

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

Building Permit Application

20719

Date 5/2/03

Application No. 0305-22

Applicants Name & Address David A. Schiller Phone 386 362-5518
12888 145 Rd. Live Oak, FL. 32060

Owners Name & Address S.A.O. Phone _____

Fee Simple Owners Name & Address NA Phone _____

Contractors Name & Address DAVID A. SCHILLER Phone 386 362 5518
12888 145 Rd. Live Oak FL 32060

Legal Description of Property LOT 4 COLUMBIA COUNTY INDUSTRIAL PARK PHASE 1
SEC. 2 TOWNSHIP 4 SOUTH RANGE 17 EAST COLUMBIA COUNTY FL.

Location of Property STATE ROAD 100
COLUMBIA COUNTY

Tax Parcel Identification No. 02-45-17-07479-104 Estimated Cost of Construction \$ 9,500

Type of Development Remodel Existing Bldg. Number of Existing Dwellings on Property 1

Comprehensive Plan Map Category INDUSTRIAL Zoning Map Category INDUSTRIAL

Building Height _____ Number of Stories 1 Floor Area _____ Total Acreage in Development _____

Distance From Property Lines (Set Backs) Front _____ Side _____ Rear _____ Street _____

Flood Zone X Certification Date _____ Development Permit N/A

Bonding Company Name & Address NA

Architect/Engineer Name & Address PETER HAHN

Mortgage Lenders Name & Address NA

Application is hereby made to obtain a permit to do the 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 will 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 regulating construction and zoning.

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

David A. Schiller
 Owner or Agent (including contractor)

David A. Schiller
 Contractor

CGC 002162
 Contractor License Number

STATE OF FLORIDA
 COUNTY OF COLUMBIA Hamilton
 Sworn to (or affirmed) and subscribed before me
 this 2nd day of May 2003 by David A. Schiller

Kristy Morgan
 Personally Known ☒ OR Produced Identification ☐

STATE OF FLORIDA
 COUNTY OF COLUMBIA Hamilton
 Sworn to (or affirmed) and subscribed before me
 this 2nd day of May 2003 by David A. Schiller

Kristy Morgan
 Personally Known ☒ OR Produced Identification ☐

Permit No. _____

Tax Parcel No. _____

COLUMBIA COUNTY NOTICE OF COMMENCEMENT

STATE OF FLORIDA

Inst: 2003009457 Date: 05/07/2003 Time: 09:23

COUNTY OF COLUMBIA

MCK DC, P. DeWitt Cason, Columbia County B: 982 P: 1569

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.

1. Description of property: (legal description of the property, and street address if available.)

LOT 4 COLUMBIA COUNTY INDUSTRIAL PARK
PHASE 1 SEC. 2 TOWNSHIP 4 SOUTH
RANGE 17 EAST.
COLUMBIA COUNTY FLORIDA

2. General description of improvement:

REMODEL INTERIOR OF EXISTING BUILDING
(WAREHOUSE)

3. Owner Information:

A. Name and address:

✓ DAVID A. SCHILLER
12888 145 RD. LIVE OAK, FL. 32060

B. Interest in property:

OWNER.

C. Name and address of fee simple titleholder (if other than owner):

NA

4. Contractor: (name and address)

DAVID A. SCHILLER
12888 145 RD LIVE OAK FL.

5. Surety

A. Name and address: NA

B. Amount of bond:

NA.

6. Lender: (name and address) NA

7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 718.13 (1) (a) 7., Florida Statutes: name and address) NA

8. In addition to himself, owner designates NA
of _____ to receive a copy of
the Lienor's Notice as provided in Section 713.13 (1) (a) 7., Florida Statutes.

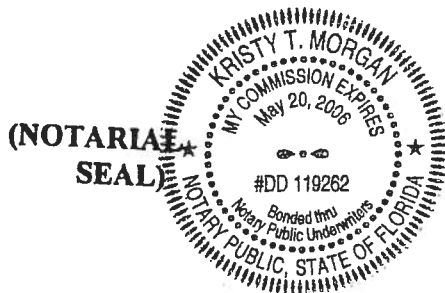
9. Expiration date of notice of commencement (the expiration date is 1 year from the
date of recording unless a different date is specified) NA.

