	The second secon	r From the Date o	f Issue	PERMIT 000022858
	URT		/32-1/11	- FI 22055
	-		752-8653	<u>FL</u> 32033
			752-8055	FI 32025
			752-1711	<u>1L</u> 32023
	ON OLD COUNTRY CLU		The second second second second	- CT
The second secon		B ROAD, TE ON GRE	GORT GLEN, I	31
TYPE DEVELOPMENT SFD,UTILITY	ESTI	MATED COST OF CO	NSTRUCTION	70000.00
HEATED FLOOR AREA 1400.00	TOTAL AREA	1929.00	HEIGHT	.00 STORIES 1
FOUNDATION CONC WAL	LS <u>FRAMED</u> RO	OOF PITCH 6/12	FI	LOOR SLAB
LAND USE & ZONING RSF-2		MAX.	HEIGHT	18
Minimum Set Back Requirments: STREET-	FRONT 25.00	REAR	15.00	SIDE10.00
NO. EX.D.U. 0 FLOOD ZONE	X PP D	DEVELOPMENT PERM	MIT NO.	
PARCEL ID 15-4S-17-08359-116	SUBDIVISION	COUNTRY SIDE E	STATES	
LOT 16 BLOCK PHASE	UNIT	ТОТА	L ACRES	50
000000559 N	CBC054575	(%	mil/C	
		er A	pplicant/Owner/	
			oved for Issuance	
				ash 1159
	ILDING & ZONING	DEPARTMENT (ONLY	(footer/Slab)
Temporary Power	Foundation		ONLY Monolithic	78 (17) 2000 (17) (17) (17) (17) (17) (17) (17) (17)
Temporary Power date/app. by	Foundation			(footer/Slab) date/app. by
Temporary Power date/app. by Under slab rough-in plumbing	Foundation Slab	date/app. by	Monolithic	date/app. by
Temporary Power date/app. by Under slab rough-in plumbing	Foundation Slab Slab	date/app. by	MonolithicSheathing/N	date/app. by
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Temporary Power date/app. by Under slab rough-in plumbing date/app Framing	Foundation Slab Slab	date/app. by date/app. by e slab and below wood f	Monolithic Sheathing/N	date/app. by Nailing
Temporary Power date/app. by Under slab rough-in plumbing framing date/app. by Electrical rough-in date/app. by Permanent power	Foundation Slab Slab Note: Slab N	date/app. by date/app. by e slab and below wood f	Monolithic Sheathing/I	date/app. by Nailing
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This Permit Expires One Year From the Date of Issue				
Temporary Power date/app. by Under slab rough-in plumbing Framing date/app. by Electrical rough-in date/app. by Permanent power date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection date/app. by M/H Pole date/app. by Trave	Foundation Slab Slab Slab Slab Rough-in plumbing above Heat & Air Duct C.O. Final date/app. by Pump pole date/app El Trailer date/a	date/app. by date/app. by e slab and below wood f date/app. by // App. by // Utility Pole b. by	Monolithic Sheathing/I loor loor loor loor lood	date/app. by Nailing
Temporary Power date/app. by Under slab rough-in plumbing Framing date/app. by Electrical rough-in date/app. by Permanent power date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection date/app. by M/H Pole date/app. by BUILDING PERMIT FEE \$ 350.00	Foundation Slab Slab Slab Slab Rough-in plumbing above Heat & Air Duct C.O. Final date/app. by Pump pole date/app El Trailer date/a	date/app. by date/app. by e slab and below wood f date/app. by // date/app. by // Utility Pole b. by 9.64	Monolithic Sheathing/I loor loor loor loor lood lo	date/app. by Nailing
Temporary Power date/app. by Under slab rough-in plumbing Framing date/app. by Electrical rough-in date/app. by Permanent power date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection date/app. by M/H Pole date/app. by BUILDING PERMIT FEE \$ 350.00 MISC. FEES \$.00 ZONING Comments of the power	Foundation Slab Slab Now the state of the	date/app. by date/app. by e slab and below wood f date/app. by /app. by / Utility Pole b. by 9.64 FIRE FEE \$	Monolithic Sheathing/I loor loor loor loor lood lo	date/app. by Nailing
Temporary Power date/app. by Under slab rough-in plumbing Framing date/app. by Electrical rough-in date/app. by Permanent power date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection date/app. by M/H Pole date/app. by BUILDING PERMIT FEE \$ 350.00	Foundation Slab Slab Now Rough-in plumbing above theat & Air Duct C.O. Final date/app. by Pump pole date/app Pump pole Trailer date/app CERTIFICATION FEE \$ ERT. FEE \$ 50.00 CULYERT FEE \$	date/app. by date/app. by e slab and below wood f date/app. by // Utility Pole b. by 9.64 FIRE FEE \$ 25.00 T CLERKS OFFICE	Monolithic Sheathing/I loor loor loor loor lood	date/app. by Nailing

AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

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

05 0074-N

Columbia County Building Permit Application

For Office Use Only Application # 0501-91 Date Received 131/05 By Permit # 559/2285 Application Approved by - Zoning Official BL Date 502.05 Plans Examiner A Date 2-1-03
Flood Zone Development Permit NA Zoning RSF Land Use Plan Map Category Comments
Applicants Name Cornerstone Development Group Phone 152-1711 Address 180 NW Amenity Court dallo (ity 4.32055) Owners Name Cornerstone Development Group Phone 752-1711 911 Address 123 SE GREGORY GLEN LAKE CITY FLA 32025 Contractors Name Drugen Zeicher Construction Phone 752-8653 Address PO By 815 Dalle City 232056
Fee Simple Owner Name & Address N/A
Bonding Co. Name & Address NA
Architect/Engineer Name & Address
Mortgage Lenders Name & Address Name & Address
Property ID Number 68359-116 Estimated Cost of Construction 50,000,000 Subdivision Name Country Club Rd (133) turn Driving Directions Hwy. 90 East to Country Club Rd (133) turn See Gregory Glen 1st 10t on 1eft. Type of Construction Number of Existing Dwellings on Property 6
Total Acreage 50 t Lot Size 50 Do you need a Culvert Permit or Culvert Waiver or Have an Existing Dr
Actual Distance of Structure from Property Lines - Front 25' Side 58' Side 55' Pear 45'
Total Building Height 18'7" Number of Stories 1 Heated Floor Area 1400 Roof Pitch 6/12
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 call 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 YOUF LENDER OR APTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. Owner Builder or Agent (Including Contractor) STATE OF FLORIDA COUNTY OF COLUMBIA.
Sworn to (or affirmed) and subscribed before me this day of day of 20_05 Personally known or Produced Identification or Produced Identification and through 1st State Insurance Notary Signature

