DATE 12/14 APPLICANT		bia County	0	te of Issue	PERMIT 000022591
ADDRESS	387 SW KEMP COUR	т	LAKE CITY	752-2201	FL 32024
OWNER	ISAAC CONSTRUCTION	`	PHON	E 719-7143	. 10 32021
ADDRESS	547 NW LAKE VALL	EY TERRACE	LAKE CITY		FL 32024
CONTRACTO	<del></del>		PHON	E 719-7143	
LOCATION O	F PROPERTY LAKE JI	EFFREY ROAD, TL ON	SCENIC LAKE DRI	VE,TR LAKE	
	VALLE	Y DRIVE, 5TH FROM	THE END ON LEFT		
TYPE DEVELO	OPMENT SFD,UTILITY	E	STIMATED COST OF	CONSTRUCTION	157850.00
HEATED FLO	OR AREA 3157.00	TOTAL AR	EA 4091.00	HEIGHT	.00 STORIES 1
FOUNDATION	V CONC WA	LLS FRAMED	ROOF PITCH 6/	— - 12 F	FLOOR SLAB
LAND USE &		<u> </u>	·	-	
				IAX. HEIGHT	23
Minimum Set B	Back Requirments: STREET	Γ-FRONT 25.00	) REAR	15.00	SIDE 10.00
NO. EX.D.U.	0 FLOOD ZONE	X PP	DEVELOPMENT P	ERMIT NO.	
PARCEL ID	22-3S-16-02269-105	SUBDIVISIO	ON LAKE VALLY	@ WOODBOROU	GH
LOT 5	BLOCK PHASE	UNIT			22.2
	FILADE	ONT		—	.55
000000474	N	CBC059323	X	nello 1x	1/0
Culvert Permit N	lo. Culvert Waiver	Contractor's License Nu	mber	Applicant/Owne	r/Contractor
CULVERT WA	IVER 04-0243-N	BK		HD .	Y
Driveway Conne	ection Septic Tank Number	LU & Zoni	ng checked by	Approved for Issuan	ce New Resident
COMMENTS:	ONE FOOT ABOVE THE ROA	AD, NOC ON FILE			
	FOR BI	JILDING & ZONIN	IG DEPARTMEN	Check # or C	Cash 10495
Temporary Powe		Foundation	O DEI ARTIVIEN		(footer/Slab)
	date/app. by		date/app. by	Monolithic _	date/app. by
Under slab rough	n-in plumbing	Slab		Sheathing	
	date/ap	op. by	date/app. by	Sheathing	date/app. by
Framing	date/app. by	Rough-in plumbing al	ove slab and below wo	ood floor	
Electrical rough-	in	TT 0 4' =			date/app. by
9.	date/app. by	Heat & Air Duct	date/app. by	Peri. beam (Linte	
Permanent power		C.O. Final	date/app. by	Culvert	date/app. by
	date/app. by		late/app. by		date/app. by
M/H tie downs, bl	ocking, electricity and plumbing		by	Pool	
Reconnection		date/app Pump pole	. by Utility I	Pole -	date/app. by
M/H Pole	date/app. by	date/	app. by	date/app. by	<del>,</del>
	app. by	vel Trailer	ate/app. by	Re-roof	date/app. by
and the second second					чанстарр. бу
BUILDING PERM	MIT FEE \$790.00	CERTIFICATION FEE	20.46	SURCHARGE	FEE \$ 20.46
MISC. FEES \$	00 ZONING	CERT. FEE \$ 50.00	FIRE FEE \$	WASTI	E FEE \$
FLOOD ZONE DI	EVELOPMENT FEE \$	CULVERT FE		TOTAL FEE	
Nepromore	- Marie =	(d)		10141	1_203.32
INSPECTORS OF	-	www.	CLERKS OFFICE	_ CN	
FROM OTHER G	DITION TO THE REQUIREMENTS OF THE PUBLIC OVERNMENTAL ENTITIES SUCH	AS WATER MANAGEME	NT DISTRICTS, STATE	GENCIES, OR FEDER	RAL AGENCIES.
NARNING TO OV	WNER: YOUR FAILURE TO R	ECORD A NOTICE OF	COMMENCEMENT	AAV DEGIII TINI V	OUR DAVING TWICE FOR

IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

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

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

PAGE

BLDG AND ZONING Revised 9-23-04 Columbia County Building Permit Application Date Received 11-4-64 By Permit # 474 0411-17 Application # For Office Use Only Date 13. 12.04 Plans Examiner 40 100 Application Approved by - Zoning Official SUC Zoning RSF-2 Land Use Plan Map Category RES. Land Dea Flood Zone X out Development Permit\_ Comments **Applicants Name** 205 Fee Simple Owner Name & Address 100 Bonding Co. Name & Address 10 Architect/Engineer Name & Address\_L Mortgage Lenders Name & Address McCant Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. 05 Estimated Cost of Construction Number of Existing Dwellings on Property Type of Construction Total Acreage <u>.55</u> Lot Size Do you need a - Culvert Permit or Culvert Walver or Have an Existing Drive Actual Distance of Structure from Property Lines - Front  $50^\circ$ Total Building Height 23 Number of Stories **Heated Floor Area** Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction. OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning. WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. Contractor Signature

Owner Builder or Agent (Including Contractor) Linda R. Roder Commission #DD303275 STATE OF FLORIDA Expires: Mar 24, 2008 COUNTY OF COLUMBIA Bonded Thru Sworn to (or affirmed) and subscribed before me Bonding Co., Inc.

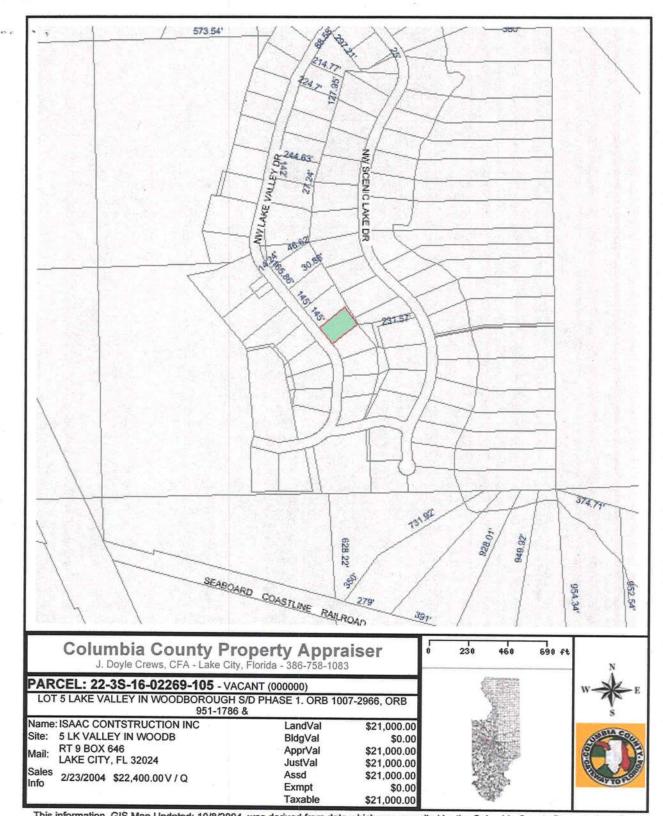
\_\_\_\_\_ day of \_

Personally known\_\_\_\_ \_\_ or Produced Identification Contractors License Number BC # 059 323

