DATE 05/03/2017 This E	Columbia County B	uilding Permit	nstruction	PERMIT 000035263
APPLICANT L. ROBERT BEV		PHONE	352.231,4596	
	BLE CAMP ROAD	- HIGH SPRINGS	FI.:	32643
OWNER L ROBERT BEV	0	PHONE	352.231.4596	
	BLE CAMP ST	HIGH SPRINGS	Н.	32643
	BERT BEVILLE	PHONE	352-231-4596	2.447.107
LOCATION OF PROPERTY	441-S, L SPRITE LOOP, L BIBL			
ECCATION OF TROTTER	LEFT (2ND PRPERTY ON LEFT		20 18(8)	
TYPE DEVELOPMENT SET		STIMATED COST OF CO		0,00
HEATED FLOOR AREA	576.00 TOTAL AR	EA	HEIGHT	STORIES 1
FOUNDATION PIERS	WALLS FRAMED	ROOF PITCH	FLOOR	WOOD
LAND USE & ZONING	SA-2	MAX	HEIGHT 35	
Minimum Set Back Requirments:	STREET-FRONT 30.00	REAR	25.00 SIDI	25.00
NO. EX.D.U. I FL	OOD ZONE AE	DEVELOPMENT PER!	MEE NO. 17-008	
PARCEL ID 35-68-17-09859-8	subdivision	ON HAWK RIDGE AC	RES	
LOT 9 BLOCK	PHASE UNIT	0 TOT/	AL ACRES 13.22	
	OWNER	X.Z.	Robert Ben	rele :
Culvert Permit No. Culver	t Waiver Contractor's License Nu	mber	Applicant Owner Contr	actor
LXISTING 17-02:		TC	N	
Driveway Connection Septic	Tank Number LU & Zoning chee	ked by Approved for Iss	uance New Resident	Time/STUP No.
COMMENTS: NOC ON FILE, R	EPLACING BURNT DOWN MH - 1	NO CHARGE, SURVEY	W CONTOURS,	
MINIMUM FLOOR ELEVATION	55'. NEED ELEVATION CERTIFIC	ATE-FINISHED CONST	7	
INCLUDING MACHINERY BEFO	ORE POWER		Check # or Cash	NO CHARGE
·	FOR BUILDING & ZONI	NG DEPARTMENT	ONLY	(footer Slab)
Temporary Power	Foundation		Monolithic	(1000)
	app. by	date/app. by		date app, by
Under slab rough-in plumbing	Slab	·	Sheathing Nailir	lf
Framing	date/app. by	date/app, by		date/app, by
date/app. by	Insulation d:	ate/app, by		
Rough-in plumbing above slab and			ectrical rough-in	
		date/app. by		date app. by
Heat & Air Duct	Peri, beam (Lint		Pool	
date/app. Permanent power	C.O. Final	date/app. by	Culvert	date app, by
date/app.	hy	date/app. by		ate/app, by
Pump pole Util		downs, blocking, electricit	y and plumbing	
Reconnection	date/app, by RV		Re-roof	date/app, by
date/app		date/app. by	KC-1001	date/app. by
BUILDING PERMIT FEE \$	0.00 CERTIFICATION FI	E.\$ 0,00	SURCHARGE FEE	\$ 0.00
MISC. FEES \$ 0.00	ZONING CERT. LEE \$	FIRE FEE \$ 0.0	0 WASTE FEI	. \$
PLAN REVIEW FEE \$	DP & FLOOD ZONE FLE S	CULVERT FEE \$	TOTAL	FEE 0.00
INSPECTORS OFFICE	MA	CLERKS OFFICE	Albor	
NOTICE: IN ADDITION TO THE THIS PROPERTY THA NOTICE: ALL OTHER APPLICAB	REQUIREMENTS OF THIS PERMI T MAY BE FOUND IN THE PUBLIC	RECORDS OF THIS CO.	LINTY	NS APPLICABLE TO

"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."

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.

Fre Report Inch. Columbia County New Building Permit Application A Product Appenual
For Office Use Only Application # 1704-09 Date Received A By H Permit # 35-263 Zoning Official Date 5-3-17 Flood Zone AE Land Use ESA Zoning ESA-Z FEMA Map # 05/2 C Elevation 54' MFE 55' River Selection Plans Examiner 1/C Date 5-3-17
Comments dud Flave Li Calle to Relace Real Property
NOC EH Deed or PA Site Plan State Road Info Well letter 911 Sheet Parent Parcel #
Dev Permit # (/ - 008 In Floodway Letter of Auth. from Contractor F W Comp. letter
Owner Builder Disclosure Statement Land Owner Affidavit Ellisville Water App Fee Paid Sub VF Form
Septic Permit No. 17-027 OR City Water Fax Applicant (Who will sign/pickup the permit) Robert Beville Phone
Address 1107 St Bible Carp St. High Springs fc 32643
Owners Name Leslie Robert Beville Phone 352-231-4596
911 Address 1107 SE Bible Camp St. High Springs fe 32643
Contractors Name Leslie Robert Beville (owner) Phone 352-231-4586
Address
Contractor Email***Include to get updates on this job.
Fee Simple Owner Name & Address Milce - 352 - 258 - 1680
Bonding Co. Name & Address VIA
Architect/Engineer Name & Address Victor Raymis 4825 SW19# St. Gaines ville ft 32608
Mortgage Lenders Name & Address NIA 352-276-25-16
Worldage Lenders Warne & Address
Circle the correct power company – FL Power & Light — Clay Elec. — Suwannee Valley Elec. — Duke Energy
Circle the correct power company – FL Power & Light — Clay Elec. — Suwannee Valley Elec. — Duke Energy
Circle the correct power company - FL Power & Light - Clay Elec. Suwannee Valley Elec Duke Energy Property ID Number 35-65-17-09859-809 Estimated Construction Cost 10,000, 60
Circle the correct power company - FL Power & Light - Clay Elec. Suwannee Valley Elec Duke Energy Property ID Number 35-65-17-09859-809 Estimated Construction Cost 10,000. W Subdivision Name Hawks Ridge Acres Unrec. Lot 9 Block Unit Phase Driving Directions from a Major Road 441 S. St. Sprite Loop, Bible Camp St, approx. However Major Road 441 S. Wille on 44t
Circle the correct power company - FL Power & Light - Clay Elec. Suwannee Valley Elec Duke Energy Property ID Number 35-65-17-09859-809 Estimated Construction Cost 10,000. W Subdivision Name Hawks Ridge Acres Unrec. Lot 9 Block Unit Phase Driving Directions from a Major Road 441 S. C. St. Sprite Loup, Chapter of Bible Camp St, approx. However the confidence of t
Circle the correct power company - FL Power & Light - Clay Elec. Suwannee Valley Elec Duke Energy Property ID Number 35-65-17-09859-809 Estimated Construction Cost 10,000. W Subdivision Name Hawks Ridge Acres Unrec. Lot 9 Block Unit Phase Driving Directions from a Major Road YULS, CD SE Sprite Loop, Dible Camp St, approx. How wife on Cyft Tod Populty Past Jim Haley Term
Circle the correct power company - FL Power & Light Clay Elec. Suwannee Valley Elec Duke Energy Property ID Number 35-65-17-09859-809 Estimated Construction Cost 10,000. W Subdivision Name Hawks Right Acres Unrec. Lot 9 Block Unit Phase Driving Directions from a Major Road 4415, CD St Sprite Loup, Driving Directions from a Major Road 4415, CD St Sprite Loup, Construction of SPD, 4415ty Commercial OR Residential
Circle the correct power company - FL Power & Light - Clay Elec. Suwannee Valley Elec Duke Energy Property ID Number 35-65-17-09859-809
Circle the correct power company - FL Power & Light — Clay Elec. Suwannee Valley Elec Duke Energy Property ID Number 35-65-17-09859-809 Estimated Construction Cost 10,000, W Subdivision Name Hawks Right Acres Unrec. Lot 9 Block Unit Phase Driving Directions from a Major Road YULS, WSE Sprite Loop, Dible Camp St, approx. The wife on Ufft Trid Property Past Jim Haley Terr Construction of SPD, 4411, ty Commercial OR Residential Proposed Use/Occupancy Homes ite Number of Existing Dwellings on Property (Bish) Is the Building Fire Sprinkled? No If Yes, blueprints included Or Explain
Circle the correct power company - FL Power & Light Clay Elec. Suwannee Valley Elec Duke Energy Property ID Number 35-65-17-09859-809 Estimated Construction Cost 10,000, 00 Subdivision Name Hawks Right Acres Unrec. Lot 9 Block Unit Phase Driving Directions from a Major Road YULS, CD St Sprite Loup, Drible Camp St, approx. However the Loup, Construction of SPD, 4411, ty Commercial OR Residential Proposed Use/Occupancy Home Site Number of Existing Dwellings on Property (Bism) Is the Building Fire Sprinkled? No If Yes, blueprints included Or Explain Circle Proposed - Culvert Permit or Culvert Waiver or D.O.T. Permit or Have an Existing Drive
Circle the correct power company - FL Power & Light Clay Elec. Suwannee Valley Elec Duke Energy Property ID Number 35-65-17-09859-809 Estimated Construction Cost 10,000, W Subdivision Name Hawks Right Acres Unrec. Lot 9 Block Unit Phase Driving Directions from a Major Road 441 S. C. SE Sprite Loup Bible Camp St. Approx. However approx. However and Commercial OR Residential Proposed Use/Occupancy Pare Site Number of Existing Dwellings on Property 16 16 16 16 16 16 16 16 16 16 16 16 16

Columbia County Building Permit Application

CODE: Florida Building Code 2014 and the 2011 National Electrical Code.

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.

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 pursued in good faith or a permit has been issued.

<u>TIME LIMITATIONS OF PERMITS:</u> 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 CONTRACTOR AND AGENT: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.

<u>WARNING TO OWNER:</u> YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT 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.

<u>NOTICE TO OWNER:</u> 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. You must verify if your property is encumbered by any restrictions or face possible litigation and or fines.

OLICIE ROJET BEVILLE

Owners Signature

**Property owners <u>must sign</u> here before any permit will be issued.

**If this is an Owner Builder Permit Application then, ONLY the owner can sign the building permit when it is issued.

<u>CONTRACTORS AFFIDAVIT:</u> By my signature I understand and agree that I have informed and provided this written statement to the owner of all the above written responsibilities in Columbia County for obtaining this Building Permit including all application and permit time limitations.

