit is fo	or multiple wells i	CUP/WUP # indicate the number	er of wells drilled	ID#	COMPLETION DA WELL USE Self-	supplied	residen	tial	Unique I.D.	
	aining wells to be ELL CONTRA		0		DRILL METHOD	Rotary			***************************************	
SIGNATUR	RE		Li	cense # 2681	Measured Static V	Vater Lev	rel Level	89 ft.	. Total De	
TYPED Bruce Park			Measured Pumping Water Level 89 ft. Casing Depth: 123 ft. After 1 hours at 20 G.P.M Casing Diam: 4 in.							
	This was an ele	ectronic submissio	on.		Casing PVC	****				***************************************
	I certify that the	e information provi	ided in this report	is accurate and true.	[X] Open Hole	Depth		DRILL CUTTINGS LOG Examine		
Grout No. of Bags From (Ft.) To (Ft.)			[] Screen	(Ft.)		cuttings every 20 ft. or at formation				
Bentonite	)	7	3	123				changes. Note cavities, depth to producting zones.		
Cement						From	То	Color		Type of Material
WELL LOCATION: County Columbia				& Depth (Ft.) Diameter: 4 in. From: 0 ft.	0	20	brn	med	sand	
SE 1/4 of SE 1/4 of Section 28 Twp: -2 Rge: 16			20		40	tan	thick	clay		
	30 16'83		ongitude 82 42'	56	To: 123 ft.	40	60	tan	silty	clay
			Chatab at		Diameter:	60	80	tan	thick	clay
DATE STAMP				ocation on property from septic tank and	From:	80	100	tan	thick crs	clay rock
5 1 10007000		house or other reference points.		To:	100	120		crs	rock	
Received 09/07/2010 Official Use Only					120	123		crs	rock	
	corner of site 100' from sentio				Diameter:	123	140	grey	crs	rock
CHEMICAL ANALYSIS WHEN REQUIRED   which was on the SE of					140	150	grey	crs	rock water	
Chloride:	ppm	_ppiii	site.		10.					
[] Lab Test [] Field Test Kit			Driller's name	B.Park /	N.Green		***************************************			
Pump Type Horsepowe Pump Dept	er: <b>1.5</b>	Capacity 20	G.P.M.: <b>2</b> h: <b>111</b> ft.	0						



ITW Building Components Group, Inc.

1950 Marley Drive Haines City, FL 33844 Florida Engineering Certificate of Authorization Number: 0 278 Florida Certificate of Product Approval # FL1999 Document ID:1U7X487-Z0221152719

Truss Fabricator: Anderson Truss Company

Job Identification: 10-245--Fill in later GUY SHANAHAN -- , **

Truss Count: 6

Model Code: Florida Building Code 2007 and 2009 Supplement

Truss Criteria: FBC2007Res/TPI-2002(STD) Engineering Software: Alpine Software, Version 9.05.

Structural Engineer of Record: The identity of the structural EOR did not exist as of

Address: the seal date per section 61G15-31.003(5a) of the FAC

Minimum Design Loads: Roof - 40.0 PSF @ 1.25 Duration

Floor - N/A

Wind - 110 MPH ASCE 7-05 -Closed

Notes:

1. Determination as to the suitability of these truss components for the structure is the responsibility of the building designer/engineer of record, as defined in ANSI/TPI 1

