

DATE05/09/2006

Columbia County Building Permit

This Permit Expires One Year From the Date of Issue

PERMIT000024488

APPLICANTCLAUDIA ZAMORA

PHONE386.288.2461

ADDRESS483SW MARIGOLD PLAC

FT. WHITE

FL32038

OWNERCARLOS ZAMORA

PHONE954.776.4401

ADDRESS148SW WHISPER DRIVE

FT. WHITE

FL32038

CONTRACTORCARLOS ZAMORA

PHONE954.776.4401

LOCATION OF PROPERTY

47S, TR ON ELIM CHURCH ROAD, TR ON HENDERSON,RIGHT CORNER

OF HENDERSON AND WHISPER

TYPE DEVELOPMENT

COMPLETION OF SFD

ESTIMATED COST OF CONSTRUCTION

0.00

HEATED FLOOR AREA

2054.00

TOTAL AREA

HEIGHT16.41

STORIES1

FOUNDATIONCONC

WALLSFRAMED

ROOF PITCH6'12

FLOORCONC

LAND USE & ZONING

A-3

MAX. HEIGHT

35

Minimum Set Back Requirments:

STREET-FRONT

30.00

REAR

25.00

SIDE

25.00

NO. EX.D.U.

0

FLOOD ZONE

X

DEVELOPMENT PERMIT NO.

PARCEL ID16-6S-16-03832-218

SUBDIVISIONSPRING RUN

LOT18

BLOCK

PHASE

UNIT

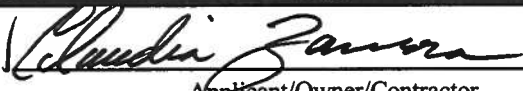
TOTAL ACRES

5.00

Culvert Permit No.

Culvert Waiver

Contractor's License Number



Applicant/Owner/Contractor

PRIVATE

05-0809-N

BLK

JTH

Y

Driveway Connection

Septic Tank Number

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS:

NOC ON FILE. 1 FOOT ABOVE ROAD.FEES HAVE BEEN PREVIOUSLY COLLECTED,

THEREFORE, THERE IS NO CHARGE FOR THIS REPLACEMENT PERMIT. PLEASE

REFER TO PERMIT 23511.

Check # or Cash

NO CHARGE

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power

Foundation

Monolithic

date/app. by

date/app. by

date/app. by

Under slab rough-in plumbing

Slab

Sheathing/Nailing

date/app. by

date/app. by

date/app. by

Framing

Rough-in plumbing above slab and below wood floor

date/app. by

date/app. by

Electrical rough-in

Heat & Air Duct

Peri. beam (Lintel)

date/app. by

date/app. by

date/app. by

Permanent power

C.O. Final

Culvert

date/app. by

date/app. by

date/app. by

M/H tie downs, blocking, electricity and plumbing

Pool

date/app. by

date/app. by

Reconnection

Pump pole

Utility Pole

date/app. by

date/app. by

date/app. by

M/H Pole

Travel Trailer

Re-roof

date/app. by

date/app. by

date/app. by

BUILDING PERMIT FEE \$0.00

CERTIFICATION FEE \$0.00

SURCHARGE FEE \$0.00

MISC. FEES \$0.00

ZONING CERT. FEE \$

FIRE FEE \$0.00

WASTE FEE \$

FLOOD DEVELOPMENT FEE \$

FLOOD ZONE FEE \$

CULVERT FEE \$

TOTAL FEE0.00

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.



**American Title Services
Of Lake City, Inc.**

Elaine Davis
Manager / Closer

330 SW Main Blvd. Phone: 386-754-4026
Lake City, FL 32025 Fax: 386-754-4028
Email: 330edavis@bellsouth.net

Warranty Deed

Made this February 18, 2005 A.D. By

Hiram Aviles and Nancy A Aviles, husband and wife, 6303 S. Renellie Court, Tampa, Fl. 33616, hereinafter called the grantor, to

as Joint Tenants with Rights of Survivorship (Husband & Wife)
Carlos L. Zamora and Maria C. Zamora, husband and wife, whose post office address is: 5140 NE 44th Avenue, Fort Lauderdale, Florida 33334-2406, 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:

See Attached Schedule "A"

aid 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: 03832-218


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.

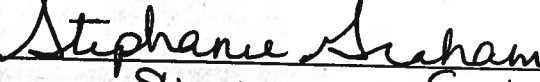
And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances except taxes accruing subsequent to December 31, 2004.