Contractor's License Number

Columbia County
Competency Card Number

Affirmed under penalty of perjury to by the Contractor and subscribed before me this _____ day of _____

Personally known _____ or Produced Identification _____

SEAL:

NOTICE OF COMMENCEMENT

Tax Parcel Identification Number:

35-65-17-09859-809

Clerk's Office Stamp

Inst: 201712006078 Date: 04/04/2017 Time: 11:33AM

Page 1 of 1 B: 1334 P: 90, P.DeWitt Cason, Clerk of Court Column

Bonded Thru Notary Public Unders

County, By: BD

Deputy Clerk

THE UNDERSIGNED hereby gives notice that improvements will be made to certain real property, and in accordance with Section 713.13

of the Florida Statutes, the following information is provided in this NOTICE OF COMMENCEMENT.
1. Description of property (legal description): a) Street (job) Address: 1107 SE Bible Camp of High Society for 321043
2. General description of improvements: Single Paintly Durelling
3. Owner Information or Lessee information if the Lessee contracted for the improvements: a) Name and address: Leslee P. Beville b) Name and address of fee simple titleholder (if other than owner) c) Interest in property
4. Contractor Information a) Name and address: Leslie & Beville b) Telephone No: 352-231-4596
5. Surety Information (if applicable, a copy of the payment bond is attached): a) Name and address: b) Amount of Bond:
c) Telephone No.: 6. Lender a) Name and address:
b) Phone No
8. In addition to himself or herself, Owner designates the following person to receive a copy of the Lienor's Notice as provided in Section 713.13(I)(b), Florida Statutes: a) Name:OF
9. Expiration date of Notice of Commencement (the expiration date will be 1 year from the date of recording unless a different date is specified):
WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RESULT IN YOUR 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 YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.
STATE OF FLORIDA COUNTY OF COLUMBIA 10. Sesle: About Bewill Signature of Owner or Lessee, or Owner's or Lessee's Authorized Office/Director/Partner/Manage Lessie Boot Beville 4 19 Printed Name and Signatory's Title/Office
The foregoing instrument was acknowledged before me, a Florida Notary, this day of
(Name of Person) (Type of Authority) for Self (name of party on behalf of whom instrument was executed)
Personally Known OR Produced Identification Type
Notary Signature Network or SMN COMMISSION # FF 978102

SUBCONTRACTOR VERIFICATION

APPLICATION/PERMIT # 1704 O9 JOB NAME Robert Beville

THIS FORM MUST BE SUBMITTED BEFORE A PERMIT WILL BE ISSUED

Columbia County issues combination permits. 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 general contractors permit.

NOTE: It shall be the responsibility of the general contractor to make sure that all of the subcontractors are licensed with the Columbia County Building Department.

Use website to confirm licenses: http://www.columbiacountyfla.com/PermitSearch/ContractorSearch.aspx

NOTE: If this should change prior to completion of the project, it is your responsibility to have a corrected form submitted to our office, before that work has begun.

Violations will	result in stop work orders and/or fines.		
	n e	Need	
ELECTRICAL	Print Name Signature		- 1
_	Company Name:		- 1
_		= EX	
CC#	License #: Phone #:		:
MECHANICAL/	Print Name Signature	Need : Lic	:
A/C =	Company Name:		
CC#	License #:Phone #:		<u> </u>
PLUMBING/	Print NameSignature	Need	.
		I Lia	di
GAS –	Company Name:		
CC#	License #: Phone #:		
POOFING		Need	
ROOFING	Print NameSignature		- 1
_	Company Name:	= w/	
CC#	License #: Phone #:		1
SHEET METAL	Print NameSignature	Need	
_			
	Company Name:		
CC#	License #: Phone #:		
FIRE SYSTEM/	Print NameSignature	Need	
FIRE STSTEIN			
SPRINKLER _	Company Name:	= w/	
CC#	License#: Phone #:		
		Need	
SOLAR	Print Name Signature Signature		
	Company Name:	= w,	
CC#	License #: Phone #:	EX	
ССП	THORE IT.		;
STATE _	Print NameSignature	□ Lic	:
		_ Lia	
SPECIALTY	Company Name:		
CC#	License #: Phone #:		



STATE OF FLORIDA DEPARTMENT OF HEALTH

PERMIT NO. 17-00 DATE PAID: 4/4/1 FEE PAID: 6000 RECEIPT #:	27 E
---	------

SYSTEM	TREATMENT AND DI		FEE PAID: RECEIPT #:	6066
APPLICATION FOR:				
[] New System [X] Exic	sting System [ndonment [] Holding Tank] Temporary	[] _	nnovative
APPLICANT: Aeslie Robe	of perilegie			
AGENT:	<i>V</i>	TI	ELEPHONE : 3	52-231459
MAILING ADDRESS: //09 S.E.	Bible camp	nst 32643	3 Hich	5.
TO BE COMPLETED BY APPLICANT OF BY A PERSON LICENSED PURSUANT OF APPLICANT'S RESPONSIBILITY TO PLATTED (MM/DD/YY) IF REQUESTING	TO 489.105(3)(m) OR PROVIDE DOCUMENTATIO	489.552, FLORIDA	STATUTES.	IT IS THE
PROPERTY INFORMATION				
LOT: 9 BLOCK: SUI	BDIVISION: Hand	c Ridge	PLA	tted: <u>82/19</u> 7
PROPERTY ID #: 35-65-17-00	1859-809 zonin	G: Ag 1/M	OR EQUIVALE	NT: [Y /N]
PROPERTY SIZE: /3 ACRES WA	ATER SUPPLY: [X] PR	RIVATE PUBLIC []<=2000GPE	D []>2000GPD
IS SEWER AVAILABLE AS PER 381.0	0065, FS? [Y/N)]	DIST	ANCE TO SEW	ER: FT
property address: //07 5/2 DIRECTIONS TO PROPERTY: 44/	_			
DIDECTIONS TO PROPERTY. 44/	50.1/ /	04 3 04	1	
Bibelcamp	Pd	Menc par		
P				
BUILDING INFORMATION [X] RESIDENTIAL	[] COMMERC	IAL	
	No. of Building Bedrooms Area Sqft	Commercial/Inst Table 1, Chapte		
1 110	£7/a			
2	310			
3				
4				
[] Floor/Equipment Drains	[] 0+1			
10 21 7	[] Other (Specify	Y)		
SIGNATURE: Joseph Tober	Berlis		DATE:	

STATE OF FLORIDA DEPARTMENT OF HEALTH

APPLICATION FOR CONSTRUCTION PERMIT Permit Application Number 17-0227E

Scale: Each block represents 10 feet and 1 inch = 40 feet. Well D	Septic location
Notes:	
Site Plan submitted by: A. R. Beylle. 6 Plan Approved Not Approved By I well on Wenem SSI Columbia	Date 4/4//7 County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

DH 4015, 08/09 (Obsoletes previous editions which may not be used) Incorporated: 64E-6.001, FAC (Stock Number: 5744-002-4015-6)



COLUMBIA COUNTY BUILDING DEPARTMENT

135 NE Hernando Ave., Suite B-21 Lake City, FL 32055

Office: 386-758-1008 Fax: 386-758-2160

OWNER BUILDER DISCLOSURE STATEMENT

I understand that state law requires construction to be done by a licensed contractor and have applied for an owner-builder permit under an exemption from the law. The exemption specifies that I, as the owner of the property listed, may act as my own contractor with certain restrictions even though I do not have a license.

I understand that building permits are not required to be signed by a property owner unless he or she is responsible for the construction and is not hiring a licensed contractor to assume responsibility.

I understand that, as an owner-builder, I am the responsible party of record on a permit. I understand that I may protect myself from potential financial risk by hiring a licensed contractor and having the permit filed in his or her name instead of my own name. I also understand that a contractor is required by law to be licensed and bonded in Florida and to list his or her license numbers on permits and contracts.

I understand that I may build or improve a one-family or two-family residence or farm outbuilding. I may also build or improve a commercial building if the costs do not exceed \$75,000. The building or residence must be for my own use or occupancy. It may not be built or substantially improved for sale or lease. If a building or residence that I have built or substantially improved myself is sold or leased with in 1 year after the construction is complete, the law will presume that I built or substantially improved it for sale or lease, which violates the exemption.

I understand that, as the owner-builder, I must provide direct, onsite supervision of the construction.

I understand that I may not hire an unlicensed person to act as my contractor or to supervise persons working on my building or residence. It is my responsibility to ensure that the persons whom I employ have the licenses required by law and by county or municipal ordinance.

I understand that it is frequent practice of unlicensed persons to have the property owner obtain an owner-builder permit that erroneously implies that the property owner is providing his or her own labor and materials. I, as an owner-builder, may be held liable and subjected to serious financial risk for any injuries sustained by an unlicensed person or his or her employees while working on my property. My homeowner's insurance may not provide coverage for those injuries. I am willfully acting as an owner-builder and am aware of the limits of my insurance coverage for injuries to workers on my property.

I understand that I may not delegate the responsibility for supervising work to a licensed contractor who is not licensed to perform the work being done. Any person working on my building who is not licensed must work under my direct supervision and must be employed by me, which means that I must comply with laws requiring the withholding of federal income tax and social security contributions under the Federal Insurance Contributions Act (FICA) and must provide workers' compensation for the employee. I understand that my failure to follow these laws may subject me to serious financial risk.

I agree that, as the party legally and financially responsible for this proposed construction activity, I will abide by all applicable laws and requirements that govern owner-builders as well as employers. I also understand that the construction must comply with all applicable laws, ordinances, building codes, and zoning regulations.

I understand that I may obtain more information regarding my obligations as an employer from the Internal Revenue Service, the United States Small Business Administration, the Florida Department of Financial Services, and the Florida Department of Revenue. I also understand that I may contact the Florida Construction Industry Licensing Board at 850-487-1395 or Internet website address http://www.myfloridalicense.com/dbpr/for more information about licensed contractors.

I am aware of, and consent to, an owner-builder building permit applied for in my name and understand that I am the party legally and financially responsible for the proposed construction activity at the following address:

1107 SE Bible Camp St. High Springs for 32643

I agree to notify Columbia County Building Department immediately of any additions, deletions, or changes to any of the information that I have provided on this disclosure. Licensed contractors are regulated by laws designed to protect the public. If you contract with a person who does not have a license, the Construction Industry Licensing Board and Department of Business and Professional Regulation may be unable to assist you with any financial loss that you sustain as a result of a complaint. Your only remedy against an unlicensed contractor may be in civil court. It is also important for you to understand that, if an unlicensed contractor or employee of an individual of firm is injured while working on your property, you may be held liable for damages. If you obtain an owner-builder permit and wish to hire a licensed contractor, you will be responsible for verifying whether the contractor is properly licensed and the status of the contractor's workers' compensation coverage.