2. The drawing date shown on this index sheet must match the date shown on the individual truss component drawing.

3. As shown on attached drawings; the drawing number is preceded by: HCUSR487

Details: Al101505-GBLLETIN-

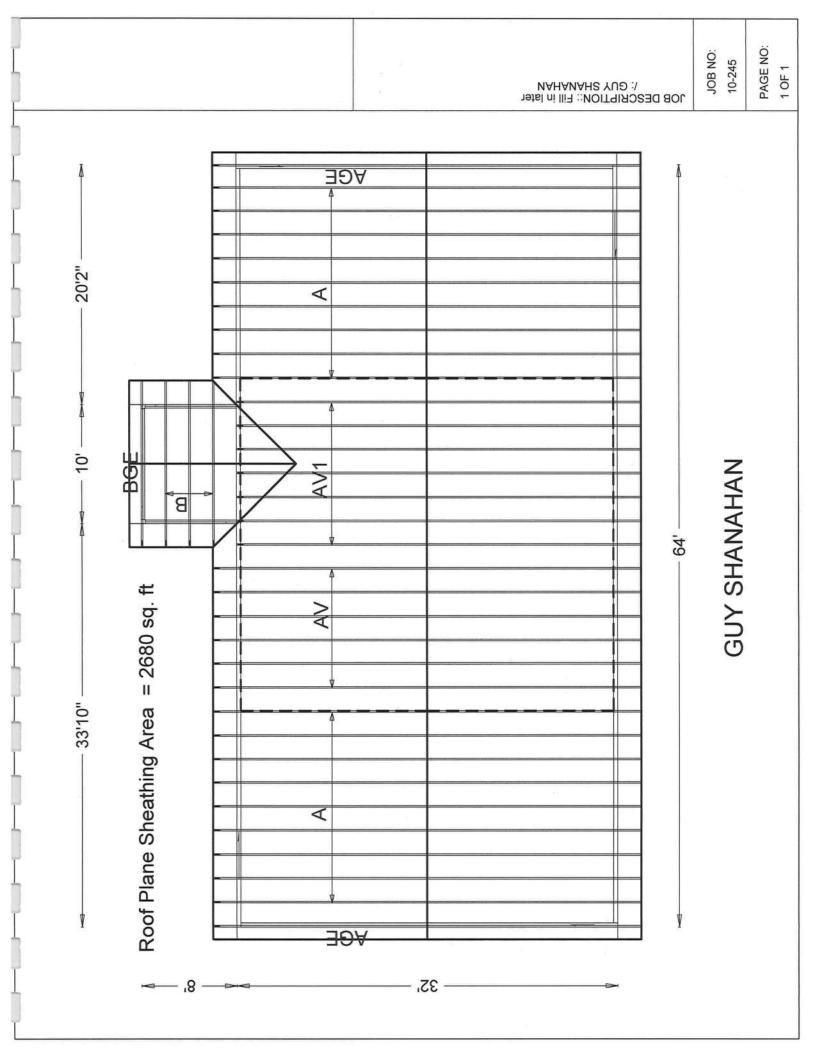
#	Ref Description	n Drawing#	Date
1	84843 A	10355033	12/21/10
2	84844 AGE	10355034	12/21/10
3	84845AV	10355035	12/21/10
4	84846AV1	10355036	12/21/10
5	84847B	10355037	12/21/10
6	84848BGE	10355038	12/21/10



Douglas M. Fleming -Truss Design Engineer-

1950 Marley Drive Haines City, FL 33844





THIS DWG PREPARED FROM COMPUTER IMPUT (LOADS & DIMENSIONS) SUBMITTED BY TRUSS MFR. ASCE 7-05, CLOSED bldg, Located wind TC DL-5.0 psf, wind BC DL-5.0 **GUY SHANAHAN** later ţu (10-245--F111

