

## FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Business and Professional Regulation - Residential Performance Method

Project Name: Lot 7 Emerald Cove Street: City, State, Zip: Lake City , FL , 32025 Owner: N/A Design Location: FL, Gainesville	Builder Name: Gibraltar Contracting, Inc. Permit Office: Columbia County Permit Number: Jurisdiction: County: Columbia (Florida Climate Zone 2)
1. New construction or existing 2. Single family or multiple family 3. Number of units, if multiple family 4. Number of Bedrooms 5. Is this a worst case? 6. Conditioned floor area above grade (ft²) 7. Windows (265.5 sqft.) Description a. U-Factor: Dbl, U=0.36 SHGC: SHGC=0.25 b. U-Factor: N/A ft² SHGC: c. U-Factor: N/A ft² SHGC: d. U-Factor: N/A ft² SHGC: Area Weighted Average Overhang Depth: Area Weighted Average SHGC: a. Slab-On-Grade Edge Insulation R=0.0 1880.00 ft² R= ft² Class/Floor Area: 0.141  Total Proposed Modified Total Baseline	PASS
I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.  PREPARED BY: DATE:  I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.  OWNER/AGENT: DATE:	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:

- Compliance requires certification by the air handler unit manufacturer that the air handler enclosure qualifies as certified factory-sealed in accordance with R403.3.2.1.
- Compliance requires an Air Barrier and Insulation Inspection Checklist in accordance with R402.4.1.1 and this project requires an envelope leakage test report with envelope leakage no greater than 5.00 ACH50 (R402.4.1.2).

	=			PROJE	СТ							
Title: Building Typ Owner Nam # of Units: Builder Nam Permit Offic Jurisdiction: Family Type New/Existin Comment:	ne: N/A 1 ne: Gibraltar Contr e: Columbia Cour : :: Single-family	racting, Inc. nty	Bedrooms: Conditione Total Storie Worst Cas Rotate Ang Cross Vent Whole Hou	d Area: es: e: le: illation:	4 1880 1 No 0 Yes No		Lot # Block Plate Stree Cour	k/Subdivi: Book: et:	sion: E	ot Informa merald Co columbia ake City , L , 320	ve	
				CLIMA	ΓE							
	Design Location	TMY Site		97.5	2.1380	Winte	esign Tem er Sumn	ner Deg	leating ree Day	Desig s Moistu		y Temp ange
	FL, Gainesville	FL_GAINESVILLE	_REGI	3:	2 92	70	75	1	305.5	51	M	ledium
				BLOCK	S							
Number	Name	Area	Volume									
1	Block1	1880	16920									
				SPACE	S							
Number	Name	Area	Volume F	Kitchen (	Occupants	Bedroo	ms I	nfil ID	Finished	d Cod	oled	Heat
1	Main	1880	16920	Yes	4	4	1		Yes	Yes	1	Yes
				FLOOR	rs.							
√ #	Floor Type	Space	Peri	meter	R-Value	Area				Tile W	ood Ca	arpet
1	Slab-On-Grade Edge	Insulation M	lain 252	ft	0	1880 ft²				0	0	1
				ROOF								
√ #	Туре	Materials	Roof Area	Gable Area	Roof Color	Rad Barr	Solar Absor.	SA Tested	Emitt	Emitt Tested	Deck Insul.	Pito (de
	Hip	Composition shing	les 2177 ft <sup>2</sup>	0 ft²	Medium	Y	0.96	No	0.9	No	0	30
'												
				ATTIC								
✓ #	Туре	Ventil	lation	Vent Ratio		Area	RBS	IR	cc			
✓ # 1	VISEARY, 100	Ventil			(1 in)	Area	RBS Y		CC N			
	V 18045. 100			Vent Ratio	(1 in)	(0.00000004)						
	Full attic			Vent Ratio	(1 in)	1880 ft²		١		c Truss	з Туре	