I understand that if I hire subcontractors they must be licensed for that type of work in Columbia County, ex: framing, stucco, masonry, and state registered builders. Registered Contractors must have a minimum of \$300,000.00 in General Liability insurance coverage and the proper workers' compensation. Specialty Contractors must have a minimum of \$100,000.00 in General Liability insurance coverage and the proper workers' compensation coverage.

Before a building permit can be issued, this disclosure statement must be completed and signed by the property owner and returned to Columbia County Building Department.

TYPE OF CONSTRUCTION

Single Family Dwelling () Two-Family Residence () Farm Outbuilding
() Addition, Alteration, Modification or other Improvement
() Commercial, Cost of Construction for construction of
() Other
I Cestile Robert (Bevolle , have been advised of the above disclosure statement for exemption from contractor licensing as an owner/builder. I agree to comply with all requirements provided for in Florida Statutes allowing this exception for the construction permitted by Columbia County Building Permit.
Owner Builder Signature Date
NOTARY OF OWNER BUILDER SIGNATURE
The above signer is personally known to me or produced identification
Notary Signature Date Y-Y-I) (Stable) E Hobson MY COMMISSION # FF 976102 EXPIRES: July 14, 2020 Bonded Thru Notary Public Underwriters
FOR BUILDING DEPARTMENT USE ONLY
I hereby certify that the above listed owner builder has been given notice of the restriction stated above.
Building Official/Representative 24

Revised: 7-1-15 DISCLOSURE STATEMENT 15 Documents: B&Z Forms

Joinning County Property Appraises

dated: 3/2/2017

arcel: 35-6S-17-09859-809

<< Next Lower Parcel Next Higher Parcel >>

Tax Collector

Tax Estimator

Property Card

Parcel List Generator

2016 Tax Yea

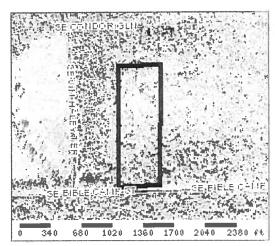
2016 TRIM (pdf)

Next >>

Search Result: 1 of 4

Description	NOTE: This description is not to be used as the Legal Description for this parcel in any legal transaction.			
and Area	13.220 ACRES	Market Area	02	
ax District	3 (County)	Neighborhood	35617	
Jse Desc. (code)	MOBILE HOM (000200)			
Site Address	1107 SE BIBLE CAMP S	T		
Mailing Address	1107 SE BIBLE CAMP ST HIGH SPRINGS, FL 32643			
Owner's Name	BEVILLE LESLIE R			

KA LOT 9 HAWKS RIDGE ACRES UNREC: BEG INTERS N R/W BIBLE CAMP RD WITH W LINE OF EC, RUN N 1321.01 FT, E 435.02 FT, S 1320.04 FT, W 437.96 FT TO POB. ORB 885-1609, QCD 1055-79.



lkt Land Value	cnt: (0)	\$22,385.00
g Land Value	cnt: (3)	\$0.00
uilding Value	cnt: (1)	\$4,790.00
FOB Value	cnt: (1)	\$960.00
otal Appraised Value		\$28,135.00
ust Value		\$28,135.00
lass Value		\$0.00
ssessed Value		\$26,539.00
xempt Value	(code: HX H3)	\$25,000.00
otal Taxable Value	Other: \$1,5	Cnty: \$1,539 39 Schl: \$1,539

Total Taxable Value	Other: \$2	Cnty: \$2,09 096 Schl: \$2,09
Exempt Value	(code: HX H3)	\$25,000.0
Assessed Value		\$27,096.0
Class Value		\$0.0
Just Value		\$28,230.0
Total Appraised Value		\$28,230.0
XFOB Value	cnt: (1)	\$960.0
Building Value	cnt: (1)	\$4,885.0
Ag Land Value	cnt: (3)	\$0.0
Mkt Land Value	cnt: (0)	\$22,385.0

NOTE: 2017 Working Values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

Show Similar Sales within 1/2 mile

Sale Date	OR Book/Page	OR Code	Vacant / Improved	Qualified Sale	Sale RCode	Sale Price
1/3/1999	885/1609	WD	V	Q		\$24,500.01

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
1	MOBILE HME (000800)	1981	BELOW AVG. (03)	672	1152	\$4,885.00
	Note: All S F calculations a	re hased on a	exterior building dimer	nsions		en e

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
0296	SHED METAL	2004	\$960.00	0000192.000	12 x 16 x 0	(000.00)

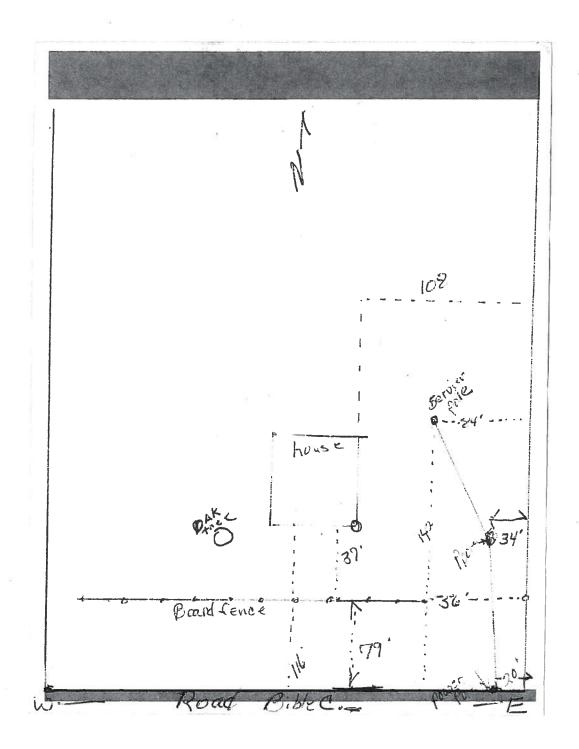
Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000200	MBL HM (MKT)	6.61 AC	1.00/1.00/1.00/1.00	\$2,884.00	\$19,063.00
009630	SWAMP (MKT)	6.61 AC	1.00/1.00/1.00/0.80	\$200.00	\$1,322.00
009945	WELL/SEPT (MKT)	1 UT - (0000000.000AC)	1.00/1.00/1.00/1.00	\$2,000.00	\$2,000.00

Columbia County Fire Rescue Department 370 SE Racetrack Lane. LAKE CITY FL 32056 Phone 386 754 7057 Fax 386 754 7064



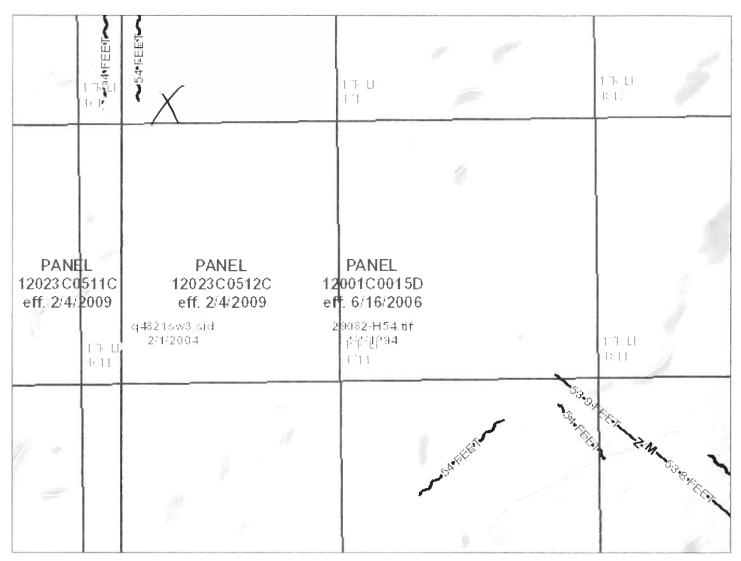
A 29091 FL 01 24 2016 49 CCFR16CAD000262 0	NFIRS-1 Basic
B Location Type X Street address Intersection In front of Rear of Adjacent to Directions US National Grid	
C Incident Type 121 Fire in mobile home used as fixed residence D Aid Given or Received Mutual aid received Mutual aid given Automatic aid given Automatic aid given Automatic aid given N None Month Day Year Hour Min Sec 17.55:00 Alarm Arrival O1 24 2016 Controlled Controlled Last Unit Cleared Cleared Month Day Year Hour Min Sec 07.55:00 Alarm Arrival O1 24 2016 O8.04:00 Controlled Last Unit Cleared 11.38:00	E2 Shifts and Alarms Lecal Ceten C
F Actions Taken G1 Resources G2 Estimated Dollar Losses and Values LOSSES Resource for a first this block of a first this block o	
Completed Modules X Fire 2 X Structure Fire-3 Civilian Fire Cas4 Fire Service Cas5 EMS-6 Hazmat. 7 WildLand Fire-8 X Apparatus-9 X Personnel-10 X Avson-11 Hazmated Modules Hazmated Modules Fire Casualties Death Injury Death Injury Service O Death Injury Fire O O O Special HazMat actions required or spill >= 55 gal Natural gas slow leak, no evac or HazMat actions 2 Propane gas - Less than a 21 lib. tank 3 Gasoline - vehicle fuel tank or portable container 4 Kerosene - fuel-burning equipment/portable storage 5 Diesel Net/fuel oil - vehicle fuel tank/portable Hazmat. 7 Motor oil - from engine or portable container Motor oil - from engine or portable container 8 Paint - spills less than 55 gallons N X None	Mixed Use Property Mixed use other Assembly use deducational use Medical use Residential use Enclosed mail Business and residential use Glice use Military use Farm use NN Not mixed use

5-3-17 SitePlan

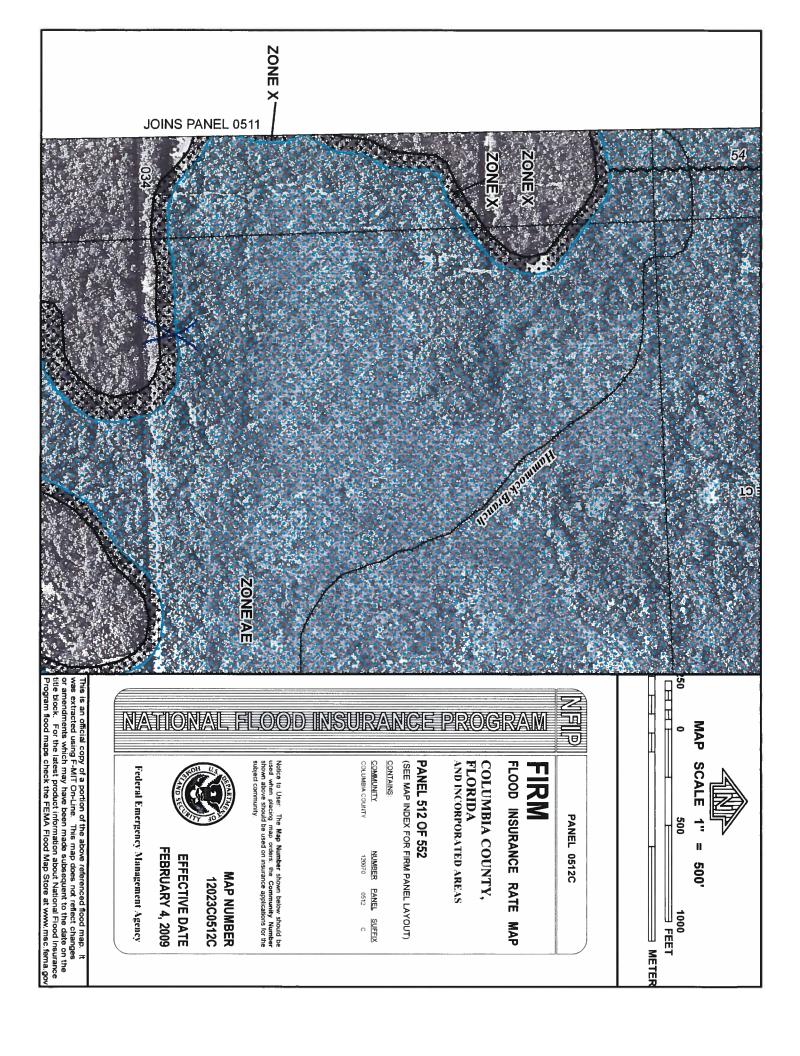


FEMA's National Flood Hazard Layer (Official)

Data from Flood Insurance Rate Maps (FIRMs) where available digitally. New NFHL FIRMette Print appavailable: http://tinyurl.com/j4xwp5e



USGS The National Map: Orthoimagery | National Geospatial-Intelligence Agency (NGA); Delta State University; Esri | Sources: Esri, USGS, NOAA | Sources: Esri, DeLorme, USGS, NPS | Print here instead: http://tinyurl.com/j4xwp5e Support: FEMAMapSpecialist@riskmapcds.com



Legend

Parcels

House Number Labels

Flood Zones

0.2 PCT ANNUAL CHANCE

■A ■AE

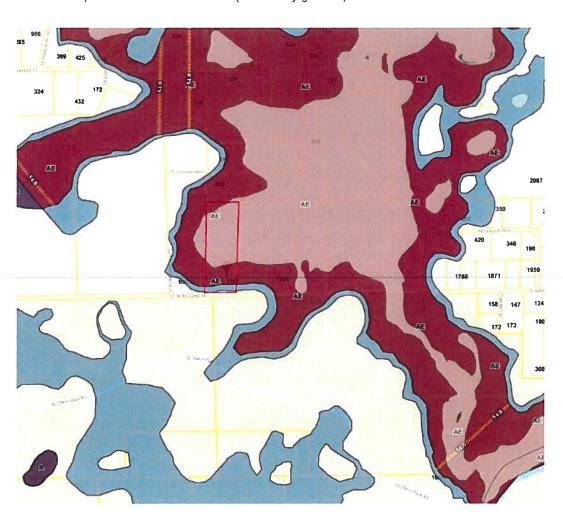
DAH

Base Flood Elevations
DEFAULT

 Base Flood Elevations Wetlands

Columbia County, FLA - Building & Zoning Property Map

Printed: Thu Apr 06 2017 13:57:17 GMT-0400 (Eastern Daylight Time)



Parcel Information

Parcel No: 35-6S-17-09859-809 Owner: BEVILLE LESLIE R

Subdivision: HAWKS RIDGE ACRES UNR

Lot:

Acres: 13.8716154 Deed Acres: 13.22 Ac

District: 4 Everett Phillips (386)-758-1005

Future Land Uses: Agriculture - 3, Environmentally Sensitive Areas -1, Recreation

Flood Zones: AE, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD,

Official Zoning Atlas: A-3, ESA-2

Ut, Spoke to Milke 4-6-17- If the Survey with elevations shows the home are it is above BFE then no the foot rive is needed.

Legend

House Number Labels

Base Flood Elevations
DEFAULT
Base Flood Elevations

Wetlands

Parcels

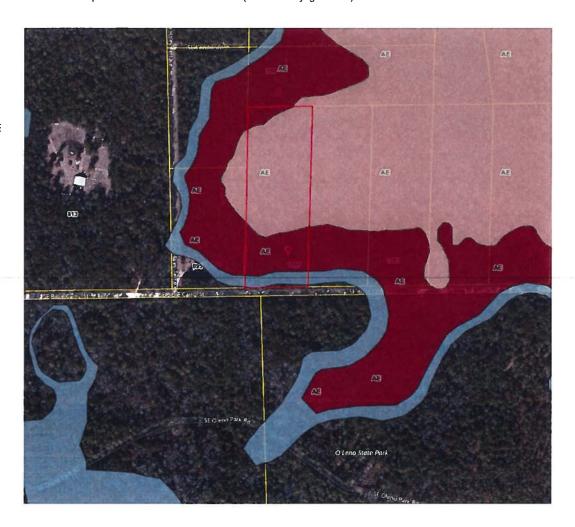
Flood Zones

■ 0.2 PCT ANNUAL CHANCE

■A ■AE □AH

Columbia County, FLA - Building & Zoning Property Map

Printed: Thu Apr 06 2017 13:50:39 GMT-0400 (Eastern Daylight Time)



Parcel Information

Parcel No: 35-6S-17-09859-809 Owner: BEVILLE LESLIE R

Subdivision: HAWKS RIDGE ACRES UNR

Lot:

Acres: 13.8716154 Deed Acres: 13.22 Ac

District: 4 Everett Phillips (386)-758-1005

Future Land Uses: Agriculture - 3, Environmentally Sensitive Areas -1, Recreation

Flood Zones: AE, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD,

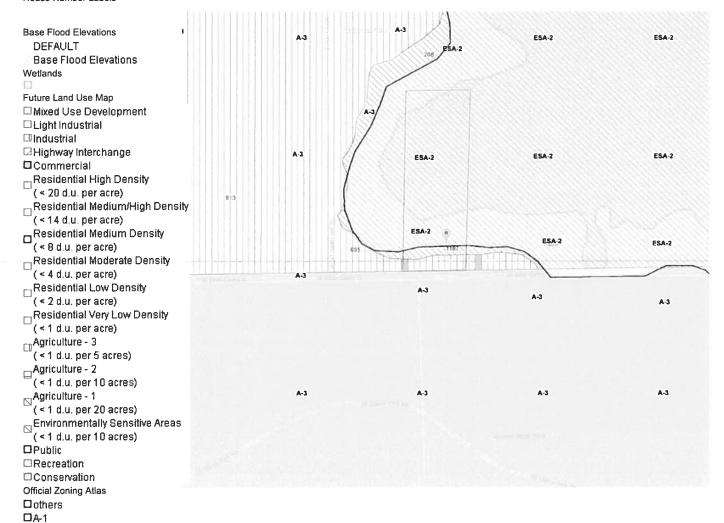
Official Zoning Atlas: A-3, ESA-2

Columbia County, FLA - Building & Zoning Property Map

Parcels

Printed: Thu Apr 06 2017 13:53:16 GMT-0400 (Eastern Daylight Time)

House Number Labels



Parcel Information

Parcel No: 35-6S-17-09859-809 Owner: BEVILLE LESLIE R

Subdivision: HAWKS RIDGE ACRES UNR

Lot:

Acres: 13.8716154 Deed Acres: 13.22 Ac

District: 4 Everett Phillips (386)-758-1005

Future Land Uses: Agriculture - 3, Environmentally Sensitive Areas -1, Recreation

Flood Zones: AE, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD,

Official Zoning Atlas: A-3, ESA-2

□RSF-1
□RSF-2
□RSF-3
□RSF/MH-1
□RSF/MH-2
□RSF/MH-3
□DEFAULT

□A-2
□A-3
□CG
□CHI
□CI
□CN

□ CSV

DILW

MUD-I

□RMF-1

□RMF-2

■R0 ■RR

□PRD □PRRD

□ESA-2 □I

Mark Disosway, P.E. POB 868, Lake City, FL 32056, Ph 386-754-5419, Fax 386-754-6749

One Foot Rise Analysis and Certification, 100 Year Base Flood

LESLIE BEVILLE RESIDENCE, Lot 9, Hawks Ridge Acres Unrec, Bible Camp Rd, Columbia County, FL

	PROPERTY DESCRIPTION: Lot 9 Hawks Ridge Acres Unrec, 1107 SE Bible Camp St, High Springs, 32643, Tax ID 35-6S-17-09859-809 Columbia County, Florida.
	OWNER: Leslie Beville
đ	CONTRACTOR: owner
	PROJECT: A mobile home on CMU piers on natural grade with no added fill. A 14' x 57' mobile home on no more than $50 - 16$ "x16" CMU piers on natural grade with no added fill.
	BASE FLOOD ELEVATION: 55' (Per Britt Surveying WO#14702, Flood Insurance Rate Map, Dated 06Jan88 Community Panel No. 120070 0280 B.)
	FLOOD ZONE: AE
	BASIN AREA AT BASE FLOOD ELEVATION: n/a Acres (Calculated from FIRM flood plain data.)
	PROPOSED BUILDING AREA: Piers 80 * 16" * 16" = 89 ft2.
	PROPOSED BUILDING VOLUME BELOW FLOODPLAIN: (Piers) 89 ft2 x 0' = 89 ft3.
	EXISTING GRADE ELEVATION AT BUILDING LOCATION: 54.5' average for one foot rise calculations. (Note: Existing grade at mobile home site was established at mobile home location drawn on septic permit application number 04-0214N (left front corner 130' from front and 265' from left side) using topo lines on Britt WO#14702.)
	CALCULATIONS: The project only requires volume calculations in this area since it is not a flowing or riverine area.
	Floodplain volume removed = 89 ft3
	Floodplain level increase = (89 ft3) / 43560 ft²/acre / 647 acres = 0.000003 ft

CERTIFICATION:

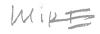
I hereby certify that construction of LESLIE BEVILLE RESIDENCE, Lot 9, Hawks Ridge Acres Unrec, Bible Camp Rd, Columbia County, FL will increase flood elevations less than one foot at the project location, to the best of my knowledge.