Competency Card Number

NOTARY STAMP/SEAL

Notary Signature

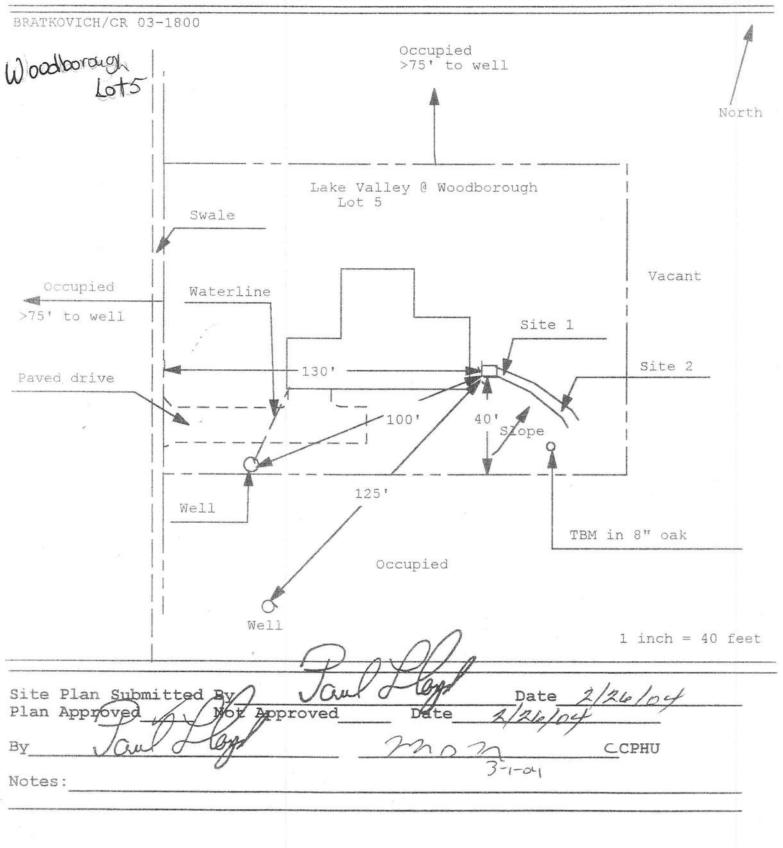


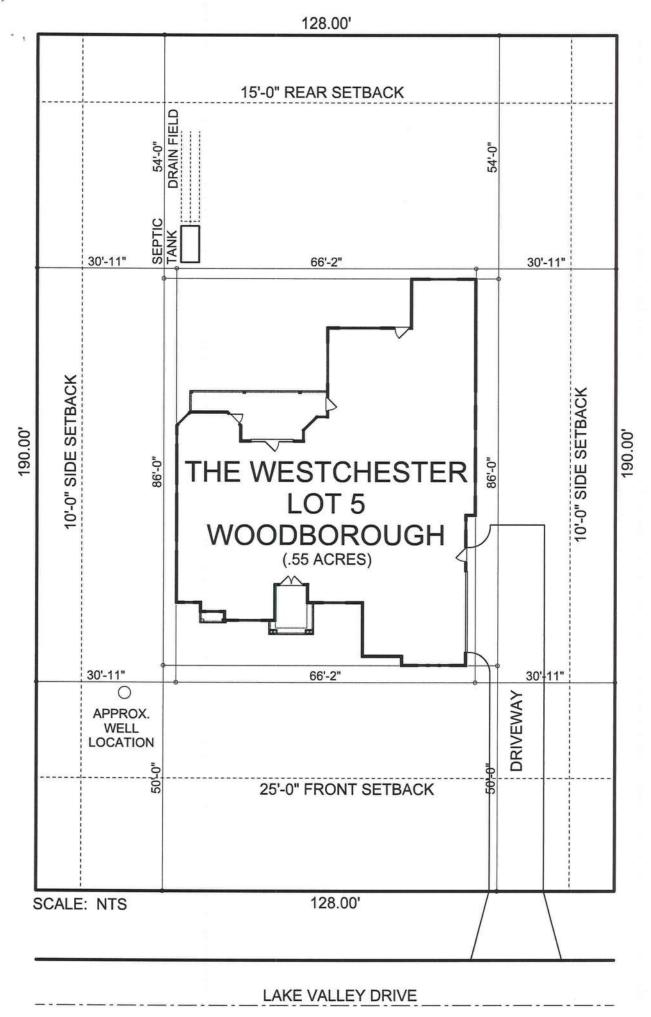
This information, GIS Map Updated: 10/8/2004, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market 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.

http://appraiser.columbiacountyfla.com/GIS/Print\_Map.asp?pjbnlkplhgmeclpofffddhfacbdkklcpo... 12/13/2004

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 04-0243N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT





### COLUMBIA COUNTY 9-1-1 ADDRESSING

263 NW Lake City Ave. \* P. O. Box 2949 \* Lake City. FL 32056-2949 PHONE: (386) 752-8787 \* 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 address is system is to enable Emergency Service Agencies to locate you in an emergency, a treatest the United States Postal Service and the public in the timely and efficient of services to residents and businesses of Columbia County.

DATE ISSUED: 2-24-64	
ENHANCED 9-1-1 ADDRES	SS:
5H	7 NW Lake Valley Ter. (Lake City.
Addressed Location 911 Pho	ne Number: NIA
OCCUPANT NAME:	Α
OCCUPANT CURRENT M	AILING ADDRESS: NIA
PROPERTY APPRAISER	MAP SHEET NUMBER: 43
PROPERTY APPRAISER	PARCEL NUMBER: 22-35-16-02269-105
Other Contact Phone Number	er (If any):
Building Permit Number (If	known):
Remarks: LOT 5 Lake V	valley in Woodborough 5/b.
Address Issued By:	الاحمادة County 9-1-1 Addressing Department

COLUMBIA COUNTY 9-1-1 ADDRESSING APPROVED

						en nestebbe/	Company Company	THE PROPERTY PROPERTY
	45.45	TEDEV	MCDOLITT		1 396	5 752	8905	P.01/02
FEB-19-2004	15.17	ERRI	MCDAVII					
				STANDING COMMISSION OF SEALING	MA VINCE	NIL II	TE PLUP	UUM DAD
THIS FOR	am mas	REFIN WALLER	Di iur	LUKIUA ASSULIATION OF NEWLI OF			-	

