

Columbia County Building Permit Application

For Office Use Only Application # 0701-78 Date Received 1-19-07 By LG Permit # 1312/25477
 Application Approved by - Zoning Official Buk Date 25.01.07 Plans Examiner OKJTH Date 1-23-07
 Flood Zone X per plat Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES L-Dev.
 Comments SITE PLAN ON PLANS Finished Floor Determination Letter Attached Finish Floor Confirmation Letter Received
☒ NOC ☒ EH ☐ Deed or PA ☐ Site Plan ☐ State Road Info ☐ Parent Parcel # ☐ Development Permit

Name Authorized Person Signing Permit Jonathan D. Perry Phone (386) 719-7192
 Address 693 Sw Sabre Ave.
 Owners Name Bay Properties LLC Phone (386) 623-3606
 911 Address 142 Sw Roundtable Ct, LC, FL 32025
 Contractors Name Jonathan D. Perry Const. LLC Phone (386) 623-2608
 Address 693 Sw Sabre Ave LC, FL 32024
 Fee Simple Owner Name & Address Bay Properties 152 SE Defender Dr. 32025
 Bonding Co. Name & Address ~~People~~ N/A
 Architect/Engineer Name & Address Mark Disosway
 Mortgage Lenders Name & Address Peoples State Bank
 Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
 Property ID Number 03094111 Estimated Cost of Construction 130,000
 Subdivision Name Stone Hinge Lot 11 Block 1 Unit 1 Phase I
 Driving Directions Sisters welcome to Stonehinge Ln turn right to Roundtable Ct. turn Right House on Left.

Type of Construction S.F. Dwelling Number of Existing Dwellings on Property 0
 Total Acreage .5 Lot Size .5AC Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 30 35 Side 40 35 Side 50 38 Rear 29 26
 Total Building Height 20'3" Number of Stories 1 Heated Floor Area 1927 Roof Pitch 6/12
Total 2620

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.

Owner Builder or Authorized Person by Notarized Letter _____ Contractor Signature [Signature]
 STATE OF FLORIDA _____ Contractors License Number CBC-058042
 COUNTY OF COLUMBIA _____ Competency Card Number _____
 Sworn to (or affirmed) and subscribed before me _____ NOTARY STAMP/SEAL
 this 19th day of January 2007 _____
 Personally known _____ or Produced Identification _____ Notary Signature [Signature]
FL. DR. L-1



FLOOR ELEVATIONS

PROPERTY DESCRIPTION: **Stonehenge Subdivision, Phase 1**

OWNER: Donald E. Williams

PROJECT REQUIREMENTS: Finish floor elevations to prevent the entry of stormwater or other waters into the residences for Stonehenge Subdivision, Phase 1.

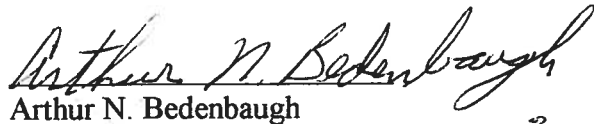
On all lots, except those listed below, the minimum finish floor elevation of all proposed habitable buildings shall be a minimum of 12 inches above the highest adjacent existing ground elevation at the proposed building.

Lots 2 & 3: The minimum finish floor elevation of all proposed habitable buildings shall be the higher of elevation 93.0 or a minimum of 12 inches above the highest adjacent existing ground elevation at the proposed building.

Lots 16, 17, & 18: The minimum finish floor elevation of all proposed habitable buildings shall be the higher of elevation 91.8 or a minimum of 12 inches above the highest adjacent existing ground elevation at the proposed building.

All lots shall be graded to direct all runoff around and away from all points on exterior of the proposed building without changing direction, final destination, or quantity of runoff leaving the site.

The above elevations were obtained by using highly variable factors determined by a study of the watershed and by accepted water management district rainfall data and practices. Many judgements and assumptions are required to establish these factors. The resultant data is sensitive to changes, particularly of antecedent conditions, urbanization, channelization, and land use. The elevations are based on the 100-year flood, which is the flood having a 1% chance of being exceeded in any year.


