DATE 04/30/2010	Columbia County Bu This Permit Must Be Prominently Posted of	uilding Permit	estruction	PERMIT 000028530
2 5 WINDER		PHONE	288-2428	000020330
	GRENNELL CW OLD WIRE BOAD	FT. WHITE	200-2420	FL 32038
ADDRESS 3104	SW OLD WIRE ROAD STEELE/JANET BALLANCE	PHONE	965-0891	
	SW FAITH ROAD	LAKE CITY	703 0071	FL 32025
ADDRESS 810	RY NEWSOME	PHONE	386 792-2315	
LOCATION OF PROPERT				
LOCATION OF PROPERT	TR CARDINAL, SITE ON RIGHT		5, 11(1)11(1)	
TYPE DEVELOPMENT	-	TIMATED COST OF CO	NSTRUCTION	0.00
HEATED FLOOR AREA	840.00 TOTAL ARE	Α	HEIGHT	STORIES 1
FOUNDATION	WALLS R	OOF PITCH	FLC	OOR
LAND USE & ZONING	CI	MAX	HEIGHT	-
Minimum Set Back Requir	ments: STREET-FRONT 20.00	REAR	15.00	SIDE
NO. EX.D.U. 0	FLOOD ZONE X	DEVELOPMENT PERI	MIT NO.	
PARCEL ID 01-4S-16-0	02662-000 SUBDIVISION	N BUILDING B		
LOT BLOCK	PHASE UNIT	TOTA	AL ACRES 1 6.5	0
	CBC1250895	111. 1.	· All	. 01
Culvert Permit No.	Culvert Waiver Contractor's License Nun		Applicant/Owner/	Contractor
EXISTING	10-131 BK		HD	Contractor
Driveway Connection	700 3777	ng checked by App	proved for Issuance	New Resident
Audinos discourrence of the state of the sta	OT ABOVE THE ROAD, NOC ON FILE			
			Check # or Ca	ash CASH
	FOR BUILDING & ZONIN	IG DEPARTMENT	ONLY	(footer/Slab)
Temporary Power	Foundation		Monolithic	(rooter/oldo)
	date/app. by	date/app. by	_	date/app. by
Under slab rough-in plumb	oing Slab _		Sheathing/	Nailing
	date/app. by	date/app. by		date/app. by
Framing date/ap	Insulation	e/app. by		
date/ap	p. by dat			
Rough-in plumbing above			lectrical rough-in	date/app. by
Heat & Air Duct	Peri. beam (Linte	ate/app. by	Pool	date/app. by
	late/app. by	date/app. by	_ ''' _	date/app. by
Permanent power	C.O. Final		Culvert	
Pump pole		date/app. by owns, blocking, electrici	ty and plumbing	date/app. by
date/app. by		owns, blocking, electrici	ty and plumoning .	date/app. by
Reconnection	RV		Re-roof	data/ann bu
	date/app. by	date/app. by		date/app. by
BUILDING PERMIT FEE	\$ 0.00 CERTIFICATION FE	E\$0.00	SURCHARGE	FEE \$
MISC. FEES \$350.00	O ZONING CERT. FEE \$ 50.00	FIRE FEE \$0.0	00 WAST	E FEE \$
FLOOD DEVELOPMENT	FEE \$ FLOOD ZQNE FEE \$ 25.0	0 CULVERT FEE \$	TOT	AL FEE 425.00

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

INSPECTORS OFFICE

"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."

**CLERKS OFFICE** 

EVERY PERMIT ISSUED SHALL BECOME INVALID UNLESS THE WORK AUTHORIZED BY SUCH PERMIT IS COMMENCED WITHIN 180 DAYS AFTER ITS ISSUANCE, OR IF THE WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AFTER THE TIME THE WORK IS COMMENCED. A VALID PERMIT RECIEVES AN APPROVED INSPECTION EVERY 180 DAYS. WORK SHALL BE CONSIDERED NOT SUSPENDED, ABANDONED OR INVALID WHEN THE PERMIT HAS RECIEVED AN APPROVED INSPECTION WITHIN 180 DAYS OT THE PREVIOUS INSPECTION.

Parce 1 #'s 01-45-16-02680-000 Steele + Ballance the so. St 3, 264 another sontines 46 47 55 hog 336 - underfrand 8645A AREA OF DEVELOPMENT POWER W/ transfor Z handii Pakking Proposed time continues 1. ber 6,600 80 8 parking Office STAFF PARKING Trees Eaith Road Tresh grees Spess

# Division Chief David L. Boozer

### **COLUMBIA COUNTY FIRE RESCUE**

P.O. BOX 1529 Lake City, Florida 32056 Office (386) 754-7071 Fax (386) 754-7064

07 May 10

TO:

Harry Dicks

Columbia County Building and Zoning

FROM:

David L. Boozer

Division Chief / Fire Marshal

RE:

Permit # 28527, 28530, 28532

A plan review was performed of the proposed school to be located off SW Faith Road. This property falls under Chapter 14 of the Florida Fire Prevention Code, 2007 edition. I recommend approval.

Should you require any additional information, please feel free to contact my office.

Sincerely,

David L. Boozer

Davie St. Boger

### **Columbia County Building Permit Application**

For Office Use Only Application # 1003-50 Date Received 3 30 10 By Fermit # 28530
Zoning Official BLK Date 30.04.11 Flood Zone FEMA Map # N/A Zoning
Land Use Com. Elevation NA MFE River NA Plans Examiner 40 Date 4-26-10
Comments
NOC LEH Deed or PA Site Plan State Road Info Parent Parcel #
Dev Permit # In Floodway Letter of Authorization from Contractor I VF complete
□ Unincorporated area □ Incorporated area □ Town of Fort White □ Town of Fort White Compliance letter
Septic Permit No
Name Authorized Person Signing Permit Wendy Grennell Phone 386-288-2428
Address 3104 SW old Wire Road Ff White FL 32038
Owners Name Panela Stell - Janet Ballance Phone 386-965-0891
911 Address 810 SW FAITH Rd - Lake City FL 32025
Contractors Name Gary Newsome Phone 386-792-2315
Address 3792 NW Huy 41 Jennings FL 32053
Fee Simple Owner Name & AddressNA
Bonding Co. Name & AddressN
Architect/Engineer Name & Address William J. McCann 1503 Turner St.  Mortgage Lenders Name & Address NA Clearwater FL 3375
Mortgage Lenders Name & Address NA Clearwater FL 3375
Circle the correct power company — FL Power & Light — Clay Elec. — Suwannee Valley Elec. — Progress Energy  Blob B.  Property ID Number 0 - 45-16-02(662-000) — OSC Estimated Cost of Construction (6500)
Subdivision Name NA Unit NA Phase NA
Driving Directions 40 West to Brandord Huy turn (L) to Bascom Nom's
turn (1) to faith Rd turn (R) to Cardinal turn (R) sete
Number of Existing Dwellings on Property
Construction of Modular building Total Acreage 6.5 Lot Size 215×33.
Do you need a - <u>Culvert Permit</u> or <u>Culvert Waiver</u> or <u>Have an Existing Drive</u> Total Building Height
Actual Distance of Structure from Property Lines - Front 56 Side 92 Side 167" Rear 90"
Number of Stories Heated Floor Area Total Floor Area Roof Pitch

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

### **Columbia County Building Permit Application**

TIME LIMITATIONS OF APPLICATION: An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated.

TIME LIMITATIONS OF PERMITS: Every permit issued shall become invalid unless the work authorized by such permit is commenced within 180 days after its issuance, or if the work authorized by such permit is suspended or abandoned for a period of 180 days after the time work is commenced. A valid permit receives an approved inspection every 180 days. Work shall be considered not suspended, abandoned or invalid when the permit has received an approved inspection within 180 days of the previous approved inspection.

FLORIDA'S CONSTRUCTION LIEN LAW: Protect Yourself and Your Investment: According to Florida Law, those who work on your property or provide materials, and are not paid-in-full, have a right to enforce their claim for payment against your property. This claim is known as a construction lien. If your contractor fails to pay subcontractors or material suppliers or neglects to make other legally required payments, the people who are owed money may look to your property for payment, even if you have paid your contractor in full. This means if a lien is filed against your property, it could be sold against your will to pay for labor, materials or other services which your contractor may have failed to pay.

NOTICE OF RESPONSIBILITY TO BUILDING PERMITEE: YOU ARE HEREBY NOTIFIED as the recipient of a building permit from Columbia County, Florida, you will be held responsible to the County for any damage to sidewalks and/or road curbs and gutters, concrete features and structures, together with damage to drainage facilities, removal of sod, major changes to lot grades that result in ponding of water, or other damage to roadway and other public infrastructure facilities caused by you or your contractor, subcontractors, agents or representatives in the construction and/or improvement of the building and lot for which this permit is issued. No certificate of occupancy will be issued until all corrective work to these public infrastructures and facilities has been corrected.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

OWNERS CERTIFICATION: I CERTIFY THAT ALL THE FOREGOING INFORMATION IS ACCURATE AND THAT ALL WORK WILL BE DONE IN COMPLIANCE WITH ALL APPLICABLE LAWS REGULATING CONSTRUCTION AND ZONING.

NOTICE TO OWNER: There are some properties that may have deed restrictions recorded upon them. These restrictions may limit or prohibit the work applied for in your building permit. It may be to your advantage to check and see if your property is encumbered by any restrictions.