						WA	LLS								
/ #	Ornt	Adjad To		Туре	Space	Cavity R-Value	Wid	lth In	Heiç Et	ght In	Area	Sheathing R-Value	Framing Fraction	Solar Absor	Below Grade <sup>c</sup>
. 1	S	Exterio		me - Wood	Main	13	14	4	9		129.0 ft²	100 1 300 5	0.23	0.75	0
2	S	Exterio	r Fra	me - Wood	Main	13	6	4	10		63.3 ft²		0.23	0.75	0
3	E	Garag	e Fra	me - Wood	Main	13	10	4	9		93.0 ft²		0.23	0.75	C
4	S	Garag	e Fra	me - Wood	Main	13	22		9		198.0 ft²		0.23	0.75	C
5	E	Exterio	r Fra	me - Wood	Main	13	30	4	9		273.0 ft <sup>2</sup>		0.23	0.75	0
6	N	Exterio	r Fra	me - Wood	Main	13	39	10	9		358.5 ft²		0.23	0.75	0
7	W	Exterio	r Fra	me - Wood	Main	13	5		9		45.0 ft <sup>2</sup>		0.23	0.75	0
8	W	Exterio	r Fra	me - Wood	Main	13	8		10		80.0 ft <sup>2</sup>		0.23	0.75	C
9	N	Exterio	r Fra	me - Wood	Main	13	16	6	10		165.0 ft²		0.23	0.75	C
10	Е	Exterio	r Fra	me - Wood	Main	13	8		10		80.0 ft <sup>2</sup>		0.23	0.75	C
11	W	Exterio	r Fra	me - Wood	Main	13	37	6	9		337.5 ft²		0.23	0.75	
12	S	Exterio	r Fra	me - Wood	Main	13	13	8	10		136.7 ft²		0.23	0.75	C
						DO	ors								
	#	Orr	nt	Door Type	Space			Storms	; (	J-Value	e F	Width t In	Height Ft	ln	Area
	1	S	(	Insulated	Main			None		.46	3		6	8	20 ft²
_	2	s		Insulated	Main			None		.46	3	N/	6	8	20 ft²
				0	rientation sho		OOWS		d orien	tation.					
/		Wall			NEDO	II Footon	01100	9				rhang		š	
		Ornt ID	Frame	0.0000000000000000000000000000000000000	NFRC	U-Factor		Imp		rea		Separation	Int Sha		Screenii
	1	S 1	Vinyl	Low-E Double	Yes	0.36	0.25	N		.0 ft²	1 ft 0 in	1 ft 0 in	None		None
_	2	S 2	Vinyl	Low-E Double	Yes	0.36	0.25	N		0 ft²	7 ft 6 in	0 ft 6 in	None		None
_	3	S 12	Vinyl	Low-E Double	Yes	0.36	0.25	N		.0 ft²	1 ft 6 in	1 ft 0 in	None		None
_	4	E 5	Vinyl	Low-E Double	Yes	0.36	0.25	N		.0 ft²	1 ft 6 in	1 ft 0 in	None		None
_	5	N 6	Vinyl	Low-E Double	Yes	0.36	0.25	N		.0 ft²	1 ft 6 in	1 ft 0 in	None		None
-	6	N 6	Vinyl	Low-E Double	Yes	0.36	0.25	N		.5 ft²	1 ft 6 in	1 ft 0 in	None		None
_	7	W 8	Vinyl	Low-E Double	Yes	0.36	0.25	N		.0 ft²	6 ft 0 in	1 ft 0 in	None		None
_	8	N 9	Vinyl	Low-E Double	Yes	0.36	0.25	N		.0 ft²	9 ft 6 in	1 ft 0 in	None		None
-	9 10	E 10 W 11	Vinyl Vinyl	Low-E Double Low-E Double	Yes Yes	0.36 0.36	0.25	N N		.0 ft² 0 ft²	1 ft 6 in 1 ft 6 in	1 ft 0 in 1 ft 0 in	None None		None None
_	2000	201		- 427-945-940 (1995) HIP NO STORES TO S	PLACE AND	XXX-121-1	RAGE	1000	050.5	-soAttic/		VIRAL PROSECUTION	7/5-7/10		040533050
7	1221	Ele	or Area	Ceiling	Area	Exposed V	Vall Per	imeter	Δ	ın Ma	II Height	Eynos	ed Wall Ins	ulation	
	#	FIU	UI AICA	Celling	Alea	Lybosed A	van i Ci		-	vy. vva	ii i leigilt	LAPOS	cu vvan mo	ulation	