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:


Witness Printed Name Pamela A. Lewis

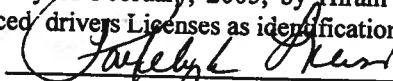

Hiram Aviles (Seal)
Address: 6303 S. Renellie Court, Tampa, Fl. 33616


Witness Printed Name Stephanie Graham


Nancy A Aviles (Seal)
Address:

State of Florida
County of Hillsborough

The foregoing instrument was acknowledged before me this 14th day of February, 2005, by Hiram Aviles and Nancy A Aviles, husband and wife, who is/are personally known to me or who has produced drivers Licenses as identification.


Notary Public
Print Name: Pamela A. Lewis

My Commission Expires: Jan 21, 2008
 **Pamela A. Lewis**
Commission #DD283588
Bonded Thru
Atlantic Bonding Co., Inc.

DATE 08/19/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023511

APPLICANT RICK NOVOTNY PHONE 352 318-1688

ADDRESS P.O. BX 12349 ALACHUA FL 32616

OWNER CARLOS ZAMORA PHONE 352 318-1686

ADDRESS 148 SW WHISPER DRIVE FT. WHITE FL 32038

CONTRACTOR AMERICAN DREAM HOMES PHONE 386 462-7006

LOCATION OF PROPERTY 47S, TR ON ELIM CHURCH ROAD, TR ON HENDERSON,RIGHT CORNER
OF HENDERSON AND WHISPER

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 102700.00

HEATED FLOOR AREA 2054.00 TOTAL AREA 2818.00 HEIGHT .00 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB

LAND USE & ZONING A-3 MAX. HEIGHT 16

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

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

PARCEL ID 16-6S-16-03832-218 SUBDIVISION SPRING RUN

LOT 18 BLOCK _____ PHASE _____ UNIT _____ TOTAL ACRES _____

CGC1504938

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

PRIVATE _____ 05-0809-N _____ BK _____ Y _____

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

COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

Check # or Cash 1414

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power _____ Foundation Dicks 9-12-05 Monolithic _____

Under slab rough-in plumbing 10/6/05 date/app. by _____ Slab 11/6/05 date/app. by _____ Sheathing/Nailing 11/30/06 date/app. by _____

Framing _____ Rough-in plumbing above slab and below wood floor _____

Electrical rough-in _____ date/app. by _____ Heat & Air Duct _____ date/app. by _____ Peri. beam (Lintel) Dicks 10-28-05 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 \$ 515.00 CERTIFICATION FEE \$ 14.09 SURCHARGE FEE \$ 14.09

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

FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ _____ TOTAL FEE 593.18

INSPECTORS OFFICE Gale Tedder CLERKS OFFICE _____

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

Columbia County Building Permit Application

Revised 9-23-04

Office Use Only Application # 0605-30 Date Received 5/9/06 By HP Permit # 24488
 Application Approved by - Zoning Official _____ Date _____ Plans Examiner OK JTH Date 5-4-06
 Flood Zone _____ Development Permit _____ Zoning _____ Land Use Plan Map Category _____
 Comments See Attached Permit 23511

CLAUDIA: 386-288,2461

Applicants Name Carlos L. Zamora Phone 954-776-4401
 Address 5140 NE 4th Avenue, Ft Lauderdale, FL 3334
 Owners Name Carlos L. Zamora Phone _____
 11 Address 148 SW Whisper Dr. Ft. White, FL 32038
 Contractors Name _____ Phone _____
 Address _____

Free Simple Owner Name & Address _____

Bonding Co. Name & Address _____

Architect/Engineer Name & Address _____

Mortgage Lenders Name & Address N/ACircle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive EnergyProperty ID Number 03832-218 16-6 576 Estimated Cost of Construction \$110,000.00Subdivision Name Spring Run Lot 18 Block 1 Unit _____ Phase _____

Driving Directions 47 South to Elim Church Rd, TR 6/10 mile to Henderson TR to Whisper Drive / House on Corner on right

Type of Construction SFD Number of Existing Dwellings on Property 0Total Acreage 5 Lot Size _____ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing DriveActual Distance of Structure from Property Lines - Front 167' Side 390' Side 2146' Rear 133'

Total Building Height 16.41 Number of Stories 1 Heated Floor Area 2054 sq ft Roof Pitch 6/12
Porch 288 Garage 476 total 2818 sq ft

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.