# Contract For Sale And Purchase

*	PAR	THES: WOODBOROUGH CORPORATION (Seller
22 B		TOAK CONCERNICATION INC
	-	have agree that Soller shall soil and Buyer shall buy the following described Heal Property and Personal Property (collectively Property)
		suant to the terms and conditions of this Contract for Sale and Purchase and any riders and addenda ("Contract"):
	I.	
۲		(a) Legal description of the Real Property located in County, Florida:
•		Lot 5, Lake Valley at Woodborough
٠.		
-		(b) Street address, city, zip, of the Property:
0		(c) Personal Property Includes existing range, refrigerator, dishwasher, ceiling fans, light fixtures, and window treatments unless
1		specifically excluded below.
2*		Other Items included are: Vacant Land
3*		Items of Personal Property (and leased items, if any) excluded are: N/A
4° 5°		Items of Personal Property (and leased items, if any) excluded are.
,		
6*	II.	PURCHASE PRICE (U.S. currency):
7		PAYMENT
3*		(a) Deposit held in escrow by (Escrow Agent) in the amount of \$
9*		(h) Additional escrow deposit to be made to Escrow Agent Within days after Enective Date
<b>)</b> *		(see Paragraph III) in the amount of
1		(c) Assumption of existing mortgage in good standing (see Paragraph IV(c)) having an approximate
2*		present principal balance of
3°		(d) New mortgage financing with a Lender (see Paragraph IV(b)) in the amount of
4*		(e) Purchase money mortgage and note to Seller (See Paragraph V(d)) in the amount of
5*		(g) Balance to close by cash or LOCALLY DRAWN cashier's or official bank check(s), subject
3 7*		(g) Balance to close by cash or LOCALLY DRAWN cashier's or official bank check(s), subject to adjustments or prorations
	III.	
9	111.	(a) If this affect is not executed by and delivered to all parties OR FACT OF EXECUTION communicated in writing between the parties on
0*		the deposit(s) will at Buver's option, be returned and this offer withdrawn. UNLESS Of
1		ERWISE STATED, THE TIME FOR ACCEPTANCE OF ANY COUNTEROFFERS SHALL BE 2 DAYS FROM THE DATE THE COU
2		TERRETER IS DELIVERED
3		(a) The date of Contract ("Effective Date") will be the date when the last one of the Buver and Seller has signed or initialed this offer or
4		final counteroffer. If such date is not otherwise set forth in this Contract, then the "Effective Date" shall be the date determined above
5		acceptance of this offer or, if applicable, the final counteroffer.
	IV.	FINANCING:
7*	7.000	To (a) This is a cook transaction with no continuencies for financing:
8*		- A This Continue to continue to Direct obtaining approval of a loan (") can Approval") within days after Effective Date 101 (One
9*		at the course of the state of the state of the state of the state of the property and the state of the state
0*		of program and projection feet not to exceed % of program amount, and for a left of
1*		AGUE IT PION TOOK TOOK TOOK TOOK TOOK TOOK TOOK TO
2		Annual and thereafter to satisfy terms and conditions of the Loan Approval and close the loan. Buyer shall pay all loan expenses, if bu
3		this to obtain a Loan Approval or fails to waive Biller's nonis under this supparauragn will lift up unite for obtaining tool in the lift of obtaining to obtain the lift of obtaining tool in the lift of obtaining tool in the lift of obtaining to obtain the lift of obtaining the lift of obt
4		diligent, good faith effort, fails to meet the terms and conditions of the Loan Approval by Closing, then either party thereafter, by written not
5		to the other, may cancel this Contract and Buyer shall be refunded the deposit(s);
6*		(c) Assumption of existing mortgage (see rider for terms); or
7*		(d) Seller financing (see Standard B and riders; addenda; or special clauses for terms).
8*	V.	TITLE EVIDENCE: At least days (if blank, then 5 days) before Closing:
9*	66	(a) Title insurance commitment with legible copies of instruments listed as exceptions attached thereto ("Title Commitment)" and, at
0,		Closing, an owner's policy of title insurance (see Standard A for terms): or $\Box$ (b) Abstract of title or other evidence of title (see rider for terms).
1*		shall be obtained by (CHECK ONLY ONE): [2] (1) Seller, at Seller's expense and delivered to Buyer or Buyer's attorney; or
2°		(2) Buyer at Buyer's expense.  ("Closing"), unit
3*	VI.	
A	more	dified by other provisions of this Contract. If Buyer is unable to obtain Hazard, Wind, Flood, or Homeowners' insurance at a reasonable to
-	4	the extreme conditions. Disport rock dolar Chasing for the to be days after such coverage decornes available.
•	IM	BECTRICTIONS: EASEMENTS: I IMITATIONS: Seller shall convey markstable title subject to: comprehensive idire use plans, 2011
-		the plant of the party imposed by governmental allinous. The succions and matters dupeding of the plant of other managements.
Ò	-	to the cubditizion: outstanding oil cas and mineral notits of record without notit of entry, unplatted public dulity easterned of record
50	ton	atted continuous to real property lines and not more than 10 feet in width as to the rear or front lines and 7 1/2 feet in width as to the s