					INFIL	TRATIO	ON						
#	Scope	Method		SLA	CFM 50	ELA	E	qLA ,	ACH	ACH	50		
1 \	Wholehouse	Proposed A	CH(50)	.000286	1410	77.41	14	5.58 .	1128	5			
					HEATI	NG SYS	TEM						
$\vee$	#	System Type		Subtype	Spee	d	Efficiency	/ Caj	pacity		Blo	ck [	oucts
	_ 1	Electric Heat Pu	imp/	None	Single	9	HSPF:8.2	32.07	kBtu/hr		1	s	ys#1
					COOLI	NG SYS	TEM						
$\vee$	#	System Type		Subtype	Subty	ре	Efficiency	Capacity	Air	Flow SH	IR Blo	ck D	oucts
	_ 1	Central Unit/		None	Single	Э	SEER: 14	21.12 kBtu/l	nr 630	cfm 0.8	85 1	s	ys#1
					HOT WA	TER SY	STEM						
$\vee$	#	System Type	SubType	Location	EF	Ca	р	Use	SetPnt		Conserva	ition	
	_ 1	Electric	None	Garage	0.92	40	gal	40 gal	120 deg		None		
				so	LAR HOT	WATER	SYSTE	EM					
V	FSEC Cert #		ame		System M	lodel#	Co	ollector Model		ollector Area	Storage Volume	FEF	
	_ None	None								ft²			
						OUCTS							
	#	Sup Location F	oply R-Value Area	Re Location	eturn n Area	Leaka	geType	Air Handler	CFM 25 TOT	CFM25 OUT	QN RL		/AC#
	_ 1	Attic	6 467.75 f	Attic	93.5 ft²	Default	Leakage	Garage	(Default)	c(Default) c		1	1
					TEMP	ERATU	RES						90
Pro	gramableThe	ermostat: Y		(	Ceiling Fans:								
Coo Hea Ven	ting [X] J	an []Feb an [X]Feb an []Feb	[ ] Mar [X] Mar [X] Mar	Apr Apr X Apr	May May May	[X] Jun [ ] Jun [ ] Jun	[X] Jul [ ] Jul [ ] Jul	[X] Aug Aug Aug	[X] Ser Ser Ser		t IXIN	ov (x	Dec Dec Dec

Thermostat Schedule:	<b>HERS 200</b>	6 Referen	ce				Ho	urs					
Schedule Type		1	2	3	4	5	6	7	8	9	10	11	12
Cooling (WD)	AM	78	78	78	78	78	78	78	78	80	80	80	80
	PM	80	80	78	78	78	78	78	78	78	78	78	78
Cooling (WEH)	AM	78	78	78	78	78	78	78	78	78	78	78	78
	PM	78	78	78	78	78	78	78	78	78	78	78	78
Heating (WD)	AM	66	66	66	66	66	68	68	68	68	68	68	68
	PM	68	68	68	68	68	68	68	68	68	68	66	66
Heating (WEH)	AM	66	66	66	66	66	68	68	68	68	68	68	68
	PM	68	68	68	68	68	68	68	68	68	68	66	66

lass Type	Area	Thickness	Furniture Fraction	Space
ofoult/9 lbs/sq ft	O 62	0.6	0.3	Main

## **ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD**

#### **ESTIMATED ENERGY PERFORMANCE INDEX\* = 95**

The lower the Energy Performance Index, the more efficient the home.

1. New home or, addition	1. New (From Plans)	12. Ducts, location & insulation level
2. Single-family or multiple-family	2. Single-family	a) Supply ducts R 6.0 b) Return ducts R 6.0
3. No. of units (if multiple-family)	31	c) AHU location Garage
4. Number of bedrooms	44	13. Cooling system: Capacity 21.1 a) Split system SEER
5. Is this a worst case? (yes/no)	5. <u>No</u>	b) Single package SEER c) Ground/water source SEER/COP
6. Conditioned floor area (sq. ft.)	61880	d) Room unit/PTAC EER
<ul><li>7. Windows, type and area</li><li>a) U-factor:(weighted average)</li><li>b) Solar Heat Gain Coefficient (SHGC)</li><li>c) Area</li></ul>	7a. 0.360 7b. 0.250 7c. 265.5	14. Heating system: Capacity 32.1 a) Split system heat pump HSPF b) Single package heat pump HSPF
Skylights     a) U-factor:(weighted average)	9o NA	c) Electric resistance COP
b) Solar Heat Gain Coefficient (SHGC)	8aNA_ 8bNA_	d) Gas furnace, natural gas AFUE e) Gas furnace, LPG AFUE f) Other 8.20
9. Floor type, insulation level:		i) Other 0.20
a) Slab-on-grade (R-value)	9a0.0	
b) Wood, raised (R-value)	9b	15. Water heating system
c) Concrete, raised (R-value)	9c	a) Electric resistance EF 0.92 b) Gas fired, natural gas EF
10. Wall type and insulation:		c) Gas fired, LPG EF
A. Exterior:		d) Solar system with tank EF
<ol> <li>Wood frame (Insulation R-value)</li> </ol>	10A1. <u>13.0</u>	e) Dedicated heat pump with tank EF
<ol><li>Masonry (Insulation R-value)</li></ol>	10A2	f) Heat recovery unit HeatRec%
B. Adjacent:		g) Other
1. Wood frame (Insulation R-value)	10B113.0	
2. Masonry (Insulation R-value)	10B2	
an incomity (incoming in the tallow)		16. HVAC credits claimed (Performance Method)
11. Ceiling type and insulation level		a) Ceiling fans Yes
a) Under attic	11a. 38.0	b) Cross ventilation Yes
b) Single assembly	11b	c) Whole house fan No
c) Knee walls/skylight walls	11c	d) Multizone cooling credit
d) Radiant barrier installed	11d. Yes	e) Multizone heating credit
d) Radiant barrier installed	riu. <u>res</u>	
		f) Programmable thermostat Yes
*Label required by Section R303.1.3 of the F	lorida Building Code, Ene	ergy Conservation, if not DEFAULT.
I certify that this home has complied with the saving features which will be installed (or ex- display card will be completed based on installed)	ceeded) in this home before	
Builder Signature:		Date:
Address of New Home:		City/FL Zip: Lake City FL 32025