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

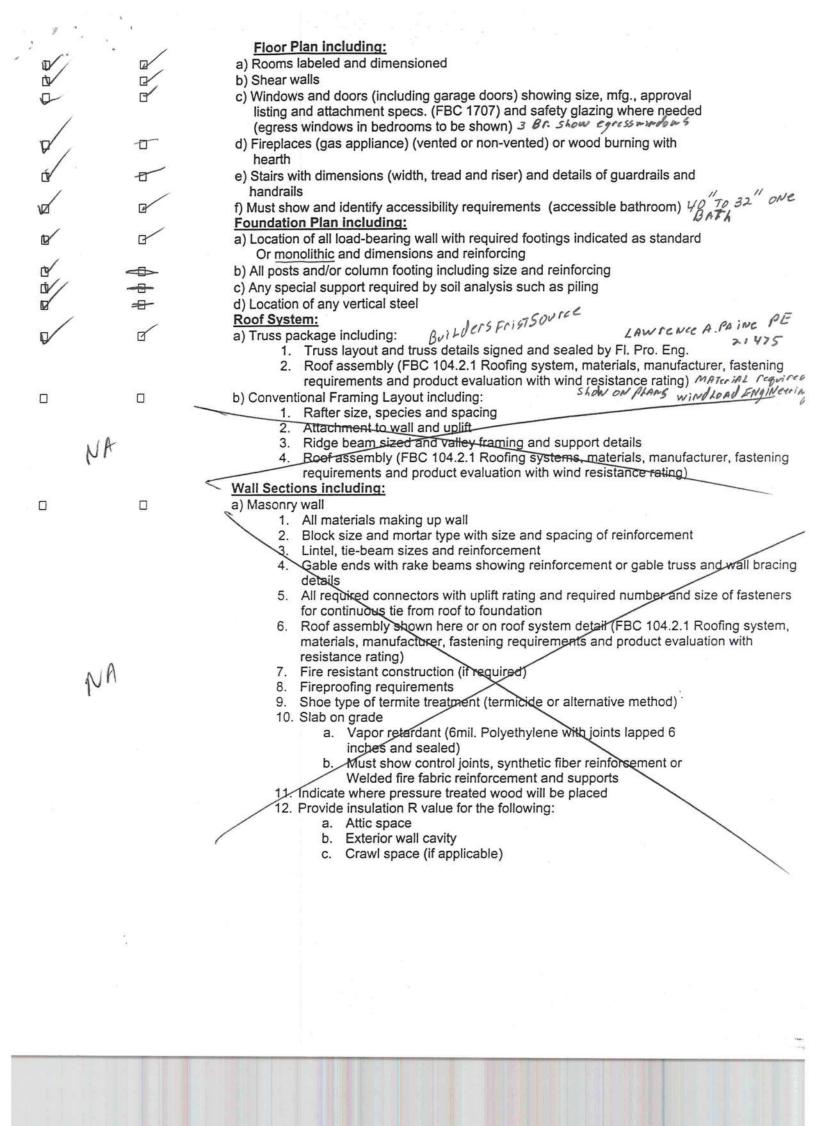
ALL BUILDING PLANS MUST INDICATE THE FOLLOWING ITEMS AND INDICATE COMPLIANCE WITH CHAPTER 1606 OF THE FLORIDA BUILDING CODE 2001 BY PROVIDING CALCULATIONS AND DETAILS THAT HAVE THE SEAL AND SIGNATURE OF A CERTIFIED ARCHITECT OR ENGINEER REGISTERED IN THE STATE OF FLORIDA, OR ALTERNATE METHODOLOGIES, 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 REQUIREMENTS: Two (2) complete sets of plans containing the following	g:

Applicant	Flails LA	
	B	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. 1929 5% FT
ď	0	Designers name and signature on document (FBC 104.2.1). If licensed architect or engineer, official seal shall be affixed. TECNA M. RVFFO & MARK DISOS
_	-/	Site Dien including
M	4	Site Plan including: a) Dimensions of lot
		Dimensions of building set backs
		Location of all other buildings on lot, well and septic tank if applicable, and all utility
		easements.
	/	Provide a full legal description of property.
	€⁄	Wind-load Engineering Summary, calculations and any details required Plans or specifications must state compliance with FBC Section 1606 CorFication by The following information must be shown as per section 1606.1.7 FBC a. Basic wind speed (MPH) //O b. Wind importance factor (I) and building category / C. Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated &
/		 d. The applicable internal pressure coefficient 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 specifically designed by the registered design professional
A	G	Elevations including:
	•	a) All sides
0		b) Roof pitch 6//2
		c) Overhang dimensions and detail with attic ventilation 24 // MAX
	-	d) Location, size and height above roof of chimneys
V/	-	a) Legation and size of skylights
0//		f) Building height 16'7" + FOUNDATION
		e) Number of stories
₽/	G	c) Humber of Stories 1



e extende extente occoo o o	NA NA		All materials making up wall Size and species of studs Sheathing size, type and nailing schedule 7/16 of b Sheathing size, type and nailing schedule 7/16 of b Sheathing size, type and nailing schedule 7/16 of b All required fasteners for continuous tie from roof to foundation (truss anchors, straps, anchor bolts and washers) for form of the following of the first part of the following of the first part of the first part of the following of the first part of the first par
	.0	*	
	1 1 2 2		

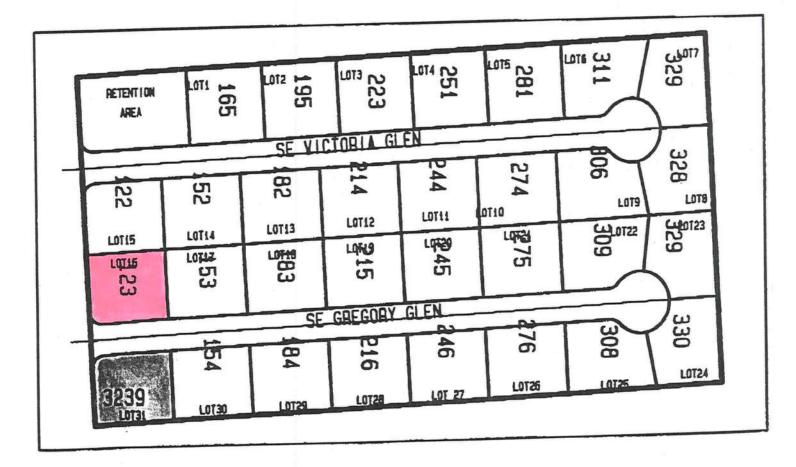
COLUMBIA COUNTY 9-1-1 ADDRESSING

COLUMBIA City Ave. * P. O. Box 2949 * Lake City, FL 32056-2949 PHONE: (386) 752-8787 * FAX (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

32025

Addresses for Country Side Estates Subdivision:

W -4 44	Address Assigned:	Lot#:	Address Assigned:
Lot #:	165 SE Victoria Glen	16	123 SE Gregory Glen
2	195 SE Victoria Glen	17	153 SE Gregory Glen
2	223 SE Victoria Glen	18	183 SE Gregory Glen
	251 SE Victoria Glen	19	215 SE Gregory Glen
4	281 SE Victoria Glen	20	245 SE Gregory Glen
5	311 SE Victoria Glen	21	275 SE Gregory Glen
6		22	309 SE Gregory Glen
7	329 SE Victoria Glen	23	329 SE Gregory Glen
8	328 SE Victoria Glen	24	330 SE Gregory Glen
9	306 SE Victoria Glen	25	308 SE Gregory Glen
10	274 SE Victoria Glen		276 SE Gregory Glen
11	244 SE Victoria Glen	26	
12	214 SE Victoria Glen	27	246 SE Gregory Glen
13	182 SE Victoria Glen	28	216 SE Gregory Glen
14	152 SE Victoria Glen	29	184 SE Gregory Glen
15	122 SE Victoria Glen	30	154 SE Gregory Glen
11 -11-11		31	3239 SE Country Club Rd



PAGE 02

BLDG AND ZONING

3867582150

2002/60/10

NOTICE OF COMMENCEMENT FORM COLUMBIA COUNTY, FLORIDA

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. 15.49 15-45-17-08359-116 Tax Parcel ID Number 1. Description of property: (legal description of the property and street address or 911 address) General description of improvement: Owner Name & Address Interest in Property Name & Address of Fee Simple Owner (if other than owner): Phone Number 6. Surety Holders Name Phone Number Address Inst:2005000834 Date:01/12/2005 Time:16:42 Amount of Bond _ _DC,P.DeWitt Cason,Columbia County B:1035 P:1102 Lender Name Address 8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes: Name Phone Number Address 9. In addition to himself/herself the owner designates to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -(a) 7. Phone Number of the designee 10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) _ NOTICE AS PER CHAPTER 713, Florida Statutes: The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead. Sworn to (or affirmed) and subscribed before day of _ NOTARY STAMP/SEAL Signature of Own SHARON D. JOHNSON MY COMMISSION #DD366021 Tharon D. Goliuson EXPIRES: OCT 26, 2008 Bonded through 1st State Insurance Signature of Notary

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

File No. 04-119

Property Appraiser's Parcel Identification No. 15-4S-17-08359-016 Inst:2004008036 Date:04/08/2004 Time:12:28

Doc Stamp-Deed: 1435.00 _____DC,P.DeWitt Cason,Columbia County B:1012 P:49

WARRANTY DEED

THIS INDENTURE, made this 8th day of April 2004, BETWEEN ROLAND L. TARDIF and his wife, LOUISE TARDIF, whose post office address is 4078 SE Country Club Road, Lake City, Florida 32025, of the County of Columbia, State of Florida, grantor*, and CORNERSTONE DEVELOPMENT GROUP, LLC, a Florida Limited Liability Company, whose post office address is 180 NW Amenity Court, Lake City, Florida 32025, of the County of Columbia, State of Florida, grantee*.

WITNESSETH: that said grantor, for and in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee, and grantee's successors and assigns forever, the following described land, situate, lying and being in Columbia County, Florida, to-wit:

PARCEL NO. 1:

TOWNSHIP 4 SOUTH - RANGE 17 EAST

SECTION 15: Begin at the Southeast corner of the Northwest 1/4 of Section 15, Township 4 South, Range 17 East, Columbia County, Florida, and run N 1°11'01"W, along the East line of said Northwest 1/4 a distance of 679.28 feet to the POINT OF BEGINNING; thence S 88°41'16"W, 1296.02 feet to the East right-of-way line of State Road No. S-133; thence N 1°14'10"W, along said West right-of-way line 336.70 feet; thence N 88°41'16"E, 1296.33 feet to said East line of the Northwest 1/4, Section 15; thence S 1°11'01"E, along said East line 336.70 feet to the POINT OF BEGINNING. COLUMBIA COUNTY, FLORIDA.