Mark D. Disosway III

Project No. 404167 Page 1 of 1 Florida Registered P.E. No.53915



COLUMBIA COUNTY BUILDING DEPARTMENT RESIDENTIAL CHECK LIST



MINIMUM PLAN REQUIREMENTS: FLORIDA BUILDING CODE RESIDENTIAL 2014 EFFECTIVE 1 JULY 2015 AND THE NATIONAL ELECTRICAL CODE 2011 EFFECTIVE 1 JULY 2015

ALL REQUIREMENTS ARE SUBJECT TO CHANGE

ALL BUILDING PLANS MUST INDICATE COMPLIANCE WITH THE CURRENT 2014 FLORIDA BUILDING CODES RESIDENTIAL, EFFECTIVE 1 JULY 2015. NATIONAL ELECTRICAL CODE 2011 EFFECTIVE 1 JULY 2015. ALL PLANS OR DRAWINGS SHALL PROVIDE 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 SPEEDS ARE PER FLORIDA BUILDING CODE FIGURE 1609-A
THROUGH 1609-C ULTIMATE DESIGN WIND SPEEDS FOR RISK CATEGORY AND BUILDINGS AND OTHER STRUCTURES
Revised 12/2016

GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL

Items to Include-Each Box shall be Marked as Applicable

Select From the Dropbox

1 Two (2) complete sets of plans containing the following:

2 All drawings must be clear, concise, drawn to scale, details that are not used shall be marked void

3 Condition space (Sq. Ft.)

Total (Sq. Ft.) under roof

YES NO N/A

Designers name and signature shall be on all documents and a licensed architect or engineer, signature and official embossed seal shall be affixed to the plans and documents as per the FLORIDA BUILDING CODES RESIDENTIAL R101.2.1

Site Plan information including:

4	Dimensions of lot or parcel of land	T	- 4ES		
5	Dimensions of all building set backs		- YES		П
6	Location of all other structures (include square footage of structures) on parcel, existing or proposed well and septic tank and all utility easements.	٠,	- YES		
7	Provide a full legal description of property.		- 4ES	-	

DEEL

W	ind-load Engineering Summary, calculations and any details are required.			
	GENERAL REQUIREMENTS:	Ite	ns to Inclu	de-
	APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Eac	h Box shal	l be
			Marked as	
		A	pplicable	
8	Plans or specifications must show compliance with FBCR Chapter 3	YES	NO	N/A
		Select F	rom the D	ropbox
9	Basic wind speed (3-second gust), miles per hour	- y	ES	
10	(Wind exposure – if more than one wind exposure			
	is used, the wind exposure and applicable wind direction shall be indicated)	- 4	ES	
11	Wind importance factor and nature of occupancy			\neg
			ES	
12	The applicable internal pressure coefficient, Components and Cladding	- \	ES	
	The design wind pressure in terms of psf (kN/m ²), to be used for the design of exterior component,			
13	cladding materials not specifally designed by the registered design professional.	<u> </u>	/ES	
171	westing Dunning in L. J. 18	1		

Elev	vations Drawing including:	21-920-22-22-2
14	All side views of the structure	- YES
15	Roof pitch	- YES
16	Overhang dimensions and detail with attic ventilation	- 1701/AVA
17	Location, size and height above roof of chimneys	- NA
18	Location and size of skylights with Florida Product Approval	- NTA
18	Number of stories	- YES
20A	Building height from the established grade to the roofs highest peak	- YES

Floor Plan including: Dimensioned area plan showing rooms, attached garage, breeze ways, covered porches, deck. · YES 20 balconies Raised floor surfaces located more than 30 inches above the floor or grade YES All exterior and interior shear walls indicated YES Shear wall opening shown (Windows, Doors and Garage doors) YES Show compliance with Section FBCR 310 Emergency escape and rescue opening shown in each bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the opening of an operable window is located more than 72 inches above the finished grade or surface YES below, the lowest part of the clear opening of the window shall be a minimum of 24 inches above the finished floor of the room in which the window is located. Glazing between the floor and 24 inches shall be fixed or have openings through which a 4-inch-diameter sphere cannot pass. Safety glazing of glass where needed - N/A Fireplaces types (gas appliance) (vented or non-vented) or wood burning with Hearth (see chapter 10 and chapter 24 of FBCR) Show stairs with dimensions (width, tread and riser and total run) details of guardrails, Handrails Identify accessibility of bathroom (see FBCR SECTION 320) All materials placed within opening or onto/into exterior walls, soffits or roofs shall have Florida product approval number and mfg. installation information submitted with the plans (see Florida product approval form) GENERAL REQUIREMENTS: Items to Include-APPLICANT - PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL Each Box shall be Marked as Applicable YES / NO / N/A FBCR 403: Foundation Plans **Select From the Dropbox** 29 Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size ALH and type of reinforcing. 30 All posts and/or column footing including size and reinforcing マデS 31 Any special support required by soil analysis such as piling. 32 Assumed load-bearing valve of soil 2000 Pound Per Square Foot 33 Location of horizontal and vertical steel, for foundation or walls (include # size and type) For structures with foundation which establish new electrical utility companies service connection a Concrete Encased Electrode will be required within the foundation to serve as an grounding electrode system. Per the National Electrical Code article 250.52.3 FBCR 506: CONCRETE SLAB ON GRADE 34 Show Vapor retarder (6mil. Polyethylene with joints lapped 6 inches and sealed) 35 | Show control joints, synthetic fiber reinforcement or welded fire fabric reinforcement and Supports FBCR 318: PROTECTION AGAINST TERMITES Indicate on the foundation plan if soil treatment is used for subterranean termite prevention or Submit other approved termite protection methods. Protection shall be provided by registered 36 YES termiticides FBCR 606: Masonry Walls and Stem walls (load bearing & shear Walls)

Floor Framing System: First and/or second story	11
Floor truss package shall including layout and details, signed and sealed by Florida Registered Professional Engineer	- N/A

Metal frame shear wall and roof systems shall be designed, signed and sealed by Florida Prof. Engineer or Architect

Show all materials making up walls, wall height, and Block size, mortar type
 Show all Lintel sizes, type, spans and tie-beam sizes and spacing of reinforcement

40	Show conventional floor joist type, size, span, spacing and attachment to load bearing walls,	T	YES
40	stem walls and/or priers Girder type, size and spacing to load bearing walls, stem wall and/or priers	\dashv	
42	Attachment of joist to girder		- YES
43	Wind load requirements where applicable		YES
44	Show required under-floor crawl space	\dashv	YES
45	Show required amount of ventilation opening for under-floor spaces		YES
46	Show required covering of ventilation opening Show required covering of ventilation opening		- N/A
47	Show the required access opening to access to under-floor spaces	\dashv	- N/A
	Show the sub-floor structural panel sheathing type, thickness and fastener schedule on the edges &	\dashv	
48	intermediate of the areas structural panel sheathing		- 455
49	Show Draftstopping, Fire caulking and Fire blocking	$\overline{}$	- 465
50	Show fireproofing requirements for garages attached to living spaces, per FBCR section 302.6		- N/A
51	Provide live and dead load rating of floor framing systems (psf).	\neg	- 453
r D			YES / NO / N/A
FB	CR CHAPTER 6 WOOD WALL FRAMING CONSTRUCTION		Items to Include-
	GENERAL REQUIREMENTS:	1	Each Box shall be
	APPLICANT - PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL		Marked as
	·		Applicable
		Selec	ct From the Dropbox
52	Stud type, grade, size, wall height and oc spacing for all load bearing or shear walls		- YES
53	Fastener schedule for structural members per table IRC 602.3 are to be shown		- YES
	Show Wood structural panel's sheathing attachment to studs, joist, trusses, rafters and structural		1123
54	members, showing fastener schedule attachment on the edges & intermediate of the areas structural		- YES
	panel sheathing		1100
	Show all required connectors with a max uplift rating and required number of connectors and	\vdash	
55	oc spacing for continuous connection of structural walls to foundation and roof trusses or		YES
	rafter systems	İ	
	Show sizes, type, span lengths and required number of support jack studs, king studs for shear		
56	wall opening and girder or header per IRC Table 502.5 (1)	*	- YES
57	Indicate where pressure treated wood will be placed		- 455
	Show all wall structural panel sheathing, grade, thickness and show fastener schedule for structural		
58	panel sheathing edges & intermediate areas		· 425
59	A detail showing gable truss bracing, wall balloon framing details or/ and wall hinge bracing detail		- YES
FB	BCR :ROOF SYSTEMS:		
60			1 (1/4
61	Truss design drawing shall meet section FBCR 802.1.6.1 Wood trusses		- N/A
62	Include a layout and truss details, signed and sealed by Florida Professional Engineer Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters	<u> </u>	- N/A
63	Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details	<u> </u>	- YES
64	Provide dead load rating of trusses	-	- N/A
07	Trovide dead load fatting of trusses		- N/A
FI	BCR 802:Conventional Roof Framing Layout		
65	Rafter and ridge beams sizes, span, species and spacing		YES
66	Connectors to wall assemblies' include assemblies' resistance to uplift rating		- 4ES
67	Valley framing and support details		- N/A
68	Provide dead load rating of rafter system		- 455
FD	CP 903 POOE SUE ATUING		
	CR 803 ROOF SHEATHING		
69	Include all materials which will make up the roof decking, identification of structural panel		- 455
70	sheathing, grade, thickness		
70	Show fastener Size and schedule for structural panel sheathing on the edges & intermediate areas		- 455
RO	OF ASSEMBLIES FRC Chapter 9		
	Include all materials which will make up the roof assembles covering		YES
	Submit Florida Product Approval numbers for each component of the roof assembles covering		YES
. = 1	- 10 care i roduct reprovat numbers for each component of the root assembles covering		・ マルコ

FBCR Chapter 11 Energy Efficiency Code for residential building

Residential construction shall comply with this code by using the following compliance methods in the FBCR chapter 11 Residential buildings compliance methods. Two of the required forms are to be submitted, N1100.1.1.1 As an alternative to the computerized Compliance Method A, the Alternate Residential Point System Method hand calculation, Alternate Form 600A, may be used. All requirements specific to this calculation are located in Sub appendix C to Appendix G. Buildings complying by this alternative shall meet all mandatory requirements of this chapter. Computerized versions of the Alternate Residential Point System Method shall not be acceptable for code compliance.