DRW HCUSR487 10355033 R487-- 84843 JREF- 1U7X487_202 Scale =.1875"/Ft 169445 HC-ENG JB/DF SEQN-DATE REF 20.0 PSF 10.0 PSF 10.0 PSF 0.0 PSF 40.0 PSF QTY:18 FL/-/4/-/-/R/-24.0" 1.25 Deflection meets L/240 live and L/180 total load. DUR.FAC. SPACING TOT.LD. R=1439 U=147 W=4" BC DL BC LL TC LL DL Wind reactions based on MWFRS pressures. 2-0-0 2.5X6(A1) ≡ C 110 mph wind, 15.00 ft mean hgt, anywhere in roof, CAT II, EXP B, psf. Iw=1.00 GCp1(+/-)=0.18 12/21/2010 1.5X3 # DNAL 3X5₩ 16-0-0 3 X 4 == 3X4 32-0-0 Over 2 Supports Design Crit: FBC2007Res/TPI-2002( practices prior to performing these functions. Installers shall provide temporary bry but but set of the third and the provide temporary bry but set of the third structural sheathing at shall have a properly attached rigid celling. Locations shown for perhanent lateral rishall have bracing installed per BCSI sections 83, 87 or 810, as applicable. ""WARNING" READ AND FOLLOW ALL NOTES ON THIS SHEET!
FURNISH THIS DESIGN TO ALL CONTRACTORS INCLUDING INSTALLERS. 5X5≡ Bottom chord checked for 10.00 psf non-concurrent live load. 3X4= 3X5≢ Roof overhang supports 2.00 psf soffit load. 1.5X3₩ R-1439 U-147 W-4" ITM Building Com any failure to buil bracing of trusses RL-157/-157  $2.5 \times 6 (A1) \equiv$ #2 Dense #2 Dense #3 2-0-0 ITW Building Components Group Haines City, FL 33844 FL COA #0 278 PLT TYP. Wave ALPINE Top chord 2x4 Bot chord 2x4

THIS DWG PREPARED FROM COMPUTER INPUT (LOADS & DIMENSIONS) SUBMITTED BY TRUSS MFR AGE) SHANAHAN GUY Dense later ŗ

(10-245--Fill

Dense Top chord 2x4 Bot chord 2x4

2x4 SP #2 Dense::Stack Chord SC2 2x4 SP #2 Dense: :Stack Chord SC1 Webs

Roof overhang supports 2.00 psf soffit load.

See DWGS A11015050109 & GBLLETIN0109 for more requirements.

Stacked top chord must NOT be notched or cut in area (NNL). Dropped top chord braced at 24" o.c. intervals. Attach stacked top chord (SC) to dropped top chord in notchable area using 3x4 tie-plates 24" o.c. Center plate on stacked/dropped chord interface, plate length perpendicular to chord length. Splice top chord in notchable area using 3x6.

Deflection meets L/240 live and L/180 total load

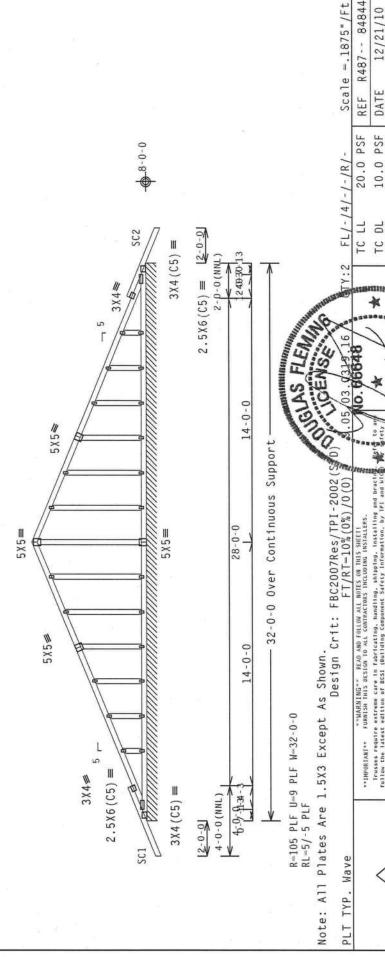
ASCE 7-05, CLOSED bldg, Located wind TC DL-5.0 psf, wind BC DL-5. 110 mph wind, 15.00 ft mean hgt, anywhere in roof, CAT II, EXP B, psf. Iw-1.00 GCp1(+/-)-0.18

Wind reactions based on MWFRS pressures.

Truss spaced at 24.0" OC designed to support 0-6-0 top chord outlookers. Cladding load shall not exceed 10.00 PSF. Top chord must not be cut or notched.