Owner/Builder or Agent (Including Contractor) _____

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this 2 day of MAY 2006.Personally known _____ or Produced Identification ☒

Contractor Signature _____

Contractors License Number _____

Competency Card Number _____

NOTARY STAMP/SEAL

Notary Signature _____



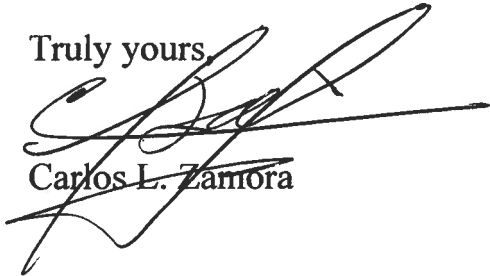
Carlos L. Zamora
5140 NE Avenue
Ft. Lauderdale, FL 3334

May 2, 2006

Columbia County Building&Zoning Department
To Whom It May Concern:

This is to inform you that I will act as my own contractor. The reason for this decision is due to the abandonment of my construction site at 148 SW Whisper Drive Ft. White, FL 32038. The previous contractor was American Dreams Custom Homes LLC. Therefore, I'm now applying for a new permit in order to continue with the completion of my home. I will like to thank you in advance for all your assistance regarding this matter.

Truly yours,



Carlos L. Zamora

May 2, 2006

Columbia County Building & Zoning Department
135 NE Hernando Avenue
Lake City, FL 32055

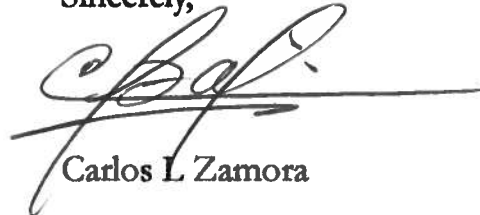
Dear Sir or Madam:

This letter to authorize Claudia Zamora to act on my behalf and to be the one in charge on the construction progress of my house located at: 148 SW Whisper Drive – Fort White, FL 32038.

Please make sure that you get in touch with her if there are any problems or requests of documentation while the construction issue is resolved.

Claudia Zamora's phone number is: 386-288-2461.

Sincerely,

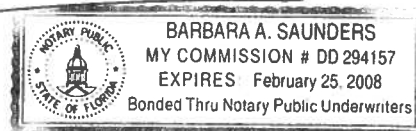

Carlos L. Zamora

notarized by:

Barbara A Saunders
Barbara A Saunders
Notary Public

Provided H. DL as
SD

Dated 5/2/06
Stob H.
Columbia County



NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA

*****THIS DOCUMENT MUST BE RECORDED AT THE COUNTY
CLERKS OFFICE BEFORE YOUR FIRST INSPECTION.*****

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

Tax Parcel ID Number 16-6516-03832-218

1. Description of property: (legal description of the property and street address or 911 address)

148 SW Whisper Drive, Ft White, FL 32038

2. General description of improvement: _____

3. Owner Name & Address CARLOS ZAMORA. 5140 NE 4TH AVENUE
FT. LAUDERDALE FL 33334 Interest in Property _____

4. Name & Address of Fee Simple Owner (if other than owner): _____

5. Contractor Name Carlos J. Zamora Phone Number 954-7764400
Address 5140 NE 4TH AVE FT. LAUDERDALE FL 33334

6. Surety Holders Name _____ Phone Number _____
Address _____
Amount of Bond _____ Inst: 2006010601 Date: 05/02/2006 Time: 14:45
J. 9 DC, P. DeWitt Cason, Columbia County B: 1082 P: 1047

7. Lender Name _____
Address _____

8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes:

Name _____ Phone Number _____
Address _____

9. In addition to himself/herself the owner designates KRIS B. ROBINSON of
Lake City, Florida to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -
(a) 7. Phone Number of the designee (386) 755-1334

10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) _____

NOTICE AS PER CHAPTER 713, Florida Statutes:

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.


Signature of Owner

Sworn to (or affirmed) and subscribed before
day of May 1, 2006

NOTARY STAMP/SEAL



Sandra J. Chavez
Commission # DD298802
Expires March 9, 2008
Bonded Troy Fain - Insurance, Inc. 800-346-0011


Signature of Notary

DISCLOSURE STATEMENT

FOR OWNER/BUILDER WHEN ACTING AS THEIR OWN CONTRACTOR AND CLAIMING EXEMPTION OF CONTRACTOR LICENSING REQUIREMENTS IN ACCORDANCE WITH FLORIDA STATUTES, ss. 489.103(7).