Arthur N. Bedenbaugh

P.E. No. 9162

12-30-03

*Route 6 Box 507 * Lake City, Florida 32025
Phone (386) 752-5846*

This Instrument Prepared by & return to:
Name: Melanie Bowman, an employee of
TITLE OFFICES, LLC
Address: 1089 SW MAIN BLVD.
LAKE CITY, FLORIDA 32025
File No. 06Y-11042MDB

Inst:2006029449 Date:12/14/2006 Time:15:31
Doc Stamp-Deed : 315.00
DC, P. DeWitt Cason, Columbia County B:1104 P:2599

Parcel I.D. #: 03099-111

SPACE ABOVE THIS LINE FOR PROCESSING DATA

SPACE ABOVE THIS LINE FOR RECORDING DATA

THIS WARRANTY DEED Made the 8th day of December, A.D. 2006, by **CANUTE A. HUTCHINSON** and **KIMBERLY M. THOMAS, JOINT TENANTS WITH RIGHTS OF SURVIVORSHIP**, hereinafter called the grantors, to **BAY PROPERTY MANAGEMENT LLC**, having its principal place of business at **152 SE DEFENDER DRIVE, LAKE CITY, FL 32025**, hereinafter called the grantee:

(Wherever used herein the terms "grantors" and "grantee" include all the parties to this instrument, singular and plural, the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations, wherever the context so admits or requires.)

Witnesseth: That the grantors, for and in consideration of the sum of \$10.00 and other valuable consideration, receipt whereof is hereby acknowledged, do hereby grant, bargain, sell, alien, remise, release, convey and confirm unto the grantee all that certain land situate in **Columbia County, State of Florida**, viz:

Lots 11, **STONEHENGE**, according to the map or plat thereof as recorded in Plat Book 7, Pages 137-138, of the Public Records of Columbia County, **FLORIDA**.

**** THIS IS NOT THE HOMESTEAD PROPERTY OF EITHER GRANTOR ****

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 grantors hereby covenant with said grantee that they are lawfully seized of said land in fee simple; that they have good right and lawful authority to sell and convey said land, and hereby fully warrant the title to said land and will defend the same against the lawful claims of all persons whomsoever, and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2006.

In Witness Whereof, the said grantors have signed and sealed these presents, the day and year first above written.

Signed, sealed and delivered in the presence of:

Martha Bryan
Witness Signature
MARTHA BRYAN
Printed Name

Jane Jo Lytle
Witness Signature
Jane Jo Lytle
Printed Name

Canute A. Hutchinson L.S.
CANUTE A. HUTCHINSON
Address: 287 NE GREENWAY AVENUE,
PALM BAY, FL 32907

Kimberly M. Thomas L.S.
KIMBERLY M. THOMAS
Address: 287 NE GREENWAY AVENUE,
PALM BAY, FL 32907

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 8th day of December, 2006, by **CANUTE A. HUTCHINSON** and **KIMBERLY M. THOMAS**, who are known to me or who have produced _____ as identification.



Martha Bryan
MY COMMISSION # DD232554 EXPIRES
August 10, 2007
NOTED THROUGH REAL ESTATE INSURANCE (R.E.I.)

Martha Bryan
Notary Public
My commission expires _____

FILE COPY

NOTICE OF COMMENCEMENT

The undersigned hereby gives notice that improvements will be made to certain real property, and in accordance with Sec. 713, Fla. Stat., the following information is provided in this NOTICE OF COMMENCEMENT.

DESCRIPTION OF PROPERTY: Lot 11, Stonehenge according to the map or plat thereof as recorded in Plat Book 7, pages 137-138, public records of COLUMBIA County, Florida.