# **Envelope Leakage Test Report (Blower Door Test)**

Residential Prescriptive, Performance or ERI Method Compliance 2017 Florida Building Code, Energy Conservation, 6th Edition

Builder: Gibraltar Contracting, Inc. Community: Lot: 7  Address:  City: Lake City	Jurisdiction:	Permit	t#:
Address:  City: Lake City	Job Information		
Air Leakage Test Results  Passing results must meet elither the Performance, Prescriptive, or ERI Method  PRESCRIPTIVE METHOD-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding 7 air changes per hour at a pressure of 0.2 inch w.g. (50 Pascals) in Climate Zones 1 and 2.  PERFORMANCE or ERI METHOD-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding the selected ACH(50) value, as shown on Form R405-2017 (Performance) or R406-2017 (ERI), section labeled as infiltration, sub-section ACH50.  ACH(50) specified on Form R405-2017-Energy Calc (Performance) or R406-2017 (ERI);  Source CFM(50)  PASS  ACH(50) specified on Form R406-2017-Energy Calc (Performance) or R406-2017 (ERI);  PASS  ACH(50) seless than 3, Mechanical Ventilation installation  PASS  ACH(50) is less than 3, Mechanical Ventilation installation  PASS  ACH(50) is less than 3, Mechanical Ventilation installation  PASS  ACH(50) is less than 3, Mechanical Ventilation installation  PASS  ACH(50) is less than 3, Mechanical Ventilation installation  PASS  ACH(50) is less than 3, Mechanical Ventilation installation  PASS  ACH(50) is less than 3, Mechanical Ventilation installation  PASS  ACH(50) is less than 3, Mechanical Ventilation installation  PASS  ACH(50) is less than 3, Mechanical Ventilation installation  ACH(50) is less than 3, Mechanical Ventilation	Builder: Gibraltar Contracting, Inc	c. Community:	Lot: 7
Air Leakage Test Results  Passing results must meet either the Performance, Prescriptive, or ERI Method  PRESCRIPTIVE METHOD-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding 7 air changes per hour at a pressure of 0.2 inch w.g. (50 Pascals) in Climate Zones 1 and 2.  PERFORMANCE or ERI METHOD-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding the selected ACH(50) value, as shown on Form R405-2017 (Performance) or R406-2017 (ERI), section labeled as infiltration, sub-section ACH50.  ACH(50) specified on Form R405-2017-Energy Calc (Performance) or R406-2017 (ERI);  EX 60 + 16920  PASS  When ACH(50) is less than 3, Mechanical Ventilation installation must be verified by building department.  R402.4.1.2 Testing, Testing shall be conducted in accordance with ANSI/RESNET/ICC 380 and reported at a pressure of 0.2 inch w.g. (50 Pascals), Testing shall be conducted by either individuals as defined in Section 553.993(5) or (7/F)orida Statuesor individuals licensed as set forth in Section 493.105(3)(1), (g), or (i) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and provided to theodo official. Testing shall be performed at any time after creation of all penetrations of thatiliding thermal envelope.  During testing:  1. Exterior windows and doors, fireplace and stove doors shall be closed, but not sealed beyond intended infiltration control measures.  2. Dampers including exhaust, intake, makeup air, back draft and flue dampers shall be closed, but not sealed beyond intended infiltration control measures.  3. Interior doors, if installed at the time of the test, shall be turned off.  5. Healing and cooling systems, if installed at the time of the test, shall be turned off.  5. Supply and fourth registers, if installed at the time of the test, shall be furned off.  5. Supply and cultum registers, if installed at the time of the test, shall b	Address:		
PRESCRIPTIVE METHOD-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding 7 air changes per hour at a pressure of 0.2 inch w.g. (50 Pascals) in Climate Zones 1 and 2.  PERFORMANCE or ERI METHOD-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding the selected ACH(50) value, as shown on Form R405-2017 (Performance) or R405-2017 (ERI); section labeled as infiltration, sub-section ACH50. ACH(50) specified on Form R405-2017-Energy Calc (Performance) or R406-2017 (ERI); 5.000    X 60 + 16920	City: Lake City	State: FL	Zip: 32025
