

DATE 11/24/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022535

APPLICANT JOHN MOSS PHONE 352-371-1417
ADDRESS 2501 NW 66 CT GAINESVILLE FL 32653
OWNER JIMMY WALKER-PLANTATION @ DEEP CREEK PHONE 561-333-5726
ADDRESS 1732 NW CANS RD LAKE CITY FL 32055
CONTRACTOR DOUG WILCOX PHONE 352-371-1417
LOCATION OF PROPERTY 441 N, L SPRADLEY RD, L CANSA RD, R @ SHERER SIGN ON
SAME PROPERTY AS PERMIT # 22534

TYPE DEVELOPMENT METAL BLDG/STORAGE ESTIMATED COST OF CONSTRUCTION 300000.00
HEATED FLOOR AREA TOTAL AREA 12000.00 HEIGHT 28.00 STORIES 1
FOUNDATION CONCRETE WALLS METAL ROOF PITCH 4/12 FLOOR SLAB
LAND USE & ZONING A-3 MAX. HEIGHT 35
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00
NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 31-1S-17-04609-000 SUBDIVISION
LOT BLOCK PHASE UNIT TOTAL ACRES 491.00

CGC057622
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING 04-1118-N BK HD Y
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: NOC ON FILE, FLOOR 1 FOOT ABOVE THE ROAD

LETTER OF AUTHORIZATION GIVEN

Check # or Cash 4111

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by
Framing date/app. by Rough-in plumbing above slab and below wood floor date/app. by
Electrical rough-in date/app. by Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by
M/H tie downs, blocking, electricity and plumbing date/app. by Pool date/app. by
Reconnection date/app. by Pump pole date/app. by Utility Pole date/app. by
M/H Pole date/app. by Travel Trailer date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$ 1500.00 CERTIFICATION FEE \$ 60.00 SURCHARGE FEE \$ 60.00
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ TOTAL FEE 1670.00

INSPECTORS OFFICE CLERKS OFFICE

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.

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

This Permit Must Be Prominently Posted on Premises During Construction

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

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

For Office Use Only Application # 0410-50 Date Received 10/20/04 By G Permit # 22535
Application Approved by - Zoning Official BLK Date 10.11.04 Plans Examiner LD Date 11-17-04
Flood Zone X Development Permit N/A Zoning A-3 Land Use Plan Map Category A-3
Comments _____

Applicants Name Scherer Construction & Eng. of N. FL, LLC Phone 352-371-1417
Address 2501 NW 66 CT. Gainesville, FL 32653
Owners Name Jimmy Walker - Plantation at Deep Creek, LLC. Phone 561-333-5726
911 Address _____
Contractors Name Doug Wilcox Phone 352-371-1417
Address 2501 NW 66 CT. Gainesville, FL 32653
Fee Simple Owner Name & Address N/A
Bonding Co. Name & Address N/A
Architect/Engineer Name & Address (Same as applicant)
Mortgage Lenders Name & Address N/A
Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
Property ID Number 31-18-17-04609-000 Estimated Cost of Construction \$300,000
Subdivision Name N/A Lot _____ Block _____ Unit _____ Phase _____
Driving Directions "See attached map"

Type of Construction Metal Building Bid # 2 Number of Existing Dwellings on Property 0
Total Acreage 2.06 Lot Size see Attached Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 920' Side 1270' Side 1150' Rear 230'
Total Building Height 28' Number of Stories 1 Heated Floor Area 2262 Roof Pitch 4:12
Total 12000

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.

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF 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.

Jeff Goss
Owner/Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
this _____ day of _____ 20____.

Personally known or **Produced Identification**

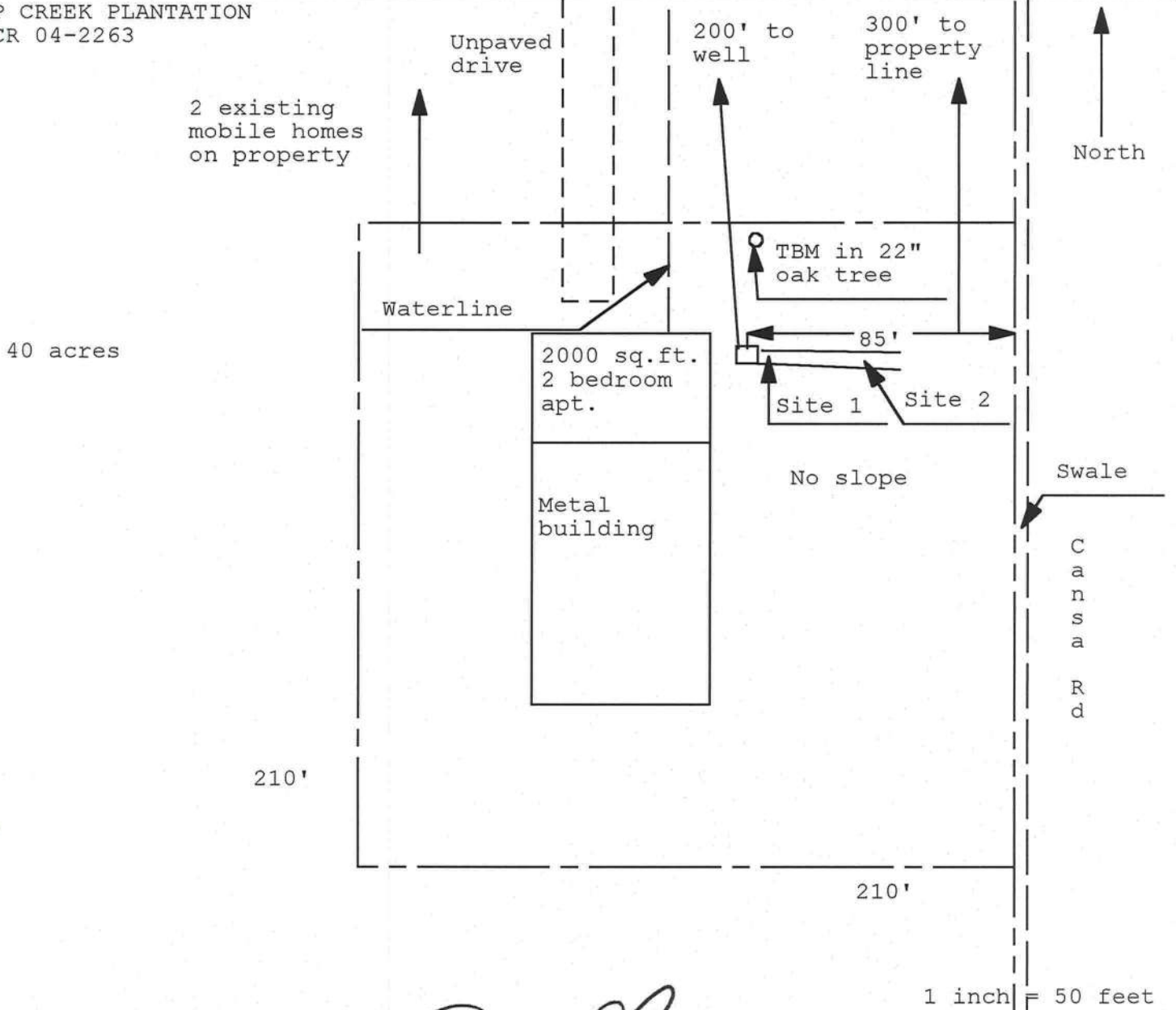
Contractor Signature _____
Contractors License Number _____
Competency Card Number _____
NOTARY STAMP/SEAL _____

Notary Signature

Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan
Permit Application Number: 04-1118N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

DEEP CREEK PLANTATION
CR 04-2263



Site Plan Submitted By Paul Lloyd Date 8/11/04
Plan Approved ✓ Not Approved _____ Date 8/11/04

By Paul Lloyd Sallie Hadd CPHU

Notes: EST-COLUMBIA

COLUMBIA COUNTY BUILDING DEPARTMENT

**RESIDENTIAL MINIMUM PLAN REQUIREMENTS AND CHECKLIST FOR
FLORIDA BUILDING CODE 2001
ONE (1) AND TWO (2) FAMILY DWELLINGS
ALL REQUIREMENTS ARE SUBJECT TO CHANGE
EFFECTIVE MARCH 1, 2002**

ALL BUILDING PLANS MUST INDICATE THE FOLLOWING ITEMS AND INDICATE COMPLIANCE WITH CHAPTER 1606 OF THE FLORIDA BUILDING CODE 2001 BY PROVIDING CALCULATIONS AND DETAILS THAT HAVE THE SEAL AND SIGNATURE OF A CERTIFIED ARCHITECT OR ENGINEER REGISTERED IN THE STATE OF FLORIDA, OR ALTERNATE METHODOLOGIES, APPROVED BY THE STATE OF FLORIDA BUILDING COMMISSION FOR ONE-AND-TWO FAMILY DWELLINGS. FOR DESIGN PURPOSES THE FOLLOWING BASIC WIND SPEED AS PER FIGURE 1606 SHALL BE USED.

WIND SPEED LINE SHALL BE DEFINED AS FOLLOWS: THE CENTERLINE OF INTERSTATE 75.

1. ALL BUILDINGS CONSTRUCTED EAST OF SAID LINE SHALL BE ----- 100 MPH
2. ALL BUILDINGS CONSTRUCTED WEST OF SAID LINE SHALL BE -----110 MPH
3. NO AREA IN COLUMBIA COUNTY IS IN A WIND BORNE DEBRIS REGION

APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL**GENERAL REQUIREMENTS:** Two (2) complete sets of plans containing the following:

Applicant	Plans Examiner	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	All drawings must be clear, concise and drawn to scale ("Optional " details that are not used shall be marked void or crossed off). Square footage of different areas shall be shown on plans.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Designers name and signature on document (FBC 104.2.1). If licensed architect or engineer, official seal shall be affixed.
<input type="checkbox"/>	<input type="checkbox"/>	<u>Site Plan including:</u> a) Dimensions of lot b) Dimensions of building set backs c) Location of all other buildings on lot, well and septic tank if applicable, and all utility easements. d) Provide a full legal description of property.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Wind-load Engineering Summary, calculations and any details required</u> a) Plans or specifications must state compliance with FBC Section 1606 b) The following information must be shown as per section 1606.1.7 FBC a. Basic wind speed (MPH) b. Wind importance factor (I) and building category c. Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated d. The applicable internal pressure coefficient e. Components and Cladding. The design wind pressure in terms of psf (kN/m ²), to be used for the design of exterior component and cladding materials not specifically designed by the registered design professional
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Elevations including:</u> a) All sides b) Roof pitch c) Overhang dimensions and detail with attic ventilation d) Location, size and height above roof of chimneys e) Location and size of skylights f) Building height g) Number of stories
<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Floor Plan including:

- a) Rooms labeled and dimensioned
- b) Shear walls *N/A → Pre-Engineered metal building*
- c) Windows and doors (including garage doors) showing size, mfg., approval listing and attachment specs. (FBC 1707) and safety glazing where needed (egress windows in bedrooms to be shown)
- d) Fireplaces (gas appliance) (vented or non-vented) or wood burning with hearth
- e) Stairs with dimensions (width, tread and riser) and details of guardrails and handrails
- f) Must show and identify accessibility requirements (accessible bathroom)

Foundation Plan including:

- a) Location of all load-bearing wall with required footings indicated as standard Or monolithic and dimensions and reinforcing
- b) All posts and/or column footing including size and reinforcing
- c) Any special support required by soil analysis such as piling
- d) Location of any vertical steel

Roof System: *(see pre-engineered metal bldg. plans)*

- a) Truss package including:
 - 1. Truss layout and truss details signed and sealed by FI. Pro. Eng.
 - 2. Roof assembly (FBC 104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)
- b) Conventional Framing Layout including: *(see pre-engineered metal bldg. plans)*
 - 1. Rafter size, species and spacing
 - 2. Attachment to wall and uplift
 - 3. Ridge beam sized and valley framing and support details
 - 4. Roof assembly (FBC 104.2.1 Roofing systems, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)

Wall Sections including:

- a) Masonry wall
 - 1. All materials making up wall
 - 2. Block size and mortar type with size and spacing of reinforcement
 - 3. Lintel, tie-beam sizes and reinforcement
 - 4. Gable ends with rake beams showing reinforcement or gable truss and wall bracing details
 - 5. All required connectors with uplift rating and required number and size of fasteners for continuous tie from roof to foundation
 - 6. Roof assembly shown here or on roof system detail (FBC 104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with resistance rating)
 - 7. Fire resistant construction (if required)
 - 8. Fireproofing requirements
 - 9. Shoe type of termite treatment (termicide or alternative method)
 - 10. Slab on grade
 - a. Vapor retardant (6mil. Polyethylene with joints lapped 6 inches and sealed)
 - b. Must show control joints, synthetic fiber reinforcement or Welded fire fabric reinforcement and supports
 - 11. Indicate where pressure treated wood will be placed
 - 12. Provide insulation R value for the following:
 - a. Attic space
 - b. Exterior wall cavity
 - c. Crawl space (if applicable)

- ☐ ☐ **N/A b) Wood frame wall**
1. All materials making up wall
 2. Size and species of studs
 3. Sheathing size, type and nailing schedule
 4. Headers sized
 5. Gable end showing balloon framing detail or gable truss and wall hinge bracing detail
 6. All required fasteners for continuous tie from roof to foundation (truss anchors, straps, anchor bolts and washers)
 7. Roof assembly shown here or on roof system detail (FBC104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)
 8. Fire resistant construction (if applicable)
 9. Fireproofing requirements
 10. Show type of termite treatment (termicide or alternative method)
 11. Slab on grade
 - a. Vapor retardant (6Mil. Polyethylene with joints lapped 6 inches and sealed)
 - b. Must show control joints, synthetic fiber reinforcement or welded wire fabric reinforcement and supports
 12. Indicate where pressure treated wood will be placed
 13. Provide insulation R value for the following:
 - a. Attic space
 - b. Exterior wall cavity
 - c. Crawl space (if applicable)
- ☒ ☐ c) Metal frame wall and roof (designed, signed and sealed by Florida Prof. Engineer or Architect)
- N/A Floor Framing System:**
- a) Floor truss package including layout and details, signed and sealed by Florida Registered Professional Engineer
 - b) Floor joist size and spacing
 - c) Girder size and spacing
 - d) Attachment of joist to girder
 - e) Wind load requirements where applicable
- ☒ ☐ **Plumbing Fixture layout**
- ☒ ☐ **Electrical layout including:**
- a) Switches, outlets/receptacles, lighting and all required GFCI outlets identified
 - b) Ceiling fans
 - c) Smoke detectors
 - d) Service panel and sub-panel size and location(s)
 - e) Meter location with type of service entrance (overhead or underground)
 - f) Appliances and HVAC equipment
 - g) Arc Fault Circuits (AFCI) in bedrooms
- ☒ ☐ **HVAC information**
- a) Manual J sizing equipment or equivalent computation
 - b) Exhaust fans in bathroom
- ☒ ☐ **Energy Calculations** (dimensions shall match plans) → *to be forwarded via mail*
- ☒ ☐ **N/A Gas System** Type (LP or Natural) Location and BTU demand of equipment
- ☒ ☐ **N/A Disclosure Statement for Owner Builders**
- ☒ ☐ *****Notice Of Commencement Required Before Any Inspections Will Be Done**
- ☐ ☐ **Private Potable Water** *by owner*
- a) Size of pump motor
 - b) Size of pressure tank
 - c) Cycle stop valve if used

THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS

- ✓ 1. **Building Permit Application:** A current Building Permit Application form is to be completed and submitted for all residential projects.
- ✓ 2. **Parcel Number:** The parcel number (Tax ID number) from the Property Appraiser (386) 758-1084 is required. A copy of property deed is also requested. 31-15-17-04609-001
- by owner 3. **Environmental Health Permit or Sewer Tap Approval:** A copy of the Environmental Health permit, existing septic approval or sewer tap approval is required before a building permit can be issued. (386) 758-1058 (Toilet facilities shall be provided for construction workers)
- N/A 4. **City Approval:** If the project is to be located within the city limits of the Town of Fort White, prior approval is required. The Town of Fort White approval letter is required to be submitted by the owner or contractor to this office when applying for a Building Permit. (386) 497-2321
- N/A 5. **Flood Information:** All projects within the Floodway of the Suwannee or Santa Fe Rivers shall require permitting through the Suwannee River Water Management District, before submitting application to this office. Any project located within a flood zone where the base flood elevation (100 year flood) has been established shall meet the requirements of Section 8.8 of the Columbia County Land Development Regulations. Any project located within a flood zone where the base flood elevation has not been established (Zone A) shall meet the requirements of Section 8.7 of the Columbia County Land Development Regulations. **CERTIFIED FINISHED FLOOR ELEVATIONS WILL BE REQUIRED ON ANY PROJECT WHERE THE BASE FLOOD ELEVATION (100 YEAR FLOOD) HAS BEEN ESTABLISHED.**
A development permit will also be required. Development permit cost is \$50.00
- by owner 6. **Driveway Connection:** If the property does not have an existing access to a public road, then an application for a culvert permit (\$25.00) must be made. If the applicant feels that a culvert is not needed, they may apply for a culvert waiver (\$50.00). All culvert waivers are sent to the Columbia County Public Works Department for approval or denial.
7. **911 Address:** If the project is located in an area where the 911 address has been issued, then the proper paperwork from the 911 Addressing Department must be submitted. (386) 752-8787

ALL REQUIRED INFORMATION IS TO BE SUBMITTED FOR REVIEW. YOU WILL BE NOTIFIED WHEN YOUR APPLICATION AND PLANS ARE APPROVED AND READY TO PERMIT. PLEASE DO NOT EXPECT OR REQUEST THAT PERMIT APPLICATIONS BE REVIEWED OR APPROVED WHILE YOU ARE HERE – TIME WILL NOT ALLOW THIS –PLEASE DO NOT ASK

NOTICE:

ADDRESSES BY APPOINTMENT ONLY!

TO OBTAIN A 9-1-1 ADDRESS THE REQUESTER MUST CONTACT THE COLUMBIA COUNTY 9-1-1 ADDRESSING DEPARTMENT AT (386) 752-8787 FOR AN APPOINTMENT TIME AND DATE:

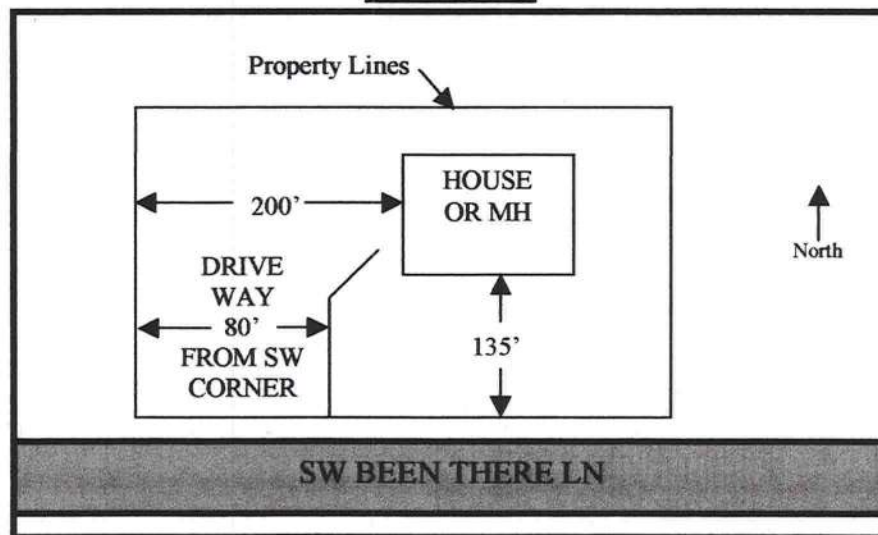
YOU CAN NOT OBTAIN A NEW ADDRESS OVER THE TELEPHONE. MUST MAKE AN APPOINTMENT!

THE ADDRESSING DEPARTMENT IS LOCATED AT 263 NW LAKE CITY AVENUE (OFF OF WEST U.S. HIGHWAY 90 WEST OF INTERSTATE 75 AT THE COLUMBIA COUNTY EMERGENCY OPERATIONS CENTER).

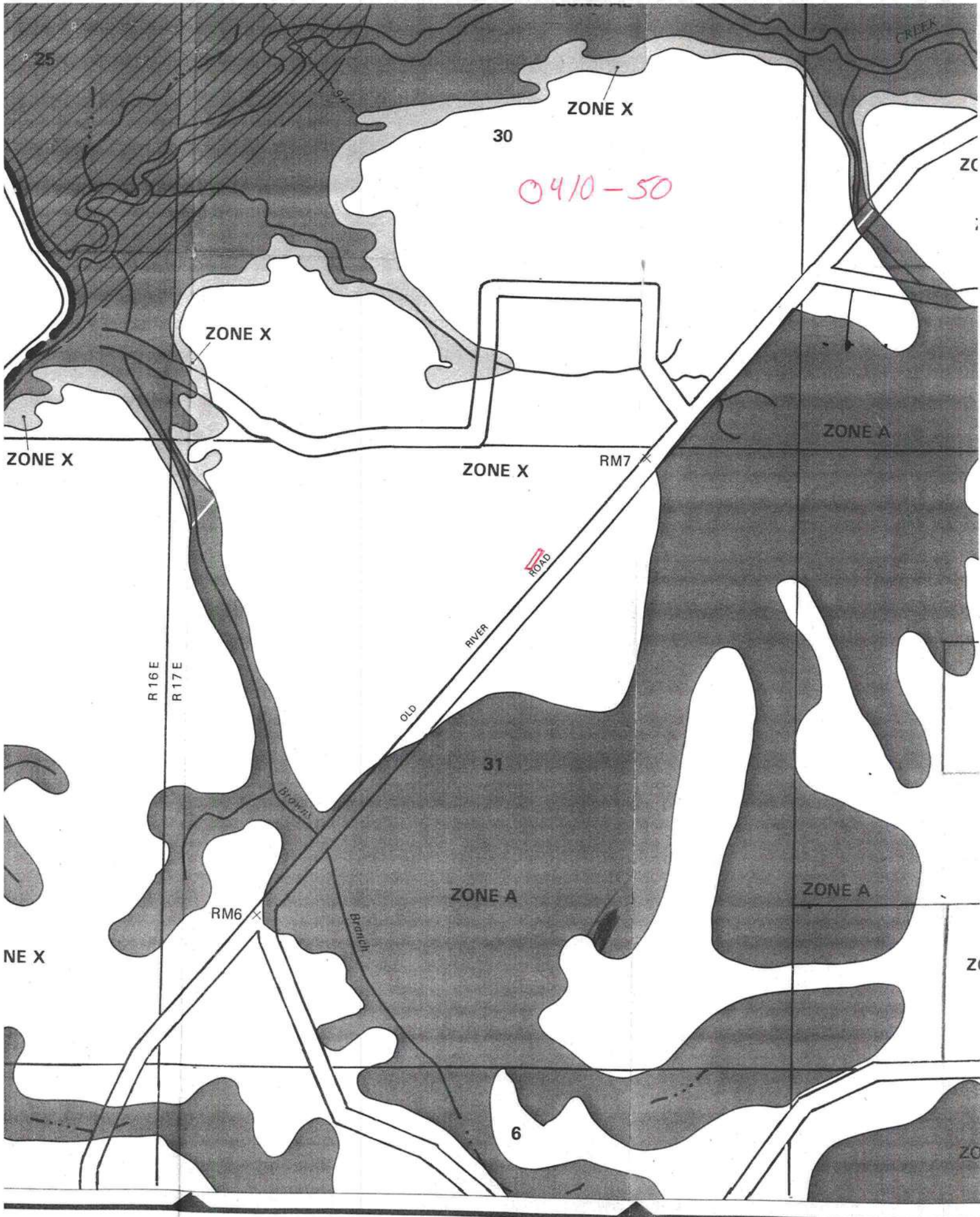
THE REQUESTER WILL NEED THE FOLLOWING:

1. THE PARCEL OR TAX ID NUMBER (SAMPLE: "25-4S-17-12345-123" OR "R12345-123") FOR THE PROPERTY.
2. A PLAT, PLAN, SITE PLAN, OR DRAWING SHOWING THE PROPERTY LINES OF THE PARCEL.
 - a. LOCATION OF PLANNED RESIDENT OR BUSINESS STRUCTURE ON THE PROPERTY WITH DISTANCES FROM TWO OF THE PROPERTY LINES TO THE STRUCTURE (SEE SAMPLE BELOW).
 - b. LOCATION OF THE ACCESS POINT (DRIVEWAY, ETC.) ON THE ROADWAY FROM WHICH LOCATION IS TO BE ADDRESSED WITH A DISTANCE FROM A PARALLEL PROPERTY LINE AND OR PROPERTY CORNER (SEE SAMPLE BELOW).
 - c. TRAVEL OF THE DRIVEWAY FROM THE ACCESS POINT TO THE STRUCTURE (SEE SAMPLE BELOW).

SAMPLE:



NOTE: 5 TO 7 WORKING DAYS MAY BE REQUIRED IF ADDRESSING DEPARTMENT NEEDS TO CONDUCT AN ON SITE SURVEY.



CAM112M01 S CamaUSA Appraisal System
11/17/2004 15:22 Legal Description Maintenance
Year T Property Sel
2005 R 31-1S-17-04609-000

Columbia County
9750 Land 003
5280 AG 001
7933 Bldg 001
700 Xfea 001
23663 TOTAL B

PLANTATION AT DEEP CREEK LLC

1	BEG AT NE COR OF NW1/4 OF	NE1/4, RUN S 211.52 FT TO	2
3	NW'RLY R/W R/W LINE OF NW	CANSA RD, SW ALONG R/W 1602.71	4
5	FT, N 61 DG W 353.29 FT, N	778.72 FT, W 466.69 FT, N	6
7	466.69 FT, E TO POB, DESC IN	ORB 1021-826.	8
9			10
11			12
13			14
15			16
17			18
19			20
21			22
23			24
25			26
27			28

Mnt 10/05/2004 WANDA

F1=Task F3=Exit F4=Prompt F10=GoTo PGUP/PGDN F24=MoreKeys



www.butlermfg.com

BUTLER MANUFACTURING COMPANY

13421 N. Rocky Ford Rd. (28352)

Post Office Box 1529

Laurinburg, North Carolina 28353-1529

Phone: Sales -(910) 277-1104

Fax: -(910) 291-2812

Engineering -(910) 277-1127

-(910) 291-2812

Manufacturing -(910) 276-7676

-(910) 291-2814

Builder Services -(910) 277-1172

-(910) 291-2804

RECEIVED

OCT 11 2004

SCHERER CONST

Jeff Godman
Scherer Construction & Engineering of North Florida, LLC
2501 NW 66 Court
Gainesville, FL 32653

October 8, 2004

Bldg. Desc: 60' x 200' x 16' LRF 4:12
Project: Jimmy Walker Buildings
Bldg. Location: Lake City, FL (Columbia)
BMC Order No.: 120919
Cust. Order No: 03-641

To Whom It May Concern:

Please accept this letter as our Certification that the Butler components of the subject building are designed in accordance with the 1989 Edition of the AISC Specification for the Design, Fabrication and Erection of Structural Steel and the 1996 Edition of the AISI Specification for the Design of Cold-Formed Steel Structural Members. The basic loads of the subject building meet or exceed the County Climatic Data as published in the 1996 Edition of MBMA Low Rise Buildings System Manual.

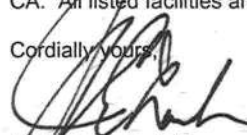
The governing design code is the Florida Building Code, FL 2001. The following loads are applied in accordance with the governing code:

Dead Load	2.7	psf + Frame Weight
Roof Live Load	20	psf (Reducible)
Roof Exposure	Partially Exposed	
Thermal Condition	Normal	
Collateral Load	2	psf
Wind Speed	100	mph
Wind Exposure	B	
Wind Enclosure	Enclosed	
Short Periods Earthquake Spectral Response Acceleration	S _s	0.13 g
1 Sec Earthquake Spectral Response Acceleration	S ₁	0.07 g
Building Use Category		1 (General Use)

Collateral load is included with live load in determining critical stresses. Load combinations are in accordance with the governing code.

These Butler components, when properly erected on an adequate foundation in accordance with the erection drawings as supplied and using the components as furnished, will meet the above loading requirements. The design of this building for wind load assumes that doors not supplied by Butler are designed to sustain the same wind pressures and suctions as the walls in which they are installed. This certification does not cover field modifications or design of material not furnished by Butler Manufacturing Company. The design of this building was performed in one or more of Butler Manufacturing Company's facilities located in Annville, PA; Birmingham, AL; Burlington, ONT; Galesburg, IL; Kansas City, MO; Laurinburg, NC; San Marcos, TX; and Visalia, CA. This building is produced in one or more of Butler Manufacturing Company's facilities located in Annville, PA; Birmingham, AL; Galesburg, IL; Laurinburg, NC; San Marcos, TX; and Visalia, CA. All listed facilities are Category MB certified by the American Institute of Steel Construction.

Cordially yours,


John E. Lamb, P.E.
Senior Project Engineer
Buildings Division

JEL/jel

cc: Jonathan E. Locklear
Order File: 120919




Columbia County Property Appraiser - Interactive Record Search & GIS Mapping System -
[New Search](#)
[Search Results](#)
[Parcel Details](#)
[GIS Map](#)
[Home](#)
[Property Search](#)
[Agriculture Classification](#)
[Amendment 10](#)
[Exemptions](#)
[Tangible Property Tax](#)
[Tax Rates](#)
[Report & Map Pricing](#)
[Important Dates](#)
[Office Directory](#)
[E-mail us Comments](#)
Parcel ID: 31-1S-17-04609-001

Columbia County Property Appraiser

Owner & Property Info

 Show: [Tax Info](#) | [GIS Map](#) | [Property Card](#)

Owner's Name	PLANTATION AT DEEP CREEK LLC
Site Address	
Mailing Address	4801 DYER BLVD WEST PALM BEACH, FL 33407
Brief Legal	COMM NW COR OF SE1/4, RUN N 825.05 FT FOR POB, CONT N 566.75 FT, S 51 DEG E 359 FT

Use Desc. (code)	TIMBERLAND (005500)
Neighborhood	31117.00
Tax District	3
UD Codes	
Market Area	03
Total Land Area	2.060 ACRES

Property & Assessment Values

Mkt Land Value	cnt: (0)	\$0.00
Ag Land Value	cnt: (1)	\$490.00
Building Value	cnt: (0)	\$0.00
XFOB Value	cnt: (0)	\$0.00
Total Appraised Value		\$490.00

Just Value	\$2,060.00
Class Value	\$490.00
Assessed Value	\$490.00
Exempt Value	\$0.00
Total Taxable Value	\$490.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
2/17/2004	1007/2420	QC	V	U	01	\$100.00
8/10/2001	934/110	QC	V	U	01	\$100.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
NONE						

Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
NONE						

Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
005500	TIMBER 2 (AG)	2.060 AC	1.00/1.00/1.00/1.00	\$238.00	\$490.00
009910	MKT.VAL.AG (MKT)	2.060 AC	1.00/1.00/1.00/1.00	\$0.00	\$2,060.00

Columbia County Property Appraiser

DB Last Updated: 10/8/2004

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FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	Plantation Deep Creek Care Taker Bldg #2	Builder:	Scherer
Address:		Permitting Office:	Columbia
City, State:	,	Permit Number:	22535
Owner:	Plantation @ Deep Creek	Jurisdiction Number:	221000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 60.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 19.50
4. Number of Bedrooms	2	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft²)	2453 ft²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft² 112.0 ft²	a. Electric Heat Pump	Cap: 60.0 kBtu/hr
b. Default tint	0.0 ft² 0.0 ft²		HSPF: 9.10
c. Labeled U or SHGC	0.0 ft² 0.0 ft²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 137.5(p) ft		
b. N/A		14. Hot water systems	
c. N/A		a. Electric Resistance	Cap: 50.0 gallons
9. Wall types			EF: 0.90
a. Concrete, Int Insul, Exterior	R=5.0, 1186.0 ft²	b. N/A	
b. Frame, Wood, Adjacent	R=11.0, 608.0 ft²	c. Conservation credits	
c. N/A		(HR-Heat recovery, Solar	
d. N/A		DHP-Dedicated heat pump)	
e. N/A		15. HVAC credits	CF.
10. Ceiling types		(CF-Ceiling fan, CV-Cross ventilation,	
a. Under Attic	R=30.0, 2452.8 ft²	HF-Whole house fan,	
b. N/A		PT-Programmable Thermostat,	
c. N/A		MZ-C-Multizone cooling,	
11. Ducts		MZ-H-Multizone heating)	
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 25.0 ft		
b. N/A			

Glass/Floor Area: 0.05

Total as-built points: 18943
Total base points: 32118

PASS

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

PREPARED BY: [Signature]
DATE: 11/10/04

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

OWNER/AGENT: _____
DATE: _____

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.



BUILDING OFFICIAL: _____
DATE: _____

SUMMER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES											
.18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X SPM X SOF = Points				
.18	2453.0	20.04	8848.5	Double, Clear	E	10.5	12.0	16.0	42.06	0.55	368.7
				Double, Clear	S	10.5	12.0	16.0	35.87	0.54	308.6
				Double, Clear	S	10.5	12.0	32.0	35.87	0.54	617.2
				Double, Clear	W	2.0	12.0	16.0	38.52	0.97	597.0
				Double, Clear	W	2.0	12.0	16.0	38.52	0.97	597.0
				Double, Clear	S	2.0	12.0	16.0	35.87	0.94	540.0
				As-Built Total:							112.0
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	608.0	0.70	425.6	Concrete, Int Insul, Exterior	5.0		1186.0	1.00	1186.0		
Exterior	1186.0	1.70	2016.2	Frame, Wood, Adjacent	11.0		608.0	0.70	425.6		
Base Total:		1794.0	2441.8	As-Built Total:				1794.0	1611.6		
DOOR TYPES Area X BSPM = Points				Type	Area X SPM = Points						
Adjacent	20.0	2.40	48.0	Exterior Insulated			63.0	4.10	258.3		
Exterior	63.0	6.10	384.3	Adjacent Wood			20.0	2.40	48.0		
Base Total:		83.0	432.3	As-Built Total:				83.0	306.3		
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X SPM X SCM = Points				
Under Attic	2452.8	1.73	4243.3	Under Attic	30.0		2452.8	1.73 X 1.00		4243.3	
Base Total:		2452.8	4243.3	As-Built Total:				2452.8	4243.3		
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Slab	137.5(p)	-37.0	-5087.5	Slab-On-Grade Edge Insulation	0.0	137.5(p)	-41.20		-5665.0		
Raised	0.0	0.00	0.0								
Base Total:		-5087.5		As-Built Total:				137.5	-5665.0		
INFILTRATION Area X BSPM = Points				Area X SPM = Points							
		2453.0	10.21			2453.0		10.21	25045.1		

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT						
Summer Base Points:		35923.5		Summer As-Built Points:				28569.9		
Total Summer Points	X	System Multiplier	= Cooling Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Cooling Points
35923.5		0.4266	15325.0	28569.9		1.000	(1.090 x 1.147 x 0.91)	0.175	0.950	5404.6
				28569.9		1.00	1.138	0.175	0.950	5404.6

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES											
.18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X WPM X WOF = Points				
.18	2453.0	12.74	5625.2	Double, Clear	E	10.5	12.0	16.0	18.79	1.25	376.7
				Double, Clear	S	10.5	12.0	16.0	13.30	2.54	539.5
				Double, Clear	S	10.5	12.0	32.0	13.30	2.54	1079.1
				Double, Clear	W	2.0	12.0	16.0	20.73	1.01	334.4
				Double, Clear	W	2.0	12.0	16.0	20.73	1.01	334.4
				Double, Clear	S	2.0	12.0	16.0	13.30	1.03	218.2
				As-Built Total:		112.0			2882.4		
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM		= Points		
Adjacent	608.0	3.60	2188.8	Concrete, Int Insul, Exterior	5.0		1186.0	5.70	6760.2		
Exterior	1186.0	3.70	4388.2	Frame, Wood, Adjacent	11.0		608.0	3.60	2188.8		
Base Total:				As-Built Total:		1794.0			8949.0		
DOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM		= Points		
Adjacent	20.0	11.50	230.0	Exterior Insulated			63.0	8.40	529.2		
Exterior	63.0	12.30	774.9	Adjacent Wood			20.0	11.50	230.0		
Base Total:				As-Built Total:		83.0			759.2		
CEILING TYPES Area X BWPM = Points				Type	R-Value		Area X WPM X WCM		= Points		
Under Attic	2452.8	2.05	5028.2	Under Attic	30.0		2452.8	2.05 X 1.00	5028.2		
Base Total:				As-Built Total:		2452.8			5028.2		
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM		= Points		
Slab	137.5(p)	8.9	1223.8	Slab-On-Grade Edge Insulation	0.0		137.5(p)	18.80	2585.0		
Raised	0.0	0.00	0.0								
Base Total:				As-Built Total:		137.5			2585.0		
INFILTRATION Area X BWPM = Points						Area X WPM		= Points			
2453.0 -0.59 -1447.3						2453.0 -0.59		-1447.3			

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT									
Winter Base Points:		18011.8		Winter As-Built Points:		18756.6							
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X	Duct Multiplier (DM x DSM x AHU)	X	System Multiplier	X	Credit Multiplier	= Heating Points
18011.8		0.6274	11300.6	18756.6		1.000		(1.069 x 1.169 x 0.93)		0.375		1.000	8168.5
						1.00		1.162		0.375		1.000	8168.5

WATER HEATING & CODE COMPLIANCE STATUS
Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE					AS-BUILT					
WATER HEATING					Tank	EF	Number of	X	Tank	X
Number of	X	Multiplier	=	Total	Volume		Bedrooms		Ratio	Multiplier
Bedrooms										
2		2746.00		5492.0	50.0	0.90	2		1.00	2684.98
					As-Built Total:					5370.0

CODE COMPLIANCE STATUS									
BASE					AS-BUILT				
Cooling	+	Heating	+	Hot Water	=	Total	Cooling	+	Heating
Points		Points		Points		Points	Points		Points
15325		11301		5492		32118	5405		8168
							5370		18943

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

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

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

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 90.8

The higher the score, the more efficient the home.

Plantation @ Deep Creek, , , ,

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 60.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 19.50
4. Number of Bedrooms	2	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft ²)	2453 ft ²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear - single pane	0.0 ft ² 112.0 ft ²	a. Electric Heat Pump	Cap: 60.0 kBtu/hr
b. Clear - double pane	0.0 ft ² 0.0 ft ²		HSPF: 9.10
c. Tint/other SHGC - single pane	0.0 ft ² 0.0 ft ²	b. N/A	
d. Tint/other SHGC - double pane		c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 137.5(p) ft	a. Electric Resistance	Cap: 50.0 gallons
b. N/A			EF: 0.90
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Concrete, Int Insul, Exterior	R=5.0, 1186.0 ft ²	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=11.0, 608.0 ft ²	DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	CF.
d. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
e. N/A		HF-Whole house fan,	
10. Ceiling types		PT-Programmable Thermostat,	
a. Under Attic	R=30.0, 2452.8 ft ²	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 25.0 ft		
b. N/A			

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: _____ Date: _____

Address of New Home: _____ City/FL Zip: _____



**NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStarTM designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1824.*

EnergyGauge® (Version: FLRCSB v3.30)

RECEIVED

AUG 04 2004

Inst:2004024860 Date:11/05/2004 Time:11:06
YMB DC, P. DeWitt Cason, Columbia County B:1029 P:2855

SCHERER CONST

PERMIT #

PARCEL #

NOTICE OF COMMENCEMENT

STATE OF: **FLORIDA**

COUNTY OF: Columbia CITY OF:

THE UNDERSIGNED hereby gives notice that improvement(s) will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

DESCRIPTION OF PROPERTY:

LOT: BLOCK: SECTION: TOWNSHIP: RANGE:
SUBDIVISION: PLATBOOK: MAP PAGE:
STREET ADDRESS: "see attached legal description"

GENERAL DESCRIPTION OF IMPROVEMENT:

TO CONSTRUCT: New 12,000 S.F. Metal Building for agricultural/residential use.

OWNER INFORMATION:

OWNER (S) NAME: Plantation at Deep Creek, LLC.
ADDRESS: 16525 Temple Blvd PHONE NO.: 561-333-5726
CITY: Loxahatchee STATE: FL ZIP CODE: 33470
INTEREST IN THE PROPERTY: _____
FEE SIMPLE TITLEHOLDER NAME: N/A
FEE SIMPLE TITLEHOLDER ADDRESS: N/A
(If other than the owner)

CONTRACTOR NAME: Scherer Construction and Engineering of North Florida, LLC
ADDRESS: 2501 NW 66 Court PHONE NO.: (352) 371-1417
CITY: Gainesville STATE: Florida ZIP CODE: 32653

BONDING COMPANY: N/A
ADDRESS: _____
CITY: _____ STATE: _____ AMOUNT OF BOND: _____
ZIP CODE: _____

LENDER NAME: N/A
ADDRESS: _____
CITY: _____ STATE: _____ PHONE NO.: _____
ZIP CODE: _____

Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 713.13 (1) (a) 7., Florida Statutes:
NAME: _____ ADDRESS: _____
In addition to himself, Owner designates of to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) (b), Florida Statutes.

Expiration date is 1 year from date of recording unless a different date is specified.

SIGNATURE OF OWNER: [Signature]
Sworn to and subscribed before me this 29 day of JULY

Notary Public [Signature] My commission Expires: _____
Signature

STATE OF FLORIDA, COUNTY OF COLUMBIA
I HEREBY CERTIFY that the above and foregoing
is a true copy of the original filed in this office.
P. DEWITT CASON, CLERK OF COURTS

By [Signature] Deputy Clerk
Date Nov 5, 2004



JIMMY WALKER OF COLUMBIA COUNTY

OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 31-1S-17-04609-000 Building permit No. 000022535

Use Classification METAL BLDG/STORAGE Fire: _____

Permit Holder DOUG WILCOX Waste: _____

Owner of Building JIMMY WALKER-PLANTATION @ DEEP CREEK .00

Location: 1732 NW CANSA ROAD

Date: 06/02/2005



A handwritten signature in black ink, appearing to read "J. Walker", is written over a horizontal line.

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)



22759
BAILEY BISHOP & LANE, INC.

Engineers

Surveyors

Planners

FLOOR ELEVATION CERTIFICATION

PROPERTY DESCRIPTION: ***Plantation at Deep Creek on Cansa Road***
Parcel #: 31-1S-17-04609-000

OWNER: Plantation at Deep Creek

PROJECT REQUIREMENTS: For protection against water damage, the minimum finish floor elevation of the two proposed buildings shall be a minimum of **8** inches above the highest existing ground elevation or built up pad elevation at the proposed buildings. The ground around the proposed building shall be graded to direct all runoff around and away from the proposed building.


Ann M. Newland, P.E.

Date: December 3, 2004

P. O. Box 3717	Lake City, FL 32056-3717	Ph. (386) 752-5640	FAX (386) 755-7771
P. O. Box 814	Port St. Joe, FL 32457	Ph. (850) 227-9449	FAX (850) 227-9449