DESCRIPTION OF IMPROVEMENTS: Construction of Dwelling

OWNER AND ADDRESS: Bay Property Management LLC
152 SE Defender Drive
Lake City, Florida 32024

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

OWNER'S INTEREST IN PROPERTY: Fee Simple

By Sharon Hagedorn
Deputy Clerk

FEE SIMPLE TITLE HOLDER: Owner

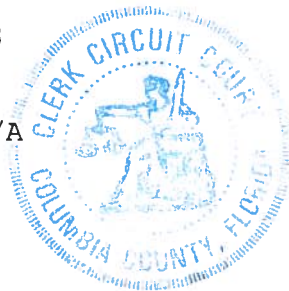
Date 01-11-2007

CONTRACTOR AND ADDRESS:
Jonathan D. Perry Construction, LLC
373 NW Old Mill Drive
Lake City, Florida 32055

SURETY AND ADDRESS
NONE

AMOUNT OF BOND: N/A

LENDER: Peoples State Bank
350 South Main Boulevard
Lake City, Florida 32025



Name and address of person 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: The Owner.

In addition to herself, Owner designates LENDER to receive a copy of the Lienor's Notice as provided in Sec. 713.13(1)(b), Fla. Stat.

Bay Property Management LLC

This Instrument Prepared By:
EDDIE M. ANDERSON, P.A.
P. O. Box 1179
Lake City, Florida 32056-1179

Michael J. Bay
By: Michael J. Bay
Managing Member

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 11th day of January, 2007, by Michael J. Bay, Managing Member of Bay Property Management LLC. He is personally known to me.

(NOTARY SEAL)  Andrea L. Walden
My Commission DD260301
Expires October 21, 2007

Andrea L. Walden
Notary Public

FILE COPY

Inst: 2007000891 Date: 01/11/2007 Time: 15:37
7 DC, P. DeWitt Cason, Columbia County B: 1107 P: 1932

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Project Name:	Stonehenge Lot 11 Ph 1	Builder:	J Perry
Address:	Lot: 11, Sub: Stonehenge Ph1, Plat:	Permitting Office:	Columbia Co
City, State:	Lake City, FL 32055-	Permit Number:	
Owner:	J Perry	Jurisdiction Number:	124000 22-1000
Climate Zone:	North		

- | | | | |
|--|---|--|-------------------|
| 1. New construction or existing | New | 12. Cooling systems | |
| 2. Single family or multi-family | Single family | a. Central Unit | Cap: 35.0 kBtu/hr |
| 3. Number of units, if multi-family | 1 | | SEER: 14.00 |
| 4. Number of Bedrooms | 3 | b. N/A | |
| 5. Is this a worst case? | No | c. N/A | |
| 6. Conditioned floor area (ft ²) | 1827 ft ² | | |
| 7. Glass area & type | Single Pane Double Pane | 13. Heating systems | |
| a. Clear glass, default U-factor | 0.0 ft ² 218.0 ft ² | a. Electric Heat Pump | Cap: 35.0 kBtu/hr |
| b. Default tint | 0.0 ft ² 0.0 ft ² | | HSPF: 7.90 |
| c. Labeled U or SHGC | 0.0 ft ² 0.0 ft ² | b. N/A | |
| 8. Floor types | | c. N/A | |
| a. Slab-On-Grade Edge Insulation | R=0.0, 194.0(p) ft | | |
| b. N/A | | 14. Hot water systems | |
| c. N/A | | a. Electric Resistance | Cap: 30.0 gallons |
| 9. Wall types | | | EF: 0.90 |
| a. Frame, Wood, Exterior | R=13.0, 1292.0 ft ² | b. N/A | |
| b. N/A | | c. Conservation credits | |
| c. N/A | | (HR-Heat recovery, Solar | |
| d. N/A | | DHP-Dedicated heat pump) | |
| e. N/A | | 15. HVAC credits | PT, CF, |
| 10. Ceiling types | | (CF-Ceiling fan, CV-Cross ventilation, | |
| a. Under Attic | R=30.0, 1827.0 ft ² | 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, 15.0 ft | | |
| b. N/A | | | |

Glass/Floor Area: 0.12

Total as-built points: 21255

Total base points: 27005

PASS

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

PREPARED BY: Tim Delbene

DATE: 12/14/2011

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: Lot: 11, Sub: Stonehenge Ph1, Plat: , Lake City, FL, 32055-

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	1827.0	20.04	6590.4	Double, Clear	W	2.0	7.0	120.0	38.52	0.89	4099.2
				Double, Clear	W	7.0	7.0	15.0	38.52	0.53	306.5
				Double, Clear	E	2.0	7.0	34.0	42.06	0.89	1267.0
				Double, Clear	E	10.0	7.0	34.0	42.06	0.44	631.5
				Double, Clear	N	2.0	5.0	12.0	19.20	0.87	200.7
				Double, Clear	S	2.0	3.0	3.0	35.87	0.59	63.5
				As-Built Total:				218.0	6568.4		
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	13.0		1292.0	1.50		1938.0	
Exterior	1292.0	1.70	2196.4								
Base Total:				1292.0		2196.4					
				As-Built Total:		1292.0		1938.0			
DOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	21.0	2.40	50.4	Exterior Insulated			21.0	4.10		86.1	
Exterior	21.0	6.10	128.1	Adjacent Insulated			21.0	1.60		33.6	
Base Total:				42.0		178.5					
				As-Built Total:		42.0		119.7			
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X SPM X SCM = Points				
Under Attic	1827.0	1.73	3160.7	Under Attic	30.0		1827.0	1.73 X 1.00		3160.7	
Base Total:				1827.0		3160.7					
				As-Built Total:		1827.0		3160.7			
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Slab	194.0(p)	-37.0	-7178.0	Slab-On-Grade Edge Insulation	0.0		194.0(p)	-41.20		-7992.8	
Raised	0.0	0.00	0.0								
Base Total:				-7178.0		194.0		-7992.8			
				As-Built Total:		194.0		-7992.8			
INFILTRATION Area X BSPM = Points				Area X SPM = Points							
1827.0 10.21 18653.7				1827.0 10.21 18653.7							

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Stonehenge Ph1, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT											
Summer Base Points:		23601.6		Summer As-Built Points:			22447.6								
Total Summer Points	X	System Multiplier	=	Cooling Points	Total Component	X	Cap Ratio	X	Duct Multiplier	X	System Multiplier	X	Credit Multiplier	=	Cooling Points
									(DM x DSM x AHU)						
23601.6		0.4266		10068.5	22447.6		1.000		(1.090 x 1.147 x 0.91)		0.244		0.902		5619.0
					22447.6		1.00		1.138		0.244		0.902		5619.0

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Stonehenge Ph1, Plat: , Lake City, FL, 32055-

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	1827.0	12.74	4189.7	Double, Clear	W	2.0	7.0	120.0	20.73	1.03	2565.1	
				Double, Clear	W	7.0	7.0	15.0	20.73	1.17	362.8	
				Double, Clear	E	2.0	7.0	34.0	18.79	1.05	668.0	
				Double, Clear	E	10.0	7.0	34.0	18.79	1.38	880.4	
				Double, Clear	N	2.0	5.0	12.0	24.58	1.01	296.9	
				Double, Clear	S	2.0	3.0	3.0	13.30	2.06	82.4	
				As-Built Total:								218.0
WALL TYPES Area X BWPM = Points				Type R-Value Area X WPM = Points								
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior			13.0	1292.0	3.40	4392.8		
Exterior	1292.0	3.70	4780.4									
Base Total:				1292.0				4780.4	As-Built Total: 1292.0 4392.8			
DOOR TYPES Area X BWPM = Points				Type Area X WPM = Points								
Adjacent	21.0	11.50	241.5	Exterior Insulated			21.0	8.40	176.4			
Exterior	21.0	12.30	258.3	Adjacent Insulated			21.0	8.00	168.0			
Base Total:				42.0				499.8	As-Built Total: 42.0 344.4			
CEILING TYPES Area X BWPM = Points				Type R-Value Area X WPM X WCM = Points								
Under Attic	1827.0	2.05	3745.3	Under Attic			30.0	1827.0	2.05 X 1.00	3745.3		
Base Total:				1827.0				3745.3	As-Built Total: 1827.0 3745.3			
FLOOR TYPES Area X BWPM = Points				Type R-Value Area X WPM = Points								
Slab	194.0(p)	8.9	1726.6	Slab-On-Grade Edge Insulation			0.0	194.0(p)	18.80	3647.2		
Raised	0.0	0.00	0.0									
Base Total:				1726.6				As-Built Total:	194.0		3647.2	
INFILTRATION Area X BWPM = Points				Area X WPM = Points								
1827.0 -0.59 -1077.9				1827.0 -0.59 -1077.9								

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Stonehenge Ph1, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT							
Winter Base Points:		13863.9		Winter As-Built Points:						15907.3	
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	
13863.9		0.6274	8698.2	^{15907.3} 15907.3		^{1.000} 1.00	^(1.069 x 1.169 x 0.93) 1.162	^{0.432} 0.432	^{0.950} 0.950	^{7580.9} 7580.9	

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Stonehenge Ph1, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT					
WATER HEATING									
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank X Ratio	Multiplier X Credit Multiplier	= Total
3		2746.00	8238.0	30.0	0.90	3	1.00	2684.98	8054.9
				As-Built Total:					8054.9

CODE COMPLIANCE STATUS													
BASE					AS-BUILT								
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
10068		8698		8238		27005	5619		7581		8055		21255

PASS

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Stonehenge Ph1, Plat: , Lake City, FL, 32055-

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.	N/A
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%.	N/A
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.	✓

Project Name: _____

By Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and the 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 code official or should you not know the product approval number for any of the applicable listed products. More information on statewide product approval can be obtained at www.floridabuilding.org

Category/Subcategory	Manufacturer	Product Description	Approval Number(s)
EXTERIOR DOORS			
1. Swinging	Masonite	Wood-edge Steel Side-Hinge Door	4941.1
2. Sliding			
3. Sectional			
4. Roll up			
5. Automatic Garage			FL-4940
6. Other Door + Sidelites	Masonite	Wood-edge Steel Side Hinged Door	4941.3
WINDOWS			
1. Single hung	ALUT	3950 Vinyl Fin Frame Single Hung	1782.2
2. Horizontal Slider			
3. Casement			
4. Double Hung			
5. Fixed	ALUT	Series 3180 Vinyl Fin Frame Picture	1788.1
6. Awning			
7. Pass-through			
8. Projected			
9. Mullion			
10. Wind Breaker			
11. Dual Action			
12. Other			
PANEL WALL			
1. Siding		Haroi	FL 889-122
2. Soffits			
3. EIFS			
4. Storefronts			
5. Curtain walls			
6. Wall louver			
7. Glass block			
8. Membrane			
9. Greenhouse			
10. Other			
ROOFING PRODUCTS			
1. Asphalt Shingles	ELK	Shingles Hip Starter	728.4 728.5 728.6
2. Underlayments		30#	FL 1814.3
3. Roofing Fasteners		15#	FL 1814.1
4. Non-structural Metal Rf			
5. Built-Up Roofing			
6. Modified Bitumen			
7. Single Ply Roofing Sys			
8. Roofing Tiles			
9. Roofing Insulation			
10. Waterproofing			
11. Wood shingles /shakes			
12. Roofing Slate			

FILE COPY

Category/Subcategory (cont.)	Manufacturer	Product Description	Approval Number(s)
13. Liquid Applied Roof Sys			
14. Cements-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			
G. STRUCTURAL COMPONENTS			
1. Wood connector/anchor			
2. Truss plates			
3. Engineered lumber			
4. Railing			
5. Coolers-freezers			
6. Concrete Admixtures	Anderson materials		3-5701 RS
7. Material			
8. Insulation Forms			
9. Plastics			
10. Deck-Roof	Norboard		PSA -04
11. Wall			
12. Sheds			
13. Other			
H. NEW EXTERIOR ENVELOPE PRODUCTS			
1.			
2.			

The products listed below did not demonstrate 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 approval, 2) the performance characteristics which the product was tested and certified to comply with, 3) copy of the applicable manufacturers installation requirements.

I understand these products may have to be removed if approval cannot be demonstrated during inspection.

Contractor or Contractor's Authorized Agent Signature

Print Name

Date

** LAMAR BOOZER **
 900 EAST PUTNAM STREET
 LAKE CITY, FL 32055

PROJECT: CUSTOM
 CLIENT: J PERRY
 DATE: 9 19 05

RESIDENTIAL/LIGHT COMMERCIAL HVAC LOADS

DESIGNER: LAMAR BOOZER

CLIENT INFORMATION:

NAME: J PERRY
 ADDRESS:
 CITY, STATE: LAKE CITY, FLORIDA

TOTAL BUILDING LOADS:

BLDG. LOAD DESCRIPTIONS	AREA QUAN	SEN. LOSS	LAT. + GAIN	SEN. = GAIN	TOTAL GAIN
3-C WINDOW DBL PANE CLR GLS METL FR	140	4,568	0	7,721	7,721
9-I FRENCH DOOR DBL CLR GLS METL FR	40	1,357	0	1,536	1,536
12-D WALL R-11 +1/2"ASPHLT BRD(R-1.3)	1,252	4,507	0	2,462	2,462
11-C DOOR METAL POLYSTYRENE CORE	60	1,269	0	693	693
16-G CEILING R-30 INSULATION	1,934	2,466	0	2,466	2,466
22-A SLAB ON GRADE NO EDGE INSUL	44	1,604	0	0	0
22-B SLAB ON GRADE 1" EDGE INS(R-5)	142	2,620	0	0	0
SUBTOTALS FOR STRUCTURE:		3,612	18,391	0	14,878
PEOPLE	9	0	0	2,700	2,700
APPLIANCES	0	0	1,800	1,500	3,300
DUCTWORK	0	919	0	1,908	1,908
INFILTRATION W.CFM: 0.0 S.CFM: 0.0	0	0	0	0	0
VENTILATION W.CFM: 0.0 S.CFM: 0.0	0	0	0	0	0
SENSIBLE GAIN TOTAL				20,986	
TEMP. SWING MULTIPLIER				X 1.00	
BUILDING LOAD TOTALS		19,310	1,800	20,986	22,786

SUPPLY CFM AT 20 DEG DT: 954 CFM PER SQUARE FOOT: 0.574
 SQUARE FT. OF ROOM AREA: 1,934 SQUARE FOOT PER TON: 874.748

TOTAL HEATING REQUIRED WITH OUTSIDE AIR: 19.310 MBH
 TOTAL COOLING REQUIRED WITH OUTSIDE AIR: 2.899 TONS

CALCULATIONS ARE BASED ON 7TH EDITION OF ACCA MANUAL J.
 ALL COMPUTED RESULTS ARE ESTIMATES AS BUILDING USE AND WEATHER MAY VARY.
 BE SURE TO SELECT A UNIT THAT MEETS BOTH SENSIBLE AND LATENT LOADS.

RON E. BIAS WELL DRILLING

Route 2, Box 5340
Ft. White, Florida 32038
(904) 497-1045
Mobile: 364-9233

No. _____

Date _____

Name _____

Address _____

Phone _____

Dia.	DESCRIPTION
4"	Deep well down to 100ft.
	Constant Pressure system.
	- 1-Hp. sub. pump. 80+ Gallons per
	325 Feet - 35 gallon draw down
	1 1/4" drop system check valve.
	7 back Flow Preventers.
	20 gallon P.W. system.
	(SPW not Permitted)

Total _____

Deposit _____

Balance _____

Thanks.

Date Wanted _____

Authorized By Ron E Bias

Received By _____

FILE COPY

25471

The Building on Lot 11 Stonehenge
s/D in more than one foot above
the adjacent Level of the Soil, as
per required by the ~~sto~~ ~~stat.~~ engineer
Harry Dick

Columbia County Building Department

Culvert Waiver

Culvert Waiver No.
000001312

DATE: 01/26/2007

BUILDING PERMIT NO. 25411

APPLICANT JONATHAN PERRY

PHONE 719.7192

ADDRESS 693 SW SABRE AVENUE

LAKE CITY

FL 32024

OWNER BAY PROPERTIES,LLC

PHONE 386.623.3606

ADDRESS 142 SW ROUNDTABLE COURT

LAKE CITY

FL 32025

CONTRACTOR JONATHAN PERRY

PHONE 386.719.7192

LOCATION OF PROPERTY 90-W TO C-341, TL TO STONEHENGE S.D. @ STONEHENGE, TR TO

ROUNDTABLE COURT,TR AND THE LOT IS ON THE L.

SUBDIVISION/LOT/BLOCK/PHASE/UNITSTONEHENGE

11

PARCEL ID # 23-4S-16-03099-111

I HEREBY CERTIFY THAT I UNDERSTAND AND WILL FULLY COMPLY WITH THE DECISION OF THE COLUMBIA COUNTY PUBLIC WORKS DEPARTMENT IN CONNECTION WITH THE HEREIN PROPOSED APPLICATION.

SIGNATURE:

A SEPARATE CHECK IS REQUIRED

MAKE CHECKS PAYABLE TO BCC

Amount Paid **50.00**

PUBLIC WORKS DEPARTMENT USE ONLY

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS APPLICATION AND DETERMINED THAT THE CULVERT WAIVER IS:

APPROVED

NOT APPROVED - NEEDS A CULVERT PERMIT

COMMENTS:

SIGNED:

DATE:

ANY QUESTIONS PLEASE CONTACT THE PUBLIC WORKS DEPARTMENT AT 386-752-5955.

135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
Phone: 386-758-1008 Fax: 386-758-2160

RECEIVED

JAN 30 2007

By:



Notice of Intent for Preventative Treatment for Termites

(As required by Florida Building Code 104.2.6)

Date: 2-12-07

25471

142 SW Roundtable Ct

Lake City

(Address of Treatment or Lot/Block of Treatment)

City

Florida Pest Control & Chemical Co.

www.flapest.com

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

Chemical to be used: 23% Disodium Octaborate Tetrahydrate

Application will be performed onto structural wood at dried-in stage of construction. Bora-Care Termiticide application shall be applied according to EPA registered label directions as stated in the Florida Building Code Section 1816.1

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

6/05

Notice of Treatment

Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)

Address: 5350 S. Bay Ave

City: Lake City Phone: 732-1215

Site Location: Subdivision Roundtable Ct

Lot # 25471 Permit # 25471

Address 142 SW Roundtable Ct

Product used Active Ingredient % Concentration

☐ Premise Imidacloprid 0.1%

☐ Termidor Fipronil 0.12%

☒ Bora-Care Disodium Octaborate Tetrahydrate 23.0%

Type treatment:

☐ Soil

☒ Wood

Area Treated

Square feet

Linear feet

Gallons Applied

Dried-in

700

6 gal

As per Florida Building Code 104.2.6 - If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial this line _____

Date 2-12-07

Time 1:00

Print Technician's Name Flapest

Remarks:

Applicator - White

Permit File - Canary

Permit Holder - Pink

10/05 ©