[Signature]
(Signature of Owner)

SWORN TO and subscribed before me this 2 day of May
~~18~~ 2003

[Signature]
Notary Public

My Commission Expires:



Inst: 2003009457 Date: 05/07/2003 Time: 09:23
JKK DC, P. DeWitt Cason, Columbia County B: 982 P: 1570

ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs

EnergyGauge FlaCom v1.22 FORM 400A-2001

Whole Building Performance Method for Commercial Buildings

Jurisdiction: LAKE CITY, COLUMBIA COUNTY, FL (221200)

Short Desc: 0316

Project: Frito-Lay Renovation

Owner: Certified Enterprises, Inc.

Address: Industrial Park Phase I, Lot 4
Columbia County

City: Lake City

State: FL

Zip: 32055

PermitNo: 0

Storeys: 1

Type: Warehouse (storage)

GrossArea: 1500

Class: Renovation to existing building

Net Area: 1500

Max Tonnage: 3 (if different, write in)

Compliance Summary

Component	Design	Criteria	<u>Result</u>
Gross Energy Use	81.95	100.00	PASSES
Other Envelope Requirements - A			PASSES
LIGHTING CONTROLS			PASSES
EXTERNAL LIGHTING			PASSES
HVAC SYSTEM			PASSES
PLANT			PASSES
WATER HEATING SYSTEMS			PASSES
PIPING SYSTEMS			PASSES
Met all required compliance from Check List?			Yes/No/NA

IMPORTANT NOTE: An input report Print-Out from EnergyGauge FlaCom of this design building must be submitted along with this Compliance Report.

COMPLIANCE CERTIFICATION:

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

PREPARED BY: Peter M. Hahn

DATE: 5/6/03

I hereby certify that this building is in compliance with the Florida Energy Efficiency 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 in accordance with Section 553.908, F.S.

BUILDING OFFICIAL: _____

DATE: _____

If required by Florida law, I hereby certify (*) that the system design is in compliance with the Florida Energy Code.

**REGISTRATION
No.**

ARCHITECT :

ELECTRICAL SYSTEM DESIGNER

LIGHTING SYSTEM DESIGNER:

MECHANICAL SYSTEM DESIGNER:

PLUMBING SYSTEM DESIGNER:

(*) Signature is required where Florida Law requires design to be performed by registered design professionals.
Typed names and registration numbers may be used where all relevant information is contained on signed/sealed plans.

Project: 0316
Title: Frito-Lay Renovation
Type: Warehouse (storage)
Location: LAKE CITY, COLUMBIA COUNTY, FL (221200)
(WEA File: JACKSONVILLE.TMY)

Whole Building Compliance

	Design	Reference
Total	81.95	100.00
ELECTRICITY	81.95	100.00
AREA LIGHTS	22.76	31.61
MISC EQUIPMT	2.07	2.07
PUMPS & MISC	0.23	0.23
SPACE COOL	15.63	24.83
VENT FANS	41.26	41.26
Credits & Penalties (if any): Modified Points: = 81.96		
PASSES		

Project: 0316
Title: Frito-Lay Renovation
Type: Warehouse (storage)
Location: LAKE CITY, COLUMBIA COUNTY, FL (221200)
(WEA File: JACKSONVILLE.TMY)

Other Envelope Requirements

Item	Zone	Description	Design	Limit	Meet Req.
Pr0Zo1Rf1	Renovation	Exterior Roof - Max Uo Limit	0.05	0.09	Yes
Meets Other Envelope Requirements					

External Lighting Compliance

Description	Category	Allowance (W/Unit)	Area or Length or No. of Units (Sqft or ft)	ELPA (W)	CLP (W)
None					

Project: 0316

Title: Frito-Lay Renovation

Type: Warehouse (storage)

Location: LAKE CITY, COLUMBIA COUNTY, FL (221200)