State law requires construction to be done by licensed contractors. You have applied for a permit under an exemption to that law. The exemption allows you, as the owner of your property, to act as your own contractor with certain restrictions even though you do not have a license. You must provide direct, onsite supervision of the construction yourself. You may build or improve a one-family or two-family residence or a farm outbuilding. You may also build or improve a commercial building, provided your costs do not exceed \$25,000. The building or residence must be for your own use or occupancy. It may not be built or substantially improved for sale or lease. If you sell or lease a building you have built or substantially improved yourself within 1 year after the construction is complete, the law will presume that you built or substantially improved it for sale or lease, which is a violation of this exemption. You may not hire an unlicensed person to act as your contractor or to supervise people working on your building. It is your responsibility to make sure that people employed by you have licenses required by state law and by county or municipal licensing ordinances. You may not delegate the responsibility for supervising work to a licensed contractor who is not licensed to perform the work being done. Any person working on your building who is not licensed must work under your direct supervision and must be employed by you, which means that you must deduct F.I.C.A. and withholding tax and provide workers' compensation for that employee, all as prescribed by law. Your construction must comply with all applicable laws, ordinances, building codes, and zoning regulations.

TYPE OF CONSTRUCTION

☐ Single Family Dwelling

☐ Farm Outbuilding

☒ New Construction

☐ Two-Family Residence

☐ Other _____

☐ Addition, Alteration, Modification or other Improvement

NEW CONSTRUCTION OR IMPROVEMENT

I Carlos L. Zamora, have been advised of the above disclosure statement for exemption from contractor licensing as an owner/builder. I agree to comply with all requirements provided for in Florida Statutes ss.489.103(7) allowing this exception for the construction permitted by Columbia County Building Permit Number _____

Signature

Date

FOR BUILDING USE ONLY

I hereby certify that the above listed owner/builder has been notified of the disclosure statement in Florida Statutes ss 489.103(7).

Date 5-1-06 Building Official/Representative Harry Dicks

PERMIT

000024488

CFC-057788

PURE PLUMBING SERVICE, INC.

575 S.W. Weatherby Place

Lake City, Fl. 32024

386-867-0364

May 18, 2006

Work to be Performed at:

Zamora

Henderson Road

Fl. White, Fl. 32030

Fax: 497-1168

Dear Zamora,

Pure Plumbing Service, Inc. will provide labor and material to perform the following work:
Sewer and water connections five feet outside the building. Second Rough and Final installations
of the following fixtures:

2 - Toilets

3 - Lavs

2 - Showers

1 - Jacuzzi Tub

1 - Kitchen Sink with dishwasher

1 - Washing Machine Connection

1 - Water Heater

2 - Hose Bibbs (located outside bathroom
Walls)

All work performed by Pure Plumbing Service, Inc. will be done in a safe, professional and
timely fashion. All debris from work performed by Pure Plumbing Service, Inc. will be cleaned
up on a daily basis.

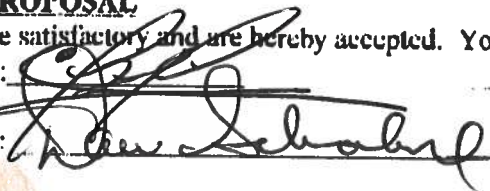
All above work to be performed in accordance with the drawings and specifications submitted
for the above work. All work will be completed in a substantial workmanlike manner for the
sum of Three Thousand Dollars (\$3000.00). Permit fees, if needed, are not included in price.
All above fixtures are supplied by owner.

First Draw \$2000.00

Final Draw \$1000.00

Respectfully submitted,

ACCEPTANCE OF PROPOSAL

The above prices, specifications and conditions are satisfactory and are hereby accepted. You
are authorized to do the work as specified. Signature: 

Date: _____

Signature: _____

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	ZAMORA RESIDENCE	Builder:	
Address:		Permitting Office:	COLUMBIA COUNTY
City, State:		Permit Number:	
Owner:	ZAMORA	Jurisdiction Number:	
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 48.0 kBtu/hr SEER: 13.00
3. Number of units, if multi-family	1	b. N/A	
4. Number of Bedrooms	3	c. N/A	
5. Is this a worst case?	No	13. Heating systems	
6. Conditioned floor area (ft ²)	2054 ft ²	a. PTHP	Cap: 48.0 kBtu/hr COP: 3.50
7. Glass type ¹ and area: (Label reqd. by 13-104.4.5 if not default)		b. N/A	
a. U-factor:	Description Area	c. N/A	
(or Single or Double DEFAULT) 7a. (Dble Default) 253.1 ft ²		14. Hot water systems	
b. SHGC:	7b. (Clear) 295.1 ft ²	a. Electric Resistance	Cap: 50.0 gallons EF: 0.93
(or Clear or Tint DEFAULT)		b. N/A	
8. Floor types		c. Conservation credits	
a. Slab-On-Grade Edge Insulation	R=0.0, 171.0(p) ft	(HR-Heat recovery, Solar	
b. N/A		DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	
9. Wall types		(CF-Ceiling fan, CV-Cross ventilation,	
a. Concrete, Int Insul, Exterior	R=5.0, 1223.0 ft ²	HF-Whole house fan,	
b. Concrete, Int Insul, Adjacent	R=5.0, 189.0 ft ²	PT-Programmable Thermostat,	
c. N/A		MZ-C-Multizone cooling,	
d. N/A		MZ-H-Multizone heating)	
e. N/A			
10. Ceiling types			
a. Under Attic	R=30.0, 2053.8 ft ²		
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 50.0 ft		
b. N/A			