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PASS  Code software calculated  When ACH(50) is less than 3, Mechanical Ventilation installation must be verified by building department.  Field measured and calculated  Field measured and calculated must be conducted in accordance with ANSI/RESNET/ICC 380 and reported at a pressure of 0.2 inch w.g. (50 Pascals), testing shall be conducted by either individuals as defined in Section 553.993(5) or (7Fjorida Statuesor individuals licensed as set forth in Section 489.105(3)(f), (g), or (i) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and provided to theode official. Testing shall be performed at any time after creation of all penetrations of titaliding thermal envelope.  During testing:  1. Exterior windows and doors, fireplace and stove doors shall be closed, but not sealed, beyond the intended weatherstripping or other infiltration control measures.  2. Dampers including exhaust, intake, makeup air, back draft and flue dampers shall be closed, but not sealed beyond intended infiltration control measures.  3. Interior doors, if installed at the time of the test, shall be open.  4. Exterior doors for continuous ventilation systems and heat recovery ventilators shall be closed and sealed.  5. Heating and cooling systems, if installed at the time of the test, shall be turned off.  6. Supply and return registers, if installed at the time of the test, shall be fully open.  Testing Company  Company Name:  Phone:  I hereby verify that the above Air Leakage results are in accordance with the 2017 6th Edition Florida Building Code Energy Conservation requirements according to the compliance method selected above.  Signature of Tester:  Date of Test:  Printed Name of Tester:	the selected ACH(50) value, as shown on Fe	orm R405-2017 (Performance) or R406-2017	' (ERI), section labeled as infiltration, sub-section ACH50.
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When ACH(50) is less than 3, Mechanical Ventilation installation		Volume ACH(50)	Retrieved from architectural plans
must be verified by building department.  R402.4.1.2 Testing. Testing shall be conducted in accordance with ANSI/RESNET/ICC 380 and reported at a pressure of 0.2 inch w.g. (50 Pascals). Testing shall be conducted by either individuals as defined in Section 553.993(5) or (7i/Jorida Statues.or individuals licensed as set forth in Section 489.105(3)(f), (g), or (i) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and provided to theode official. Testing shall be performed at any time after creation of all penetrations of thauliding thermal envelope.  During testing:  1. Exterior windows and doors, fireplace and stove doors shall be closed, but not sealed, beyond the intended weatherstripping or other infiltration control measures.  2. Dampers including exhaust, intake, makeup air, back draft and flue dampers shall be closed, but not sealed beyond intended infiltration control measures.  3. Interior doors, if installed at the time of the test, shall be open.  4. Exterior doors for continuous ventilation systems and heat recovery ventilators shall be closed and sealed.  5. Heating and cooling systems, if installed at the time of the test, shall be turned off.  6. Supply and return registers, if installed at the time of the test, shall be fully open.  Testing Company  Company Name:  I hereby verify that the above Air Leakage results are in accordance with the 2017 6th Edition Florida Building Code Energy Conservation requirements according to the compliance method selected above.  Signature of Tester:  Date of Test:  Printed Name of Tester:	PASS		Code software calculated
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	Signature of Tester:		Date of Test:
License/Certification #: Issuing Authority:	Printed Name of Tester:		
	License/Certification #:	Issuing	Authority: