		Building Pe		PERMIT
APPLICANT BRIAN CRAWFORD	Expires One Ye	ar From the Date o	f Issue 755-8887	000023488
ADDRESS 2109 W US HWY 90 STE 170	0-144	LAKE CITY	733 0007	FL 32055
OWNER V&M FINANCIAL(F.MCCARTY&		PHONE	561-841-2288	
ADDRESS 125 SW PARTRIDE COUR		LAKE CITY	-	FL 32025
CONTRACTOR CONCEPT CONSTR.BRIAN	CRAWFORD	PHONE	755-8887	_
LOCATION OF PROPERTY 341, L SW CO	VEY COURT, R PA	ARTRIDE CRT, 1ST ON	THE RIGHT	
TYPE DEVELOPMENT SFD, UTILITY	EST	IMATED COST OF CO	NSTRUCTION	92000.00
HEATED FLOOR AREA 1840.00	TOTAL ARE	A 2680.00	HEIGHT 21	.00 STORIES 1
FOUNDATION CONCRETE WALLS	FRAMED R	OOF PITCH 6/12	FLO	OOR SLAB
LAND USE & ZONING RMF-3	22	MAX	HEIGHT 25	
		(U)	1200008387888	89 CC 19000 SP CC 90000
Minimum Set Back Requirments: STREET-FRC	ONT 25.00	REAR	15.00	SIDE 10.00
NO. EX.D.U. 0 FLOOD ZONE	XPS	DEVELOPMENT PERM	MIT NO.	
PARCEL ID 01-4S-16-02678-216	SUBDIVISION	COVEY COURT		The state of the s
LOT 16 BLOCK PHASE	– UNIT		L ACRES .5	·
BOT TO BOOK THASE			L ACKES	
000000772	BC151118			
	actor's License Numl	ner C	applicant/Owner/C	Contractor
PERMIT 05-0786-N	ВК		ippineum o mien c	Y
Driveway Connection Septic Tank Number	LU & Zoning	g checked by Appr	oved for Issuance	New Resident
COMMENTS: FLOOR 1 FOOT ABOVE THE ROA	D. NOC ON FILE			
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
			Check # or Cas	sh 277
EOD BUILT	NING 9 ZONING	G DEPARTMENT		
		G DEPARTMENT		(footer/Slab)
Temporary Power date/app. by	Foundation	date/app. by	Monolithic	date/app. by
Under slab rough-in plumbing	Slab	date/app. by	Sheething/N	ailing
date/app. by		date/app. by	Sneathing/N	date/app. by
Promise		ve slab and below wood	floor	
date/app. by	•			date/app. by
	eat & Air Duct		eri. beam (Lintel)	
date/app. by	_	date/app. by		date/app. by
Permanent power C	C.O. Final		Culvert	1-1-1 1
M/H tie downs, blocking, electricity and plumbing	da	te/app. by	Pool	date/app. by
, and priming	date/app.	by		date/app. by
Reconnection date/app. by	Pump pole	Utility Pole		en de acceptante de la Caración de l
M/H Pole Travel T		pp. by	date/app. by Re-roof	
date/app. by		e/app. by		date/app. by
BUILDING PERMIT FEE \$ 460.00 CE	RTIFICATION FEE			
MISC. FEES \$.00 ZONING CER	CTIT TO TT T EL	\$13.40	SURCHARGE I	FEE \$13.40
ELOOD ZONE DEVELOPMENT PRE	T. FEE \$ 50.00	FIRE FEE \$	WASTE	FEE \$
FLOOD ZONE DEVELOPMENT FEE \$		FIRE FEE \$		FEE \$
FLOOD ZONE DEVELOPMENT FEE \$ INSPECTORS OFFICE	T. FEE \$ 50.00	FIRE FEE \$	WASTE	FEE \$

"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

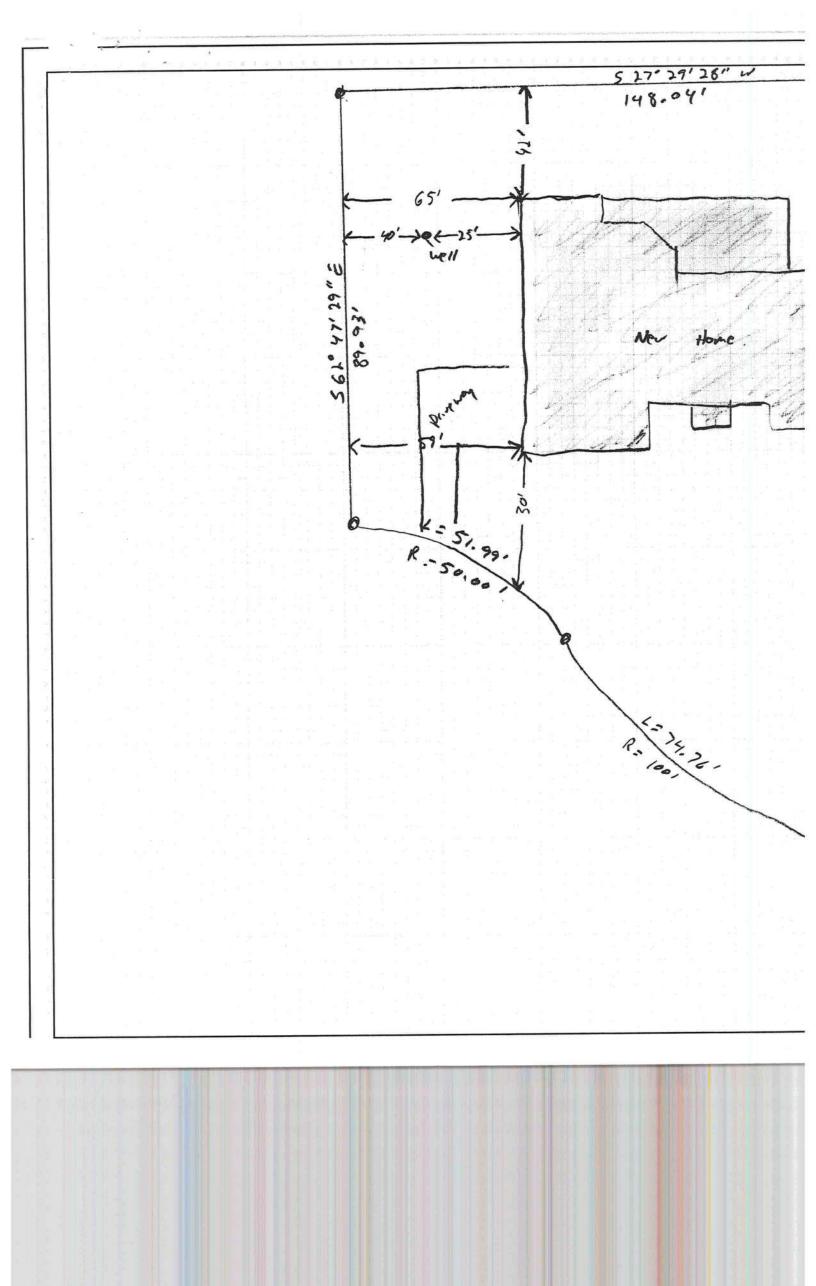
PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

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

Cover Court 16

COLUMBIA COUNTY BUILDING DEPARTMENT CHECKLIST FOR PERMITTING

	Application #
N	Notarized completed Building Permit Application
100	lotes:
VI	f an Owner Builder, signed Disclosure Statement
	lotes:
F	Recorded Deed or a Notarized Affidavit (form from the Building Dept.)
	Votes:
	Approved and Signed Site Plan from Environmental Health on the septic
1	Notes Wxi Zin
	site plan with actual distances of the structure to each property line
1	Votes:
	11 Address form, Contact 386.752.8787 for an appointment
A	łotes:
	Residential or Commercial Checklist completed
1	Notes:
1	Oriving directions including all road names
1	Notes:
	Well information (on plans or letter from the well driller)
1	Notes:
Be	efore the 1st inspection Recorded Notice of Commencement signed by owner
1	Votes:
2	sets of plans (blueprints)
1	Notes:
	sets of sealed truss engineering
D	Votes:
	sets of energy code & manual J
1	Notes:
2	sets of engineering packets including specs on windows, doors, roof and etc.
	lotes:



Columbia County Building Department Culvert Permit

Lake City, FL 32055

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

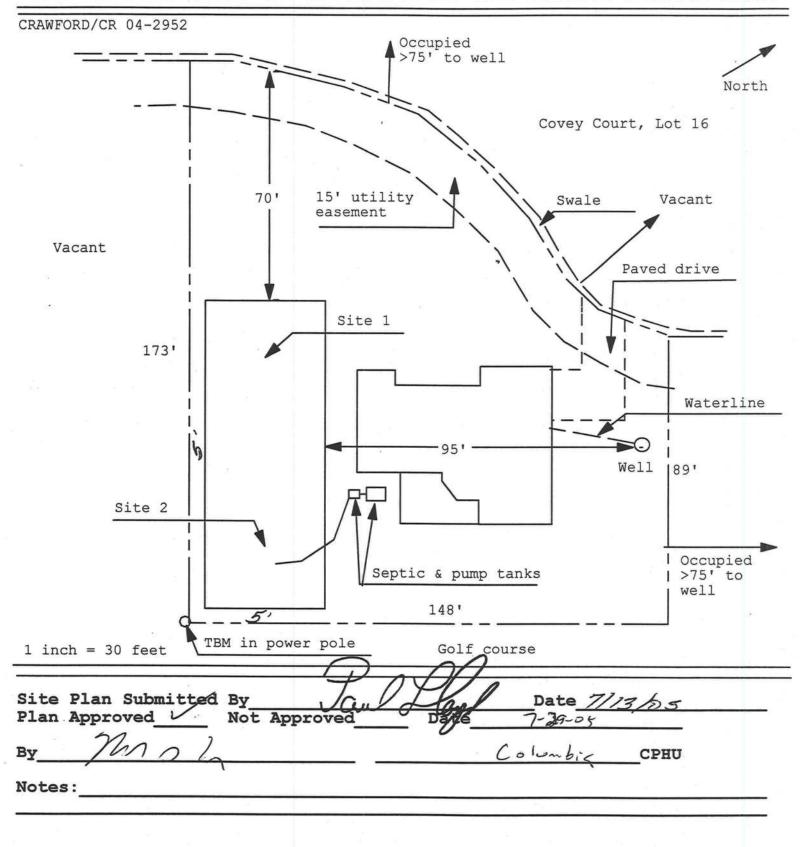
Culvert Permit No. 000000772

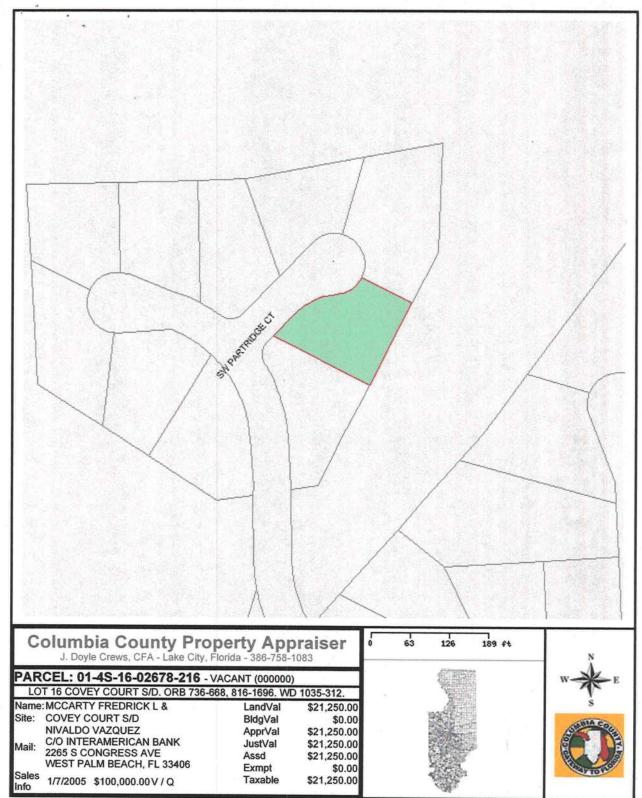
DATE 08/1:	5/2005	PARCEL ID#	01-4S-16-0267	78-216		
APPLICANT	BRIAN CRAWFORD			PHONE	755-8887	
ADDRESS 2	W US HWY90 STE	170-144	LAKE	CITY	FI	32055
OWNER V	& M FINANCIAL			PHONE	561-841-2288	
ADDRESS 12	25 SW PARTRIDGE CT	0	LAKE	CITY	F	L 32025
CONTRACTO	R CONCEPT CONSTRUC	CTION		PHONE	755-2288	
LOCATION O	F PROPERTY 341, L	SW COVEY CRT, R	SW PARTRIDG	E CT, 1ST	ON THE RIGHT	
,						
		-				
SUBDIVISION	/LOT/BLOCK/PHASE	UNIT COVEY	COURT		16	
SIGNATURE						
DIGITATIONE .	The desired	1	1			
	INSTALLATION R					
Х	Culvert size will be 1 driving surface. Both thick reinforced concrete	ends will be mite				
	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 to paved or form d a minimum of never is greater	curnouts and with coof 12 feet of . The wid	re paved, or; oncrete. wide or the wid	
	Culvert installation sh	all conform to th	e approved site	e plan star	ndards.	
	Department of Transp	ortation Permit in	nstallation app	roved star	ndards.	
	Other					
					-	
DURING THE INS	FETY REQUIREMENTS STALATION OF THE CU		LOWED		É	THE ESTATE OF THE PARTY OF THE
133 NE Hernand	do Ave., Suite B-21		. D . I	0 = 00		K

Amount Paid 25.00

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 05-0786-10

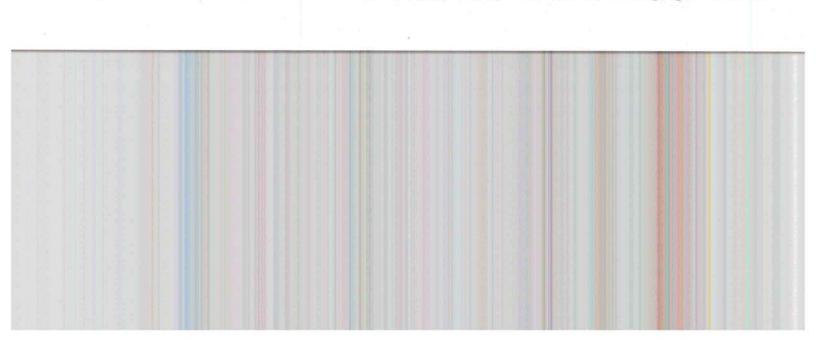
ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT





This information, GIS Map Updated: 8/3/2005, 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?pjbnlkplhgmeclpofffddhfacbdkklcpocp... 8/9/2005



Cert. Copy 2,50

THIS INSTRUMENT WAS PREPARED BY:

. . .

TERRY McDAVID POST OFFICE BOX 1328 LAKE CITY, FL 32056-1328

RETURN TO:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

Inst:2005017168 Date:07/20/2005 Time:13:59
_____DC,P.DeWitt Cason,Columbia County B:1052 P:1061

PERMIT NO.

TAX FOLIO NO.: R02678-216

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 16, COVEY COURT, a subdivision according to the plat thereof as recorded in Plat Book 6, Page 168 of the public records of Columbia County, Florida.