PARCEL NO. 2:

TOWNSHIP 4 SOUTH - RANGE 17 EAST

SECTION 15: Commence at the Southeast corner of the Northwest 1/4 of Section 15, Township 4 South, Range 17 East, Columbia County, Florida, and run N 01°11′01"W, along the East line of said Northwest 1/4 a distance of 343.13 feet to the POINT OF BEGINNING; thence S 88°41′16"W, 1295.71 feet to a point on the East right-of-way line of State Road No. S-133; thence N 01°14′10"W, along said

Inst:2004008036 Date:04/08/2004 Time:12:28 Doc Stamp-Deed: 1435.00
_______DC,P.DeWitt Cason,Columbia County B:1012 P:50

Easterly right-of-way line 336.15 feet; thence N 88°41'16"E, 1296.02 feet to a point on the East line of said Northwest 1/4 of Section 15; thence S 01°11'01"E, along said East line 336.15 feet to the POINT OF BEGINNING. COLUMBIA COUNTY, FLORIDA.

SUBJECT TO: Restrictions, easements and outstanding mineral rights of record, if any, and taxes for the current year, & Restrictions shown on Schedule "A" attached hereto. and said grantor does hereby fully warrant the title to said land,

and will defend the same against the lawful claims of all persons

*"Grantor" and "grantee" are used for singular or plural, as context requires.

IN WITNESS WHEREOF, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

(First Witness)

Terry McDavid Printed Name

(Second Witness)

Myrtle Ann McElroy

Printed Name

(SEAL)

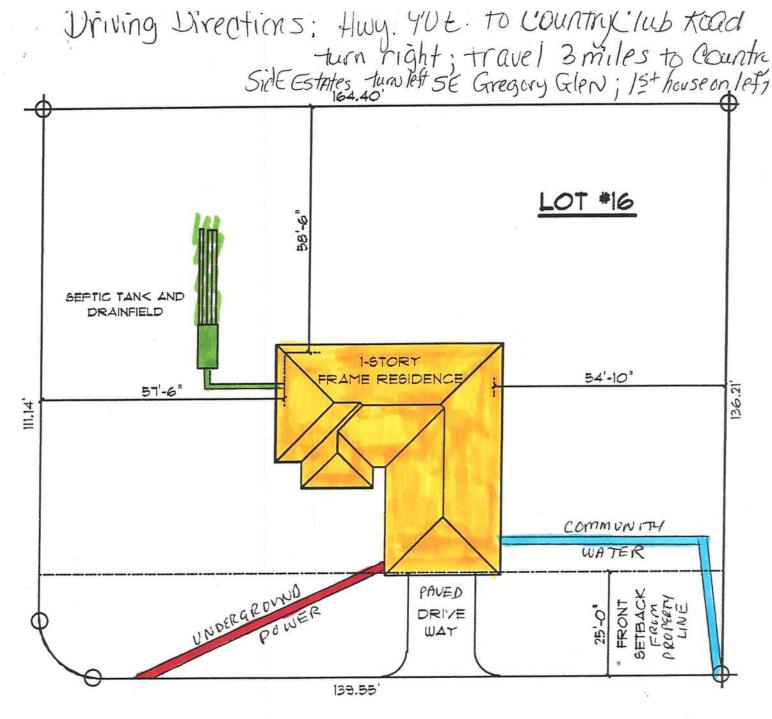
STATE OF FLORIDA COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 8th day of April 2004, by ROLAND L. TARDIF and his wife, LOUISE TARDIF, who are personally known to me and who did not take an oath.

Notary Public
My Commission My Commission Expires: SCHEDULE "A" ATTACHED TO WARRANTY DEED
DATED APRIL 8, 2004 FROM
ROLAND L. TARDIF & his wife, LOUISE TARDIF
TO
CORNERSTONE DEVELOPMENT GROUP, LLC

For the period of time ending twenty (20) years from this date, the property described herein shall be subject to the following restrictions:

- 1. No mobile homes may be placed on the property.
- 2. Any home built on the property shall be a single family residence having not less than 1,100 square feet of heated living area.



C/L SE GREGORY GLEN



Project Name:

Climate Zone:

1. New construction or existing

Address:

Owner:

City, State:

TheMatthewModel

Lot: , Sub: , Plat:

Model House

, FL

North

Bryan Zecher

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

New __ 12. Cooling systems

Builder:

Permitting Office: 27858

Jurisdiction Number: 27,000

Single family or multi-family	Single family	a. Central Unit	Cap: 26.0 kBtu/hr
Number of units, if multi-family	1	Sinco statistici materiali suturi si	SEER: 10.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	Yes		2000 2000
 Conditioned floor area (ft²) 	1400 ft ²	c. N/A	_
7. Glass area & type Single Pan	e Double Pane		_
a. Clear glass, default U-factor 0.0 ft ²	152.5 ft²	13. Heating systems	
b. Default tint, default U-factor 0.0 ft ²	0.0 ft ²	a. Electric Heat Pump	Cap: 26.0 kBtu/hr
c. Labeled U-factor or SHGC 0.0 ft ²	0.0 ft ²	- 22	HSPF: 7.00
Floor types		b. N/A	_
a. Slab-On-Grade Edge Insulation R	=0.0, 164.0(p) ft		_
b. N/A	-	c. N/A	_
c. N/A	_		_
Wall types		14. Hot water systems	
	R=13.0, 172.0 ft ²	a. Electric Resistance	Cap: 40.0 gallons
b. Frame, Wood, Exterior	R=13.0, 927.0 ft ²	41 1000000	EF: 0.89
c. N/A		b. N/A	_
d. N/A	_		_
e. N/A	_	c. Conservation credits	_
Ceiling types	_	(HR-Heat recovery, Solar	
a. Under Attic R	=30.0, 1450.0 ft ²	DHP-Dedicated heat pump)	
b. N/A	-	15. HVAC credits	.m.
c. N/A	_	(CF-Ceiling fan, CV-Cross ventilation,	
11. Ducts	- -	HF-Whole house fan,	
)	. R=6.0, 160.0 ft	PT-Programmable Thermostat,	
b. N/A	_	MZ-C-Multizone cooling,	
		MZ-H-Multizone heating)	
Glass/Floor Area: 0.11	Total as-built p	oints: 21891 PASS	
Classifical Area. 0.11	Total base p	oints: 22989	
I hereby certify that the plans and specific		Review of the plans and	THE STAN
by this calculation are in compliance with Energy Code.	the Florida	specifications covered by this calculation indicates compliance	
PREPARED BY: Evan Bear	nelev	with the Florida Energy Code.	E G
DATE: 1/6/69	Zez	Before construction is completed	E E
		this building will be inspected for	
I hereby certify that this building, as design		compliance with Section 553.908 Florida Statutes.	CODWETRUS
compliance with the Florida Energy Code	a	Fiorida Statutes.	WEI
OWNER/AGENT: Chis W.C	4	BUILDING OFFICIAL:	