(WEA File: JACKSONVILLE.TMY)

Lighting Controls Compliance

Acronym	Ashrae ID	Description	Area (sq.ft)	No. of Tasks	Design CP	Min CP	Compli- ance
Bath	13	Toilet and Washroom	48	1	4	4	PASSES
Office	32	Offices (Partitions<3.5 ft below ceiling) Open plan offices 900 ft or larger with partitions higher	120	1	4	4	PASSES
Meeting	134	Conference/Meeting (multiple functions) Alt 83	1,164	1	3	2	PASSES
PASSES							

Project: 0316

Title: Frito-Lay Renovation

Type: Warehouse (storage)

Location: LAKE CITY, COLUMBIA COUNTY, FL (221200)

(WEA File: JACKSONVILLE.TMY)

System Report Compliance

3 ton	3 Ton Unit	Constant Volume Air Cooled Single Package System < 65000 Btu/hr					No. of Units 1
Component	Category	Capacity	Design Eff	Eff Criteria	Design IPLV	IPLV Criteria	Comp- liance
Cooling System	Air Cooled < 65000 Btu/h Cooling Capacity		12.00	9.70	8.00		PASSES
Air Handling System -Supply	Air Handler (Supply) - Constant Volume		0.80	0.80			PASSES
PASSES							

Plant Compliance								
Description	Installed No	Size	Design Eff	Min Eff	Design IPLV	Min IPLV	Category	Compliance
								None

Project: 0316
 Title: Frito-Lay Renovation
 Type: Warehouse (storage)
 Location: LAKE CITY, COLUMBIA COUNTY, FL (221200)
 (WEA File: JACKSONVILLE.TMY)

Water Heater Compliance								
Description	Type	Category	Design Eff	Min Eff	Design Loss	Max Loss	Compliance	
Water Heater 1	Instantaneous Water heaters - Electric	All ratings					PASSES	
							PASSES	

Piping System Compliance								
Category	Pipe Dia [inches]	Is Runout?	Operating Temp [F]	Ins Cond [Btu-in/hr .SF.F]	Ins Thick [in]	Req Ins Thick [in]	Compliance	
							None	

Project: 0316

Title: Frito-Lay Renovation

Type: Warehouse (storage)

Location: LAKE CITY, COLUMBIA

Other Required Compliance

Category	Section	Requirement (write N/A in box if not applicable)	Check
Infiltration	406.1	Infiltration Criteria have been met	☐
System	407.1	HVAC Load sizing has been performed	☐
Ventilation	409.1	Ventilation criteria have been met	☐
ADS	410.1	Duct sizing and Design have been performed	☐
T & B	410.1	Testing and Balancing will be performed	☐
Electrical	413.1	Metering criteria have been met	☐
Motors	414.1	Motor efficiency criteria have been met	☐
Lighting	415.1	Lighting criteria have been met	☐
O & M	102.1	Operation/maintenance manual will be provided to owner	☐
Roof/Ceil	404.1	R-19 for Roof Deck with supply plenums beneath it	☐
Report	101	Input Report Print-Out from EnergyGauge FlaCom attached?	☐

ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs

EnergyGauge FlaCom v1.22

INPUT DATA REPORT

Project Information

Project Name: 0316

Orientation: North

Project Title: Frito-Lay Renovation

Building Type: Warehouse (storage)

Address: Columbia County

Building Classification: Renovation to existing building

Industrial Park Phase I, Lot 4

State: FL

No. of Storeys: 1

Zip: 32055

Gross Area: 1500

Owner: Certified Enterprises, Inc.