Truss passed check for 20 psf additional bottom chord live load in areas with 42"-high x 24"-wide clearance.

Bottom chord checked for 10.00 psf non-concurrent live load.



ITW Building Components Group Haines City, FL 33844 FL COA #0 278 ALPINE

STONAL ENGINEERING Trusses require extreme care in fabricating, handling, shipping, installing and bracin follow the latest edition of BCSE (Building Component Safety Information, by IPI and WIC practices prior to performing these functions. Installers shall provide temp Unless noted otherwise, top chord shall have properly attached structural sha shall have a properly attached rigid celling. Locations shown for permanent shall have backing installed per BCSI sections B3, 87 or B10, as applicable.

DRW HCUSR487 10355034

10.0 PSF 0.0 PSF

BC

HC-ENG JB/DF

169454

SEON-

PSF

40.0 1.25

TOT.LD

BC LL DL

JREF - 1U7X487_202

24.0"

DUR. FAC. SPACING

NAL ENGINE

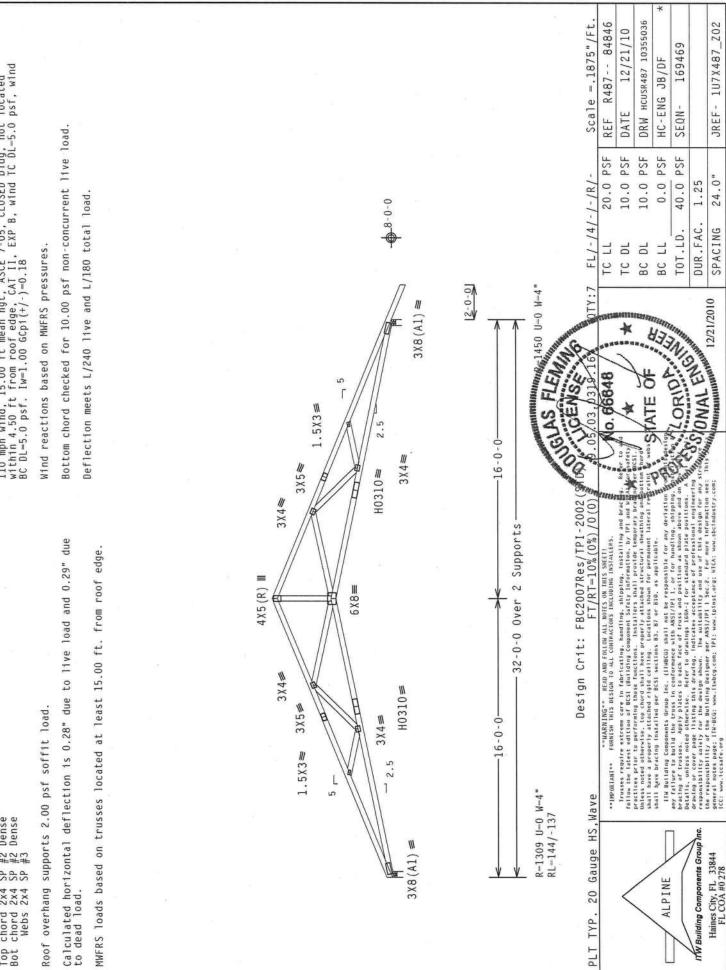
Jing Components Group Inc. (IVMBGG) shall not be responents to build the frusts in conformance with ANSI/IPI 1. of trustes. Apply places to each face of trusts and positions are noted otherwise. Refer to drawings 160A-2 for score page listing this drawing, indicates acceptance lifty solely for the design shown. The satisability and shilling of the Building besigner per ANSI/IPI 1 Sec. Statistics of the Building besigner per ANSI/IPI 1 Sec. Statistics of the Gald. ANSI/IPI 1 Sec. Statistics of the Gald.