EnergyGauge® (Version: FLR2PB v3.4)

DATE:

FORM 600A-2001 EnergyGauge® 3.4

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , , FL,

PERMIT #:

	BASE					AS-	BUI	LT				
GLASS TYPES												
.18 X Condition Floor Are		PM = I	Points	Type/SC	Ornt	erhang Len	Hgt	Area X	SPI	ихѕ	OF:	= Points
.18 1400.0	0 2	20.04	5050.1	Double, Clear	E	1.5	5.5	75.0	42.0)6 (0.90	2827.4
				Double, Clear	E	1.5	7.5	20.0	42.0		0.95	798.0
				Double, Clear	S	1.5	3.5	7.5	35.8		0.70	189.3
				Double, Clear	W	6.5	7.0	14.0	38.5		0.55	295.3
				Double, Clear	W	0.0	0.0	30.0	38.5		1.00	1155.7
				Double, Clear	N	1.5	3.5	6.0	19.2	20 (0.86	99.0
				As-Built Total:				152.5				5364.6
WALL TYPES	Area X	BSPM	= Points	Туре		R	·Value	e Area	X	SPM	=	Points
Adjacent	172.0	0.70	120.4	Frame, Wood, Adjacent			13.0	172.0		0.60		103.2
Exterior	927.0	1.70	1575.9	Frame, Wood, Exterior			13.0	927.0		1.50		1390.5
Victor Michigan (III)												UNICONFOLDS:
Base Total:	1099.0		1696.3	As-Built Total:				1099.0				1493.7
DOOR TYPES	Area X	BSPM	= Points	Туре				Area	X	SPM	=	Points
Adjacent	20.0	2.40	48.0	Exterior Insulated				20.0		4.10		82.0
Exterior	40.0	6.10	244.0	Exterior Insulated				20.0		4.10		82.0
				Adjacent Insulated				20.0		1.60		32.0
Base Total:	60.0		292.0	As-Built Total:				60.0				196.0
CEILING TYPES	Area X	BSPM	= Points	Туре		R-Val	ue ,	Area X S	SPM	X SCI	M =	Points
Under Attic	1400.0	1.73	2422.0	Under Attic			30.0	1450.0	1.73)	< 1.00		2508.5
Base Total:	1400.0		2422.0	As-Built Total:				1450.0				2508.5
FLOOR TYPES	Area X	BSPM	= Points	Туре		R	-Value	e Area	X	SPM	=	Points
Slab 1	64.0(p)	-37.0	-6068.0	Slab-On-Grade Edge Insula	ation		0.0	164.0(p		41.20		-6756.8
Raised	0.0	0.00	0.0	™.				M				
Base Total:		k!	-6068.0	As-Built Total:				164.0				-6756.8
INFILTRATION	Area X	BSPM	= Points					Area	X	SPM	=	Points
	1400.0	10.21	14294.0					1400.	0	10.21		14294.0

EnergyGauge® DCA Form 600A-2001

FORM 600A-2001 EnergyGauge® 3.4

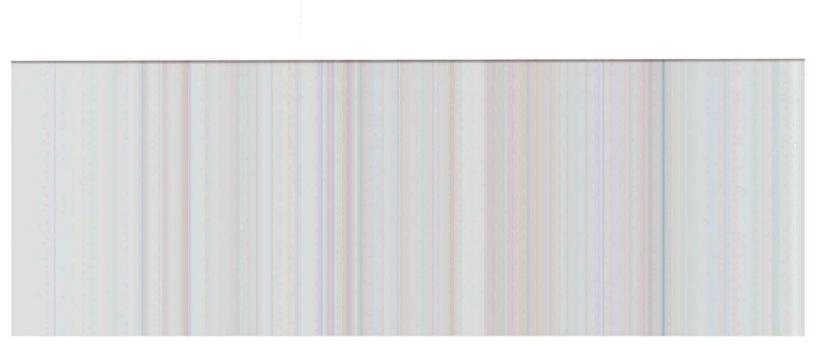
SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot:, Sub:, Plat:,, FL, PERMIT #:

	AS-BUILT														
Summer Bas	Summer As-Built Points:								17100.0						
Total Summer Points		System Multiplier	=	Cooling Points	Total Componer		K Cap Ratio	(D)	Duct 2 Multiplier M x DSM x A	1	Multiplier	X	Credit Multiplier	=	Cooling Points
17686.4	(0.4266		7545.0	17100.0 17100. 0	0	1.000		090 x 1.147 x 1.138	¢ 0.9	91) 0.341 0.341		1.000 1.000		6639.9 6639.9

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EnergyGauge® 3.4

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot:, Sub:, Plat:,, FL,

PERMIT #:

	BASE			AS-BUILT								
GLASS TYPES .18 X Condition	ned X BV	VPM =	Points		Ove	rhang						
Floor Are	ea			Type/SC	Ornt	Len	Hgt	Area X	WP	M X	WOF	= Points
.18 1400.	0	12.74	3210.5	Double, Clear	E	1.5	5.5	75.0	18.	77.000	1.04	1467.7
				Double, Clear	E	1.5	7.5	20.0	18.		1.02	384.5
				Double, Clear	S	1.5	3.5	7.5	13.	710	1.47	146.3
				Double, Clear	W	6.5	7.0	14.0	20.	1000	1.16	336.3
				Double, Clear	W	0.0	0.0	30.0	20.		1.00	621.8
				Double, Clear	N	1.5	3.5	6.0	24.	08	1.01	148.6
				As-Built Total:				152.5				3105.2
WALL TYPES	Area X	BWPM	= Points	Туре		R-	-Value	Area	X	WPM	=	Points
Adjacent	172.0	3.60	619.2	Frame, Wood, Adjacent			13.0	172.0		3.30		567.6
Exterior	927.0	3.70	3429.9	Frame, Wood, Exterior			13.0	927.0		3.40		3151.8
Base Total:	1099.0		4049.1	As-Built Total:				1099.0				3719.4
DOOR TYPES	Area X	BWPM	= Points	Туре				Area	Χ	WPM	=	Points
Adjacent	20.0	11.50	230.0	Exterior Insulated				20.0		8.40		168.0
Exterior	40.0	12.30	492.0	Exterior Insulated				20.0		8.40		168.0
				Adjacent Insulated				20.0		8.00		160.0
Base Total:	60.0		722.0	As-Built Total:				60.0				496.0
CEILING TYPES	Area X	BWPM	= Points	Туре	R	R-Value	e Ai	ea X W	РM	X WC	M =	Points
Under Attic	1400.0	2.05	2870.0	Under Attic			30.0	1450.0	2.05	X 1.00		2972.5
Base Total:	1400.0		2870.0	As-Built Total:				1450.0				2972.5
								420 0110 000	. Admir			
FLOOR TYPES	Area X	BWPM	= Points	Туре		R	-Value	Area	X	WPN	=	Points
Slab	164.0(p)	8.9	1459.6	Slab-On-Grade Edge Insula	tion		0.0	164.0(p		18.80		3083.2
Raised	0.0	0.00	0.0									
Base Total:			1459.6	As-Built Total:				164.0				3083.2
INFILTRATION	Area X	BWPM	= Points					Area	X	WPM	=	Points
	1400.0	-0.59	-826.0					1400.	0	-0.59		-826.0

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FORM 600A-2001

PERMIT #:

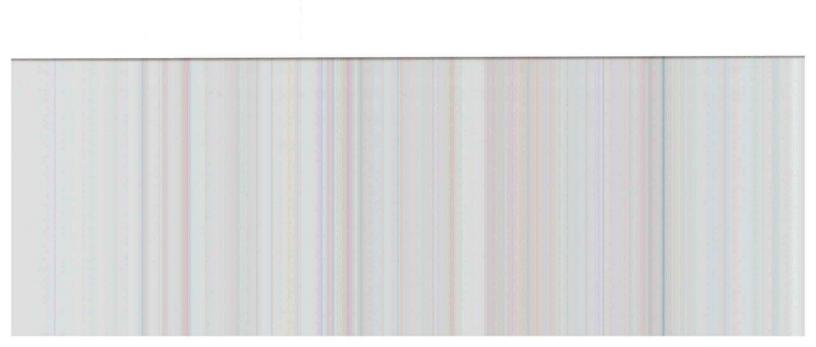
WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot:, Sub:, Plat:,, FL,

	BASE		AS-BUILT									
Winter Base	Points:	11485.2	Winter As-	Built P	oints:	12550.3						
Total Winter > Points	System = Multiplier	Heating Points	Total > Component									
11485.2	0.6274	7205.8	12550.3 12550.3	1.000 1.00	(1.069 x 1.169 x 0.93) 0.487 1.00 1.162 0.487 1.00	7.7.2.2.1 (1.2.12.12.12.12.12.12.12.12.12.12.12.12.						

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WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , , FL, PERMIT #:

	BASE	AS-BUILT										
WATER HEA Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier 2	X Credit Multiplie	
3		2746.00		8238.0	40.0	0.89	3		1.00	2715.15	1.00	8145.4
					As-Built To	otal:						8145.4

CODE COMPLIANCE STATUS													
BASE					AS-BUILT								
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
7545		7206		8238		22989	6640		7105		8145		21891

PASS



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Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot:, Sub:, Plat:,,FL, PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

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

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

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 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* = 83.5

The higher the score, the more efficient the home.