Zones

No	Acronym	Description	Type	Load Profile	Area [sf]	Multiplier	Total Area [sf]
1	Renovation	Renovation Space	CONDITIONED	Uses Building Load Profile	1500.0	1	1500.0

Spaces

No	Acronym	Description	Type	Depth [ft]	Width [ft]	Height [ft]	Multi plier	Total Area [sf]	Total Volume [cf]
In Zone: Renovation									
1	Bath	Bath Area	Toilet and Washroom	8.00	6.00	8.00	2	96.0	768.0
2	Office	Office Space	Offices (Partitions<3.5 ft below ceiling) Open plan offices 900 ft or larger with partitions higher	12.00	10.00	8.00	2	240.0	1920.0
3	Meeting	Meeting Room	Conference/Meeting (multiple functions) Alt 83	50.00	23.28	8.00	1	1164.0	9312.0

Lighting

No	Type	Power [W]	Control Type	No. of Ctrl pts
In Zone: Renovation				
In Space: Bath				
1	Incandescent	30.00	Manual On/Off	2
In Space: Office				
1	Compact Fluorescent	240.00	Manual On/Off	2
In Space: Meeting				
1	Compact Fluorescent	2160.00	Manual Stepped-4 Level	1

Walls

No	Description	Type	Width H (Effec) [ft]	Multi plier	Area [sf]	DirectionConductance [Btu/hr. sf. F]	Heat Capacity [Btu/sf.F]	Dens. [lb/cf]	R-Value [h.s.f.F/Btu]
In Zone: Renovation									

1	Pr0Zo1Wa1	Metal siding/2x4@24"+R1 1Batt/5/8"Gyp	30.00	8.00	1	240.0	North	0.0920	1.0718	19.38	10.87	☐
2	Pr0Zo1Wa2	Metal siding/2x4@24"+R1 1Batt/5/8"Gyp	30.00	8.00	1	240.0	South	0.0920	1.0718	19.38	10.87	☐
3	Pr0Zo1Wa3	Partition wall, 0.75 in. gyp, airspace, 0.75 in. g	50.00	8.00	1	400.0	East	0.8350	2.5000	100.00	1.20	☐
4	Pr0Zo1Wa4	Metal siding/2x4@24"+R1 1Batt/5/8"Gyp	50.00	8.00	1	400.0	West	0.0920	1.0718	19.38	10.87	☐

Windows

No	Description	Type	Shaded	UCen [Btu/hr sf F]	SC	Vis.Tr	W [ft]	H (Effec) [ft]	Multi plier	Total Area [sf]
In Zone:										
In Wall										

Doors

No	Description	Type	Shaded?	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Cond. [Btu/hr. sf. F]	Dens. Heat Cap. [lb/cf] [Btu/sf. F]	R-Value [h.sf.F/Btu]
In Zone: Renovation										
In Wall: Pr0Zo1Wa1										
1	Pr0Zo1Wa1Dr1	Solid core flush (2.25)	No	3.00	6.80	1	20.4	0.3504	0.00	2.85
In Wall: Pr0Zo1Wa2										
1	Pr0Zo1Wa2Dr1	Solid core flush (2.25)	No	3.00	6.80	1	20.4	0.3504	0.00	2.85
In Wall: Pr0Zo1Wa3										
1	Pr0Zo1Wa3Dr1	Solid core flush (2.25)	No	3.00	6.80	1	20.4	0.3504	0.00	2.85

Roofs

No	Description	Type	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Tilt [deg]	Cond. [Btu/hr. Sf. F]	Heat Cap [Btu/sf. F]	Dens. [lb/cf]	R-Value [h.sf.F/Btu]
In Zone: 1	Renovation Pr0Zo1Rf1	Mtl Bldg Roof/R-19 Batt	48.00	50.00	1	2400.0	0.00	0.0492	1.34	9.49	20.34

Skylights

No	Description	Type	UCen [Btu/hr sf F]	Shading Coeff	Vis. Tran	W [ft]	H (Effec) [ft]	Multiplier	Area [Sf]	Total Area [Sf]
In Zone: In Roof:										

Floors

No	Description	Type	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Cond. [Btu/hr. sf. F]	Heat Cap. [Btu/sf. F]	Dens. [lb/cf]	R-Value [h.sf.F/Btu]
In Zone: 1	Renovation Pr0Zo1F1	Concrete floor, carpet and rubber pad	48.00	50.00	1	2400.0	0.5987	9.33	140.00	1.67