YES / NO / N/A

GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Items to Include- Each Box shall be Marked as Applicable t From the Dropbox YES YES N/A YES
73 Show the insulation R value for the following areas of the structure 74 Attic space 75 Exterior wall cavity 76 Crawl space TVAC information 77 Submit two copies of a Manual J sizing equipment or equivalent computation study 78 Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or 20 cfm continuous required 79 Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	YES YES YES N/A YES
74 Attic space 75 Exterior wall cavity 76 Crawl space TVAC information 77 Submit two copies of a Manual J sizing equipment or equivalent computation study 78 Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or 20 cfm continuous required 79 Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	H/A YES YES N/A YES
75 Exterior wall cavity 76 Crawl space HVAC information 77 Submit two copies of a Manual J sizing equipment or equivalent computation study 78 Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or 20 cfm continuous required 79 Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	YES YES
HVAC information To Submit two copies of a Manual J sizing equipment or equivalent computation study Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or 20 cfm continuous required Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	YES YES
HVAC information 77 Submit two copies of a Manual J sizing equipment or equivalent computation study 78 Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or 20 cfm continuous required 79 Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	N/A YES
77 Submit two copies of a Manual J sizing equipment or equivalent computation study 78 Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or 20 cfm continuous required 79 Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	N/A YES
77 Submit two copies of a Manual J sizing equipment or equivalent computation study 78 Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or 20 cfm continuous required 79 Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	YES
78 Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or 20 cfm continuous required 79 Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	YES
20 cfm continuous required 79 Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	
79 Show clothes dryer route and total run of exhaust duct Plumbing Fixture layout shown	4-7
Plumbing Fixture layout shown	
	455
90 All fixtures waste water lines shall be shown on the foundation along	
ou An intuites waste water thies shall be shown on the foundation plan	YES
81 Show the location of water heater	YES
Private Potable Water 82 Pump motor horse power	
83 Reservoir pressure tank gallon capacity	
84 Rating of cycle stop valve if used	
1 - Rating of cycle stop varve it used	
Electrical layout shown including	
85 Show Switches, receptacles outlets, lighting fixtures and Ceiling fans	485
86 Show all 120 valt single phase 15 and 20 ampere branch circuits outlets required to be protected	
by Ground-Fault Circuit Interrupter (GFCI) Article 210.8 A	465
	455
	465
4	
On the electrical plans identify the electrical service overcurrent protection device for the main	
electrical service. This device shall be installed on the exterior of structures to serve as a	
89 disconnecting means for the utility company electrical service. Conductors used from the exterior	
disconnecting means to a panel or sub panel shall have four-wire conductors, of which one	
	YES
cable will be of the overhead or underground type.	7,23
and will be of the overhead of anderground type.	t i
For structures with foundation which establish new electrical utility companies service	
connection a Concrete Encased Electrode will be required within the foundation to serve as an	
Grounding electrode system. But the National Electrical Co. Lectrical 2020 2	
TO A TOURNING CICCHOIC SYSTEM FOR THE INGHORAL PLOCIFICAL CODE ARTICLE AND NACE AND	U/A
Grounding electrode system. Per the National Electrical Code article 250.52.3 90 Appliances and HVAC equipment and disconnects	
90 Appliances and HVAC equipment and disconnects	
90Appliances and HVAC equipment and disconnects-91Show all 120-volt, single phase, 15- and 20-ampere branch circuits supplying outlets installed	
90 Appliances and HVAC equipment and disconnects 91 Show all 120-volt, single phase, 15- and 20-ampere branch circuits supplying outlets installed in dwelling unit family rooms, dining rooms, living rooms, parlors, libraries, dens, bedrooms,	465
90Appliances and HVAC equipment and disconnects-91Show all 120-volt, single phase, 15- and 20-ampere branch circuits supplying outlets installed	465

GENERAL REQUIREMENTS:
APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL

Items to Include-Each Box shall be Marked as Applicable

TH	E FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS	YES / NO / N/A	
		Select From the Dropbox	
92	Building Permit Application A current Building Permit Application is to be completed,		
	by following the Checklist all supporting documents must be submitted.	TYES	
	There is a \$15.00 application fee. The completed application with attached documents and	7-3	
0.3	application fee can be mailed.		
93	Parcel Number The parcel number (Tax ID number) from the Property Appraisers Office	- YES .	
0.4	(386) 758-1083 is required. A copy of property deed is also requested. www.columbiacountyfla.com		
94	Environmental Health Permit or Sewer Tap Approval A copy of a approved	- N/A	
95	Columbia County Environmental Health (386) 758-1058		
96	City of Lake City A permit showing an approved waste water sewer tap 386-752-2031 Toilet facilities shall be provided for all construction sites	- N/A	
97		YES	
97	Town of Fort White (386) 497-2321 If the parcel in the application for building permit is		2
	within the Corporate city limits of Fort White, an approval land use development letter issued by the Town of Fort is required to be submitted with the application for a building permit.	- N/A	4
98	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 a 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	- N/A	
	Section 8.5.2 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 8.5.3 of the Columbia County Land Development Regulations.		
99	CERTIFIED FINISHED FLOOR ELEVATIONS will be required on any project where the		
	approved FIRM Flood Maps show the property is in a AE, Floodway, and AH flood zones.	- N/A	
	Additionally One Foot Rise letters are required for AE and AH zones. In the Floodway Flood Zones a Zero Rise letter is required.		
100	A Flood development permit is also required for AE, Floodway & AH. Development permit cost		
100	is \$50.00	- N/A	
	Driveway Connection: If the property does not have an existing access to a public road, then		35
	an application for a culvert permit (\$25.00) must be made. County Public Works Dept. determines the		
101	size and length of every culvert before instillation and completes a final inspection before permanent power	- N/A	
	is granted. If the applicant feels that a culvert is not needed, they may apply for a culvert waiver		
	(\$50.00). If the project is to be located on an F.D.O.T. maintained road, then an F.D.O.T. access permit is required.		
	911 Address: An application for a 911 address must be applied for and received through the		
102	Columbia County Emergency Management Office of 911 Addressing Department (386) 758-1125.	- N/A	
Disc	closure Statement for Owner Builders If you as the applicant will be acting as an	owner/builder under s	ection
489	103(7) of the Florida Statutes, submit the required owner builder disclosure stateme	ent form.	
_	ice Of Commencement		
A n	otice of commencement form recorded in the Columbia County Clerk Office is requ	ired to be filed with the	Э
buil	ding department Before Any Inspections can be preformed.		

The provisions of Chapter 1, Florida Building Code shall govern the administration and enforcement of the Florida Building Code, Residential.

Section R101.2.1 of the Florida Building Code Residential:

VICTOR RAYMOS ARCHITECT INC.

3/25/2017

WIND LOAD ANALYSIS Per ASCE 7

BEVILLE RESIDENCE 1107 SE BIBLE CAMP ROAD HIGH SPRINGS, FL 32694 .

Registration AR-0002909 Ph 352-378-2518 4825 SW 19th Street, Gainesville, FL 32608 vraymos@gmail.com

ALLOWABLE UNIT SHEAR ON WOOD STUD SHEARWALLS 322 PLF (.322 Kips) SHEAR PERPENDICULAR TO RIDGE 3 Kips SHEAR PARALLEL TO RIDGE 3.6 Kips

SHEAR FORCES PERPENDICULAR AND PARALLEL TO RIDGE ARE RESISTED WITH THE REQUIRED AMOUNT OF SHEARWALL. See construction documents for shearwall locations.

ROOF FRAMING: 2X8 WOOD RAFTERS @ 16" O.C..

ROOF SHEATHING: 7/16" or 15/32" Exterior plywood or OSB. Fasten with 8d/ .113 ring shank nails.

Interior zone spacing: Interior 6 inches-- Periphery 3 inches Edge and end zone spacing: Interior 6 inches—Periphery 3 inches

SHEARWALL SIDING: (@ Exterior face gable end) 7/16" or 15/32" Exterior plywood or OSB. Spacing: Interior 8 inches-- Edge 3 inches Fasten with 8d/.131 ring shank nails.

LOAD TRANSFER FASTENERS (Simpson or equal)

Anchor 2x8 rafters to top exterior wall dbl plates w/ Simpson H2.5's . Anchor 2x8 rafters to ridge beam w/ simpson LSSU210 Adjustable hangers. Use LSSU12.06 if rafters are actual 2" wide rough cut members.

Anchor ridge beam to center wood column with blocking, (2) 1/2" anchor bolts (see construction documents detail in section 1/A4) and (2) 16" MSTAM Straps.

At exterior stud wall connections to floor girders, lap plywood 11.5" over girders and at least 2' above joint, or use 24" MSTAM straps at 48" o.c. From girders to studs.

STUDS: 2X4 spruce, grade #1 or #2 . Exterior spacing 16" o.c.. . Provide ballon framing at gable ends.

- 1. All rafters must bear on exterior walls .
- 2. All walls to be nailed with the same patterns as shearwalls.
- 4. This windload is not valid without a raised embossed seal.
- 5. It is assumed that soil conditions will support a minimum 2000 psf.
- 6. Fiber mesh or WWM may be used in concrete slab.
- 7. Deleted.
- 8. Wind design and analysis is valid for one use only.
- 9. All headers over 12' span must be pre-engineered.
- **10.** Any discrepancies in this wind load shall be brought to the attention of the architect before proceeding with construction.

1

3.20.19

skill ordinarily exercised by members of the same profession currently practicing under similar circumstances. Upon written notice to the Consultant prior to three months after completion of Services, and by mutual agreement between the Consultant and Client, the Consultant will correct those services not meeting such a standard without additional compensation. This Warranty and Standard of Care is in lieu of all other warranties and standards of care. No other warranty or standard of care, express or implied, including warranties of merchantability and fitness for a particular purpose is made or intended by the proposal, by oral communication or by any representations made regarding the services included in this agreement.

LIMITATION OF LIABILITY – Consultant and Client mutually agree that the services provided pursuant to this Agreement involve risks of liability, which cannot be adequately compensated for by the payments Client will make under this Agreement. Therefore, the total cumulative liability of Consultant, its agents, employees and subcontractors whether in contract, tort including negligence (whether sole or concurrent) and strict liability, or otherwise arising out of, connected with or resulting from the services providing pursuant to this Agreement shall not exceed the total fees paid by Client. Client is advised to carefully review Client's risks of liability related to this contract and address such risks through Client's insurance or other means.

DISCLAIMER OF CONSEQUENTIAL DAMAGES – In no event shall Consultant or Client be liable to the other for any special, indirect, incidental or consequential loss or damages, including lost profits and loss of use.

Acceptance of this WIND LOAD document for a project use, confirms that the client is aware of the Limits of Liability listed herein and is in agreement with them.

Victor Raymos Architect

Registration AR-0002909 Ph 352-378-2518 4825 SW 19th Street, Gainesville, FL 32608 vraymos@gmail.com

3.30.19

3

MecaWind Std va. 2.7.0 per ASCE 7-10 Developed by MECA Enterprises, Inc. Copyright

: 3/25/2017 : 440 Project No.