Panela Steele Journt Ballance Owners Signature **OWNER BUILDERS MUST	Owners Must Sign All Applications Before Permit Issuance.)
of amera and formet ballance	THE PARTY OF THE P
Owners Signature **OWNER BUILDERS MUST	PERSONALLY APPEAR AND SIGN THE BUILDING PERMIT.
CONTRACTORS AFFIDAVIT: By my signature I understa written statement to the owner of all the above written this Building Permit including all application and permited the statement of the statem	responsibilities in Columbia County for obtaining
Contractor's Signature (Permitee)	Contractor's License Number
	subscribed before me this <u>30</u> day of <u>Murch</u> 20/0.
Personally known or Produced Identification	is liense
Sheely M Bennett	SEAL: SHIRLEY M. BENNETT
State of Florida Notary Signature (For the Contractor)	EXPIRES July 08, 2012  (407) 398-0153 Florida Notary Service: com

Toll Free: 1-800-338-5088 Local: (386) 935-2832 Fax: (386) 935-1020



Sales & Service 7585 - 216th Street O'Brien, FL 32071

Internet Address www.securitysafe.com

April 27, 2010

A Plus Learning Academy 810 SW Faith Road Lake City, FL 32025 (386) 438-5495

Re: Fire Alarm Protection

### \* COMMERCIAL UL FIRE ALARM SYSTEM \*

- 1-Central Controller (With Back-up Battery Power)
  UL Approved Commercial Fire Panel, 2-Line Dialer
- 2-Phone Line Seizure Interface RJ31X Jacks
- 2-Phone Wire Installed in Fire Wire, 2-Lines Required
- 1-Remote Annunciator Keypad
- 10-Pull Station Stations
  - 7-Interior Horn/Strobe/Lights
  - 4-Strobe Light Only Rest Rooms
- 11-Smoke/Heat Detectors
  - 1-Smoke/Heat Detector Over Fire Panel for Protection
  - 1-Lightning Protection Detached Buildings
  - 1-Wiring & Conduit
  - \* Electrical Connection to be provided...
  - \* All Wiring is NFPA Fire Alarm Wire.
  - \* Installation Meets All NEC & NFPA Fire Codes.
  - \* Two Phone Lines to be provided...per Code
  - \* Must Meet NFPA Inspections as Needed, Annual.
  - \* All Trenching to be provided by owner...

Total: \$8894.00 plus tax Labor: DONATED (\$1675.00)

### ALARM MONITORING:

Central Station Set-Up Fee \$ 45.00 One Time Fee Quarterly Alarm Monitoring \$120.00 @ 40.00 month

Sincere**l**v

Payment to be made as follows: 50% Due Upon Acceptance, Balance Due Upon Trim-Out Completion.

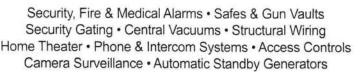
Thank you for allowing Security Safe Company to assist you in all your security needs...

Acceptance

Joe Peurrung Security Safe Co., Inc. State Certified EFA000353













### COLUMBIA COUNTY 911 ADDRESSING / GIS DEPARTMENT

P. O. Box 1787, Lake City, FL 32056-1787
Telephone: (386) 758-1125 Fax: (386) 758-1365 Email: ron\_croft@columbiacountyfla.com



### ADDRESS ASSIGNMENT DATA

The Columbia County Board of County Commissioners has passed Ordinance 2001-9, which provides for a uniform numbering system. A copy of this ordinance is available in the Clerk of Court records, located in the courthouse. This new numbering system will increase the efficiency of POLICE, FIRE AND EMERGENCY MEDICAL vehicles responding to calls within Columbia County by immediately identifying the location of the caller.

A Residential or Other Structure(s) on Parcel Number: 01-4S-16-02662-000

Address Assignment(s): 810 SW FAITH RD, LAKE CITY, FL, 32025

office Bldg.

Any questions concerning this information should be referred to the Columbia County 911 Addressing / GIS Department at the address or telephone number above.

### SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER	CONTRACTOR	DUONE
	THIS FORM MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF	PHONE
In Columbia County one perecords of the subcontractor	rmit will cover all trades doing work at the permitted si	ito It is DECLUDED

records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

Any changes, start of that so	the permi ubcontrac	tted contractor is re tor beginning any w	sponsible for the cor ork. Violations will r	rected form b esult in stop v	eing submitted to this office prior to the work orders and/or fines.
ELECTRICAL SOOD	Print Nan	ne TESIAS 57	EVEN THOMAS	Signature	J (Steven 3 femas) Phone #(386) 752-5/25
MECHANICAL/	Print Nan	ne			Holle #(386) 752-5/25
A/C	License #	:			none #:
PLUMBING/	Print Nam	10			
GAS	License #	:			
ROOFING	D-11-1				hone #:
ROOFING	License #:	e			
CULTER 1					none #:
SHEET METAL	Print Nam	e		Signature	
	License #:			Pł	none #:
FIRE SYSTEM/	Print Nam	e		Signature	
SPRINKLER	License#:			PH	ione #:
SOLAR	Print Name	e		Signature	*
	License #:		×*		one #:
Specialty Lic	ense	License Number	Sub-Contractors P	rinted Name	Sub-Contractors Signature
MASON					Sub-contractors Signature
CONCRETE FINI	SHER		1		
FRAMING					
INSULATION					
STUCCO					
DRYWALL					
DIVCIED					
PLASTER					
CABINET INSTAL	LER				
CABINET INSTAL					
CABINET INSTAL PAINTING ACOUSTICAL CEI					
CABINET INSTAL PAINTING ACOUSTICAL CEI GLASS					
CABINET INSTAL PAINTING ACOUSTICAL CEI GLASS CERAMIC TILE	LING				
CABINET INSTAL PAINTING ACOUSTICAL CEI GLASS CERAMIC TILE FLOOR COVERIN	ILING G				
CABINET INSTAL PAINTING ACOUSTICAL CEI GLASS CERAMIC TILE FLOOR COVERIN	ILING G				
CABINET INSTAL PAINTING ACOUSTICAL CEI GLASS CERAMIC TILE FLOOR COVERIN	ILING G DING				

F. S. 440.103 Building permits; identification of minimum premium policy.--Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

Friend Name

Pros Office Address

I hereby Certify that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared to administer oaths and take acknowledged before me that executed the same, and an oath was not taken. (Check one:) A Said person(s) is/are personally known to me. Said person(s) provided the following type of identification:

NOTARY RUBBER STAMP SEAL



Witness my hand and official scal in the County and State last aforesaid this 215<sup>†</sup> day of June 2006

Bolonda, Quatrop

Notary Signature Belinda Austin

Printed Name

### Columbia County Property Appraiser

DB Last Updated: 1/28/2010

Parcel: 01-4S-16-02650-000

<< Next Lower Parcel Next Higher Parcel >>

### **Owner & Property Info**

Owner's Name	BALLANCE WILL	BALLANCE WILLIAM K & JANET				
Mailing Address		400 SW DEKLE RD LAKE CTIY, FL 32024				
Site Address	222 SW CARDINAL PL					
Use Desc. (code)	SINGLE FAM (00	SINGLE FAM (000100)				
Tax District	2 (County)	Neighborhood	1416			
Land Area	0.480 ACRES	Market Area	06			
Description	NOTE: This description is not to be used as the Legal Description for this parcel in any legal transaction.					

COMM NW COR SE1/4 OF NW1/4, CUN S 326.60 FT TO S R/W OF SR-247, RUN SE 547.18 FT FOR POB, RUN NE 211.52 FT, SE 51.66 FT, SW 210 FT, NW ALONG R/W 81.66 FT TO POB. ORB 397-183, 748-392, PROB# 91-185-CP, WD WITH INCOMPLETE LEGAL DESC \* 1 WITNESS ORB 957 - 399, QC 1087-1588,

### 2009 Tax Roll Year

Tax Collector Tax Estimator Property Card
Parcel List Generator
Interactive GIS Map Print

Prev Search Result: 5 of 7

Next >>



### **Property & Assessment Values**

2009 Certified Values		
Mkt Land Value	cnt: (0)	\$14,971.00
Ag Land Value	cnt: (1)	\$0.00
Building Value	cnt: (1)	\$35,921.00
XFOB Value	cnt: (1)	\$100.00
Total Appraised Value		\$50,992.00
Just Value		\$50,992.00
Class Value		\$0.00
Assessed Value		\$50,992.00
Exempt Value		\$0.00
Total Taxable Value	Other: \$5	Cnty: \$50,992 50,992   Schl: \$50,992

### 2010 Working Values

### NOTE:

2010 Working Values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

**Show Working Values** 

### Sales History

Show Similar Sales within 1/2 mile

Sale Date	OR Book/Page	OR Code	Vacant / Improved	Qualified Sale	Sale RCode	Sale Price
6/21/2006	1087/1588	QC	I	U	01	\$25,000.00
9/30/2003	996/36	QC	I	U	01	\$100.00
7/1/2002	957/399	WD	I	U	01	\$100.00

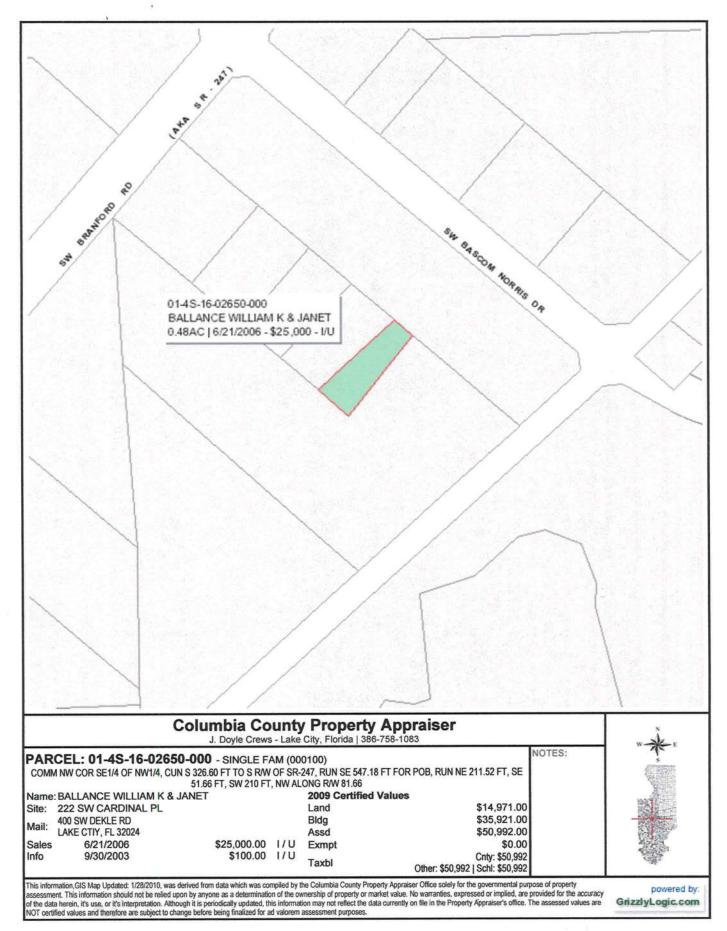
### **Building Characteristics**

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
1	SINGLE FAM (000100)	1955	SINGLE SID (04)	1180	1524	\$34,846.00
	Note: All S.F. calculation	s are based o	on exterior building	dimensions.		