Systems

No	Description	Type	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Cond. [Btu/hr. sf. F]	Heat Cap. [Btu/sf. F]	Dens. [lb/cf]	R-Value [h.sf.F/Btu]
In Zone: 1	Renovation Pr0Zo1F1	Concrete floor, carpet and rubber pad	48.00	50.00	1	2400.0	0.5987	9.33	140.00	1.67

3 ton		3 Ton Unit	Constant Volume Air Cooled Single Package System < 65000 Btu/hr		No. Of Units	1
Component	Category	Capacity	Efficiency	IPLV		
1	Cooling System (Air Cooled < 65000 Btu/h Cooling Capacity)	35800.00	12.00	8.00		
2	Air Handling System -Supply (Air Handler (Supply) - Constant Volume)	1500.00	0.80			

Plant					
Equipment	Category	Size	Inst.No	Eff.	IPLV

Water Heaters					
W-Heater Description	Capacit Cap. Unit	I/P Rt.	Efficienc	Loss	
1 Instantaneous Water heaters - Electric	[Not Req]	[kW]	[EF]	[Not Req]	

Ext-Lighting			
Description	Categories.	Area/Len/No. of units [sf/ft/No]	Wattage [W]

Piping				
No	Type	Operating Temperature [F]	Insulation Conductivity [Btu-in/h.sf.F]	Is Runout?

Fenestration Used

Name	Glass Type	No. of Panes	Glass Conductance [Btu/h.sf.F]	SC	VLT	Frame Conductance [Btu/h.sf.F]	Frame Absorptance
							☐

Materials Used

Mat No	Acronym	Description	Only R-Value Used	R Value [h.sf.F/Btu]	Thickness [ft]	Conductivity [Btu/h.ft.F]	Density [lb/cf]	Specific Heat
18	Matl18	2 in. Wood	No	2.3857	0.1670	0.0700	37.00	0.3900 ☐
264	Matl264	ALUMINUM, 1/16 IN	No	0.0002	0.0050	26.0000	480.00	0.1000 ☐
214	Matl214	POLYSTYRENE, EXP., 1-1/4IN,	No	5.2100	0.1042	0.0200	1.80	0.2900 ☐
187	Matl187	GYP OR PLAS BOARD, 1/2IN	No	0.4533	0.0417	0.0920	50.00	0.2000 ☐
206	Matl206	CELLULOSE,FILL,5.5IN,R-20	No	20.8318	0.4583	0.0220	3.00	0.3300 ☐
151	Matl151	CONC HW, DRD, 140LB, 4IN	No	0.4403	0.3333	0.7570	140.00	0.2000 ☐
178	Matl178	CARPET W/RUBBER PAD	Yes	1.2300				☐
265	Matl265	Soil, 1 ft	No	2.0000	1.0000	0.5000	100.00	0.2000 ☐
48	Matl48	6 in. Heavyweight concrete	No	0.5000	0.5000	1.0000	140.00	0.2000 ☐
123	Matl123	CONC BLOCK	No	1.7227	0.6667	0.3870	53.00	0.2000 ☐
159	Matl159	MW,8IN,HOLLOW CONC	No	0.3202	0.3333	1.0410	140.00	0.2000 ☐
57	Matl57	HW-UNDRD-140LB-4IN	No					☐
72	Matl72	3/4 in. Plaster or gypsum	No	0.1488	0.0625	0.4200	100.00	0.2000 ☐
		AIR LAYER, 3/4IN OR LESS, VERT. WALLS	Yes	0.9000				☐
267	Matl267	0.75" stucco	No	0.1563	0.0625	0.4000	16.00	0.2000 ☐
266	Matl266	2x4@16" oc + R11 Batt	No	8.3343	0.2917	0.0350	9.70	0.2000 ☐