THIS DWG PREPARED FROM COMPUTER INPUT (LOADS & DIMENSIONS) SUBMITTED BY TRUSS MFR. AV) SHANAHAN GUY (10-245--Fill in later

DRW HCUSR487 10355035 R487-- 84845 1U7X487_202 Scale =.1875"/Ft 169464 HC-ENG JB/DF 110 mph wind, 15.00 ft mean hgt, ASCE 7-05, CLOSED bldg, not located within 4.50 ft from roof edge, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf. Iw=1.00 GCpi(+/-)=0.18 JREF -SEON-DATE REF Bottom chord checked for 10.00 psf non-concurrent live load. 20.0 PSF 10.0 PSF 10.0 PSF 0.0 PSF 40.0 PSF 0-0-8-24.0" 1.25 FL/-/4/-/-/R/ Deflection meets L/240 live and L/180 total load. DUR.FAC. SPACING TOT.LD. BC DL BC LL DL Wind reactions based on MWFRS pressures. 2-0-0 R=1446 U=0 W=4" C 3X8 (A1) ≡ 0TY:6 12/21/2010 1.5X3≡ ORIDI /DNAL -16-0-03 X 4 ≡ 3X5 H0310 ≥ 3X4≈ 32-0-0 Over 2 Supports Design Crit: FBC2007Res/TPI-2002( FT/RT=10%(0%)/0(0) Calculated horizontal deflection is 0.29" due to live load and 0.29" due to dead load. 5X5≡ MWFRS loads based on trusses located at least 15.00 ft. from roof edge. €X8≡ H0310≡ 3X5≢ 3 X 4 ≡ -16-0-0Roof overhang supports 2.00 psf soffit load. 1.5X3≡ 2.5 ITM Building Company failure to buil bracing of trusses. R-1446 U-0 W-4" RL-157/-157 20 Gauge HS, Wave 3X8(A1) ≡ #2 Dense #2 Dense #3 2-0-0 ITW Building Components Group Haines City, FL 33844 FL COA #0 278 ALPINE Top chord 2x4 Bot chord 2x4 PLT TYP.

THIS DWG PREPARED FROM COMPUTER INPUT (LOADS & DIMENSIONS) SUBMITTED BY TRUSS MFR. - AV1) **GUY SHANAHAN** in later (10-245--F111

110 mph wind, 15.00 ft mean hgt, ASCE 7-05, CLOSED bldg, not located within 4.50 ft from roof edge, CAT II, EXP B, wind TC DL-5.0 psf, wind BC DL-5.0 psf. Iw-1.00 GCpi(+/-)=0.18 Bottom chord checked for 10.00 psf non-concurrent live load. Deflection meets L/240 live and L/180 total load. Wind reactions based on MWFRS pressures. #2 Dense #2 Dense #3 Top chord 2x4 Bot chord 2x4



THIS DNG PREPARED FROM COMPUTER INPUT (LOADS & DIMENSIONS) SUBMITTED BY TRUSS MFR. DRW HCUSR487 10355037 JREF - 1U7X487_202 84847 169457 Scale =.5"/Ft HC-ENG JB/DF R487--110 mph wind, 15.00 ft mean hgt, ASCE 7-05, CLOSED bldg, Located anywhere in roof, CAT II, EXP B, wind TC DL-5.0 psf, wind BC DL-5.0 psf. Iw-1.00 GCp1(+/-)-0.18 SEON-DATE REF 20.0 PSF 10.0 PSF 10.0 PSF 0.0 PSF 40.0 PSF 24.0" 1.25 FL/-/4/-/-/R/ Deflection meets L/240 live and L/180 total load. DUR.FAC. SPACING TOT.LD. TC LL TC DL BC DL BC LL Wind reactions based on MWFRS pressures. MA 40 U=62 W=3.5" 12/21/2010 SONAL EVONETHER 2X4(A1) =5-0-0 10-0-0 Over 2 Supports Design Crit: FBC2007Res/TPI-2002(9 FT/RT=10%(0%)/0(0) 1.5X3 III 4 X 4 == Ф Bottom chord checked for 10.00 psf non-concurrent live load. 5-0-0 follow the latest edition of 855 (Bailding practices prior to performing these function Unites moted otherwise, top chord shall have shall may be a properly attacher right celling shall have bracing installed per BGS1 section. - B) R=540 U=62 W=3.5" RL=-70 Roof overhang supports 2.00 psf soffit load. 2X4(A1) =**GUY SHANAHAN** #2 Dense #2 Dense #3 in later ITW Building Components Group Haines City, FL 33844 FL COA #0 278 ALPINE PLT TYP. Wave Top chord 2x4 Bot chord 2x4 (10-245--Fill