Glass/Floor Area: 0.14

Total as-built points: 24518

Total base points: 29219

PASS

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

PREPARED BY: Larry Resmundo A/c

DATE: May 8, 2006

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

OWNER/AGENT: [Signature]

DATE: [Signature]

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

BUILDING OFFICIAL: _____

DATE: _____



¹ Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.

SUMMER CALCULATIONS**Residential Whole Building Performance Method A - Details**

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES											
.18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X SPM X SOF = Points				
.18	2054.0	20.04	7409.2	Double, Clear	W	1.5	6.5	110.0	38.52	0.93	3931.1
				Double, Clear	E	10.0	6.5	27.5	42.06	0.43	495.2
				Single, Clear	E	10.0	8.0	42.0	47.92	0.46	932.1
				Double, Clear	S	1.5	6.5	38.5	35.87	0.88	1211.9
				Double, Clear	N	1.5	4.5	24.5	19.20	0.90	424.1
				Double, Clear	S	1.5	4.0	3.0	35.87	0.74	79.3
				Double, Clear	N	1.5	6.5	13.8	19.20	0.95	251.1
				Double, Clear	E	1.5	6.5	35.8	42.06	0.93	1396.1
				As-Built Total:		295.1			8721.0		
WALL TYPES				Area X BSPM = Points		Type		R-Value		Area X SPM = Points	
Adjacent	189.0	0.70	132.3	Concrete, Int Insul, Exterior		5.0		1223.0		1.00 1223.0	
Exterior	1223.0	1.70	2079.1	Concrete, Int Insul, Adjacent		5.0		189.0		0.70 132.3	
Base Total:		1412.0	2211.4	As-Built Total:		1412.0		1355.3			
DOOR TYPES				Area X BSPM = Points		Type		Area X SPM = Points			
Adjacent	21.0	2.40	50.4	Exterior Wood		21.0		6.10		128.1	
Exterior	21.0	6.10	128.1	Adjacent Wood		21.0		2.40		50.4	
Base Total:		42.0	178.5	As-Built Total:		42.0		178.5			
CEILING TYPES				Area X BSPM = Points		Type		R-Value		Area X SPM X SCM = Points	
Under Attic	2053.8	1.73	3553.1	Under Attic		30.0		2053.8		1.73 X 1.00 3553.1	
Base Total:		2053.8	3553.1	As-Built Total:		2053.8		3553.1			
FLOOR TYPES				Area X BSPM = Points		Type		R-Value		Area X SPM = Points	
Slab	171.0(p)	-37.0	-6327.0	Slab-On-Grade Edge Insulation		0.0		171.0(p)		-41.20 -7045.2	
Raised	0.0	0.00	0.0								
Base Total:		-6327.0		As-Built Total:		171.0		-7045.2			
INFILTRATION				Area X BSPM = Points				Area X SPM = Points			
		2054.0	10.21	20971.3				2054.0		10.21 20971.3	

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT						
Summer Base Points: 27996.5				Summer As-Built Points: 27734.1						
Total Summer Points	X System Multiplier	=	Cooling Points	Total Component (System - Points)	X Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	=	Cooling Points
				(sys 1: Central Unit 48000 btuh , SEER/EFF(13.0) Ducts:Unc(S),Unc(R),Gar(AH),R6.0(INS)						
				27734	1.00	(1.09 x 1.147 x 1.00)	0.263	1.000		9103.2
27996.5	0.4266		11943.3	27734.1	1.00	1.250	0.263	1.000		9103.2

ADDRESS: , , , PERMIT #:

EnergyGauge®/FlaRES'2004 FLRCSB v4.0

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT									
Winter Base Points: 14935.9				Winter As-Built Points: 21270.9									
Total Winter Points	X	System Multiplier	= Heating Points	Total Component (System - Points)	X	Cap Ratio (DM x DSM x AHU)	X	Duct Multiplier	X	System Multiplier	X	Credit Multiplier	= Heating Points
14935.9		0.6274	9370.8	(sys 1: PTHP 48000 btuh ,EFF(3.5) Ducts:Unc(S),Unc(R),Gar(AH),R6.0 21270.9 1.000 (1.069 x 1.169 x 1.00) 0.286 1.000 7594.7 21270.9 1.00 1.250 0.286 1.000 7594.7									

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

BASE				AS-BUILT						
WATER HEATING										
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier X	Credit = Total Multiplier
3		2635.00	7905.0	50.0	0.93	3		1.00	2606.67	1.00 7820.0
				As-Built Total: 7820.0						

CODE COMPLIANCE STATUS													
BASE							AS-BUILT						
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
11943		9371		7905		29219	9103		7595		7820		24518

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

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

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

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 612.1.ABC.3.2. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 85.8

The higher the score, the more efficient the home.