	FEB-19-2004 15:18 TERRY MCDAVID 1 386 752 8905 P.02/02
60	lines); taxes for year of Closing and subsequent years; and assumed mortgages and purchase and purchase mortgages, it any the additional transfer and assumed mortgages and purchase and pu
81	addendum); provided, that there exist to Closing no violation of the foregoing none prevent use of the Property for residential
62*	Dai podojoj.
63	VIII. OCCUPANCY: Seller shall deliver occupancy of Property to Buyer at time of Closing unless otherwise stated herein. If Property is intended
84	to be rented or occupied beyond Closing, the fact and terms thereof and the tenant(s) or occupants shall be disclosed pursuant to Standard F.
65	If occupancy is to be delivered before Closing, Buyer assumes all risks of loss to Property from date of occupancy, shall be responsible and liable for maintenance from that date, and shall be deemed to have accepted Property in its existing condition as of time of taking occupancy.
56	for maintenance from that date, and shall be deemed to have accepted Property in its easiling continuor as of time of taking occupancy.  IX. TYPEWRITTEN OR HANDWRITTEN PROVISIONS: Typewritten or handwritten provisions, riders and addenda shall control all printed pro-
67	IX. TYPEWRITTEN OR PANDWRITTEN PROVISIONS: TYPEWRITER OF HARDWRITER DEVISIONS, TIGHTS and accompany and accompany to the prince provision of the particle provision of the par
68	visions of this Contract in conflict with them.  X. ASSIGNABILITY: (CHECK ONLY ONE): Buyer \( \text{D} \) may assign and thereby be released from any further liability under this Contract. \( \text{D} \) may
	assign but not be released from liability under this Contract; or Q may not assign this Contract.
70°	assign but not be released from liability under this contract, or a may not assign this contract.
71	XI. DISCLOSURES:  (a) Q CHECK HERE if the Property is subject to a special assessment lien imposed by a public body payable in installments which
72*	continue beyond Closing and, if so, specify who shall pay amounts due after Closing:   Seller   Buyer   Other (see addendum).
73*	
74	sons who are exposed to it over time. Levels of radon that exceed federal and state guidelines have been found in buildings in Florida.
75 76	Additional information regarding radon or radon testing may be obtained from your County Public Health unit.
77	(c) Buyer acknowledges receipt of the Florida Building Energy-Efficiency Rating System Brochure.
78	(a) If the real property includes pre-1978 residential housing then a lead-based paint rider is mandatory.
79	(a) If Seller is a "foreign person" as defined by the Foreign Investment in Real Property Tax Act, the parties shall comply with that Act.
30	If if Buyer will be obligated to be a member of a homeowners' association, BUYER SHOULD NOT EXECUTE THIS CONTRACT UNTIL
81	BUYER HAS RECEIVED AND READ THE HOMEOWNERS' ASSOCIATION DISCLOSURE.
82	XII. MAXIMUM REPAIR COSTS: Seller shall not be responsible for payments in excess of:
83*	(a) \$ N/A for treatment and repair under Standard D (if blank, then 2% of the Purchase Price).
84*	(b) \$ N/A for repair and replacement under Standard N not caused by Wood Destroying Organisms (if blank, then 3% of
85	the Purchase Price).
36	XIII. RIDERS; ADDENDA; SPECIAL CLAUSES:
37	CHECK those riders which are applicable AND are attached to this Contract:  CONDOMINIUM D VA/FHA D HOMEOWNERS' ASSN. D LEAD-BASED PAINT
38° 39°	□ COASTAL CONSTRUCTION CONTROL LINE □ INSULATION □ "AS IS" □ Other Comprehensive Rider Provisions
90*	□ Addenda
91*	Special Clauses(s):
	Special Olaboss(s).
92*	
93*	
94*	
95*	
	The Court of Court of Charles of Court of Charles of Ch
	XIV. STANDARDS FOR REAL ESTATE TRANSACTIONS ("Standards"): Buyer and Seller acknowledge receipt of a copy of Standards A
97	through W on the reverse side or attached, which are incorporated as part of this Contract.  THIS IS INTENDED TO BE A LEGALLY BINDING CONTRACT. IF NOT FULLY UNDERSTOOD, SEEK THE ADVICE OF
98	AN ATTORNEY PRIOR TO SIGNING.
99	THE PROPERTY OF THE PROPERTY O
100	Approval does not constitute an opinion that any of the terms and conditions in this Contract should be accepted by the parties in a
101 102	
103	positions of all interested persons.
104	THE CONTAINE A PLANCE THE PROPERTY OF THE PROP
105	ISAAC CONSTRUCTION, INC. WOODBOROUGH CORPORATION
500000	(BUYER) / (SELLER) (DATE)
	Ama the thought that I'll a ?
107	By: William - Kowan 217/04 By: Wylliam - Kowan 2-17-04
108	BUYER Zsaac Bratkovich, President (SELER) William C. Rowan, Presidents
109	*Buyers' address for purposes of notice Rt. 9, Box 646 Sellers' address for purposes of notice 1306 NW Scenic
	Lake City, FL 32024 Lake Drive, Lake City, FL 32055
	Phone Phone
111	* 867-0134 Phone 752-0290 Phone
	(Escrow Agent)
112	
	BROKERS: The brokers named below, including listing and cooperating brokers, are the only brokers entitled to compensation in connection
114	with this Contract:
	NONE NONE
	* Name:
116	Cooperating Brokers, if any
	FARVRAR-6S 10/01 RIDERS CAN BE OBTAINED FROM THE FLORIDA BAR OR THE FLORIDA ASSOCIATION OF REALTORS® Page 2 of 4
	FAR/RAR-6S 10/01 RIDERS CAN BE OBTAINED FROM THE FLORIDA BAR OR THE FLORIDA ASSOCIATION STATES TOTAL P. 02
	CIRL 1.52

# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Pro	ect ivame
Add	ress:

Isaac Construction Inc.-Westchester Lot: 5, Sub: Woodborough, Plat:

Lake City, FL 32025-City, State:

Owner:

Spec House

Climate Zone:

North

Builder:

Isaac Construction Inc.

Permitting Office:

Permit Number: 2259/

Jurisdiction Number: 221000

New construction or existing	New	_	12. Cooling systems		
2. Single family or multi-family	Single family		a. Central Unit	Cap: 68.0 kBtu/hr	
3. Number of units, if multi-family	1			SEER: 11.00	-
4. Number of Bedrooms	4		b. N/A		-
5. Is this a worst case?	No				-
6. Conditioned floor area (ft²)	3157 ft <sup>2</sup>		c. N/A		-
7. Glass area & type					
a. Clear - single pane	0.0 ft <sup>2</sup>		13. Heating systems		
b. Clear - double pane	541.8 ft <sup>2</sup>		a. Electric Heat Pump	Cap: 68.0 kBtu/hr	
c. Tint/other SHGC - single pane	0.0 ft <sup>2</sup>			HSPF: 6.80	_
d. Tint/other SHGC - double pane	0.0 ft <sup>2</sup>		b. N/A		_
8. Floor types					_
a. Slab-On-Grade Edge Insulation	R=0.0, 300.0(p) ft		c. N/A		
b. N/A	** ***********************************				-
c. N/A			14. Hot water systems		
9. Wall types			a. Electric Resistance	Cap: 50.0 gallons	
a. Frame, Wood, Exterior	R=13.0, 1989.0 ft <sup>2</sup>	-		EF: 0.90	-
b. Frame, Wood, Exterior	R=13.0, 268.0 ft <sup>2</sup>	_	b. N/A		_
c. N/A	10.0, 200.0 1	-			_
			c. Conservation credits		-
d. N/A		-	(HR-Heat recovery, Solar	8	
e. N/A			DHP-Dedicated heat pump)		
10. Ceiling types	D-20 0 2452 0 62	-	15. HVAC credits		
a. Under Attic	R=30.0, 3452.0 ft <sup>2</sup>	-	(CF-Ceiling fan, CV-Cross ventilation,		
b. N/A		-	HF-Whole house fan.		
c. N/A			PT-Programmable Thermostat,		
11. Ducts		-			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 60.0 ft		MZ-C-Multizone cooling,		
b. N/A			MZ-H-Multizone heating)		

Glass/Floor Area: 0.17

Total as-built points: 42937

Total base points: 43206

**PASS** 

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

PREPARED BY:

Will Myers

DATE: 10.29.04

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

OWNER/AGENT: \_\_\_\_\_

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

Review of the plans and

Florida Statutes.

THE STAT

BUILDING	OFFICIAL:	
DATE:		

EnergyGauge® (Version: FLR1PB v3.22)

# **SUMMER CALCULATIONS**

### Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Woodborough, Plat: , Lake City, FL, 32025- PERMIT #:

	BASE		AS-BUILT									
GLASS TYPES									NO.			CONTRACTOR OF STREET
.18 X Conditio	ned X BS	SPM = F	Points		Ove	erhang						
Floor A	rea			Type/SC	Ornt	Len	Hgt	Area X	SPN	1 X :	SOF	= Points
.18 3157	.0	20.04	11387.9	Double, Clear	SW	1.5	9.7	20.0	38.4	6	0.97	747.3
				Double, Clear	NW	6.5	9.7	20.0	25.4	6	0.72	364.3
				Double, Clear	W	12.2	9.7	60.0	36.9	9	0.48	1058.3
				Double, Clear	SW	11.5	8.0	60.0	38.4	6	0.43	993.
				Double, Clear	S	3.5	9.7	17.8	34.5	0	0.75	460.
				Double, Clear	S	1.5	8.0	63.0	34.5	0	0.92	2006.
				Double, Clear	W	1.5	8.0	63.0	36.9	9	0.96	2232.
				Double, Clear	W	1.5	9.7	20.0	36.9	9	0.98	722.
				Double, Clear	W	1.5	6.0	30.0	36.9	9	0.91	1013.
				Double, Clear	N	1.5	6.0	30.0	19.2	2	0.94	541.
				Double, Clear	N	1.5	2.0	4.0	19.2	2	0.76	58.
				Double, Clear	N	1.5	4.0	6.0	19.2	2	0.88	101.
				Double, Clear	E	1.5	9.0	30.0	40.2	2	0.97	1170.
				Double, Clear	E	12.5	11.7	40.0	40.2	2	0.50	804.
				Double, Clear	E	1.5	9.0	30.0	40.2	2	0.97	1170.
				Double, Clear	E	3.5	8.0	16.0	40.2		0.77	494.
				Double, Clear	E	1.5	5.0	6.0	40.2		0.87	211.
				Double, Clear	S	1.5	8.0	20.0	34.5		0.92	637.
				Double, Clear	S	1.5	5.0	6.0	34.5		0.81	167.
				As-Built Total:				541.8				14954.
WALL TYPES	Area X	BSPM	= Points	Туре		R	-Value	e Area	X	SPN	1 =	Points
Adjacent	268.0	0.70	187.6	Frame, Wood, Exterior	- Xullius Salv		13.0	1989.0		1.50		2983.
Exterior	1989.0	1.70	3381.3	Frame, Wood, Adjacent			13.0	268.0		0.60		160.
Base Total:	2257.0		3568.9	As-Built Total:				2257.0				3144.
DOOR TYPES	Area X	BSPM	= Points	Туре				Area	Х	SPN	/I =	Points
Adjacent	20.0	2.40	48.0	Adjacent Insulated			Jan San San	20.0		1.60		32
Exterior	0.0	0.00	0.0	A THE SECOND STREET								
Base Total:	20.0		48.0	As-Built Total:				20.0			100000000000000000000000000000000000000	32
CEILING TYPE	S Area X	BSPM	= Points	Туре		R-Val	lue	Area X	SPM	X SC	CM =	Points
Under Attic	3157.0	1,73	5461.6	Under Attic			30.0	3452.0	1.73 >	( 1.00		5972
Done Total	2457.5		E404 0	An Duilt Total				3452.0				5972
Base Total:	3157.0		5461.6	As-Built Total:				3452.0	-		Design the second	J31 Z

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### **SUMMER CALCULATIONS**

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Woodborough, Plat: , Lake City, FL, 32025-

PERMIT #:

E	BASE	Name of the last	AS-BUILT								
FLOOR TYPES	Area X BSPM	= Points	Туре		R-	Value	Area	X SF	PM	=	Points
Slab 300 Raised	0.0(p) -37.0 0.0 0.00	-11100.0 0.0	Slab-On-Grade Edg	e Insulati	on	0.0 30	0.0(p	-41.2	20		-12360.0
Base Total:		-11100.0	As-Built Total:				300.0			-	-12360.0
INFILTRATION	Area X BSPM	= Points					Area	X SI	PM	=	Points
	3157.0 10.21	32233.0					3157.0	) 10	.21		32233.0
Summer Base	Points:	41599.4	Summer As	-Built	Points:					43	975.6
Total Summer X Points	System = Multiplier	Cooling Points	Total X Component	Cap Ratio	X Duct Multiplier (DM x DSM x /		item X	Cred Multip			cooling Points
41599.4	0.4266	17746.3	43975.6 <b>43975.6</b>	1.000 <b>1.00</b>	(1.090 x 1.147 <b>1.250</b>		0.310 <b>.310</b>	1.00 <b>1.0</b> 0			7058.7 <b>058.7</b>

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### WINTER CALCULATIONS

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Woodborough, Plat: , Lake City, FL, 32025-

PERMIT #:

	BASE		AS-BUILT									
GLASS TYPES		-								ACCOUNTS NOT		
.18 X Condition Floor Are		VPM = I	Points	Type/SC	Ove Ornt	erhang Len		Area X	WP	МХ	WOF	= Points
.18 3157.	0	12.74	7239.6	Double, Clear	SW	1.5	9.7	20.0	7.1	7	1.02	145.8
				Double, Clear	NW	6.5	9.7	20.0	14.0	3	1.02	285.7
				Double, Clear	W	12.2	9.7	60.0	10.7	77	1.19	769.4
				Double, Clear	SW	11.5	8.0	60.0	7.1	17	1.79	770.2
				Double, Clear	S	3.5	9.7	17.8	4.0	03	1.31	94.2
				Double, Clear	S	1.5	8.0	63.0	4.0	)3	1.04	264.4
				Double, Clear	W	1.5	8.0	63.0	10.7	77	1.01	685.8
				Double, Clear	W	1.5	9.7	20.0	10.7	77	1.01	216.7
				Double, Clear	W	1.5	6.0	30.0	10.7	77	1.02	330.5
				Double, Clear	N	1.5	6.0	30.0	14.3	30	1.00	430.1
				Double, Clear	N	1.5	2.0	4.0	14.3	30	1.01	58.1
				Double, Clear	N	1.5	4.0	6.0	14.3	30	1.01	86.3
				Double, Clear	E	1.5	9.0	30.0	9.0	9	1.02	277.0
				Double, Clear	E	12.5	11.7	40.0	9.0	09	1.31	474.6
				Double, Clear	E	1.5	9.0	30.0	9.0		1.02	277.0
				Double, Clear	E	3.5	8.0	16.0	9.0		1.10	159.5
				Double, Clear	E	1.5	5.0	6.0	9.0		1.05	57.3
				Double, Clear	S	1.5	8.0	20.0	4.0		1.04	83.9
				Double, Clear	S	1.5	5.0	6.0	4.0		1.20	29.0
				Double, Clear	0	1.0	5.0	0.0				
				As-Built Total:			***************************************	541.8	owner(c)	come solin		5495.5
WALL TYPES	Area X	BWPM	= Points	Туре		R	-Value	e Area	ΑХ	WPN	<b>N</b> =	Points
Adjacent	268.0	3.60	964.8	Frame, Wood, Exterior			13.0	1989.0	No.	3.40		6762.6
Exterior	1989.0	3.70	7359.3	Frame, Wood, Adjacent			13.0	268.0		3.30		884.4
LAIGHOI	1000.0											
Base Total:	2257.0		8324.1	As-Built Total:				2257.0	o	-		7647.0
DOOR TYPES	Area X	BWPM	= Points	Туре				Area	Χ	WPI	M =	Points
Adinant	20.0	11.50	230.0	Adjacent Insulated		The WAVE		20.0	Call Sales	8.00		160.0
Adjacent				Adjacent mediated				41571103				
Exterior	0.0	0.00	0.0									
Base Total:	20.0		230.0	As-Built Total:				20.0	-			160.0
CEILING TYPE	S Area X	BWPM	= Points	Туре	i	R-Valu	ie A	rea X V	VPM	x w	CM =	Points
Under Attic	3157.0	2.05	6471.8	Under Attic			30.0	3452.0	2.05	X 1.00		7076.6
Done Total				As Built Total:				3452.0				7076.6
Base Total:	3157.0		6471.8	As-Built Total:				3452.0				7076

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# WINTER CALCULATIONS

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Woodborough, Plat: , Lake City, FL, 32025-

PERMIT #:

	BASE		AS-BUILT	
FLOOR TYPES	Area X BWP	M = Points	Type R-Value Area X WPM =	Points
Slab Raised	300.0(p) 8.9 0.0 0.00		Slab-On-Grade Edge Insulation 0.0 300.0(p 18.80	5640.0
Base Total:		2670.0	As-Built Total: 300.0	5640.0
INFILTRATION	Area X BWPI	M = Points	Area X WPM =	Points
	3157.0 -0.5	9 -1862.6	3157.0 -0.59	-1862.6
Winter Base	Points:	23073.0	Winter As-Built Points: 24	4156.5
Total Winter > Points	System = Multiplier	Heating Points	Total A Cap A Back A Cycle	Heating Points
23073.0	0.6274	14476.0	7415h 5 1.000 (1.009 x 1.109 x 1.00) 0.501	15138.1 <b>5138.1</b>

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# WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Woodborough, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT								
WATER HEA Number of Bedrooms	TING	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier >	Credit :	= Total
4		2746.00		10984.0	50.0	0.90	4		1.00	2684.98	1.00	10739.9
					As-Built To	otal:						10739.9

and the second second second		and the second second second		CODE	C	OMPLI	ANCE	S1	TATUS	3			
	BASE						A COLUMN			AS	-BUILT		
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
17746		14476		10984		43206	17059		15138		10740		42937

**PASS** 



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# **Code Compliance Checklist**

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Woodborough, Plat: , Lake City, FL, 32025-

#### 6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

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

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

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

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# ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

#### ESTIMATED ENERGY PERFORMANCE SCORE\* = 82.9

The higher the score, the more efficient the home.

Spec House, Lot: 5, Sub: Woodborough, Plat: , Lake City, FL, 32025-

1.	New construction or existing	New		12.	Cooling systems		
2.	Single family or multi-family	Single family			Central Unit	Cap: 68.0 kBtu/h	nr
3.	Number of units, if multi-family	1	2000			SEER: 11.00	
4.	Number of Bedrooms	4		ь.	N/A		_
5.	Is this a worst case?	No					-
6.	Conditioned floor area (ft²)	3157 ft <sup>2</sup>		c.	N/A		-
7.	Glass area & type		-				_
	. Clear - single pane	0.0 ft <sup>2</sup>	-		Heating systems		
	o. Clear - double pane	541.8 ft <sup>2</sup>		a,	Electric Heat Pump	Cap: 68.0 kBtu/ł	
	:. Tint/other SHGC - single pane	0.0 ft <sup>2</sup>	-			HSPF: 6.80	0
d	I. Tint/other SHGC - double pane	0.0 ft <sup>2</sup>		b.	N/A		
8.	Floor types						_
	. Slab-On-Grade Edge Insulation	R=0.0, 300.0(p) ft		c.	N/A		_
	o. N/A		_				_
C	:. N/A				Hot water systems	0 0 0 00	
9.	Wall types		_	a.	Electric Resistance	Cap: 50.0 gallor	
	a. Frame, Wood, Exterior	R=13.0, 1989.0 ft <sup>2</sup>				EF: 0.9	10 _
	o. Frame, Wood, Adjacent	R=13.0, 268.0 ft <sup>2</sup>		b.	N/A		
	:. N/A		-				-
	I. N/A			c.	Conservation credits		-
	. N/A				(HR-Heat recovery, Solar		
	Ceiling types		-	0.2	DHP-Dedicated heat pump)		
	Under Attic	R=30.0, 3452.0 ft <sup>2</sup>	-	15.	HVAC credits		_
	b. N/A				(CF-Ceiling fan, CV-Cross ventilation	•	
	c. N/A				HF-Whole house fan,		
	Ducts		_		PT-Programmable Thermostat,		
	a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 60.0 ft	-		MZ-C-Multizone cooling,		
ŧ	b. N/A				MZ-H-Multizone heating)		
Ιc	ertify that this home has complied w	ith the Florida Energ	y Effi	ciency	Code For Building	anomorphic and a second	
Co	onstruction through the above energy	saving features which	h wil	be in	stalled (or exceeded)	OF THE STATE	AND
in	this home before final inspection. O	therwise, a new EPL	Displ	ay Car	rd will be completed		St. B
ba	sed on installed Code compliant feat	ures.				12 1	18
							FE
Βι	iilder Signature:		Dat	e:		13	12
Ac	ddress of New Home:		City	/FL Z	ip:	GOD WE TRU	STEEL STEEL
			-		*	WE	5
* 1	NOTE: The home's estimated energy	narformanca soora is	c only	mail.	able through the FLA/RES compu	ter program.	
77	nis is <u>not</u> a Building Energy Rating.	from soom is 20 or	oney	or lan	86 for a US FPA/DOF From St	ar TM designation)	
LN	us is <u>not</u> a Buttaing Energy Rating. I our home may qualify for energy effic	your score is ou or	M) in	cantin	es if you obtain a Florida Energy	Gauge Rating.	
90	out nome may qualify for energy effic	nency morigage (EE)	the F	nover.	Canage web site at www free nef e	edu for	
C	ontact the Energy Gauge Hotline at	521/038-1492 or see	ine E	nergy	L. E. F. E.	Dailding	
in	formation and a list of certified Rate	rs. For information of	about	Floric	ia's Energy Efficiency Code For E	outtaing	

contact the Department of Community Affair Energy Grasge & (Version: FLR1PB v3.22)

#### COLUMBIA COUNTY BUILDING DEPARTMENT

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

ALL REQUIREMENTS ARE SUBJECT TO CHANGE EFFECTIVE MARCH 1, 2002

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

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

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

#### APPLICANT - PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL

GENERAL	REQUIREME	NTS: Two (2) complete sets of plans containing the following:
Applicant	Plans Examiner	· · · · · · · · · · · · · · · · · · ·
		All drawings must be clear, concise and drawn to scale ("Optional" details that are not used shall be marked void or crossed off). Square footage of different areas shall be shown on plans.
D		Designers name and signature on document (FBC 104.2.1). If licensed architect or engineer, official seal shall be affixed.
12		Site Plan including:  a) Dimensions of lot  b) Dimensions of building set backs c) Location of all other buildings on lot, well and septic tank if applicable, and all utility easements. d) Provide a full legal description of property.
	ם	Wind-load Engineering Summary, calculations and any details required
		<ul> <li>a) Plans or specifications must state compliance with FBC Section 1606</li> <li>b) The following information must be shown as per section 1606.1.7 FBC</li> <li>a. Basic wind speed (MPH)</li> <li>b. Wind importance factor (I) and building category</li> <li>c. Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated</li> <li>d. The applicable internal pressure coefficient</li> <li>e. Components and Cladding. The design wind pressure in terms of psf (kN/m²), to be used for the design of exterior component and cladding materials not specifally designed by the registered design professional</li> </ul>
U		Elevations including:
10	0	a) All sides
	0 0	b) Roof pitch c) Overhang dimensions and detail with attic ventilation d) Location, size and height above roof of chimneys
0		e) Location and size of skylights
		f) Building height e) Number of stories