Model House, Lot:, Sub:, Plat:,, FL,

1.	New construction or existing		New	_	12.	Cooling systems		
2.	Single family or multi-family		Single family	_	a.	Central Unit	Cap: 26.0 kBtu/hr	
3.	Number of units, if multi-family		1	_			SEER: 10.00	_
4.	Number of Bedrooms		3		b.	N/A		
5.	Is this a worst case?		Yes					
6.	Conditioned floor area (ft2)		1400 ft ²	V2	c.	N/A		
7.	Glass area & type	Single Pane	Double Pane					
a.	Clear glass, default U-factor	0.0 ft ²	152.5 ft²	_	13.	Heating systems		
b.	Default tint, default U-factor	0.0 ft ²	0.0 ft ²	_		Electric Heat Pump	Cap: 26.0 kBtu/hr	_
c.	Labeled U-factor or SHGC	0.0 ft ²	0.0 ft ²				HSPF: 7.00	
8.	Floor types	110			b.	N/A		
a.	Slab-On-Grade Edge Insulation	R=0	0.0, 164.0(p) ft					
	N/A			_	c.	N/A		_
c.	N/A			1.70				_
9.	Wall types				14.	Hot water systems		
	Frame, Wood, Adjacent	R=	13.0, 172.0 ft ²			Electric Resistance	Cap: 40.0 gallons	
	Frame, Wood, Exterior		13.0, 927.0 ft ²				EF: 0.89	
	N/A			_	b.	N/A	775.1.2.107	_
	N/A				-			_
	N/A			10000	c	Conservation credits		_
	Ceiling types					(HR-Heat recovery, Solar		_
	Under Attic	R=3	0.0, 1450.0 ft ²			DHP-Dedicated heat pump)		
	N/A		70.0, 1450.0 R	_	15	HVAC credits		
	N/A			_	13.	(CF-Ceiling fan, CV-Cross ventilation,		_
	Ducts					HF-Whole house fan,		
	Sup: Unc. Ret: Unc. AH: Interior	Sun I	R=6.0, 160.0 ft	_		PT-Programmable Thermostat,		
	N/A	Sup. I	C-0.0, 100.0 II	_		MZ-C-Multizone cooling,		
υ.	N/A			_		MZ-H-Multizone heating)		
						WZ-H-Multizone heating)		
				_				
				-				
Lcei	rtify that this home has complie	d with the F	lorida Energ	v Effi	ciency	Code For Building		
	struction through the above en						THEST	
	is home before final inspection						OF	A
			, a new EFL	Dispia	ay Car	d will be completed		Z.A
base	ed on installed Code compliant	reatures.					5 mm	51
Buil	lder Signature:	W.Car		Date		1-31-05		8
Duli	idei Signature.	70.04		Date	/	3, 03	10	
	/			1				
Add	lress of New Home: 1235	E 41884	CRY GLA	City City	/FL Z	ip: LAKE CITY, FL. 33035	GOD WE TRUS	9
			159			/		
*NC	OTE: The home's estimated ene	rgy perform	ance score is	only	availa	ble through the FLA/RES computer	program.	

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

contact the Department of Community Affair Facts (Agree 2) ersion: FLR2PB v3.4)

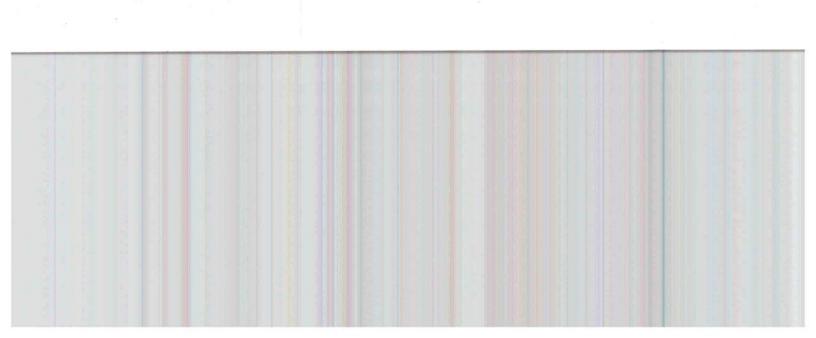
STATE OF FLORIDA DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 05-007

----- PART II - SITEPLAN -----40 DANNACA Scale: 1 inch = 6 feet PORD PITCH 164 10 河山竹 EASKMENT 10 TH 60 GASSANIA SLOPE PROPOSED COUNTRY CLUE ROAD SEPTIL 50 136 58 14005Q SAR DRAINAGE GREGORY GLEN SE Notes: MASTER CONTRACTOR Site Plan submitted by Date 1-31-05 **Not Approved** Plan Approved County Health Department Columbia ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

DH 4015, 10/96 (Replaces HRS-H Form 4016 which may be used) (Stock Number: 5744-002-4015-6) Page 2 of 4



Columbia County Building Department Culvert Permit

Culvert Permit No. 000000559

DATE 03/01/2005 PARCEL II	D# 15-4S-17-08359-116	
APPLICANT CHRIS COX	PHONE	782-1711
ADDRESS 180 NW AMENITY COURT	LAKE CITY	FL 32055
OWNER CORNERSTONE DEVELOPMENT GROUP	PHONE	752-1711
ADDRESS 123 SE GREGORY GLEN	LAKE CITY	FL 32025
CONTRACTOR BRYAN ZECHER	PHONE	752-1711
LOCATION OF PROPERTY 90E, TR ON OLD CO	UNTRY CLUB ROAD, TL ON G	REGORY GLEN, 1ST LOT ON LEFT
UBDIVISION/LOT/BLOCK/PHASE/UNIT CUUN	TRY SIDE ESTATES	16
OBDIVISION/LOT/BLOCK/FHASE/ONTI	TKT SIDE ESTITES	
SIGNATURE / Mish (
Town of		7.
INSTALLATION REQUIREM	ENTS	
Culvert size will be 18 inches in d driving surface. Both ends will be	liameter with a total lenght of	of 32 feet, leaving 24 feet of
thick reinforced concrete slab.	milered 4 foot with a 4 . 1 s	hope and poured with a 4 men
INSTALLATION NOTE: Turnou	ats will be required as follow	s:
a) a majority of the current andb) the driveway to be served will		
Turnouts shall be concrete or	paved a minimum of 12 feet	wide or the width of the
concrete or paved driveway, v current and existing paved or		ith shall conform to the
Culvert installation shall conform	to the approved site plan sta	ndards.
Department of Transportation Per	mit installation approved sta	ndards.
Other		
		2
	Ж	1
I I DDODED CAFETY DECUMPEMENTS SHOULD BE	FOLLOWED	A L
LL PROPER SAFETY REQUIREMENTS SHOULD BE URING THE INSTALATION OF THE CULVERT.	FOLLOWED	
35 NE Hernando Ave., Suite B-21		é .