### **Extra Features & Out Buildings**

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
0294	SHED WOOD/	0	\$100.00	0000001.000	0 x 0 x 0	(000.00)

### Land Breakdown



JEN:dac 2/10/99

99-03673

PRECINCS OF COLUMNIA COUNTY FI

1999 NAR -5 IN TO 31

ECCORD V. SIFED

OFFICIAL RECORDS

BY

Documentary Stamp

Official Count

P. Deline Count

P. Deline Count

Documentary Stamp

Official Records

Cork of Count

Documentary Stamp

Official Records

THIS SPECIAL WARRANTY DEED, Made the 10th day of February, 1999, by CARRIE ZELL BLANTON, unmarried, P. O. Box 2267, Lake City, Florida 32056, hereinafter called the Grantor, to PAMELA BLANTON STEELE, whose Social Security Number is 15584 150th Place, Wellborn, Florida 32094, hereinafter called the Grantee;

### WITNESSETH:

That the Grantor, for and in consideration of the sum of TEN and No/100 (\$10.00) DOLLARS and other valuable considerations, receipt whereof is hereby acknowledged, by these presents does grant, bargain, sell, alien, remise, release, convey and confirm unto the Grantee, her heirs and assigns, the lands situate in Columbia County, Florida, described as follows:

### TOWNSHIP 4 SOUTH, RANGE 16 EAST

This Instrument Prepared By:
JOHN E. NORRIS
NORRIS, KOBERLEIN & ANDERSON, P.A.
P. O. Box 2349
Lake City. Florida 32056-2349

Commence at the Northwest Corner of the SE 1/4 of the NW 1/4; run thence S 2°04' E, 326.60 feet for the POINT OF BEGINNING; run thence S 48°30' E, 630 feet; run thence N 41°30' E, 210 feet; run thence S 48°30' E, 284.09 feet to the centerline of Old Troy Road; run thence S 49°01' W along the centerline of Old Troy Road, 471.80 feet, more or less, to the Southwest corner of the lands described in O.R. Book 78, Page 247, public records of Columbia County, Florida; run thence N 48°30' W, 637.27 feet; run thence N 2°04' W, 317.6 feet to the POINT OF BEGINNING. All of said lands lying and being in the SE 1/4 of NW 1/4, containing 6.5 acres, more or less.

Parcel No. 01-45-

TOGETHER with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

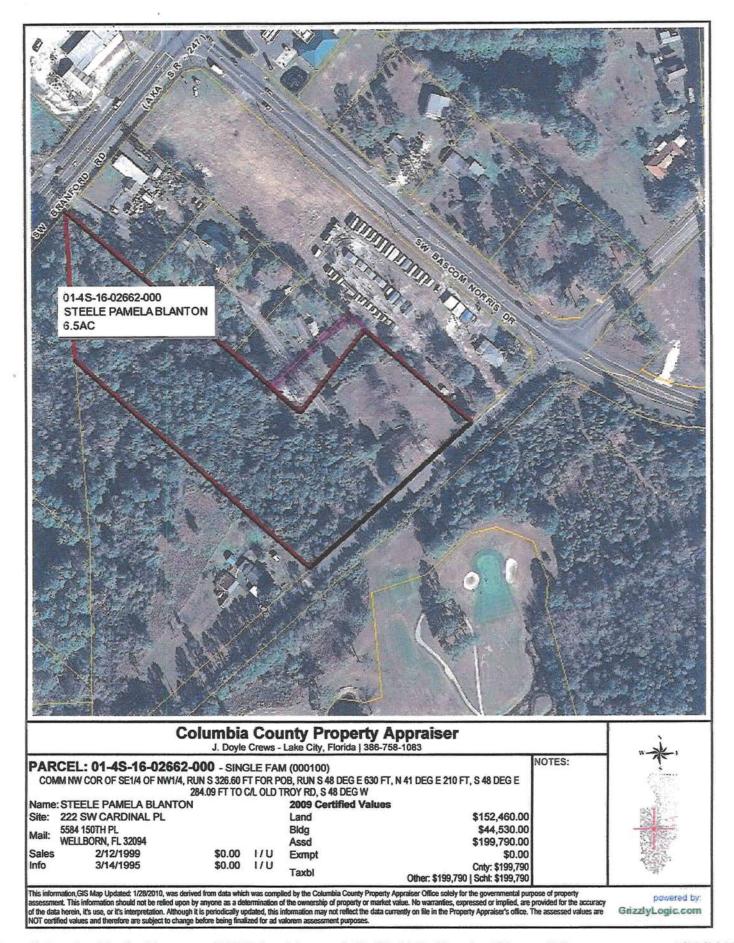
TO HAVE AND TO HOLD, the same in fee simple forever.

AND the Grantor hereby covenants with said Grantee that the Grantor is lawfully seized of said land in fee simple; that the Grantor has good right and lawful authority to sell and convey said land; that the Grantor hereby warrants the title to said land and will defend the same against the lawful claims of all persons claiming by, through or under the said Grantor.

IN WITNESS WHEREOF, the Grantor has hereunto set her hand and

from a legal description provided by Grunsor and without a title search.

seal the day and year first above written. OFFICIAL RECORDS Signed, sealed and delivered in the presence of: CARRIE ZELL BLANTON Sign Print Diane A. STATE OF FLORIDA COUNTY OF COLUMBIA The foregoing instrument was acknowledged before me this day of February, 1999, by CARRIE ZELL BLANTON, unmarried, who is personally known to me or has presented \_\_\_ AJA identification. Print Diane A. CREES State of Florida at Large (Seal) My Commission Expires: OFFICIAL NOTARY SEAL
DIAME A CREWS
OTARY PUBLIC STATE OF FLORIDA
COMMISSION NO. OCTURAL
MY COMMISSION EXP. FEB. 9,2012



OSTDS Permit #\_

Inst:201012004125 Date:3/17/2010 Time:10:44 AM	OSTDS Permit #
Poc. Stamp-Dead 0.70  DC.P DeWitt Cason, Columbia County Page 1 of 1 8:1190 P.2300	CCHD Tracking #
DC,P DeWitt Cason, Columbia County Fage 1	Applicant Name: Pamela Steele
Reference: Utility Easement for Maintena System	ance of Onsite Sewage Treatment and Disposal
This document serves as a written utility eases the Florida Administrative Code, which states	ment in accordance with Chapter 64E-6.004(7) of s:
business or multiple residences or business's authorized sewage flow re the onsite sewage treatment and dispert to issuance of a permit, a written utility property records at the county courthy property together so that the original retained for purposes of the onsite se	build or has built a single residence or a single sinesses on multiple lots, and the residence's or equires the use of multiple lots, or parts thereof, for osal system, the property owner must submit, prior ity easement executed and recorded in the public ouse. The utility easement must bind the required lots and their collective size, or parts thereof, is wage treatment and disposal system, and must be onsite sewage treatment and disposal system.
Parcel 02662-000 Lot(s) na Blo Columbia County Florida are mechanism until such time as an approved se other costs of the system will be the responsi	bek na
Parcel 02650-000 Ballance	e
Signed, sealed and delivered in presence of:  Witness Shella Reuca  Witness Udan Haustan	emb.
aforesaid and in the County aforesaid to take Ramela Steek Tanel Ballonchuho is personally identification personally Known	known to me or produced the following
Witness my hand and official seal in the Co. A.D., 2009.	Notary Public Day of Morch,
AMANDA L. HOUS  MY COMMISSION # DD8  EXPIRES Mey 20, 20	991525 013

031 Z41 Z010 13.13 3001304100

METAL BLDG ERECTOR

### SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER 1003-50	CONTRACTOR Gary Newsome.	PHONE 793	-2315
THIS FORM MUST BE	SUBMITTED PRIOR TO THE ISSUANCE OF A DEPART		T

In Columbia County one permit will cover all trades doing work at the permitted site. It is <u>REQUIRED</u> that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

				- Cours III Scop	www. gracis anayor jares.
ELECTRICAL	Print Nam			Signature	
	License #:		Wallet A.		Phone #:
MECHANICAL/	Print Nam			Signature	
A/C	License #:				Phone #:
PLUMBING/	Print Nam		ewsome	Signature	Gang Von
GAS	License #:	CBC125	0895		Phone #: 386-792-2315
ROOFING	Print Nam	e		Signature	
	License #:				Phone #:
SHEET METAL	Print Name	e		Signature	
	License #:				Phone #:
FIRE SYSTEM/	Print Name	e		Signature	
SPRINKLER	License#:			***	Phone #:
SOLAR	Print Name			Signature	
	License #:				Phone #:
Specialty Li	ceuse	License Number	Sub-Contractors	Printed Name	Sub-Contractors Signature
MASON				Company of the Compan	
CONCRETE FIN	ISHER				
FRAMING					
INSULATION					
STUCCO	-		***		+
DRYWALL					
PLASTER				-	
CABINET INSTA	LLER	*			
PAINTING					
ACOUSTICAL CE	EILING				
GLASS					
CERAMIC TILE		T			
	VG				
CERAMIC TILE FLOOR COVERIE ALUM/VINYL SIE					

F. S. 440.103 Building permits; identification of minimum premium policy.—Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

### SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER 1003-50	CONTRACTOR Gary	newsome	PHONE 386-792-2315
THIS FORM MUST BE	SUBMITTED PRIOR TO THE ISS	UANCE OF A PERMIT	

In Columbia County one permit will cover all trades doing work at the permitted site. It is <u>REQUIRED</u> that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

ELECTRICAL	Print Name MIKE CONNER License #: ER 13013192	Signature <i>Muchael S Com</i> Phone #: 386-758-2233
MECHANICAL/ A/C	Print NameLicense #:	SignaturePhone #:
PLUMBING/ GAS	Print NameLicense #:	SignaturePhone #:
ROOFING	Print NameLicense #:	Signature Phone #:
SHEET METAL	Print NameLicense #:	SignaturePhone #:
FIRE SYSTEM/ SPRINKLER	Print NameLicense#:	SignaturePhone #:
SOLAR	Print NameLicense #:	SignaturePhone #:

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
MASON			
CONCRETE FINISHER			
FRAMING			
INSULATION			
STUCCO			(10)
DRYWALL			
PLASTER			
CABINET INSTALLER			
PAINTING			
ACOUSTICAL CEILING			
GLASS		,	
CERAMIC TILE			
FLOOR COVERING			
ALUM/VINYL SIDING			
GARAGE DOOR			
METAL BLDG ERECTOR			

F. S. 440.103 Building permits; identification of minimum premium policy.—Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

Contractor Forms: Subcontractor form: 6/09

03/24/2010 15:13 3867582160

### BUILDING AND ZUNING

ma	w=.	

APPLICATION NUMBER 1003-5		y Musome	PHONE 38/ 792 -23/5
T1:115 T0	WIM MUST BE SUBMITTED PRICE TO THE	E ISSLIANCE OF A PENALT	

in Columbia County one permit will cover all trades doing work at the permitted site. It is <u>REQUIRED</u> that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Cortificate of Competency license in Columbia County.

Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

ELECTRICAL	Print Name Mike Conner	Signature
	License #: ER 13013192	Phone #: 356-758-223-3
MECHANICAL	Print Manne Clinton G. Wilson	Signature Centre Stalle
A/C	License #: CACD57886	Phone #: 386-496 9000
PLUMBUNG/	Print Name	Semiture
GAS	License #:	Phone #:
ROOFING	Print Name	Signature
	License #:	Phone 0:
SHEET METAL	Print Name	Signature
	License #:	Phone II:
FIRE SYSTEM!	Print Name	Signature
SPRIMICER	Licersett:	Phone 4:
SOLAR	Print Name	Signature
	License #:	Phone #:
Sp. 1200.	consider sub-contracted	erroritation State Contraction Signature
MASON		
CONCRETE FIN	ISHER	
FRAMING		
INSULATION		
STUCCO		
DRYWALL		
PLASTER		
PAINTING	ALLER	
ACOUSTICAL C	EURC	
GLASS	EILING	
CERAMIC TILE		
FLOOR COVER	ING	
ALUM/VINYL S		
GARAGE DOOL		
METAL BLDG		
MAIN IN COUNTY OF		

F. S. 440.103 Building permits; identification of minimum premium policy.—Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

Inst. Number: 201012005725 Book: 1192 Page: 1328 Date: 4/12/2010 Time: 3:12:18 PM Page 1 of 1

APP 1003-50

NOTICE OF COMMENCEMENT	Inst 201012005725 Date:4/12/2010 Time:3.12 PM DC,P.DeWitt Cason,Columbia County Page 1 of 1 B.1192 P:1328
	County Clerk's Office Stamp or Seal
Tax Parcel Identification Number 01-45-16-05	1663-600
Florida Statutes, the following information is provided in this NC	
1. Description of property (legal description): Comm No	with of SEVIJON NWY 6.5 acres  nal Place Lillie lity Fl  non of 3 modulars for private School
2. General description of improvements: 105 falla1	him of 3 modulars for private school
3. Owner Information a) Name and address: Pamela Ste b) Name and address of fee simple titleholder (if other c) Interest in property Discussion	
4.6	
a) Name and address: (90.14 New Some	= 3797 NW Hay 41 Jenning SFC Fax No. (Opt.)
	Pax No. (Opt.)
5. Surety Information	
b) Amount of Bond:	
c) Telephone No :	Fax No. (Opt.)
6 Lender	
a) Name and address: N	
b) Phone No.	<del></del>
7. Identity of person within the State of Florida designated by ov	vner upon whom notices or other documents may be served:
b) Fulsebore No.	Fax No. (Opt.)
о) Тетерилие но	rax No. (Opt.)
Clorida Statutare	to receive a copy of the Lienar's Notice as provided in Section 713.13(1)(b).
a) Name and address:	Fax No. (Opt.)
b) Telepholic (40.:	rax No. (Opt.)
9. Expiration date of Notice of Commencement (the expiration is specified):	date is one year from the date of recording unless a different date
COMMENCEMENT ARE CONSIDERED IMPROPER PA STATUTES, AND CAN RESULT IN YOUR PAYING TWI COMMENCEMENT MUST BE RECORDED AND POSTE	HE OWNER AFTER THE EXPIRATION OF THE NOTICE OF YMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA CE FOR IMPROVEMENTS TO YOUR PROPERTY: A NOTICE OF ED ON THE JOB SITE BEFORE THE FIRST INSPECTION, IF YOU INTEND R AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING
STATE OF FLORIDA COUNTY OF COLUMBIA	10. Ham Stelle Signature of Owner or Owner's Authorized Office/Director/Partner/Manager
	Print Name
The foregoing instrument was acknowledged before me, a Florida N	lotary, this 8 day of April 20 10 by:
fam Steele " Di	UNER (type of authority, e.g. officer, trustee, attorney
fact) for	(name of party on behalf of whom instrument was executed).
Personally Known OR Produced Identification Type	FLOL
Notary Signature Shuly My Bennett	Notary Stamp or Seal:  Notary Stamp or Seal:  WY COMMISSION # DD804429  EXPIRES July 08, 2012  Florida Notary Service.com
11. Verification pursuant to Section 92.525, Florida Statutes, tacts stated in it are true to the best of my knowledge and	Under penalties of perjury. I declare that I have read the foregoing and that the

Signature of Natural Person Signing (in line #10 above.)



### SUWANNEE RIVER WATER MANAGEMENT DISTRICT

9225 CR 49 LIVE OAK, FLORIDA 32060 TELEPHONE: (386) 362-1001 TELEPHONE: 800-226-1066 FAX (386) 362-1056

### NOTICED GENERAL PERMIT

PERMITTEE:
PAMELA STEELE & JANET BALLANCE
222 SW CARDINAL PLACE
LAKE CITY, FL 32025

PERMIT NUMBER: ERP10-0065 DATE ISSUED: 04/16/2010 DATE EXPIRES: 04/16/2013 COUNTY: COLUMBIA TRS: S1/T4S/R16E

PROJECT: STEELE & BALLANCE PRIVATE SCHOOL

Approved entity to whom operation and maintenance may be transferred pursuant to rule 40B-4.1130, Florida Administrative Code (F.A.C.):

PAMELA STEELE & JANET BALLANCE 222 SW CARDINAL PLACE LAKE CITY, FL 32025

Based on information provided, the Suwannee River Water Management District's (District) rules have been adhered to and an environmental resource noticed general permit is in effect for the permitted activity description below:

Construction and operation of a surfacewater management system serving 3892.00 square feet of impervious surface consisting of three modular buildings on a total project area of 1.15 acres in a manner consistent with the application package submitted by Wendy Grennell.

It is your responsibility to ensure that adverse off-site impacts do not occur either during or after construction. Any additional construction or alterations not authorized by this permit may result in flood control or water quality problems both on and off site and will be a violation of District rule.

You or any other substantially affected persons are entitled to request an administrative hearing or mediation. Please refer to enclosed notice of rights.

This permit is issued under the provisions of chapter 373, F.S., chapter 40B-4, and chapter 40B-400, F.A.C. A noticed general permit authorizes the construction, operation, maintenance, alteration,

Project: STEELE & BALLANCE PRIVATE SCHOOL

Page 2 of 7

abandonment, or removal of certain minor surface water management systems. This permit authorizes the permittee to perform the work necessary to construct, operate, and maintain the surface water management system shown on the application and other documents included in the application. This is to notify you of District's agency action concerning Notice Of Intent. This action is taken pursuant to rule 40B-4 and 40B-400, F.A.C.

### General Conditions for All Noticed General Permits:

- 1. The terms, conditions, requirements, limitations, and restrictions set forth in this section are general permit conditions and are binding upon the permittee for all noticed general permits in Part II of this chapter. These conditions are enforceable under Part IV of chapter 373, F.S.
- 2. The general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity shall constitute a violation of the permit. A violation of the permit is a violation of Part IV of chapter 373, F.S., and may result in suspension or revocation of the permittee's right to conduct such activity under the general permit. The District may also begin legal proceedings seeking penalties or other remedies as provided by law for any violation of these conditions.
- 3. This general permit does not eliminate the necessity to obtain any required federal, state, local and special District authorizations prior to the start of any construction, alteration, operation, maintenance, removal or abandonment authorized by this permit.
- 4. This general permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the general permit and Part II of this chapter.
- 5. This general permit does not relieve the permittee from liability and penalties when the permitted activity causes harm or injury to human health or welfare, animal, plant or aquatic life, or property. It does not allow the permittee to cause pollution in contravention of Florida Statutes and District rules.
- 6. The permittee is hereby advised that s.253.77, F.S., states that a person may not commence any excavation, construction or other activity involving the use of sovereign or other lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required lease, license, easement, or other form of consent authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on sovereignty lands or other state-owned lands.

Project: STEELE & BALLANCE PRIVATE SCHOOL

Page 3 of 7

7. The authorization to conduct activities pursuant to general permit may be modified, suspended or revoked in accordance with chapter 120, and s.373.429, F.S.

- 8. This permit shall not be transferred to a third party except pursuant to s.40B-4.1130, F.A.C. The permittee transferring the general permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to sale, conveyance, or other transfer of ownership or control of the permitted system or the real property at which the permitted system is located.
- 9. Upon reasonable notice to the permittee, District staff with proper identification shall have permission to enter, inspect, sample and test the permitted system to insure conformity with the plans and specifications approved by the permit.
- 10. The permittee shall maintain any permitted system in accordance with the plans submitted to the District and authorized by this general permit.
- 11. A permittee's right to conduct a specific noticed activity under this noticed general permit is authorized for the duration on the front of this permit.
- 12. Construction, alteration, operation, maintenance, removal and abandonment approved by this general permit shall be conducted in a manner which does not cause violations of state water quality standards, including any antidegradation provisions of s.62-4.242(1)(a) and (b), 62-4.242(2) and (3), and 62-302.300, F.A.C., and any special standards for Outstanding Florida Waters and Outstanding National Resource Waters. The permittee shall implement best management practices for erosion, turbidity and other pollution control to prevent violation of state water quality standards. Temporary erosion control measures such as sodding, mulching, and seeding shall be implemented and shall be maintained on all erodible ground areas prior to and during construction. Permanent erosion control measures such as sodding and planting of wetland species shall be completed within seven days of any construction activity. Turbidity barriers shall be installed and maintained at all locations where the possibility of transferring suspended solids into wetlands or other surface waters exists due to the permitted activity. Turbidity barriers shall remain in place and shall be maintained in a functional condition at all locations until construction is completed and soils are stabilized and vegetation has been established. Thereafter the permittee shall be responsible for the removal of the barriers. The permittee shall correct any erosion or shoaling that causes adverse impacts to the water resources.
- 13. The permittee shall hold and save the District harmless from any and all damages, claims or liabilities which may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any system authorized by the general permit.
- 14. The permittee shall immediately notify the District in writing of any previously submitted

Project: STEELE & BALLANCE PRIVATE SCHOOL

Page 4 of 7

information that is later discovered to be inaccurate.

- 15. The permittee shall perform all construction authorized in a manner so as to minimize adverse impacts to fish, wildlife, natural environmental values, and water quality. The permittee shall institute necessary measures during construction including riprap, reinforcement, or compaction of any fill materials placed around newly installed structures, to minimize erosion, turbidity, nutrient loading, and sedimentation in the receiving waters.
- 16. The permit is issued based on the information submitted by the applicant which reasonably demonstrates that adverse off-site water resource impacts will not be caused by the permitted activity. It is the responsibility of the permittee to insure that such adverse impacts do not in fact occur either during or after construction.

WITHIN 30 DAYS AFTER COMPLETION OF THE PROJECT, THE PERMITTEE SHALL NOTIFY THE DISTRICT, IN WRITING, THAT THE FACILITIES ARE COMPLETE.

Approved by

Date Approved April 16, 2010

Project: STEELE & BALLANCE PRIVATE SCHOOL

Page 5 of 7

### NOTICE OF RIGHTS

- 1. A person whose substantial interests are or may be determined has the right to request an administrative hearing by filing a written petition with the Suwannee River Water Management District (District), or may choose to pursue mediation as an alternative remedy under Section 120.569 and 120.573, Florida Statutes, before the deadline for filing a petition. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement. The procedures for pursuing mediation are set forth in Sections 120.569 and 120.57 Florida Statutes. Pursuant to Rule 28-106.111, Florida Administrative Code, the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). A petition must comply with Chapter 28-106, Florida Administrative Code.
- 2. If the Governing Board takes action which substantially differs from the notice of District decision to grant or deny the permit application, a person whose substantial interests are or may be determined has the right to request an administrative hearing or may chose to pursue mediation as an alternative remedy as described above. Pursuant to Rule 28-106.111, Florida Administrative Code, the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). Such a petition must comply with Chapter 28-106, Florida Administrative Code.
- 3. A substantially interested person has the right to a formal administrative hearing pursuant to Section 120.569 and 120.57(1), Florida Statutes, where there is a dispute between the District and the party regarding an issue of material fact. A petition for formal hearing must comply with the requirements set forth in Rule 28-106.201, Florida Administrative Code.
- 4. A substantially interested person has the right to an informal hearing pursuant to Section 120.569 and 120.57(2), Florida Statutes, where no material facts are in dispute. A petition for an informal hearing must comply with the requirements set forth in Rule 28-106.301, Florida Administrative Code.
- 5. A petition for an administrative hearing is deemed filed upon receipt of the petition by the Office of the District Clerk at the District Headquarters in Live Oak, Florida.
- 6. Failure to file a petition for an administrative hearing within the requisite time frame shall constitute a waiver of the right to an administrative hearing pursuant to Rule 28-106.111, Florida Administrative Code.

Project: STEELE & BALLANCE PRIVATE SCHOOL

Page 6 of 7

- 7. The right to an administrative hearing and the relevant procedures to be followed is governed by Chapter 120, Florida Statutes, and Chapter 28-106, Florida Administrative Code.
- 8. Pursuant to Section 120.68, Florida Statutes, a person who is adversely affected by final District action may seek review of the action in the District Court of Appeal by filing a notice of appeal pursuant to the Florida Rules of Appellate Procedure, within 30 days of the rendering of the final District action.
- 9. A party to the proceeding before the District who claims that a District order is inconsistent with the provisions and purposes of Chapter 373, Florida Statutes, may seek review of the order pursuant to Section 373.114, Florida Statutes, by the Florida Land and Water Adjudicatory Commission, by filing a request for review with the Commission and serving a copy of the Department of Environmental Protection and any person named in the order within 20 days of adoption of a rule or the rendering of the District order.
- 10. For appeals to the District Courts of Appeal, a District action is considered rendered after it is signed on behalf of the District, and is filed by the District Clerk.
- 11. Failure to observe the relevant time frames for filing a petition for judicial review, or for Commission review, will result in waiver of the right to review.

### CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing Notice of Rights has been sent by U.S. Mail to:

PAMELA STEELE & JANET BALLANCE 222 SW CARDINAL PLACE LAKE CITY, FL 32025

At 4:00 p.m. this 16 day of 9pr; 1, 2010.

Jon M. Dinges

Deputy Clerk

Suwannee River Water Management District

9225 C.R. 49

Live Oak, Florida 32060

Project: STEELE & BALLANCE PRIVATE SCHOOL

Page 7 of 7

386.362.1001 or 800.226.1066 (Florida only)

cc: File Number: ERP10-0065

### IERGYMBREICHENCYCODEEORBUILDING CONSIERUCH

Modified Department of Community Atlents ĬŴijĿĸŖĸĸĔĸĸijŖĸĬŨĸĸĊŊĸĸĸĸĿŹĸĬĬĬ**ŎŖĬ**ŶĸĊŨŎĸĸĠŨŨſĸ WholeBiffling:Resident neelMedhod/or-Commerci HiBifflings

Jurisdiction: CITRUS COUNTY, CITRUS COUNTY, FL (191000)

Short Desc: CUSTOM CRAFT

Owner: CUSTOM CRAFT

Address: ---

City: Crystal River

State: FL-Zip: 0

Type: School (educational)

Class: New Finished building

Project: 1915-1823

Newsome

PermitNo: 0-- 28530

Storeys: 1

GrossArea: 801

Net Area: 801

227000

Compliance Summary							
	General Design Criteria Result						
	Component	72.66	100.00	PASSES			
	Gross Energy Use	72.00		PASSES			
	Other Envelope Requirements - A						
	0.10			PASSES			
	LIGHTING CONTROLS			PASSES			
	EXTERNAL LIGHTING			PASSES			
	HVAC SYSTEM			PASSES			
	PLANT			PASSES			
	WATER HEATING SYSTEMS			PASSES			
	PIPING SYSTEMS  Met all required compliance from Check List?			Yes/No/NA			
	Met all required compliance from Check List?						

REVIEWED.

FOR COMPLIANCE WITH CODES STATED ON PLANS

JAN 2 2 2003

HILBORN, WERNER, CARTER & ASSOCIATES, INC. HWC

### COMPLIANCE CERTIFICATION:

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Efficiency Gode.	Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Efficiency Code. Before construction is completed, this building will be inspected for compliance in a property with Society States.  FOR COMPLIANCE WITH CODES STATED ON PLANS
PREPARED BY	BUILDING OFFICIAL: JAN 2 2 2003
DATE: 1/21/03	DATE:  HILBORN, WERNER, CARTER & ASSOCIATES, INC.
I hereby certify (*) that the system design	is in compliance with the Florida Energy Philippincy Code
SYSTEM DESIGNER	REGISTRATION/STATE
ENCINEER WILLIAM J. ME	CANN FL 50252
MECHANICAL:	
· ELECTRICAL:	
LIGHTING:	
(*) Signature is required where Florida Law re Typed names and registration numbers may be use	equires design to be performed by registered design professionals. ed where all relevant information is contained on signed/sealed plans.

Project: CUSTOM CRAFT

Title: 1915-1823

Type: School (educational)

Location: CITRUS COUNTY, CITRUS COUNTY, FL (191000)

(WEA File: Tampa.tmy)

### Whole Building Compliance

Design

Reference

72.66

100.00

Total

PERSONAL	72466	, ildunia
AREAUIGHTS	78:84	980
MISCEQUIPME	22.7	22. <b>5</b>
SPACECOOL	<b>10.19)1</b>	20:45
SPACEHEAT	12:66	13526
VENTEANS	<b>33.73</b>	54101

Credits & Penalties (if any): Modified Points: = 72.66

Project: CUSTOM CRAFT

Title: 1915-1823

Type: School (educational)

Location: CITRUS COUNTY, CITRUS COUNTY, FL (191000)

(WEA File: Tampa.tmy)

### Other Envelope Requirements

Item .	Zone	Description	Design	Limit	Meet Req.
ROOF	1915-1823	Exterior Roof - Max Uo Limit	0.04	0.09	Yes

Meets Other Envelope Requirements

Project: CUSTOM CRAFT

Title: 1915-1823

Type: School (educational)

Location: CITRUS COUNTY, CITRUS COUNTY, FL

(191000)

(WEA File: Tampa.tmy)

### **External Lighting Compliance**

Desc	Category	Allowance (W/Unit)	Area or Length	ELPA (W)	CLP (W)
Ext Light 1	Entrance (without Canopy)	30.00	12.0	360	60
Ext Light 2	Exit (with or without Canopy)	25.00	12.0	300	60

Design: 120 (W) Allowance: 660 (W) PASSES

Project: CUSTOM CRAFT

Title: 1915-1823

Type: School (educational)

Location: CITRUS COUNTY, CITRUS COUNTY, FL (191000)

(WEA File: Tampa.tmy)

### **Lighting Controls Compliance**

Acronym	Ash- rae ID	Description	Area (sq.ft)		Design CP	Min CP	Compli- ance
Classroom	3	Classroom/Lecture Hall	801	2	3	3	PASSES

PASSES

Project: CUSTOM CRAFT

Title: 1915-1823

Type: School (educational)

Location: CITRUS COUNTY, CITRUS COUNTY, FL (191000)

(WEA File: Tampa.tmy)

### **System Report Compliance**

1915-1823 System 1

### **Packaged Terminal Systems**

Category	Capa- I city	Design Eff	Eff Criteria	Design IPLV	IPLV Criteria	Comp- liance
PTAC > 15000 Cooling	36000	10.00	7.60			PASSES
Mode Electric Furnace	34100	1.00				PASSES
Air Handler (Supply) - Constant Volume	3015	0.50				PASSES
ADS System		6.00	6.00			PASSES
	PTAC > 15000 Cooling Mode Electric Furnace Air Handler (Supply) - Constant Volume	Category city  PTAC > 15000 Cooling 36000  Mode Electric Furnace 34100 Air Handler (Supply) - 3015 Constant Volume	Category         city         Eff           PTAC > 15000 Cooling         36000         10.00           Mode         34100         1.00           Air Handler (Supply) - Constant Volume         3015         0.50	Category         city         Eff         Criteria           PTAC > 15000 Cooling         36000         10.00         7.60           Mode         Electric Furnace         34100         1.00         1.00           Air Handler (Supply) - Constant Volume         3015         0.50         0.80	Category         city         Eff         Criteria         IPLV           PTAC > 15000 Cooling         36000         10.00         7.60           Mode         Selectric Furnace         34100         1.00         1.00           Air Handler (Supply) - Constant Volume         3015         0.50         0.80	Category         city         Eff         Criteria         IPLV         Criteria           PTAC > 15000 Cooling         36000         10.00         7.60           Mode         .         .           Electric Furnace         34100         1.00         1.00           Air Handler (Supply) - Constant Volume         3015         0.50         0.80

PASSESI.

•		Plan	t Comp	oliance						
Description	Installed No	Design Size Eff	Min Eff	Design IPLV	Min IPL	V Cat	egory			Comp
						\$		Ň	ifie	
		Water H	leater (	Complia	nce ·					
Desc	Туре	Ca	tegory		esign Eff	Min Eff	Design Loss		Comp liance	
		8				000			2	
								-		

	ripin	ig Syste	m Comp	liance			
Category			Temp [F]		Ins Thick [in]	Req Ins Thick [in]	Con lian

Project: CUSTOM CRAFT Title: 1915-1823 Type: School (educational) Location: CITRUS COUNTY, CITRUS

### 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	4
Ventilation	409.1	Ventilation criteria have been met	
ADS	410.1	Duct sizing and Design have been performed	V
T & B	410.1	Testing and Balancing will be performed	NA
Electrical	413.1	Metering criteria have been met	NA
Motors	414.1	Motor efficiency criteria have been met	NA
Lighting	415.1	Lighting criteria have been met	4
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	MA

### HEAT LOSS AND GAIN ANALYSIS

\_\_\_\_\_ MANUFACTURER: CUSTOM CRAFT MFG. CITRUS COUNTY, FL

MFR'S ID.

PLAN NO. 1915-1823 CCM-20030004

VARIABLES

TEMPERATURES (DEGREE F.) OUTSIDE SUMMER DB	OS :=	93	OUTSIDE AIR CFM/OCCUPANT	:= 25 := 15
INSIDE SUMMER DB OUTSIDE WINTER DB INSIDE WINTER DB DESIGN GRAINS AT 50% RH DAILY RANGE (DEGREE F.)	IS := OW := IW := DG := DR :=	34 68 51	LIGHTING WATTAGE INCANDESCENT FLOURESCENT (DO NOT INCLUDE BALLAST LOAD)	0 1440
			- VELORISCHO MODORIS MAG. 1849-1940 M. 1849-	

GLASS AREA(SF)  NORTH N := 0  EAST E := 0  SOUTH S := 0  WEST W := 15	GROSS WALL AREA(SF)  NW := 186  EW := 282  SW := 186  WW := 282	U-VALUES UG := 1.04 UW := 0.09	GLASS WALL
WOOD/METAL DOOR AREA	WD := 40	WU := 0.46	DOOR
GLASS/FRENCH DOOR AREA	GD := 0	GU := 1.10	DOOR
ROOF AREA	R := 839	RU := 0.05	ROOF
FLOOR AREA	F := 839	FU := 0.09	FLOOR

GLASS SHADING FACTOR SF := 1.0EQUIPMENT LOAD (BTUH/SF) EL := 1

HEAT GAINS (COOLING LOADS) \_\_\_\_\_\_

SENSIBLE HEAT GAINS:

A. SOLAR RADIATION THROUGH GLASS:

NORTH SRN := N·30·SF SRE := E · 44 · SF EAST  $SRS := S \cdot 56 \cdot SF$   $SRW := W \cdot 158 \cdot SF$ SOUTH WEST

TOTAL SR := SRN + SRE + SRS + SRW SR = 2370

B. TRANSMISSION GAINS:

 $GA := N + E + S + W \qquad GA = 15$ 1. GLASS: TG := GA·UG· (OS - IS)
TWG := WD·WU· (OS - IS)
TGD := GD·GU· (OS - IS) TG = 281TWG = 331

2. DOORS: TGD = 03. WALLS: FIND EQUIVALENT TEMPERATURE DIFFERENCE (ETD)

TC := OS - IS - 20 TEMPERATURE CORRECTION: DAILY RANGE CORRECTION: DRC := 0.5 (20 - DR)

ETD := TC + DRC

ETD = -1

REVIEWED FOR COMPLIANCE WITH CODES STATED ON PLAN

JAN 2 2 2003

HILBORN, WERNER, CARTER & ASSOCIATES, INC. HWC

```
TWN := (NW - N) \cdot UW \cdot (ETD + 15)
     NORTH
                TWE := (EW - E) \cdot UW \cdot (ETD + 36)
     EAST
                TWS := (SW - S) \cdot UW \cdot (ETD + 23)
      SOUTH
              TWW := (WW - W) \cdot UW \cdot (ETD + 17)
                TW := TWN + TWE + TWS + TWW
                                                     TW = 1875
      TOTAL
                TR := R \cdot RU \cdot (OS - IS)
                                                     TR = 755
 4. ROOF: TR := R \cdot RU \cdot (OS - IS)
5. FLOOR: FR := F \cdot FU \cdot (OS - IS)
                                                     FR = 1359
 T = 4602
                                                     SO = 5250
C. OCCUPANTS: SO := OC \cdot 210
D. LIGHTS: L := (IL \cdot 3.4) + (FL \cdot 4.1)
                                                     L = 5904
E. VENTILATION: SV := OC · OA · (OS - IS) · 1.1
                                                     SV = 7425
F. DUCTS: SD := (SR + T + SO + L + SV) \cdot 0.05
                                                     SD = 1278
                                                      EO = 839
G. EQUIPMENT: EQ := EL·F
TOTAL SENSIBLE HEAT GAIN SHG := SR + T + SO + L + SV + SD + EQ
LATENT HEAT GAINS:
A. OCCUPANTS: LO := OC·140
B. VENTILATION: LV := OC·OA·DG·0.68
                                                     LO = 3500
                                                     LV = 13005
TOTAL LATENT HEAT GAIN LHG := LO + LV
                                                    LHG = 16505
                                                     HG = 44172 BTUH
TOTAL HEAT GAIN HG := SHG + LHG
                                                      _____
HEAT LOSS (HEATING LOADS)
-----
A. TRANSMISSION LOSS:
  1. GLASS: LTG := GA·UG·(IW - OW) LTG = 530
2. DOORS: LTWD := WD·WU·(IW - OW) LTWD = 626
LTGD := GD·GU·(IW - OW) LTGD = 0
  3. WALLS: LTW := (NW + EW + SW + WW - GA) · UW · (IW - OW)
                                                     LTW = 2818
                                                      LR = 1426
  4. ROOF: LR := R·RU· (IW - OW)
5. FLOOR: LF := F·FU· (IW - OW)
                                                    LF = 2567
 TOTAL TRANSMISSION LOSS LT := LTG + LTWD + LTGD + LTW + LR + LF
                                                       LD = 398
B. DUCTS: LD := LT\cdot0.05
                                                      LV = 14025
 C. VENTILATION: LV := OC \cdot OA \cdot (IW - OW) \cdot 1.1
                                                      HL = 22391 BTUH
 TOTAL HEAT LOSS HL := LT + LD + LV
```

REFERENCE: ACCA MANUAL N FOURTH EDITION



### **COLUMBIA COUNTY FIRE RESCUE**

P.O. BOX 1529 Lake City, Florida 32056 Office (386) 754-7071 Fax (386) 754-7064

27 May 2010

TO:

A Plus Learning Academy

810 SW Faith Road

Lake City, Florida 32025

FROM:

David L. Boozer

Division Chief / Fire Marshal

RE:

Fire Safety Inspection

A Fire Safety Inspection was performed today of the A Plus Learning Academy, located at 810 Faith Road, Lake City, Florida 32025 At the time of my inspection the school meet the requirements as outlined in Chapter 14, of the Florida Fire Prevention Code, 2007 edition. I recommend approval.

Should you require any additional information, please feel free to contact my office.

Sincerely,

David L. Boozer

David L. Brager

PRODUCT APPROVAL SPECIFICATION SHEET

Copp # 1003-50

PROD

Location: Ardinal Project Name: Steele

As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and the product approval number(s) on the building components listed below if they will be utilized on the construction project for which you are applying for a building permit on or after April 1, 2004. We recommend you contact your local product supplier should you not know the product approval number for any of the applicable listed products. More information about statewide product approval can be obtained at www.floridabuilding.org

Category/Subcategory	Manufacturer	Product Description	Approval Number(s)
A. EXTERIOR DOORS			
(1.) Swinging	Masonite	ext doors	FL-4242-RI
2. Sliding			
3. Sectional			
4. Roll up			
5. Automatic			
6. Other			
B. WINDOWS			
(1) Single hung	ESP	single king insulated	FL5768
2. Horizontal Slider		0 /	
3. Casement			
4. Double Hung			
5. Fixed			
6. Awning			
7. Pass -through			
8. Projected			
9. Mullion			
10. Wind Breaker			
11 Dual Action			
12. Other			
C. PANEL WALL			
1. Siding	Kill Can	Vinul-	FL889-RZ
2. Soffits	Koy Can		FL 4899
3. EIFS	Troy rac-		
4. Storefronts			
5. Curtain walls			
6. Wall louver			
7. Glass block			
8. Membrane			
9. Greenhouse			
10. Other			
D. ROOFING PRODUCTS			
Asphalt Shingles	GAF/FUL	Architectural	FL 586-RZ
Underlayments	Woodland	3010 felt	FL 1814-R1
Roofing Fasteners	Simpsom		FL 474-RI
Non-structural Metal			
5. Built-Up Roofing	-		
6. Modified Bitumen			
7. Single Ply Roofing Sy	rs l		
8. Roofing Tiles		1	
9. Roofing Insulation			
10. Waterproofing 11. Wood shingles /sha			

13. Liquid Applied Roof Sys  14. Cameria-Adhesives – Coatings  15. Roof Tile Adhesive 16. Spray Applied Polyurethane Roof 17. Other E. SHUTTERS 1. Accordion 2. Bahama 3. Storm Panels 4. Colonial 5. Roll-up 6. Equipment 7. Others F. SKYLIGHTS 1. Skylight 2. Other 6. STRUCTURAL COMPONENTS 1. Wood connector/anchor 2. Truss plates 3. Engineered lumber 4. Railing 5. Coolers-freezers 6. Concrete Admixbures 7. Material 8. Insulation Forms 9. Plastics 10. Deck-Roof 11. Wall 12. Sheds 13. Other H. NEW EXTERIOR ENVELOPE PRODUCTS 1. Insupection of these product approval at plan review. I understand that at the time of inspection of these products, the following information must be available to the inspector on the jobsite; 1) copy of the product smy have to be removed if approval cannot be demonstrated during inspec	Category/Subcategory (cont.)	Manufacturer	Product Description	Approval Number
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	The products listed below did time of inspection of these policy jobsite; 1) copy of the product and certified to comply with,	roducts, the folion ct approval, 2) the 3) copy of the approversion	owing information must be available to the ne performance characteristics which the p pplicable manufacturers installation require	inspector on the product was tested ements.
	Wedne She	.01	Mendy Command	2/21/10
	and the state of t	Agent Signature		Date

### SOIL/ SITE PREPARATION MATERIAL SPECIFICATIONS

- Engineer prior to placement of the modular units. described shall be brought to the attention of the Architect/ of 2000 PSF. Any soil conditions that may differ from that Foundation design is based on an allowable soil bearing pressure
- minimum of 95% of modified proctor in accordance with ASTM D compacted fill material. Compacted soils shall be tested to a Foundations shall be built on undisturbed soil or properly
- is free of organic material, construction debris, and larger rocks. Excavations for foundations shall be backfilled with soil, which

PIER

TYPE (B)

4. This Foundation design is specifically designed for this type of soil as per the Soil Report.

have a minimum of 2.00 sq. ft. bearing capacity. foundation pad as manufactured by tie down engineering and shall Pier footing type base pad shall be a minimum 16"x 18" ABS

2'-0"

8'-0"

8'-0"

8'-0"

8'-0"

/2/-0"

36'1-0"

40'-0"

0

0

0

0

0

0

PIER TYPE(A)

PIER TYPE(B)-

TYPICAL LOCATION

- of no less than 2500 PSI (17.238 kPA) at 28 days. Concrete in footing shall have a specified compressive strength MASONRY UNIT
- masonry units conforming to ASTM C-90. ALT. PIER- METAL STANDS Piers shall be constructed with normal 8"x8"x16" concrete
- WOOD/ SHIM MATERIAL Man Anchors, Inc. or equal. Placement of piers on the required installation shall be per the manufacturers written instructions. foundation base pad shall be as indicated on the plan and through 32 deluxe mobile home pier as manufactured by Minute An acceptable alternate pier shall be the DP series MDP 16

23'-6"

•

PIER TYPE(B)

11'-9"

All wood blocking and shims shall be cedar or pressure treated

## SOIL/ SITE PREPARATION INSTALLATION SPECIFICATIONS

11'-9"

- provisions shall be made to prevent soil erosion and direct the scupper or other rainwater collection or diversion device, water away from the foundation. Where water impacts the ground from a roof valley, down spout.
- MASONRY UNIT materials removed prior to their construction. Fill material shall be Finish grade shall be sloped away from the foundation for drainage. The area under footings, foundations and concrete slabs on grade shall have all vegetation, stumps, roots and foreign free of vegetation and foreign material.

1'-0"

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-8"

8,

Ú

1'-0"

TYPICAL LOCATION

- Concrete masonry units shall conform to the ASTM C 90 the frame. Maximum four units high (32"); unless otherwise noted 1. Long dimension of all piers shall be installed perpendicular to
- and application of mortar, curing and protection shall comply with 3. Construction of dry-stacked, surface-bonded masonry walls when specified, including stacking and leveling of units, mixing
- ALT. PIER- METAL STANDS
- as indicated on the plans and installation shall be per the manufacturer's written instructions. 1. Placement of Piers on the required foundation base pad shall be

FOR THIS CONSTRUCTION HAVE BEEN DESIGNED IN

THE DETAILS PROVIDED IN THIS FOUNDATION PLAN

COMPLIANCE STATEMENT

ACCORDANCE WITH 2007 and 09 supplements

Florida Building Code 2007

W/ 09 SUPPLEMENTS- 130 MPH

ABS FOUNDATION PAD

OR ALT. MTL. STAND PT WD. BLOCKING

SCALE 36×24

1/8" = 1'-0"

FOUNDATION

PLAN

## TIE DOWNS STRAPS

- The first tie-down strap from the endwalls shall not exceed 2'-0"
- 2. Maximum tie-down spacing shall not exceed 5'-8" o.c. Refer to the plan for the minimum number of required tie down

4. INTERNAL PRESSURE COEFFICIENT: +-0.18
5. COMPONENTS AND CLAPPING

COMPONENTS AND CLADDING: +-35.3PSF, -47.2 PSF

3. WIND EXPOSURE: B

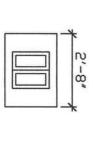
CATEGORY II

WIND IMPORTANCE FACTOR 1=1.0: BUILDING

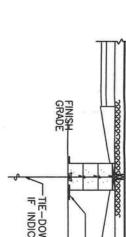
BY A DESIGN WIND VELOCITY OF 130 MPH.

I. BASIC WIND SPEED 130 MPH

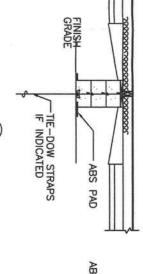
BUILDING CODE FOR DESIGN PRESSURES GENERATED



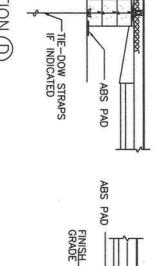
16x16 CMU STACK ON THREE STACKED ABS PADS TO PROVIDE 5.0 SF BEARING SURFACE PIER REQUIRES 16"x16"x4" CONCRETE CAP OR BLOCK

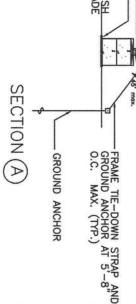












JIM ERVIN...

ARCHITECTURAL DESIGN SERVICE

9546 STARHAWK DRIVE, UNIT B

TALLAHASSEE, FL 32308

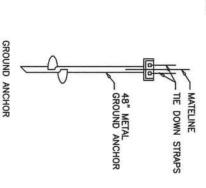
(904) 545-6035 FL. ARC. # 0011528

EXTERIOR SIDEWALL

## TIE-DOWN NOTE:

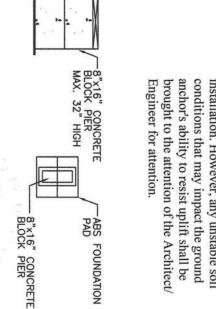
DESIGN

this ! ties prov specified. When a vertical Tie-Down Strap is to achieve minimum tie-down spacing location and install additional frame the installer shall provide a frame tie at ided as an integral part of a modular



# GROUND ANCHOR NOTE:

insta Stabilizer plates are not required with neer for attention. llation. However, any unstable soil





36×24 MOBILE

0310-291 4/19/10 JE . . .

GAF SCALE:

PRJ #: DATE: REVISION DRAWN BY: REVIEWED BY:

SECTION A

PLAN A

PIER

TYPE (A)

DRAWING NO

OF 1 DWGS.