		Vices Bles including.
D		Floor Plan including: a) Rooms labeled and dimensioned
		b) Shear walls
		c) Windows and doors (including garage doors) showing size, mfg., approval
		listing and attachment specs. (FBC 1707) and safety glazing where needed (egress windows in bedrooms to be shown)
N		d) Fireplaces (gas appliance) (vented or non-vented) or wood burning with
a.		hearth
		<ul> <li>e) Stairs with dimensions (width, tread and riser) and details of guardrails and handrails</li> </ul>
9		f) Must show and identify accessibility requirements (accesssable bathroom)  Foundation Plan including:
	D ,	a) Location of all load-bearing wall with required footings indicated as standard Or monolithic and dimensions and reinforcing
D	D	b) All posts and/or column footing including size and reinforcing
	0	c) Any special support required by soil analysis such as piling
B		d) Location of any vertical steel
,		Roof System:
D)		a) Truss package including:
		<ol> <li>Truss layout and truss details signed and sealed by Fl. Pro. Eng.</li> </ol>
		2. Roof assembly (FBC 104.2.1 Roofing system, materials,
		manufacturer, fastening requirements and product evaluation with wind resistance rating)
		b) Conventional Framing Layout including:
	J	1. Rafter size, species and spacing
		2. Attachment to wall and uplift
		<ol><li>Ridge beam sized and valley framing and support details</li></ol>
		<ol> <li>Roof assembly (FBC 104.2.1 Roofing systems, materials,</li> </ol>
		manufacturer, fastening requirements and product evaluation with
		wind resistance rating)
		Wall Sections including: a) Masonry wall
ы		1. All materials making up wall
	Of .	2. Block size and mortar type with size and spacing of reinforcement
		3. Lintel, tie-beam sizes and reinforcement
		4. Gable ends with rake beams showing reinforcement or gable truss
		and wall bracing details
		5. All required connectors with uplift rating and required number and
		size of fasteners for continuous tie from roof to foundation  6. Roof assembly shown here or on roof system detail (FBC 104.2.1
		Roofing system, materials, manufacturer, fastening requirements
		and product evaluation with resistance rating)
		7. Fire resistant construction (if required)
		8. Fireproofing requirements
		9. Shoe type of termite treatment (termiticide or alternative method)
		10. Slab on grade
		<ul> <li>Vapor retarder (6mil. Polyethylene with joints lapped 6 inches and sealed)</li> </ul>
		<ul> <li>Must show control joints, synthetic fiber reinforcement or Welded fire fabric reinforcement and supports</li> </ul>
		11. Indicate where pressure treated wood will be placed
		12. Provide insulation R value for the following:
		a. Attic space b. Exterior wall cavity
		c. Crawl space (if applicable)

0	b) Wood frame wall
	<ol> <li>All materials making up wall</li> </ol>
	<ol><li>Size and species of studs</li></ol>
	<ol><li>Sheathing size, type and nailing schedule</li></ol>
	4. Headers sized
	5. Gable end showing balloon framing detail or gable truss and wall
	hinge bracing detail
	6. All required fasteners for continuous tie from roof to foundation
	(truss anchors, straps, anchor bolts and washers)
	7. Roof assembly shown here or on roof system detail (FBC104.2.1
	Roofing system, materials, manufacturer, fastening requirements
	and product evaluation with wind resistance rating)
	8. Fire resistant construction (if applicable) 9. Fireproofing requirements
	10. Show type of termite treatment (termiticide or alternative method)
	11. Slab on grade
	a. Vapor retarder (6Mil. Polyethylene with joints lapped 6
	inches and sealed
	b. Must show control joints, synthetic fiber reinforcement or
	welded wire fabric reinforcement and supports
	12. Indicate where pressure treated wood will be placed
	13. Provide insulation R value for the following:
	a. Attic space
	b. Exterior wall cavity
	c. Crawl space (if applicable)
D	c) Metal frame wall and roof (designed, signed and sealed by Florida Prof.
	Engineer or Architect)
	Floor Framing System:
	a) Floor truss package including layout and details, signed and sealed by Florida
	Registered Professional Engineer
Q.	b) Floor joist size and spacing
D.	c) Girder size and spacing
	d) Attachment of joist to girder
D	e) Wind load requirements where applicable
	Plumbing Fixture layout
/	Electrical layout including:
	a) Switches, outlets/receptacles, lighting and all required GFCI outlets identified
	b) Ceiling fans
D/	c) Smoke detectors
G/	d) Service panel and sub-panel size and location(s)
DY.	e) Meter location with type of service entrance (overhead or underground)
D/	f) Appliances and HVAC equipment
	HVAC information
D.	a) Manual J sizing equipment or equivalent computation
	b) Exhaust fans in bathroom
TQ.	Energy Calculations (dimensions shall match plans)
	Gas System Type (LP or Natural) Location and BTU demand of equipment
	Disclosure Statement for Owner Builders
	Notice Of Commencement
	Private Potable Water
	a) Size of pump motor
	b) Size of pressure tank
	c) Cycle stop valve if used
•	

# **Columbia County Building Department Culvert Permit**

## Culvert Permit No. 000000474

	LINDA RODER						
ADDRESS 3				PHONE	752-2281		
	87 SW KEMP COURT		LAK	E CITY		FL	32024
OWNER ISA.	AC CONSTRUCTION			PHONE	719-7143		
ADDRESS 547	7 NW LAKE VALLEY	TERR	LAK	E CITY		FL	32055
CONTRACTOR	ISAAC CONSTRUCTIO	N		PHONE	1005	7,2	
LOCATION OF	PROPERTY 90W, T	L LAKE JEFFREY I	ROAD, TL SCE	NIC LAKE	DR, TR ON LA	KE V	ALLEY DR,
5TH FROM THE E	ND ON LEFT					-	
				2			
SUBDIVISION/	LOT/BLOCK/PHASE/	UNIT LAKE VALI	LEY @ WOOD	В	5		
SIGNATURE (	INSTALLATION R Culvert size will be 1			tal langht	of 32 faat la	avino	24 feet of
X	driving surface. Both thick reinforced conce	ends will be mite	ered 4 foot w	ith a 4:1:	slope and po	ured	with a 4 inch
	INSTALLATION NO a) a majority of the b) the driveway to b Turnouts shall be concrete or paved current and existing	current and exist be served will be concrete or pave driveway, which	ing driveway paved or form d a minimum sever is great	turnouts a ned with c n of 12 feet er. The wie	are paved, or concrete. t wide or the	widt	n of the to the
	Culvert installation sh	all conform to th	e approved s	ite plan sta	andards.		
	Department of Transp	ortation Permit i	nstallation ap	proved sta	andards.		
7	Other			,	*		
	FETY REQUIREMENTS		LOWED		77 77	É	GOIL GOIL

135 NE Hernando Ave., Suite B-21

Lake City, FL 32055

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

Amount Paid 25.00



Woodborough, Cot5

THIS INSTRUMENT WAS PREPARED BY: TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

TERRY MCDAVID POST OFFICE BOX 1328 LAKE CITY; FL 32056-1328 04-138

PERMIT	NO.	