Amount Paid 25.00 Lake City, FL 32055

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



22858

Project No.: Report No.:

27874-001-01

1405

Date:

March 4, 2005

Environmental Sciences, Construction Materials Testing

4475 SW 35th Terrace, Gainesville, Florida 32608 (352) 372-3392

REVISED TO ADD ENGINEER'S SIGNATURE: 05#11-050

REPORT ON **IN-PLACE DENSITY TESTS**

Client:

Cornerstone Development

P.O. Box 815

Lake City, FL 32056

Project:

Country Side Estates, Lot No. 16, 123 SE Gregory Glen, Permit Not Posted, Lake City, Columbia County, FL

Area Tested:

Subgrade Beneath Proposed Building Pad

Course:

Final Grade

Depth of Test: 0-1'

Type of Test: ASTM D-2922

Date Tested: 03-03-05

Remarks:

The tests below meet the minimum 95 percent relative soil compaction requirement of Laboratory Modified Proctor

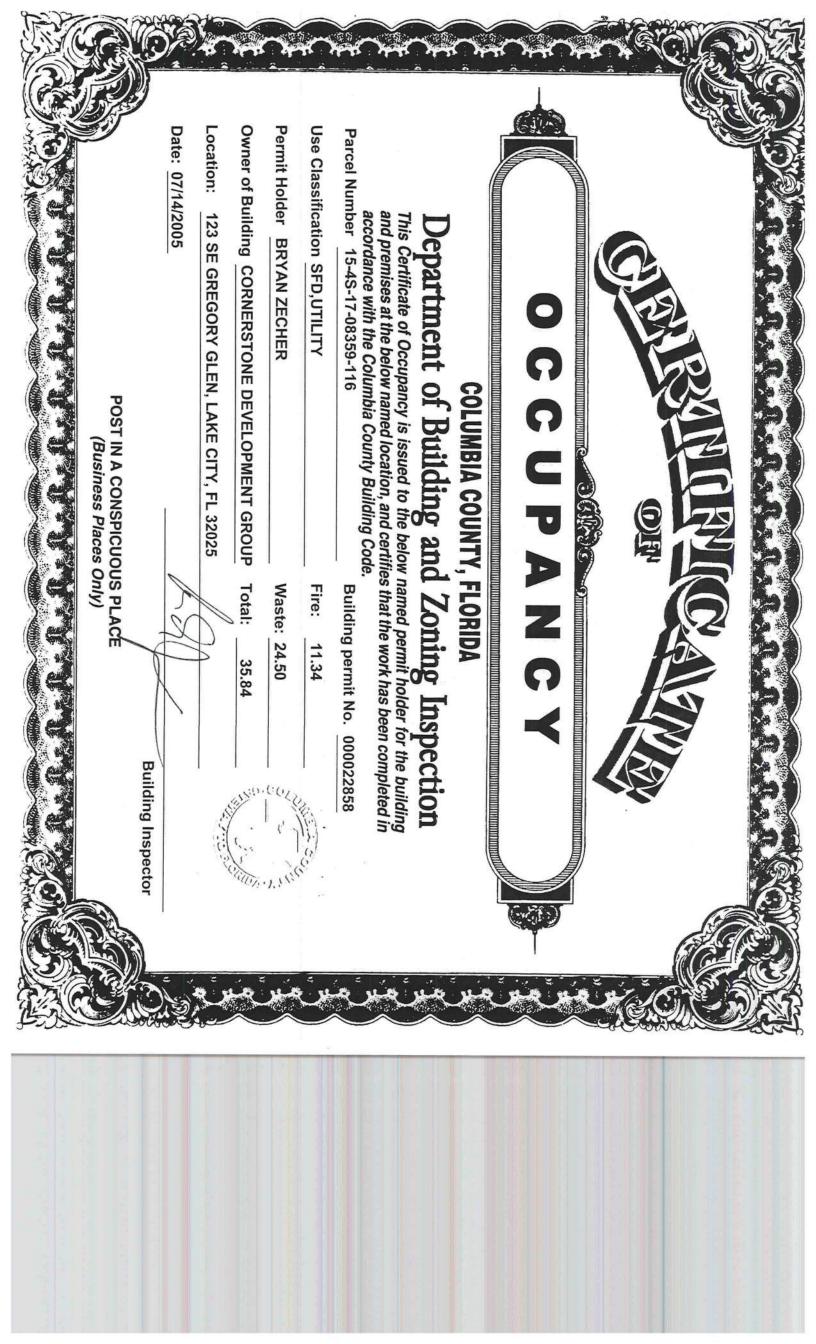
maximum dry density (ASTM D-1557).

TEST LOCATION	LABORATOR	RY RESULTS	FIELD TEST RESULTS			
Description of Test Location	Maximum Density (pcf)	Optimum Moisture (%)	Dry Density (pcf)	Field Moisture (%)	Soil Compaction (%)	
Approximate Center of Pad	118.0	11.0	112.7	10.0	95.5	
Approximately 10' Southwest from Northeast Corner of Pad	118.0	11.0	112.6	11.0	95.4	
Approximately 10' Northeast from Southwest Corner of Pad	118.0	11.0	112.5	10.7	95.3	
					<u> </u>	
	404	ne _{je}			4	
	15/-, 4					

Andrew T. Schmid, P.E.

FL Professional Engineer No. 56022

Technician: DM/Im



Notice of Treatment //425	Applicator: Florida Pest Control & Chemical Co. (www.flapest.com) Address: City City Lot # Plock# Permit # 22858 Address 23 St Gregary Cley	Product used Active Ingredient % Concentration □ Dursban TC Chlorpyrifos 0.5% □ Termidor Fipronil 0.06% □ ABora-Care Disodium Octaborate Tetrahydrate 25.0%	Type treatment: Area Treated Area Treated Square feet Linear feet Square feet	As per Florida Building Code 104.2.6 – If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.	If this notice is for the final exterior treatment, initial this line S.15.05 Date Time Print Technician's Name Remarks:	Applicator - White Permit File - Canary Permit Holder - Pink 6/04 ©
---------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------

Notice of Intent for Preventative Treatment for Termites

(As required by Florida Building Code 104.2.6)

Date: 3-21-05

(Address of Treatment or Lot/Block of Treatment)

(Address of Treatment or Lot/Block of Treatment)

City

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.)