DRW HCUSR487 10355038 THIS DWG PREPARED FROM COMPUTER INPUT (LOADS & DIMENSIONS) SUBMITTED BY TRUSS MFR. 84848 Scale =.5"/Ft R487---Truss spaced at 24.0" OC designed to support 0-6-0 top chord outlookers. Cladding load shall not exceed 10.00 PSF. Top chord must not be cut or notched. ASCE 7-05, CLOSED bldg, Located wind TC DL-5.0 psf, wind BC DL-5. DATE REF psf non-concurrent live load. 0-0-8 PSF 20.0 PSF 10.0 PSF 0.0 PSF 10.0 FL/-/4/-/-/R/ Deflection meets L/240 live and L/180 total load. 二 Ы D Wind reactions based on MWFRS pressures. BC BC 21 110 mph wind, 15.00 ft mean hgt, anywhere in roof, CAT II, EXP B, psf. Iw=1.00 GCp1(+/-)=0.18  $2.5 \times 6(05) \equiv$ 10.00 4-0-0 (NNL O'ONAL ENGINEER 2X4(C5) = Bottom chord checked for The second 1-4-3 3X4₩ 1.5X3 10-0-0 Over Continuous Support  $\Box$ 3-0-0 1.5X3 II Design Crit: FBC2007Res/TPI-2002(📽 FT/RT-10%(0%)/0(0) frusses reguire extreme care in fabricating, handling, shipping, installing and brace libe the latest edition of BCSI (Building Component Safety information, by 1PI and W practices prior to performing these functions. Installers shall provide temporary brail unless noted otherwise, top chord shall have properly attached structural sheathing and shall have a properly attached rigid celling. Locations shown for permanent lateral rishall have bracken installed per BCSI sections 83, 87 or BIO, as applicable. 1.5X3 Ⅲ Stacked top chord must NOT be notched or cut in area (NNL). Dropped top chord braced at 24" o.c. intervals. Attach stacked top chord (SC) to dropped top chord in notchable area using 3x4 tie-plates 24" o.c. Center plate on stacked/dropped chord interface, plate length perpendicular to chord length. Splice top chord in notchable area using 3x6. 4 X 4 = 0-0-9 中 2x4 SP #2 Dense::Stack Chord SC2 2x4 SP #2 Dense: 1.5X3 III 3-0-0 See DWGS A11015050109 & GBLLETIN0109 for more requirements. ф BGE) R-108 PLF U-12 PLF W-10-0-0 RL--7 PLF 1-4-3 Roof overhang supports 2.00 psf soffit load. 2.5X6(C5) 2X4(C5) = SHANAHAN 4-0-0 (NNL) **IMPORTANT ** GUY -2-0-0-Dense (10-245--Fill in later :Stack Chord SC1 Wave Top chord 2x4 Bot chord 2x4 Webs 2x4 PLT TYP.

JREF - 1U7X487 Z02

24.0"

1.25

DUR. FAC. SPACING

12/21/2010

nless noted otherwise. Refer cover page listing this draw lity solely for the design sh sibility of the Building Desi

ITW Building Components Group Haines City, FL 33844 FL COA #0 278

ALPINE

IIW Building Components Group Inc. by failure to build the truss in cor eacing of trusses. Apply plates to

169472

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TOT.LD.

JB/DF

HC-ENG SEQN-