Inst:2004027771 Date:12/14/2004 Time:15:17 DC,P.DeWitt Cason,Columbia County B:1033 P:268

TAX FOLIO NO.: 02269-105

#### NOTICE OF COMMENCEMENT

STATE OF FLORIDA COUNTY OF COLUMBIA

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

Description of property:

Lot 5 of LAKE VALLEY IN WOODBOROUGH, a subdivision according to the plat thereof recorded in Plat Book 6, Page 144 of the public records of Columbia County,

- 2. General description of improvement: Construction of dwelling
- 3. Owner information:
  - Isaac Construction, Inc. Name and address: Route 9, Box 646, Lake City, FL 32024 Telephone: 386-719-7143 Telephone:
  - Interest in property: Fee Simple b.
  - c. Name and address of fee simple title holder (if other than owner):
- Contractor: Isaac Construction, Inc. Route 9, Box 646, Lake City, FL 32024 Telephone: 386-719-7143
- Surety
  - Name and address: None a.
  - Amount of bond: b.
- 6. Lender:
- 7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes: None
- Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified).

ISAAC CONSTRUCTION,

The foregoing instrument was acknowledged before me this 23 day of February 2004, by Isaac Bratkovich, President of Isaac Construction, Inc., who is personally known to me and who did not take an oath.

My commission expires:

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

Isaac Lonstruction 1006 S.W. Walter Ave Lake CityPL 32024

### Mark D. Duren P.S.M.

Professional Surveyor and Mapper
Florida Certificate No. 4708

120 N.W. Burk Avenue, Suite 103, Lake City, Florida 32025

Office (386) 758-9831 Fax (386) 758-8010

September 19, 2005

TO WHOM IT MAY CONCERN

THE FLOOR OF THE HOUSE ON LOT 5 OF "LAKE VALLEY IN WOODBOROUGH, PHASE 1", PARCEL NO. 22-3S-16-02269-105, IS AT AN ELEVATION OF 130.5 FEET NGVD 29 DATUM.

MARK D. DUREN

Date	Inspection	Inspect.	Owner	Pass	Location	Permit
01/04/05	Rough Plumbing	Harry	Issac Bratkovich	OK	Lake Valley Lot 5	22591
01/06/05	Slab	Richard	Issac Bratkovich	OK	Lake Valley Lot 5	22591
01/19/05	Temp Service	Richard	Issac Bratkovich	OK	Lake Valley Lot 5	22591
04/29/05	Framing	Harry	Issac Bratkovich	OK	Lake Valley Lot 5	22591
04/29/05	Electrical	Harry	Issac Bratkovich	OK	Lake Valley Lot 5	22591
04/29/05	Plumbing	Harry	Issac Bratkovich	OK	Lake Valley Lot 5	22591
04/29/05	A/C	Harry	Issac Bratkovich	OK	Lake Valley Lot 5	22591

Nothing different is added on the permit program. 8-26-05(LH)

CAL TECH

01/02/2005 22:03

CLIENT:

19047525456



P.O. Box 1625 - Lake City, Ft. 32056-1625 Inflation Avenue S., Link 85 - Jackson Wile, F

Tel. (384) 755-3850 + Fex (386) 752-5456 Tel. (904) RE2-4046 • Fex (984) 252-4047

\*

LON BOL

04-583

DATE TESTED:

12/22/04

DATE REPORTED:

SOIL USE

12/29/04

•

# 22591

REPORT OF IN-PLACE DENSITY TEST

Woodborough Subdivision, Lot #5, Lake City, Florida PROJECT:

Isaac Construction, Rt 9 Box 846, Lake City, Florida 32024, attn://saac Bratkovick

GENERAL CONTRACTOR:

saac Construction

EARTHWORK CONTRACTOR:

(D-2922) Nucle

Iseac Construction

Art Chancey INSPECTOR: ASTM METHOD

BUILDING FILL MERCATION REQUIREMENTS:

	SPE	Pollodente I	10141111					%	
EST NO.	TEST LOCATION	TEST DEPTH	DENBULA MEL	MOISTURE PERCENT	DENSITY (Ib/R <sup>2</sup> )	PROCTOR TEST NO.	PROCTOR	DENSITY	
	House Pad	0-12"	116.2	1 10.9	104.8	Pit	104.7	100.1%	
1	Approx Center, N Facting	0-12		1	1811	PE	104.7	99.7%	
2	NW Corner of Bidg Pad	0-12"	114.9	10.1	104.4		1277	1	
100		0-12	114.6	10.7	103.5	Pit	104.7	96,9%	
	SE Corner of Bidg Pad	1			15.4	Fig.	104.7	96.5%	
4	Approx Center of Bldg Ped	0-12"	112.6	11.4	101.1	Pit	104.7	1	

REMARKS:

The Above Tests Meet Specification Requirements.

PROCTORS MAXIMUM DRY UNIT OPT. PROCTOR TYPE SOIL DESCRIPTION MOIST WEIGHT (IMM) Brown Fine Sund (Brien Timmerman's Pit) 104.7 NOTION (0-1557) 8.5

Respectfully Submitted, CAL-TECH TESTING, INC.

Creamer

President - CEO

agistration No. \$2812

The test possile procured in this report are episible only to the surples insted of the time of breiting. The tests when park considers convery between test insulance and stamps with line, sound judgement should be described with registers as

"Excellence in Engineering & Geosciance"

#### New Construction Subterranean Termite Soil Treatment Record

OMB Approval No. 2502-0525 (exp. 10/31/2005)

This form is completed by the licensed Pest Control Company.

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This information is mandatory and is required to obtain benefits. HUD may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

Section 24 CFR 200.926d(b)(3) requires that the sites for HUD insured structures must be free of termite hazards. This information collection requires the builder to certify that an authorized Pest Control company performed all required treatment for termites, and that the builder guarantees the treated area against infestation for one year. Builders, pest control companies, mortgage lenders, homebuyers, and HUD as a record of treatment for specific homes will use the information collected. The information is not considered confidential.

This report is submitted for informational purposes to the builder on proposed (new) construction cases when soil treatment for prevention of subterranean termite infestation is specified by the builder, architect, or required by the lender, architect, FHA, or VA.

All contracts for services are between the Pest Control Operator and builder, unless stated otherwise. Section 1: General Information (Treating Company Information) Company Name: Aspen Pest Control, inc. Company Address: 301 NW Cole Terrace State Company Business License No. Company Phone No. FHA/VA Case No. (if any) \_ Section 2: Builder Information Company Name: Company Phone No. . Location of Structure(s) Treated (Street Address or Legal Description, City, State and Zip) \_ Type of Construction (More than one box may be checked) Slab ☐ Basement ☐ Other Approximate Depth of Footing: Outside \_ Inside Type of Fill Section 4: Treatment Information Date(s) of Treatment(s) \_\_\_ Brand Name of Product(s) Used EPA Registration No. Approximate Final Mix Solution % \_ Approximate Size of Treatment Area: Sq. ft. Linear ft. Linear ft. of Masonry Voids Approximate Total Gallons of Solution Applied ☑ No ☐ Yes Was treatment completed on exterior? Yes ☐ No Service Agreement Available? Note: Some state laws require service agreements to be issued. This form does not preempt state law. Attachments (List) Comments Stan Brannan Certification No. (if required by State law) JF104376 The applicator has used a product in accordance with the product label and state requirements. All treatment materials and methods used comply with state and federal regulations.

Warning: HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1010. 1012; 31 U.S.C. 3729, 3802)

Form NPCA-99-B may still be used

Authorized Signature

form HUD-NPCA-99-B (04/2003)

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