215	Matl215	POLYSTYRENE, EXP., 2IN,	No	8.3350	0.1667	0.0200	1.80	0.2900	☐
105	Matl105	CONC BLK HW, 8IN, HOLLOW	No	1.1002	0.6667	0.6060	69.00	0.2000	☐
256	Matl256	WOOD, SOFT, 1-1/2IN	No	1.8939	0.1250	0.0660	32.00	0.3300	☐
268	Matl268	0.625" stucco	No	0.1302	0.0521	0.4000	16.00	0.2000	☐
42	Matl42	8 in. Lightweight concrete block	No	2.0212	0.6670	0.3300	38.00	0.2000	☐
269	Matl269	.75" ISO BTWN24" oc	No	2.2321	0.0625	0.0280	4.19	0.3000	☐
86	Matl86	BRICK, COMMON, 4IN	No	0.8012	0.3333	0.4160	120.00	0.2000	☐
211	Matl211	POLYSTYRENE, EXP., 1/2I N,	No	2.0850	0.0417	0.0200	1.80	0.2900	☐
12	Matl12	3 in. Insulation	No	10.0000	0.2500	0.0250	2.00	0.2000	☐
218	Matl218	POLYURETHANE, EXP., 1/2 IN,	No	3.2077	0.0417	0.0130	1.50	0.3800	☐
23	Matl23	6 in. Insulation	No	20.0000	0.5000	0.0250	5.70	0.2000	☐
4	Matl4	Steel siding	No	0.0002	0.0050	26.0000	480.00	0.1000	☐
271	Matl271	2x4@24" oc + R11 Batt	No	10.4179	0.2917	0.0280	7.11	0.2000	☐
272	Matl272	Panel with 7/16" panels	Yes	0.9044					☐
273	Matl273	Hollow core flush (1.375")	Yes	1.2777					☐
274	Matl274	Solid core flush (1.375")	Yes	1.7141					☐
275	Matl275	Panel with 7/16" panels (1.375")	Yes	1.0019					☐
276	Matl276	Hollow core flush (1.75")	Yes	1.3239					☐
277	Matl277	Panel with 1-1/8" panels (1.75")	Yes	1.7141					☐
278	Matl278	Solid core flush (1.75")	Yes	1.6500					☐
279	Matl279	Solid core flush (2.25")	Yes	2.8537					☐
280	Matl280	Fiberglass/Mineral wool core	Yes	0.8167					☐
281	Matl281	Paper Honeycomb core	Yes	0.9357					☐
282	Matl282	Solid Urethane foam core	Yes	1.6500					☐
283	Matl283	Solid mineral fiberboard core	Yes	1.7816					☐
284	Matl284	Polystyrene core (18 ga steel) 1	Yes	2.0071					☐
285	Matl285	Polyurethane core (18 ga steel) 2	Yes	2.5983					☐
286	Matl286	Polyurethane core (24 ga steel) 1	Yes	2.5983					☐

No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.sf.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.sf.F/Btu]
1008	Partition wall, 0.75 in. gyp, airspace, 0.75 in. gyp	No	No	0.83	2.50	100.00	1.1976 ☐
	Layer	Material No.	Material	Thickness [ft]	Framing Factor		
	1	57	3/4 in. Plaster or gypsum	0.0625	0.00		☐
	2	72	AIR LAYER, 3/4IN OR LESS, VERT. WALLS		0.00		☐
	3	57	3/4 in. Plaster or gypsum	0.0625	0.00		☐
No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.sf.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.sf.F/Btu]
1019	Metal siding/2x4@24"+R11Batt/5/8"Gyp	No	No	0.09	1.07	19.38	10.8713 ☐
	Layer	Material No.	Material	Thickness [ft]	Framing Factor		
	1	4	Steel siding	0.0050	0.00		☐
	2	271	2x4@24" oc + R11 Batt	0.2917	0.00		☐
	3	187	GYP OR PLAS BOARD, 1/2IN	0.0417	0.00		☐
No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.sf.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.sf.F/Btu]
1028	Solid core flush (2.25)	No	Yes	0.35			2.8537 ☐
	Layer	Material No.	Material	Thickness [ft]	Framing Factor		
	1	279	Solid core flush (2.25")		0.00		☐