ZAMORA, , , ,

1. New construction or existing	New	___	12. Cooling systems	
2. Single family or multi-family	Single family	___	a. Central Unit	Cap: 48.0 kBtu/hr
3. Number of units, if multi-family	1	___		SEER: 13.00
4. Number of Bedrooms	3	___	b. N/A	___
5. Is this a worst case?	No	___	c. N/A	___
6. Conditioned floor area (ft ²)	2054 ft ²	___		___
7. Glass type ¹ and area: (Label reqd. by 13-104.4.5 if not default)		___	13. Heating systems	
a. U-factor:	Description Area	___	a. PTHP	Cap: 48.0 kBtu/hr
(or Single or Double DEFAULT)	7a. (Dble Default) 253.1 ft ²	___		COP: 3.50
b. SHGC:		___	b. N/A	___
(or Clear or Tint DEFAULT)	7b. (Clear) 295.1 ft ²	___	c. N/A	___
8. Floor types		___		___
a. Slab-On-Grade Edge Insulation	R=0.0, 171.0(p) ft	___	14. Hot water systems	
b. N/A	___	___	a. Electric Resistance	Cap: 50.0 gallons
c. N/A	___	___		EF: 0.93
9. Wall types		___	b. N/A	___
a. Concrete, Int Insul, Exterior	R=5.0, 1223.0 ft ²	___	c. Conservation credits	___
b. Concrete, Int Insul, Adjacent	R=5.0, 189.0 ft ²	___	(HR-Heat recovery, Solar	___
c. N/A	___	___	DHP-Dedicated heat pump)	___
d. N/A	___	___	15. HVAC credits	___
e. N/A	___	___	(CF-Ceiling fan, CV-Cross ventilation,	___
10. Ceiling types		___	HF-Whole house fan,	___
a. Under Attic	R=30.0, 2053.8 ft ²	___	PT-Programmable Thermostat,	___
b. N/A	___	___	MZ-C-Multizone cooling,	___
c. N/A	___	___	MZ-H-Multizone heating)	___
11. Ducts		___		___
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 50.0 ft	___		___
b. N/A	___	___		___

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

Builder Signature: [Signature]

Date: _____

Address of New Home: _____

City/FL Zip: _____



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

¹ Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.
EnergyGauge® (Version: FLRCSB v4.0)



DUCT SYSTEM SUMMARY

Entire House

LARRY RESMONDO A/C

Job: ZAMORA RESIDENCE
5/5/06

715 NW 1ST AVE, HIGH SPRINGS, FL 32643 Phone: 386-454-4433 Fax: 386-454-8843 Email: resmondoac@netcommander.com

Project Information

For: ZAMORA
COLUMBIA COUNTY, FL

	HEATING	COOLING
External Static Pressure:	0.10 in H ₂ O	0.10 in H ₂ O
Pressure Losses:	0.25 in H ₂ O	0.25 in H ₂ O
Available Static Pressure:	-0.2 in H ₂ O	-0.2 in H ₂ O
Friction Rate:	0.100 in/100ft	0.100 in/100ft
Actual AVF:	1150 cfm	1150 cfm

Total Effective Length (TEL): 230 ft

Supply Branch Detail Table

Name	Htg (Btuh)	Clg (Btuh)	Htg (cfm)	Clg (cfm)	Dsn FR	Vel (fpm)	Dia (in)	Rect Sz (in)	Duct Matl	Trnk
WHOLE HOUSE	4295	3674	144	144	0.100	412	8	0x 0	VIFx	st1A
WHOLE HOUSE-A	4292	3668	144	144	0.100	412	8	0x 0	VIFx	st1
WHOLE HOUSE-B	4292	3668	144	144	0.100	412	8	0x 0	VIFx	st1
WHOLE HOUSE-C	4292	3668	144	144	0.100	412	8	0x 0	VIFx	st1
WHOLE HOUSE-D	4292	3668	144	144	0.100	412	8	0x 0	VIFx	st1
WHOLE HOUSE-E	4292	3668	144	144	0.100	412	8	0x 0	VIFx	st1
WHOLE HOUSE-F	4292	3668	144	144	0.100	412	8	0x 0	VIFx	st1
WHOLE HOUSE-G	4292	3668	144	144	0.100	412	8	0x 0	VIFx	st1