- General description of improvement: construction of dwelling
- Owner information:
- a. Name and address: V & M FINANCIAL, INC., 7013 Hawks Nest Terrace, West Palm Beach, Florida 33407.
 - b. Interest in property: Fee Simple
 - c. Name and address of fee simple title holder (if other than Owner):
- 4. Contractor: STANLEY CRAWFORD CONSTRUCTION, INC., 1531 SW Commercial Glen, Lake City, Florida 32025.
 - 5. Surety
 - a. Name and address: None
 - 6. Lender: PEOPLES STATE BANK, 350 SW Main Boulevard, Lake City, Florida 32025.
- 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
- 8. In addition to himself, Owner designates CHRIS DAMPIER, Senior Vice President of PEOPLES STATE BANK, 350 SW Main Boulevard, Lake City, Florida 32025 to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes.

9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified).

Frederick I President

V & M FINANCIAL

... K

vivaldo Vazquez Vice President

The foregoing instrument was acknowledged before me this 19th day of July 2005, by FREDERICK L. McCARTY and NIVALDO VAZQUEZ, President and Vice President, respectively of V & M FINANCIAL, INC., a Florida corporation, on behalf of the corporation. They are personally known to me and did not take an oath.

COLUMBIA COUNTY 9-1-1 ADDRESSING

PHONE: (386) 758-1125 * FAX: (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

Addressing Maintenance

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

DATE ISSUED: July 1	2, 2005
ENHANCED 9-1-1 AD	DRESS:
125 SW PARTRII	OGE CT (LAKE CITY, FL 32025)
Addressed Location 91	1 Phone Number: NOT AVAIL.
OCCUPANT NAME:_	NOT AVAIL.
	NT MAILING ADDRESS:
PROPERTY APPRAIS	SER MAP SHEET NUMBER:
PROPERTY APPRAIS	SER PARCEL NUMBER: 01-4S-16-02678-216
	lumber (If any):
	er (If known):
Remarks: LOT 16 CO	
7	
Address Issued By:	
Co	olumbia County 9-1-1 Addressing / GIS Department

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

> COLUMBIA COUNTY 9-1-1 ADDRESSING APPROVED

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Address: City, State: Owner: lot 16 Climate Zone: North		Builder: Permitting Office: Permit Number: Jurisdiction Number:	concept const.
1. New construction or existing 2. Single family or multi-family 3. Number of units, if multi-family 4. Number of Bedrassus 5. Is this a worst case? 6. Conditioned floor area (ft²) 7. Glass area & type a. Clear glass, default U-factor b. Default tint c. Labeled U or SHGC 8. Floor types a. Slab-On-Grade Edge Insulation b. N/A c. N/A 9. Wall types a. Frame, Wood, Exterior b. Frame, Wood, Adjacent c. N/A d. N/A d. N/A e. N/A 10. Ceiling types a. Under Artic b. N/A c. N/A 11. Duets a. Sup: Unc. Ret: Unc. AH: Ga/age b. N/A	New Single family 1 3 Yes 1840.8 ft ² Single Pane Double Pane 0.0 ft ² R=0.0, 210.0(p) ft R=13.0, 1698.0 ft ² R-13.0, 192.0 ft ² R=38.0, 1840.8 ft ² Sup. R=6.0, 135.0 ft	12. Cooling systems a. Central Unit b. N/A c. N/A 13. Heating systems a. Electric Heat Pump b. N/A c. N/A 14. Hot water systems a. Electric Resistance b. N/A c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump) 15. HVAC credits (CK-Cailing fan, CV-Cross wortilation, HF-Whole house fan, PT-Programmable Thermostat, M7C-Multizone cooling, MZ-H-Multizone heating)	Cap: 36.0 kBtu/hr SEER: 10.00 Cap: 34.0 kBtu/hr HSPF: 7.00 Cap: 50.0 gallons EF: 0.88
Glass/Floor Area	: 0.13 Total as-built p	points: 28139 PASS	3

I hereby certify that the plans and specifications covered Review of the plans and by this calculation are in compliance with the Florida specifications covered by this Energy Code. calculation indicates compliance PREPARED BY: SUNCOAST INSULATORS with the Florida Energy Code. 7 25 05 Before construction is completed this building will be inspected for I hereby certify that this building, as designed, is in compliance with Section 553.908 compliance with the Florida Energy Code. Florida Statutes. OWNER/AGENT: BUILDING OFFICIAL: DATE:

EnergyGauge® (Version: FLRCSB v3.30)

DATE:

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS:,,,
PERMIT #:

***	BASE					AS-	BU	LT				
GLASS TYPES .18 X Conditio Floor Ar	ned X B	SPM = (Points	Type/SC		rhang Len		Area X	SP	м×	SOF	= Points
.18 1840.	8	20.04	6640.1	Double, Clear	w	2.0	6.0	78.0	38	52	0.85	2562
				Double, Clear	E	2.0	6.0	98.0	42	06	0.85	3495.
				Double, Clear	S	2.0	6.0	20.0	35	.67	0.78	556.
				Double, Clear	N	2.0	6.0	45.0	19	20	0.90	777.
		-		As-Built Total:				241.0				7382.4
WALL TYPES	Area >	BSPM	= Points	Туре		R-1	/alue	Area	х	SPM	=	Points
Adjacent	192.0	0.70	134.4	Frame, Wood, Exterior			13.0	1898.0		1.50		2547.0
Exterior	1698.0	1.70	2886.6	Frame, Wood, Adjacent			13.0	192.0		0.60		115.2
Base Total:	1890.0		3021.0	As-Bullt Total:				1890.0				2662.2
DOOR TYPES	Area X	BSPM	= Points	Туре				Area	x	SPM	=	Points
Adjacent	18.0	2.40	43.2	Exterior Insulated			de la companya de la	40.0	-	4.10		164.0
Exterior	40.0	8.10	244.0	Adjacent Insulated				18.0		1.60		28.8
Base Total:	58.0		287.2	As-Built Total:				68.0				192.5
CEILING TYPES	Area X	BSPM :	= Points	Туре	F	R-Valu	e A	rea X S	PM	X SC	M =	Points
Under Attic	1840.8	1.73	3184.6	Under Attic			38.0	1840.8	1.52	X 1.00	(Med)	2798.0
Base Total:	1840.8		3184.8	As-Built Total:				1840,8				2798.0
FLOOR TYPES	Area X	BSPM =	= Points	Туре		R-\	/alue	Area	х	SPM	=	Points
	210.0(p)	-37.0	-7770.0	Slaib-On-Grade Edge Insulatio	n		0.0	210.0(p		41,20	in Value	-8652,0
Raised	0.0	0.00	0.0				,=3 <u>,5</u> (0) 1					
Base Total:	- Children de la constante de		-7770.0	As-Built Total:				210.0				-8852.0
INFILTRATION	Area X	BSPM =	Points					Агеа	x	SPM	=	Points
	1840.8	10.21	18794.6					1840.6		10.21		18794.6

EnergyGauge® DCA Form 600A-2001

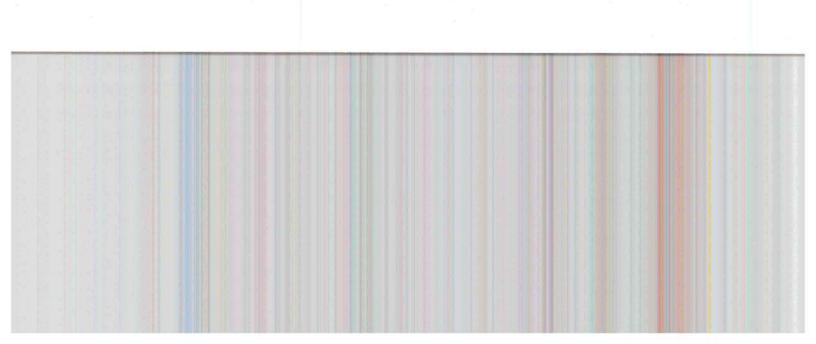
EnergyGauge®/FlaRES'2001 FLRCSB v3.30

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS:,,,
PERMIT #:

77 TV					AS-E	J	JILT							
Summer Bas	se P	oints:		24157.5	Summer	As	-Built	Po	oints:				2	3178.0
Total Summer Points		System Multiplier	=	Cooling Points	Total Component	X	Cap	X (DA	Duct) Multiplier 1 x DSM x AH		System 2 Multiplier		=	Cooling
24157.5	0	.4266	,	10305.6	23178.0 23178.0	•	1.000	(1.0	90 x 1.147 x 1	.0	0) 0.341 0.341	 0.950		9395.6 395.6



WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

	BASE					AS-	BU	ILT				
GLASS TYPES								-				
.18 X Condition Floor At		- MEIVO	Points	Type/SC		rhany Len		Area X	W	PM X	WO	F = Poin
.18 1840	.8	12.74	4221.3	Double, Clear	W	2.0	6.0	78.0	20	0.73	1.04	1685.9
· (4				Double, Clear	ε	2.0	6.0	98.0	18	1.79	1.06	1953.2
				Ocubie, Clear	\$	2.0	6.0	20.0	1;	3.30	1.26	334.7
				Double, Clear	N	2.0	6.0	45.0	24	1.58	1.00	1111.3
				As-Built Total:				241.0				5095.0
WALL TYPES	Area X	BWPM	= Points	Туре		R-\	/alue	Area	X	WPM	=	Points
Adjacent	192.0	3.60	891.2	Frame, Wood, Exterior			13.0	1696.0	2.0	3.40		5773.2
Exterior	0.8981	3.70	6282.6	Frame, Wood, Adjacent			13.0	192.0		3.30		833.6
Base Total:	1890.0		6973.8	As-Built Total:			1	1890.0				6406.8
DOOR TYPES	Area X	BWPM	= Points	Туре				Area	X	WPM	×	Points
Adjacent	18.0	11.50	207.0	Exterior Insulated				40.0		8.40		338.0
Exterior	40.0	12.30	492.0	Adjacent Insulated				18.0		8.00		144.0
Base Total:	58.0		899.0	As-Built Total;	upt-page to the			68.9				480.0
CEILING TYPE	SArea X	BWPM	= Points	Туре	R-	Value	Ar	ea X W	PM	x wc	M =	Points
Under Attic	1840.8	2.06	3773.6	Under Attic			38.0	1840.8	1.81	X 1.00		3331.8
Base Total:	1840.8		3773.6	As-Built Total;				1840.8				3331.8
FLOOR TYPES	Area X	BWPM	= Points	Туре		R-V	/alue	Area	х	WPM	=	Points
	210.0(p)	8.9	1569.0	Slab-On-Grade Edge Insulation			0.0	210.0(p		18.80		3948.0
Raised	0.0	0.00	0.0									.,,,,,,,
Base Total:		er v	1859.0	As-Built Total:				210.0		11		3948.0
NFILTRATION	Area X	BWPM	= Points					Area	X	WPM	=	Points
	1840.8	-0.59	-1086.1					1840.	_	-0.59		-1086.1