No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.sf.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	R Value [h.sf.F/Btu]
1047	Mtl Bldg Roof/R-19 Batt	No	No	0.05	1.34	9.49	20.3366 ☐
Layer	Material No.	Material	Thickness [ft]	Framing Factor			
1	94	BUILT-UP ROOFING, 3/8IN	0.0313	0.00			☐
2	23	6 in. Insulation	0.5000	0.00			☐

0305-22



APPROXIMATE SCALE IN FEET



NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

COLUMBIA
COUNTY,
FLORIDA
(UNINCORPORATED AREAS)

PANEL 200 OF 300

PANEL LOCATION



COMMUNITY-PANEL NUMBER
120070 0200 B
EFFECTIVE DATE:
JANUARY 6, 1988



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT Version 1.0. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. Further information about National Flood Insurance Program flood hazard maps is available at www.fema.gov/nflisid.



STATE OF FLORIDA AC# 0456004

DEPARTMENT OF BUSINESS AND
PROFESSIONAL REGULATION

CGC002162 06/13/02 011134498

CERTIFIED GENERAL CONTRACTOR
SCHILLER, DAVID A
CERTIFIED ENTERPRISES INC

IS CERTIFIED under the provisions of Ch.489 FS.
Expiration date: AUG 31, 2004 SEQ # L02061300833

ACORD CERTIFICATE OF LIABILITY INSURANCE

PRODUCER

OP ID LS
CERTI-1

DATE (MM/DD/YYYY)

05/19/03

Suwannee Insurance Agency, Inc
937 Ohio Avenue North
Live Oak FL 32064-1858
Phone: 386-364-1000 Fax: 386-364-3768

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW

INSURED

Certified Enterprises, Inc.
12888 145th Road
Live Oak FL 32060

INSURERS AFFORDING COVERAGE

NAIC #

INSURER A Clarendon Nat'l Ins. Co. (SCI)

INSURER B

INSURER C

INSURER D

INSURER E

COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADD'L LTR INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
	GENERAL LIABILITY				EACH OCCURRENCE \$ N/A
	☐ COMMERCIAL GENERAL LIABILITY				DAMAGE TO RENTED PREMISES (Ea occurrence) \$ N/A
	☐ C.A.I.M.S. MADE ☐ OCCUR				MEJ EXP (Any one person) \$ N/A
					PERSONAL & ADV INJURY \$ N/A
	GEN'L AGGREGATE LIMIT APPLIES PER				GENERAL AGGREGATE \$ N/A
	☐ POLICY ☐ PROJ ☐ LOC				PRODUCTS - COMP/OP AGG \$ N/A
					N/A
	AUTOMOBILE LIABILITY				COMBINED SINGLE LIMIT (Ea accident) \$ N/A
	☐ ANY AUTO				BODILY INJURY (Per person) \$ N/A
	☐ ALL OWNED AUTOS				BODILY INJURY (Per accident) \$ N/A
	☐ SCHEDULED AUTOS				PROPERTY DAMAGE (Per accident) \$ N/A
	☐ HIRED AUTOS				
	☐ NON-OWNED AUTOS				
	GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT \$ N/A
	☐ ANY AUTO				OTHER THAN EA ACC \$ N/A
					AUTO ONLY: AGG \$ N/A
	EXCESS/UMBRELLA LIABILITY				EACH OCCURRENCE \$ N/A
	☐ OCCUR ☐ CLAIMS MADE				AGGREGATE \$ N/A
					\$ N/A
	DEDUCTIBLE				\$ N/A
	RETENTION \$				\$ N/A
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	770000008738102	10/15/02	10/15/03	WC STATUTORY LIMITS ☒ OTHER \$ 1,000,000
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?				EL DISEASE - EA EMPLOYEE \$ 1,000,000
	If yes, describe under SPECIAL PROVISIONS below				EL DISEASE - POLICY LIMIT \$ 1,000,000
	OTHER				N/A
					N/A

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

CERTIFICATE HOLDER

COLUMBI

Columbia County Building
& Zoning Dept.
P.O. Drawer 1529
Lake City FL 32056

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES

AUTHORIZED REPRESENTATIVE