Supply Trunk Detail Table

Name	Trunk Type	Htg (cfm)	Clg (cfm)	Vel (fpm)	Diam (in)	Rect Duct Size (in)	Duct Material	Trunk
st1	Peak AVF	1150	1150	824	16	0 x 0	RectFbg	st1
st1A	Peak AVF	144	144	539	7	0 x 0	RectFbg	

Return Branch Detail Table

Name	Diffus Sz (in)	Htg (Btuh)	Clg (Btuh)	Htg (cfm)	Clg (cfm)	Dsn FR	Vel (fpm)	Dia (in)	Rect Sz (in)	Duct Matl	Trunk
rb1	0 x 0	34336	29349	1150	1150	0.100	651	18	0x 0	VIFx	

Bold/italic values have been manually overridden



RIGHT-J BUILDING ANALYSIS REPORT

Entire House

LARRY RESMONDO A/C

Job: ZAMORA RESIDENCE
5/5/06

715 NW 1ST AVE, HIGH SPRINGS, FL 32643 Phone: 386-454-4433 Fax: 386-454-8843 Email: resmondoac@netcommander.com

Project Information

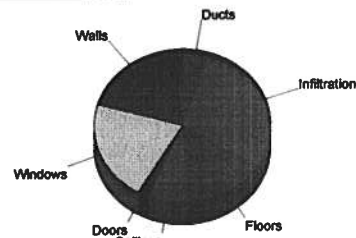
For: ZAMORA
COLUMBIA COUNTY, FL

Design Information

	Htg	Clg	Infiltration	Simplified
Outside db (°F)	33	92		Average
Inside db (°F)	70	75		0
Design TD (°F)	37	17		
Daily range	-	M		
Inside humidity (%)	-	50		
Moisture difference (gr/lb)	-	52		
Method			Construction quality	
			Fireplaces	

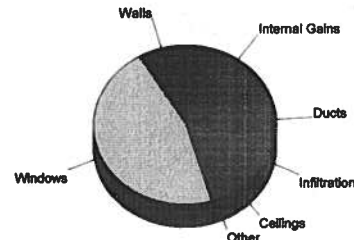
Heating

Component	Btuh/ft²	Btuh	% of load
Walls	5.0	7060	20.6
Windows	24.5	7239	21.1
Doors	17.0	715	2.1
Ceilings	1.2	2508	7.3
Floors	30.0	5125	14.9
Infiltration	29.8	10051	29.3
Ducts		1635	4.8
Total		34333	100.0



Cooling

Component	Btuh/ft²	Btuh	% of load
Walls	1.8	2492	8.5
Windows	45.9	13540	46.1
Doors	9.5	398	1.4
Ceilings	1.1	2237	7.6
Floors	0.0	0	0.0
Infiltration	6.9	2309	7.9
Ducts		2668	9.1
Internal gains		5700	19.4
Total		29343	100.0



Cooling at 85 % SHR = 2.8 ton

Cooling at 70 % SHR = 3.4 ton

Cooling air flow = 412 cfm/ton

Cooling at 400 cfm/ton = 2.9 ton

Overall U-Value = 0.157 Btuh/ft²-°F

Data entries checked.



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RIGHT-J LOAD AND EQUIPMENT SUMMARY

Entire House

LARRY RESMONDO A/C

Job: ZAMORA RESIDENCE
5/5/06

715 NW 1ST AVE, HIGH SPRINGS, FL 32643 Phone: 386-454-4433 Fax: 386-454-8843 Email: resmondoac@netcommander.com

Project Information

For: ZAMORA
COLUMBIA COUNTY, FL

Notes:

Design Information

Weather: Gainesville, FL, US

Winter Design Conditions

Outside db	33 °F
Inside db	70 °F
Design TD	37 °F

Summer Design Conditions

Outside db	92 °F
Inside db	75 °F
Design TD	17 °F
Daily range	M
Relative humidity	50 %
Moisture difference	52 gr/lb

Heating Summary

Building heat loss	34333 Btuh
Ventilation air	0 cfm
Ventilation air loss	0 Btuh
Design heat load	34333 Btuh

Sensible Cooling Equipment Load Sizing

Structure	29343 Btuh
Ventilation	0 Btuh
Design temperature swing	3.0 °F
Use mfg. data	n
Rate/swing multiplier	0.97
Total sens. equip. load	28463 Btuh

Infiltration

Method	Simplified
Construction quality	Average
Fireplaces	0

	Heating	Cooling
Area (ft²)	2054	2054
Volume (ft³)	18484	18484
Air changes/hour	0.8	0.4
Equiv. AVF (cfm)	247	123

Latent Cooling Equipment Load Sizing

Internal gains	690 Btuh
Ventilation	0 Btuh
Infiltration	4328 Btuh
Total latent equip. load	5018 Btuh

Total equipment load	33481 Btuh
----------------------	------------

Heating Equipment Summary

Make RUUD AIR COND
Trade Ruud UPMB Series
UPMB-048JA

Efficiency	8.0 HSPF
Heating input	0 Btuh
Heating output	0 Btuh
Heating temp rise	0 °F
Actual heating fan	1150 cfm
Heating air flow factor	0.033 cfm/Btuh

Space thermostat

Cooling Equipment Summary

Make RUUD AIR COND
Trade Ruud UPMB Series
UPMB-048JA
UBHJ-24+RCHJ-51A1

Efficiency	13.0 SEER
Sensible cooling	32900 Btuh
Latent cooling	14100 Btuh
Total cooling	47000 Btuh
Actual cooling fan	1150 cfm
Cooling air flow factor	0.039 cfm/Btuh

Load sensible heat ratio	85 %
--------------------------	------

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RIGHT-J SHORT FORM Entire House

LARRY RESMONDO A/C

Job: ZAMORA RESIDENCE
5/5/06

715 NW 1ST AVE, HIGH SPRINGS, FL 32643 Phone: 386-454-4433 Fax: 386-454-8843 Email: resmondosac@netcommander.com

Project Information

For: ZAMORA
COLUMBIA COUNTY, FL

Design Information

	Htg	Clg	Infiltration	Simplified
Outside db (°F)	33	92	Method	Average
Inside db (°F)	70	75	Construction quality	0
Design TD (°F)	37	17	Fireplaces	
Daily range	-	M		
Inside humidity (%)	-	50		
Moisture difference (gr/lb)	-	52		

HEATING EQUIPMENT

Make RUUD AIR COND
Trade Ruud UPMB Series
UPMB-048JA

Efficiency 8.0 HSPF
Heating input 0 Btuh
Heating output 0 Btuh
Heating temperature rise 0 °F
Actual heating fan 1150 cfm
Heating air flow factor 0.033 cfm/Btuh

Space thermostat

COOLING EQUIPMENT

Make RUUD AIR COND
Trade Ruud UPMB Series
UPMB-048JA
UBHJ-24+RCHJ-51A1

Efficiency 13.0 SEER
Sensible cooling 32900 Btuh
Latent cooling 14100 Btuh
Total cooling 47000 Btuh
Actual cooling fan 1150 cfm
Cooling air flow factor 0.039 cfm/Btuh

Load sensible heat ratio 85 %

ROOM NAME	Area (ft²)	Htg load (Btuh)	Clg load (Btuh)	Htg AVF (cfm)	Clg AVF (cfm)
WHOLE HOUSE	2054	34333	29343	1150	1150
Entire House	2054	34333	29343	1150	1150
Ventilation air		0	0		
Equip. @ 0.97 RSM			28463		
Latent cooling			5018		
TOTALS	2054	34333	33481	1150	1150

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Notice of Treatment

12004

Applicator: **Florida Pest Control & Chemical Co. (www.flapest.com)**

Address: BAYA AVE

City: Lake City Phone: 752 1103

Site Location: Subdivision

Lot # _____ Block# _____ Permit # 24488

Address: 148 SW Whisper DR

Product used

Active Ingredient

% Concentration

☐ Premise Imidacloprid 0.1%

☒ Termidor Fipronil 0.12%

☐ Bora-Care Disodium Octaborate Tetrahydrate 23.0%

Type treatment:

☒ Soil

☐ Wood

Area Treated

Square feet

Linear feet

Gallons Applied

Exterior Perimeter

230

92

As per Florida Building Code 104.2.6 – If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial this line JD.

11/15/06
Date

0845
Time

James D Porter
Print Technician's Name

Remarks: F254 GUNNY

Applicator - White

Permit File - Canary

Permit Holder - Pink

10/05

©

COLUMBIA COUNTY OFFICIAL CERTIFICATE

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 16-6S-16-03832-218

Building permit No. 000024488

Use Classification COMPLETION OF SFD

Fire: 61.38

Permit Holder CARLOS ZAMORA

Waste: 184.25

Owner of Building CARLOS ZAMORA

Total: 245.63

Location: 148 SW WHISPER DR (SPRING RUN, LOT 18)

Date: 11/27/2006

Harry Dicks

Building Inspector



POST IN A CONSPICUOUS PLACE
(Business Places Only)