Francialination (CA From ACCA-2004

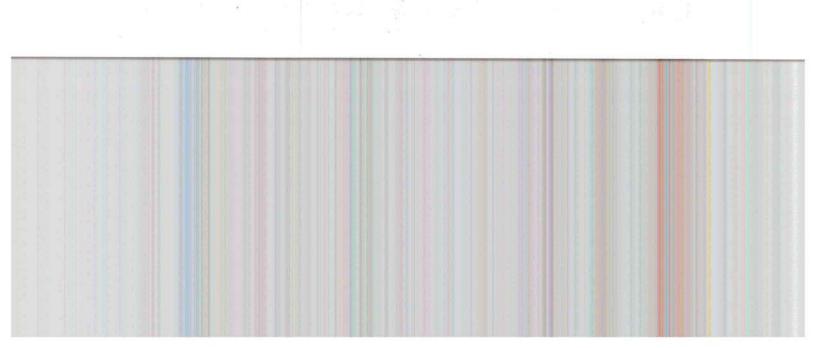
FremvGaluna@/FlaRFS'2001 Ft RCSR v3.30

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS:,,,
PERMIT#:

	BASE	14				W. W.	AS-I	BL	JILT			
Winter Base	Points:	16450.7	Winter As	i-B	uilt P	Oir	ıts:	-			18	165.5
Total Winter > Points	System = Multiplier	Heating Points	Total Component	×	Cap Ratio		Duct Multiplier	•	System Multiplier	Credit Multiplier	=	Heating Points
16450.7	0.6274	10321.2	18165.5 18165.5		1.000	(1.0	1.250	1.0	0) 0.487 0.487	0.950 0.950		0505.6 505.6



WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS:,,,
PERMIT #:

	В	ASE						AS-BUILT							
WATER HEA Number of Bedrooms	TING	Multiplier	3	Total	Tank Volume	EF	Number of Bedrooms	×	Tank X Ratio	Multiplier	x	Credit =	Tota		
3		2746.00		8238.0	50.0	0.88	3		1.00	2746.00	-	1.00	8238.0		
					As-Built To	tal:							8238,0		

				CODE	CC	MPLI	ANCE	S 1	ATUS	5		Mara (m)	
	BAS			AS-BUILT									
Cooling Points	+	Heating Points	+	Hot Water Points	3	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
10306		10321		8238	-William	28865	9396		10506		8238	-	28139

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKI IST

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.	CHECK
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seel between: windows/doors & frames, surrounding well; foundation & wall sole or sill plate; joints between exterior wall penels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous inflitration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	608.1.A8C.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.	
Cellings	606.1.ABC.1.2.3	Between walls & cellings; penetrations of celling plane of top floor; around shafts, chases, soffits, chimneys, cabinate sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame cellings where a continuous inflitration barrier is installed that is sealed at the perimeter, at penetrations and seams.	-
Recessed Lighting Fodures	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 apace, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	1
Additional Infiltration regis	608.1.ABC.1.3	Exhaust fans vanted to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met ar exceeded by all maidens

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit	CHECK
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 gailons 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 criterie 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* = 83.0

The higher the score, the more efficient the home.

lot 16, . . .

				5500 W10				
1.	New construction or existing		New		12.	Cooling systems		
2.	Single family or multi-family		Single family			Central Unit	Cap: 36.0 kBtu/hr	
3.	Number of units, it multi-family		1					•••
4.	Number of Bedrooms		3	*	h	N/A	SEER. 10.00	-
5.	Is this a worst case?		Yes	_	0.	ALX.		-
6.	Conditioned flour area (ft ²)		1840.8 ft²	-	c	N/A		_
7.	Glass area & type	Single Pane	Double Pane			15/63		
	Clear - single pane	0.0 8	241.0 №	_	13.	Heating systems		-
	Clear - double pane	0.0 ft²	0.0 ft²	_		Electric Heat Pump	024015- 4	
c	TinUother SHGC - single pane	0.0 82	0.0 ft²	_	•	Essent Hose Camp	Cap: 34,0 kBtu/hr	761
d	Tint/other SHGC - double pane		0.01	_	h	N/A	HSPF; 7.00	_
8.	Floor types					N/A		
8.	Slab-On-Grado Edge Insulation	R=C	0.0, 210.0(p) ft	_		N/A		_
b.	N/A		(),			N/A		_
Ç.	N/A			-	14	Hot water systems		
9.	Wall types					Flouric Resistance		
я	Frame, Wood, Exterior	R-1	3.0, 1698.0 ft²	_	u.	ractine Kesistance	Cap: 50.0 gailons	
	Frame, Wood, Adjacent		13.0, 192.0 ft		h	N/A	EF; 0.88	_
2500	N/A				٠.	· · · ·		_
5555	N/A			-	c	Conservation credits		
	N/A			_		(HR-Heat recovery, Solar		_
10.	Ceiling types					DIP-Dedicated heat pump)		
a.	Under Attic	R=3:	8.0, 1840.8 A=	_	15	HVAC credits	11 022422211	
6.	N/A		,	7			PT,	_
G.	N/A			2.3		(CF-Coiling fan, CV-Cross ventilation,		
11.	Ducts					HF-Whole house fan,		
a.	Sup: Unc. Ret: Unc. AH: Garage	Sun D	≈6.0, 135.0 ft	-		PT-Programmable Thermostat,		
	N/A	Sup. K	70.0, 133,0 g			MZ-C-Multizone cooling.		
						M2-II-Multizone heating)		
201	references to the state of the		19					
cer	tify that this home has complis	ed with the F	lorida Energ	v Effi	ieno	Code For Building		
COLL	struction impublicate 900As sur	erev saving 1	earliers which	h will	ha in	etalled (or asserted)		
n th	is home before final inspection	Othenwise	a new EDI I	Diente	or Con	desire (or exceeded)	OF THE STATE	
ar new	· · · · · · · · · · · · · · · · · · ·		a what cirti	いわりほ	y Lai	u will be confidered	MAN TON TON	Ú.,.