### 110. BUILDING CONSTRUCTION: TYPE W (FBC). 111. ALL ECREES DOORS PROVIDED WITH HARDWARE WHICH WILL ALLOW EGRESS AT ALL TIMES WITHOUT ASSISTANCE. DOORS PROVIDED WITH LOCKS SHALL BE EQUIPPED WITH LOCKS SHALL BE LOCKESTS. TOLET ROOM DOORS, MAY HAVE PRIVACY LOCKS, BUT SUCH LOCKS SHALL BE UNCOCKABLE FROM THE INSDE OF THE SPACE, AND ARE CLASSROOM FUNCTION LOCKSETS. TOLET ROOM DOORS, TOCKTHER, SHALL CONSST OF A SPECIAL RCY, WRENCH, OR SPECIALIZED OBJECT. 12. OPERABLE GLAZING AND THE AREA OF EXTERIOR DOORS, TOCKTHER, SHALL CONSST OF AT LEAST FIVE (5) PERCENT OF THE FLOOR AREA AS PER FLS. 233.212. — 13. INTERIOR WALL AND CEILURG FINISHES SHALL BE CLASS A OR CLASS B AS DEFINED BY NEPA 101. FORMALDEHYDE LEVELS SHALL NOT EXCEED THE MINIMUM HUD STANDARDS FOR MANUFACTURED HOUSING. 14. FLOORS SHALL BE COVERED WITH RESULENT MATERIAL, CARPET OR OTHER FINISHED PRODUCT. CARPET SHALL BE ITSTED AND CERTIFIED BY THE MANUFACTURER AS PASSING THE "RADIANT PARKL TEST CLASS I." 15. TOILET ROOM FLOORS AND BASE SHALL BE FINISHED WITH IMPERVIOUS NON-SUPWINDED AS AS AND BASE SHALL BE FINISHED WITH IMPERVIOUS MATERIALS. TOILET ROOM WALLS SHALL BE FINISHED WITH IMPERVIOUS MATERIALS. TOILET ROOM WALLS SHALL BE FINISHED WITH IMPERVIOUS MATERIALS. WHICH SHALL BE EXCITED TO A MINIMUM HEIGHT OF SIX (6) FEET. CEILURG SHALL BE SOULD TYPE MOSTURE RESISTANT MATERIALS. 15. EMERGENCY RESCUE WINDOWS SHALL COMPLY WITH NEPA 101, AND SHALL BE LABBLED FROMDED IN LIEU OF AN EMERGENCY RESCUE WINDOW. A SECONDARY EXIT DOOR IS FROMDED IN LIEU OF AN EMERGENCY RESCUE WINDOW. A SECONDARY EXIT DOOR IS FROMDED IN THE CONSTRUCTION SHALL BE ASBESTOS FREEE. 17. DOCUMENT STORAGE SHALL BE PROVIDED TO SECURELY STORE THE ADDITIONAL CRITERIA UNDER THE "CHILD CARE", PREVIDED ADJACCIAT TO THE DOOR. 18. ALL PRODUCTS USED IN THE CONSTRUCTION SHALL BE 1.5 INCH × 26 GA. W/T) 14 GA × 7/16 INCH CROWN × 1 INCH STAPLES EACH END OF STRAP OR EQUIVALENT FROM RIDGE BEAM TO COLUMN, AND COLUMN TO FLOOR. 21. MINIMUM CORRIDOR FINISH IS CLASS B (PYPSJU), 22. MINIMUM CORRESONAL SUBJECT T 22. 20. 1. THIS PLAN IS SUBJECT TO TECHNICAL REVIEW BY THE SCHOOL DISTRICT AND THE FLORIDA DEPARTMENT OF EDUCATION. CONSTRUCTION SHOULD NOT COMMENCE UNLESS THE BUILDING MANUFACTURER RECEIVES WRITTEN NOTIFICATION THAT THE TECHNICAL REVIEW IS COMPLETE AND ALL D.O.E. MANDATORIES (IF ANY) HAVE BEEN ADDRESSED AND SATISFIED. 2. ALL BUILDING CONSTRUCTION MATERIALS, AND INSTALLATION MUST BE IN ACCORDANCE WITH THE 2001 FLORIDA BUILDING CODE (FBC) AND THE STATE REQUIREMENTS FOR EDUCATIONAL FACILITIES — 1997 SREF. 3. THIS BUILDING MEETS THE STANDARD FOR EXISTING "SATISFACTORY" RELOCATABLE CLASSROOM BUILDINGS ASOUTLINED IN CHAPTER 5 OF THE 1999 SREF. 4. HANDICAP ACCESS TO BUILDING IS FIELD DESIGNED, SUPPLIED AND SITE INSTALLED BY OTHERS-AND IS SUBJECT TO THE APPROVAL OF THE D.O.E. ALL CIRCULATION (WALKWAYS, RAMPS, ETC.), SITE PREPARATION, UTILITIES, SURVEYS, ETC., ARE TO BE DONE BY THE SCHOOL DISTRICT. 70 DONE BY THE SCHOOL DISTRICT. MANUAL FIRE ALARM SYSTEM SHALL BE SITE DESIGNED, SUPPLED AND SITE INSTALLED BY OTHERS AND IS SUBJECT TO THE APPROVAL OF THE D.O.E. ALL MINDOWS MITHIN 48 INCHES OF DOORS, AND ALL GLASS DOORS SHALL BE SAFETY OR TEMPERED GLASS. FLOOR DESIGN LUPE LOAD: 80 PSF (LOBBIES & CORRIDORS); 40 PSF (CLASSROOMS) WIND SPEED: 130 MPH × 1.1 IMPORTANCE FACTOR, PER ASCE 7-98; EXP.-B . CAT.-1. OCCUPANCY: EDUCATIONAL OCCUPANCY = 49 (CALCULATED). GENERAL NOTES: A3 HVAC (A/C) HVAC (A/C) (UNIT "B") RECOTS HOS 1K3 SIKON (.B. JINN. CIRCUIT DIRECTORY LUADCENTER EXEL AND LY. THEN LY. THEN LY. THEN LY. THEN LY. JIZ (UMIT "A") RESTROOM #6 (UNIT "A") RECPT 2001 FBC 2000 NFPA 101 LABEL 2001 FLORIDA BUILDING CODE 2001 FLORIDA MECHANICAL CODE 2001 FLORIDA PLUMBING CODE 2000 NFPA 101 LIFE SAFETY CODE 1999 NATIONAL ELECTRIC CODE UNIT SETBACKS The minimum setback from the property lines shall be as required by local zoning. Units intended for long-term use, shall be connected from exit door to the core facilities by accessible covered walkways. Units shall contain wring and computer technologies connected to the facility's technology, communication and fire alarm infrastructure. Type VI units shall be separated from each other and any permanent buildings as required by the state minimum building code and the school site plan. Consult with local fire authority for fire code site requirements. New foundations shall comply with new construction requirements of the state minimum building code, and ASCE 7—98. Foundations shall meet the state minimum building code for wind upilft and averturning conditions, and load requirements for sail conditions as determined FLOODPLAIN Units located within a one hundred (100) year floodplain shall floor at least (12) inches above the base flood elevation and buoyant forces. EASIS OF EVALUATION Chapter 5. State Requirements for Educational Facilities, 1999 Edition Type V Construction Based on S.R.E.F., 1997 Edition Department of Community Affairs Emergency Rules Rule 9B-1.020 Definitions Rule 9B-1.004 Adoption of Madel Codes Rule 9B-1.026 Factory-built Schools, Certifications Rule 9B-1.026 Factory-built Schools, Inspections and Work Progress Reports Rule 9B-1.030 Factory-built Schools, Inspections and Data Plate FOUNDATION DESIGN COVERED WALKS AND TECHNOLOGY Factory built schools shall comply with the Americans with Disabilities Act as modified by Chapter 553 F.S., and the Florida Accessibility Code for Building Construction, Latest Edition. ACCESSIBILITY CURRENT REFERENCED CODES (As of June 1, 2002) BUILDINGS - "TEMPORARY FACILITIES" STANDARDS FOR FACTORY BUILT SCHOOL UNIT SEPARATION AND PLACEMENT Type VI - Educational Classroom 24x36 Unit Department of Education - State of Florida 15 AMP JUN AMP nave the finished WIND LOAD: A. 130 MPH B. Iw = 1.0 C. B D. GCpi = 0.18 G. THIS BUILDING IS NOT DESIGNED FOR PLACEMENT ON THE UPPER HALF OF A HILL OR ESCARPMENT EXCEEDING 15 FEET IN HEIGHT. WALL COMPONENT & CLADDING LOAD (WINDOWS/DOORS): E. Pw = -40.70 PSF ROOF COMPONENT & CLADDING LOAD: F. Pr = -76.80 PSF ROOF LIVE LOAD: A. 20 PSF. ROOF SNOW LOAD: FLOOR LIVE LOAD: A. 40 PSF B. 80 PSF (LOBBIES & CORRIDORS) "LOOD LOAD: THIS BUILDING IS NOT DESIGNED TO BE LOCATED IN A "LOOD HAZARD AREA. SEISMIC LOAD: N/A STRUCTURAL LOAD LIMITATIONS: XX WIND SPEED WIND IMPORTANCE FACTOR. WIND EXPOSURE CATEGORY. INTERNAL PRESSURE COEFFICIENT. SITE INSTALLED FACTORY INSTALLED TYPICAL SINGLE PANEL SERVICE . LINDNOO 45× 000000008 JULD WITH 6"-0" OF ATTIC ACCESS MUST BE JULID WITH NEC. JULID WITH NEC. A FOOT O.C., 12 MOJES FROM METAL BOX & B MOJES LUS AND CONSTRUCTION MAST BE IN ACCORDANCE CITRIC CODE (NEE) HPVA 70. BOT TO BE ILL LISTED BY MODERNOOT LANCE WITH ILL STANDARDS. CES ABOVE ROOF AND GROUND MAST COMPLY WITH CAST. 200 ALES STE THOUGH DRA METER BOX 900000 WING 999999 LUMBIA 0 0 0 0 0 0 0 See A see ompliance Code EXAMIN COP COVER SHEET F. TENCH ST. ATONS НІГВОВИ, WERNER, CARTER & ASSOCIATES, INC. 5003 S 2 NAL FOR COMPLIANCE WITH CODES STATED ON PLANS REVIEWED SCALE: 3/16"-F"-0" WANN BY: Custom Craft Mfg. P.O. BOX 997 Zolfo Springs, FL 33890 (863) 735-0612 REV DATE BY DESCRIPTION CHI-2002-0004 CHI-2002-0004 CHI-2002-0004 CHI-2002-0004 CHI-2002-0004 CHI-2002-0004 1/20/03 W RECERTIFICIATIO

ELEC/HVAC PLAN

4

UBC INSPECTIONS:
HILBORN, MERNER, CARTER &
1627 SOUTH MYRTLE AVENUE
CLEARWATER, FLORIDA 33756

ASSOC.

WILLIAM J. McCANN, P.E 1563 TURNER STREET CLEARWATER, FL 33756 Ph: (727) 443-7660

LOADCENTER DIAGRAM