based on installed Code compliant features.

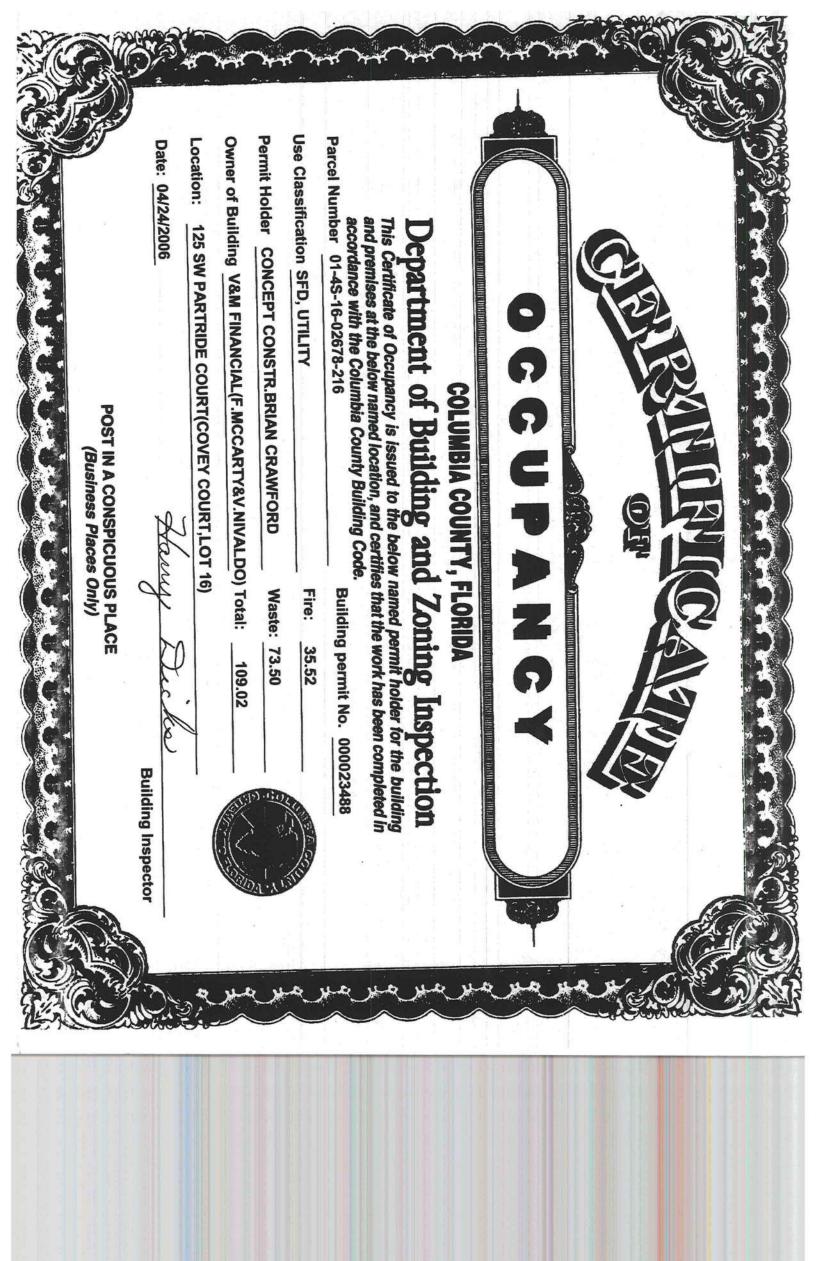
Builder Signature:	Date:
Address of New Home:	City/FL Zip:



*NOTE: The home's estimated energy performance score is only available through the FLARES computer program.

This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOF. EnergyStdfd 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 linergy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Islavida's Energy Efficiency Code For Building Construction. contact the Department of Community Affairs at 850/487-1824.

EnergyGauge® (Version: FLRCSB v3.30)





Cal-Tech Testing, Inc.

Engineering

Geotechnical Environmental

P.O. Box 1625 • Lake City, FL 32056-1625 6919 Distribution Avenue S., Unit #5 • Jacksonville, FL 32257

Tel. (386) 755-3633 • Fax (386) 752-5456 Tel. (904) 262-4046 • Fax (904) 262-4047

JOB NO.:

05-421

DATE TESTED:

08/23/05

DATE REPORTED:

08/25/05

REPORT OF IN-PLACE DENSITY TEST

PROJECT:

Lot #16, Covey Court, Lake City, FL

CLIENT:

Concept Construction of N Florida, 2109 W. US Hwy 90, Suite 170-144, Lake City, FL 32055

GENERAL CONTRACTOR:

Concept Construction of North Florida

EARTHWORK CONTRACTOR:

Concept Construction of North Florida

INSPECTOR:

C Allen

ASTM METH	HOD	SOIL USE	×
(D-2922) Nuclear	▼ 1	BUILDING FILL	-

SPECIFICATION REQUIREMENTS:

95%

TEST NO.	TEST LOCATION	TEST DEPTH	WET DENSITY (lb/ft ³)	MOISTURE PERCENT	DRY DENSITY (lb/ft ³)	PROCTOR TEST NO.	PROCTOR VALUE	% MAXIMUM DENSITY
	PAD							
1	20' NE From SW Corner	0-12"	116.7	5.2	110.9	PIT	111.0	99.9%
2	35' SE From NW Corner	0-12"	115.8	4.9	110.4	PIT	111.0	99.5%
3	Center Most Point	0-12"	116.1	5.5	110.0	PIT	111.0	99.1%

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The Above Tests Meet Specification Requirements.

w

PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (Ib/ft³)	OPT. MOIST.	TYPE
PIT	Light Brown Fine Sand	111.0	11.5	MODIFIED (ASTM D-1557) ▼

Respectfully Submitted,

CAL-TECH TESTING, INC.

reamer

Linda M. Creamer President - CEO

Reviewed By:

Date:

Florida Registration No: 52612 The test results presented in this report are specific only to the samples tested at the time of testing. The tests were performed in accordance with generally accepted methods and standards. Since material conditions can vary between test locations and change with time, sound judgement should be exercised with regard to the use and interpretation of the data.

8/25/05

"Excellence in Engineering & Geoscience"



Cal-Tech Testing, Inc.

· Engineering

 Geotechnical Environmental

LABORATORIES

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Tel. (386) 755-3633 • Fax (386) 752-5456 Tel. (904) 262-4046 • Fax (904) 262-4047

23488

JOB NO.:

*

05-421

DATE TESTED:

08/23/05

DATE REPORTED:

08/25/05

REPORT OF IN-PLACE DENSITY TEST

PROJECT: Lot #16, Covey Court, Lake City, FL CLIENT: Concept Construction of N Florida, 2109 W. US Hwy 90, Suite 170-144, Lake City, FL 32055 GENERAL CONTRACTOR: Concept Construction of North Florida EARTHWORK CONTRACTOR: Concept Construction of North Florida INSPECTOR: C. Allen **ASTM METHOD** SOIL USE

(D-2922) Nuclear ~ **BUILDING FILL**

SPECIFICATION REQUIREMENTS:

95%

TEST NO.	TEST LOCATION	TEST DEPTH	WET DENSITY (lb/ft ³)	MOISTURE PERCENT	DRY DENSITY (lb/ft³)	PROCTOR TEST NO.	PROCTOR VALUE	% MAXIMUM DENSITY
	PAD							
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2	35' SE From NW Corner	0-12"	115.8	4.9	110.4	PIT	111.0	99.5%
3	Center Most Point	0-12"	116.1	5.5	110.0	PIT	111.0	99.1%

REMARKS:

The Above Tests Meet Specification Requirements.

		PROCTORS	-	
PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (Ib/ft³)	OPT. MOIST.	TYPE
PIT	Light Brown Fine Sand	111.0	11.5	MODIFIED (ASTM D-1557) ▼

Respectfully Submittee,
CAL-TECH TESTING, INC.

Linda M. Creamer President - CEO

Reviewed By:

Florida Registration No: 52612

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

"Excellence in Engineering & Geoscience"

Notice of Intent for Preventative Treatment for Termites (As required by Florida Building Code 104.2.6) Date: 8/26/05

(Address of Treatment or Lot/Block of Treatment)

(Address of Treatment or Lot/Block of Treatment)

(Address of Treatment or Lot/Block of Treatment)

Florida Pest Control & Chemical Co.

www.flapest.com

Product to be used: Bora-Care Termiticide (Wood Treatment)

Chemical to be used: 23% Disodium Octaborate Tetrahydrate

Application will be performed onto structural wood at dried-in stage of construction. Bora-Care Termiticide application shall be applied according to EPA registered label directions as stated in the Florida Building Code Section 1861.1.8

(Information to be provided to local building code offices prior to concrete foundation installation.)

23.488

Notice of Intent for Preventative Treatment for Termites

(As required by Florida Building Code 104.2.6)

Date: 8/26/05

(Address of Treatment or Lot/Block of Treatment) 125 Sw Partridge Ct. (10+16)

Florida Pest Control & Chemical Co.

www.flapest.com

Product to be used: Bora-Care Termiticide (Wood Treatment) Chemical to be used: 23% Disodium Octaborate Tetrahydrate Application will be performed onto structural wood at dried-in stage of construction. Bora-Care Termiticide application shall be applied according to EPA registered label directions as stated in the Florida Building Code Section 1861.1.8

(Information to be provided to local building code offices prior to concrete foundation installation.)