Company Name : Victor Raymos Architect
Address : 4825 SW 19th Street Designed By : Victor Raymos Architect

Description : Residence City : Gainesville Customer Name : Beville

: FL State Proj Location : 1107 SE Bible Camp Rd, High Sp

Input Parameters: Directional Procedure All Heights Building (Ch 27 Part 1)

ft
ft
ft
Deg
-
ft
g
ft

Gust Factor Calculations

Gust Factor Category I Rigid Structures - Simplified Method Gust1: For Rigid Structures (Nat. Freq.>1 Hz) use 0.85 = 0.85

Gust Factor Category II Rigid Structures - Complete Analysis

Zm:	0.6*Ht	= ₁₀	-	=	30.00	ft
lzm:	Cc*(33/Zm)^0.167			=	0.30	
Lzm:	l*(Zm/33)^Epsilon			==	309.99	ft
Q:	(1/(1+0.63*((B+Ht)/Lzm)^0.63))^0.5			=	0.93	
Gust2:	0.925*((1+1.7*1zm*3.4*Q)/(1+1.7*3.4*1zm)))		=	0.88	

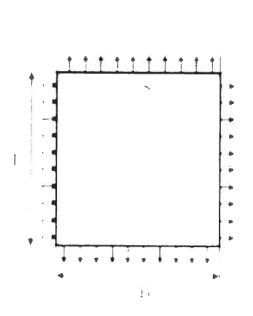
Gust Factor Summary

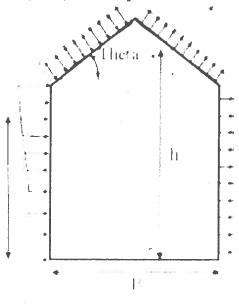
Not a Flexible Structure use the Lessor of Gust1 or Gust2 = 0.85

Table 26.11-1 Internal Pressure Coefficients for Buildings, GCpi

GCPi : Internal Pressure Coefficient = +/-0.18

Wind Pressurs Main Wind Force Resisting System (MWFRS) - Ref Figure 27.4-1





Kh: 2.01*(Ht/Zg)^(2/Alpha)

Kht: Topographic Factor (Figure 6-4) Qh: .00256*(V)^2*I*Kh*Kht*Kd Cpww: Windward Wall Cp(Ref Fig 6-6) Roof Area Reduction Factor based on Roof Area

1.00 12.68 psf 0.80 659.53 ft^2 0.85

MWFRS-Wall Pressures for Wind Normal to 24 ft Wall (Normal to Ridge)

Wall	Ср	Pressure +GCpi (psf)	Pressure -GCpi (psf)
Leeward Wall Side Walls	-0.50 -0.70	-7.67 -9.83	-3.11 -5.26

Wall	Elev ft	Kz	Kzt	Ср	qz psf	Press +GCpi	Press -GCpi	Total +/-GCpi
Windward Windward					12.68 12.68	6.34 6.34		14.01 14.01

Roof Location	Cp .	Pressure +GCpi(psf)	
Windward - Min Cp	-0.75	-10.37	-5.80
Windward - Max Cp	-0.75	-4.22	0.34
Leeward Norm to Ridge	-0.50	-7.67	-3.11
Overhang Top (Windward)	-0.75	-8.08	-8.08
Overhang Top (Leeward)	-0.50	-5.39	-5.39
Overhang Bot (Windward only)	0.80	8.62	8.62

Notes - Normal to Ridge

Note (1) Per Fig 27.4-1 Note 7, Since Theta > 10 Deg base calcs on Mean Ht Note (2) Wall & Roof Pressures = Qh*(G*Cp - GCPi)

Note (2) wall & Roof Pressures = Qn*(G*Cp - GCP1)

Note (3) +GCpi = Positive Internal Bldg Press, -GCPi = Negative Internal Bldg Press

Note (4) Total Pressure = Leeward Press + Windward Press (For + or - GCPi)

Note (5) Ref Fig 27.4-1, Normal to Ridge (Theta>=10), Theta= 14.0 Deg, h/l= 0.52

Note (6) No internal pressure considered (GCpi = 0) for Overhang

Note (7) Overhang bottom based upon windward wall Cp and GCpi = 0.

MWFRS-Wall Pressures for Wind Normal to 24 ft wall (Along Ridge) are a national edition by the a fraction will be a garage and a find Paints, in the

Wall	Cp	Pressure +GCpi (psf)	Pressure -GCpi (psf)
Leeward Wall Side Walls	-0.50 -0.70	-7.67 -9.83	-3.11 -5.26

Wall		Elev ft	Kz	Kzt	Сp	qz psf	Press +GCpi	Press -GCpi	Total +/-GCpi
Windward Windward Windward	`	14.00 11.00 1.00	0.57	1.00	0.80	12.68 12.68 12.68	6.34 6.34 6.34	10.91 10.91 10.91	14.01 14.01 14.01

Koor - Dist from Windward Edge	_	Pressure E GCpi(psf)-G	
Roof: 0.0 ft to 6.3 ft	-0.91	-12.07	-7.51
Roof: 6.3 ft to 12.5 ft	-0.89	-11.89	-7.33
Roof: 12.5 ft to 24.0 ft	-0.51	-7.76	-3.20
OH Top : 0.0 ft to 6.3 ft	-0.91	~14.36	-14.36
Overhang Top : 6.3 ft to 12.5 ft	-0.89	-14.18	-14.18
Overhang Top : 12.5 ft to 24.0 ft	-0.51	-10.04	-10.04

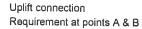
Notes - Along Ridge

Note (1) OH = Overhang, no internal pressure considered for Overhang (GCpi=0)

Note (2) Ref Fig 27.4-1, Parallel to Ridge (All), h/l=0.52

		- 5	Maxim	um Head	der Spar	(ft.)	
		3'	6'	9'	12'	15'	18'
		Number o	of Header	Studs Su	pporting	End of H	leader
		1	1	2	2	2	2
Unsupported Wall Height	Stud Spacing	Number of Full-Length Studs at Each End of Header					
10' or less	12 in. 16 in. 24 in.	2 2 1	2 2 2	3 3 2	3 3 2	3 3 2	3 3 2
greater than 10'	12 in. 16 in.	2 2	2 2	3	4 3	5 4	5 4
	24 in.	1	2	2	2	1 3	3

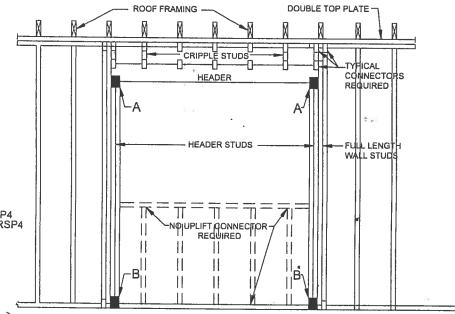
^{1.} The header stud shall not be required if the header is supported by a suitable framing anchor.



NOTE. Uplift connection IS required at each end of header and at bottom of header studs in addition to connectors at wall studs and at top and bottom of cripples.

All Simpson or equal.

At A: simpson MSTA21 At B: simpson RSP4 per stud At Top of cripples: Simpson RSP4 At bottom of cripples: Simpson RSP4





1105 SW 4th Street High Springs, FL 32643 Phone: 386-454-0295 Fax: 386-454-0395

FAX COVER SHEET

DATE: 4/10/2017

TO: Lake City Building Dept

RE: Lori

FAX: 386-758-2160

FROM: Deanna Webb

FAX:

386-454-0395

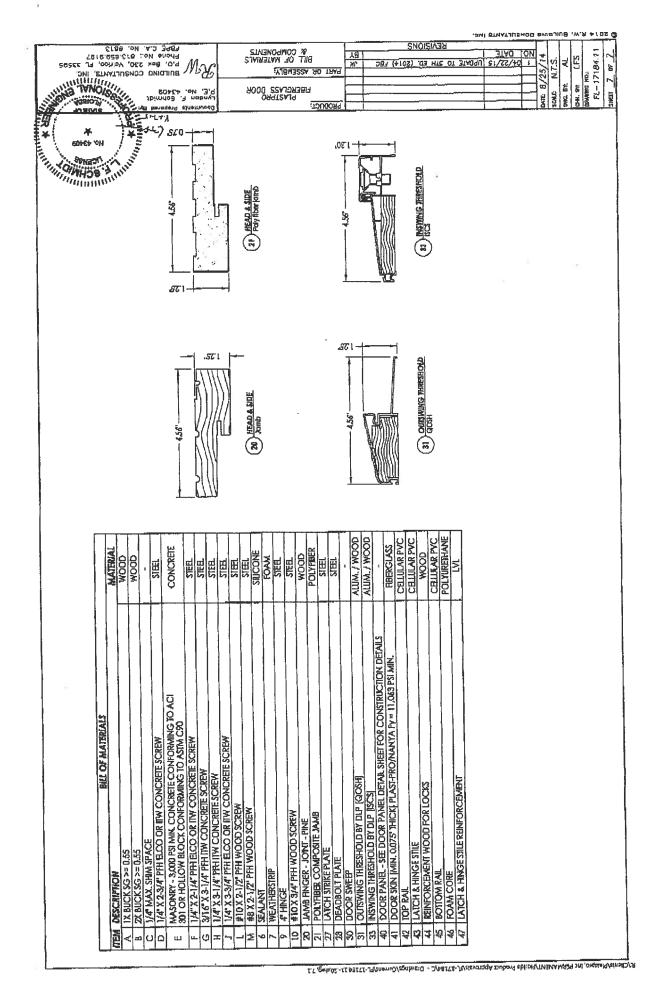
NUMBER OF PAGES, INCLUDING COVER SHEET: 14

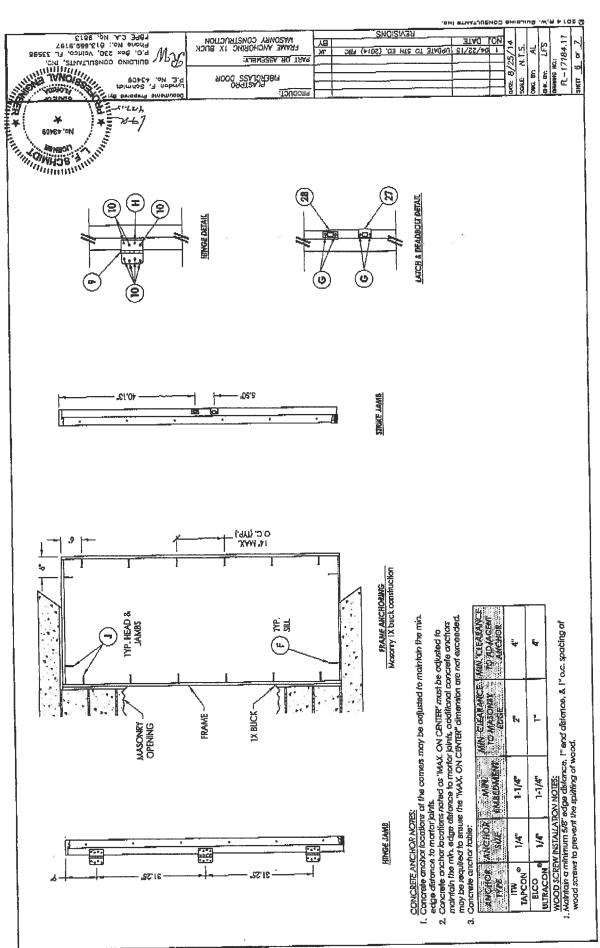
MESSAGE:

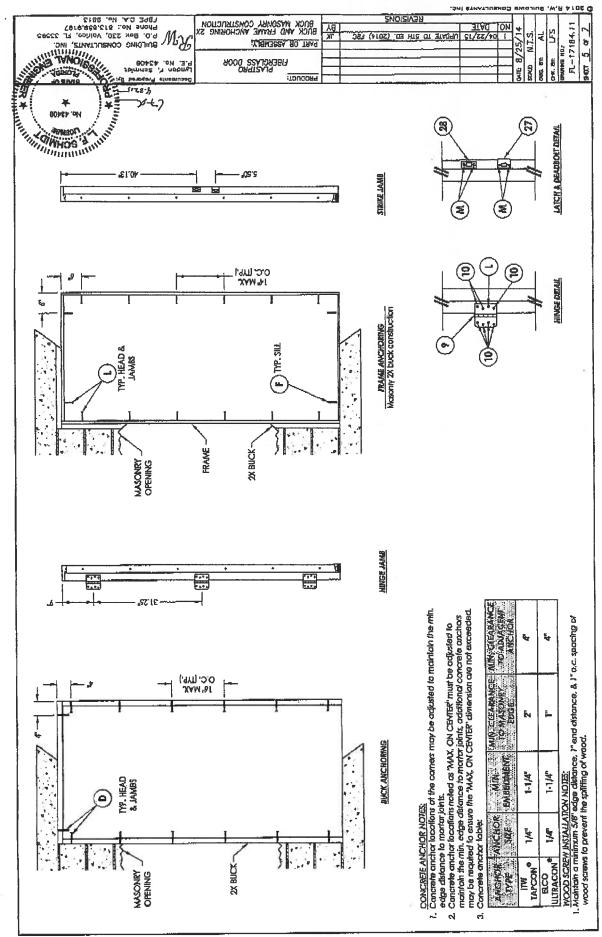
Window and door Product approval for

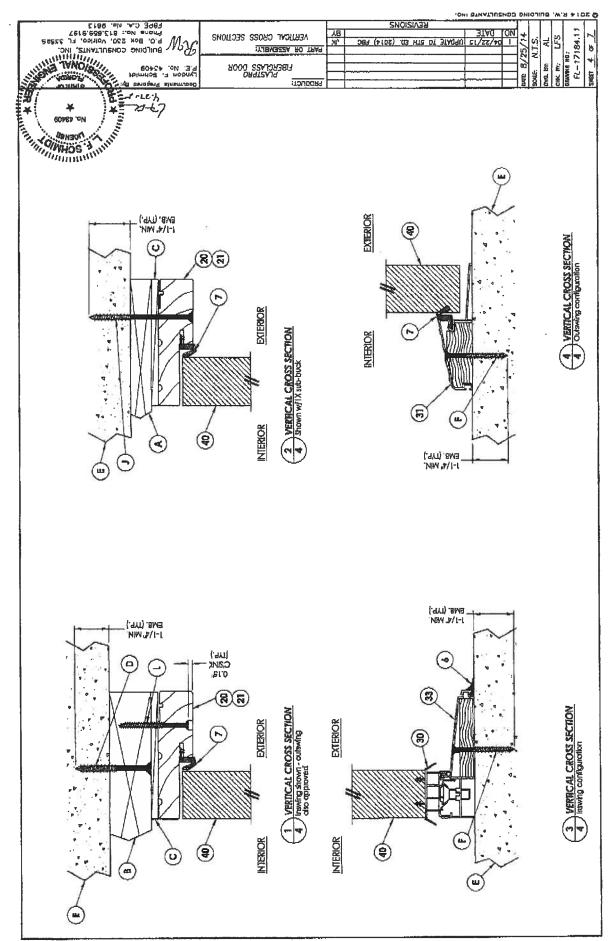
Robert Beville 1107 SE Bible Baptist Camp St

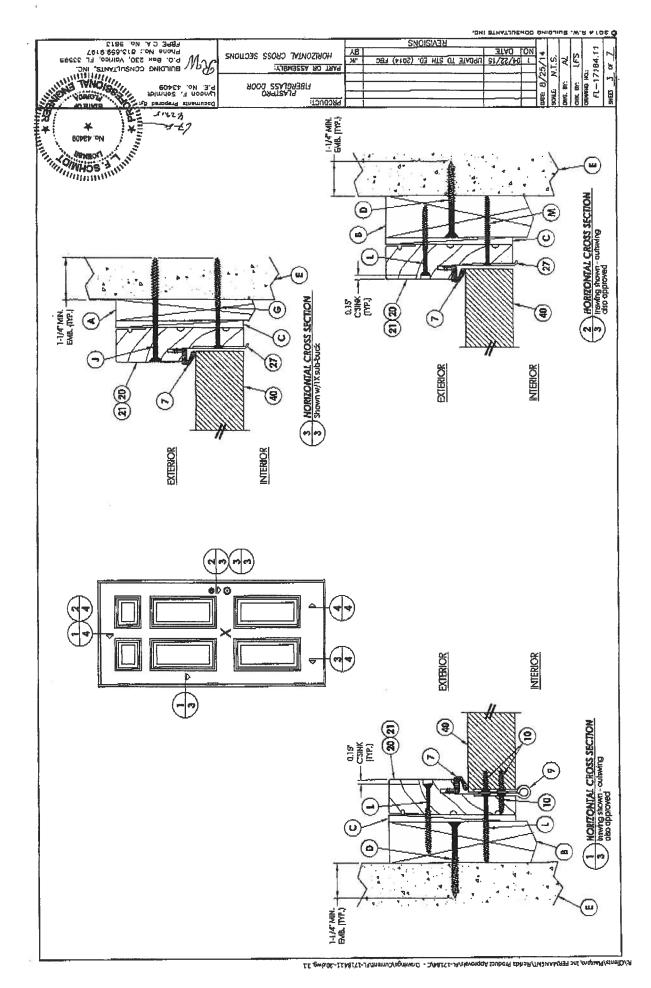




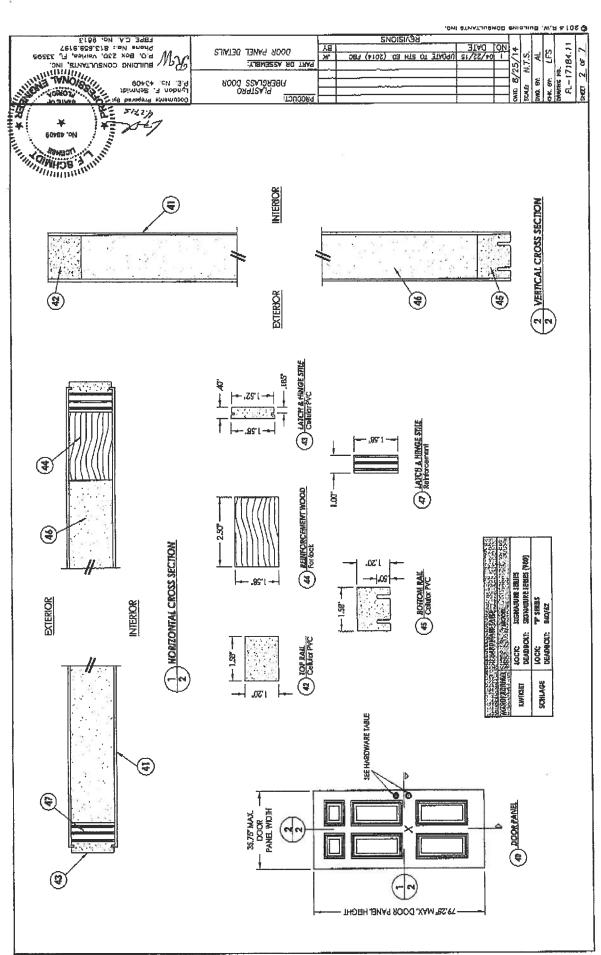








13864540395



ANO (1975)

- BUILDING CONSULTANTS, INC.
P.O. BOX 230, Velico, FL 33595
FROM NO. 1875,
SCHWING SCHWIN

TYPICAL ELEVATION, DESIGN
PRESSURES & CENERAL MOTES

PLASTANO FIBERGLASS DOOR

TOUCOR

DHR. DY. LFS
DRAWFIG NO.:
FL-17184.11

SOUGE 8/25/14 SOUGE N.T.S. DMR. BY AL.

HENT I OF Z

17184.11



INSWING / OUTSWING LOS ANGELES, CA 90045 5200 W. CENTURY BLVD.

OPAQUE FIBERGLASS DOOR "IMPACT"

This product has been evaluated and it is compliance with the 5th Edition (2014) Raida Building Code (FBC) shuctural requirements excitating the "High Velacity Hurricone Zone" (HVHZ). -:

GENERAL NOTES

Product anchors shall be as listed and spaced as shown on defails. Anchor embedment fa base material shall be beyond woll dressing as stucca. αí

When used in area requiring wind borne debais protection this praduct complies with Section 1609.1.2 of the RBC and does not sequipe an impact resistant covering. This product meets missibe level "O" and includes Wind Zone 4 as defined in ASTM E 1996 and Section 1609.1.2.2 of લ

Site conditions that deviate from the detait of this drawing require further enginearing analysis by a facersed engineer or registered architect. For 2x studificanting construction, anathaning of these units shall be the same as that shown for 2x buck masonny construction. ÷

TABLE OF CONTRAINS Millon, dissign pressures, & general notes Belots as sections as sections ime crustoring - 2X buck masorry construction ime crustoring - 1X buck masorry construction as & components										
DESCRIPTION Typical slavo Door panel of Horborital con Vertical cross Buck and tra Frome cards	TABLE OF CONTRATS	DESCRIPTION	Typical elevation, design pressures, & general nates	Door panel delate	Horbornfol cross sections	Verfical cross sections	rame crickoing - ZX buck masorry o	Frame ancharing - LX buck masonry construction	All of malerick & components	
SHEET # 2 2 2 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		SMEET#	_	2	٤	+	ις	۰,0	~	

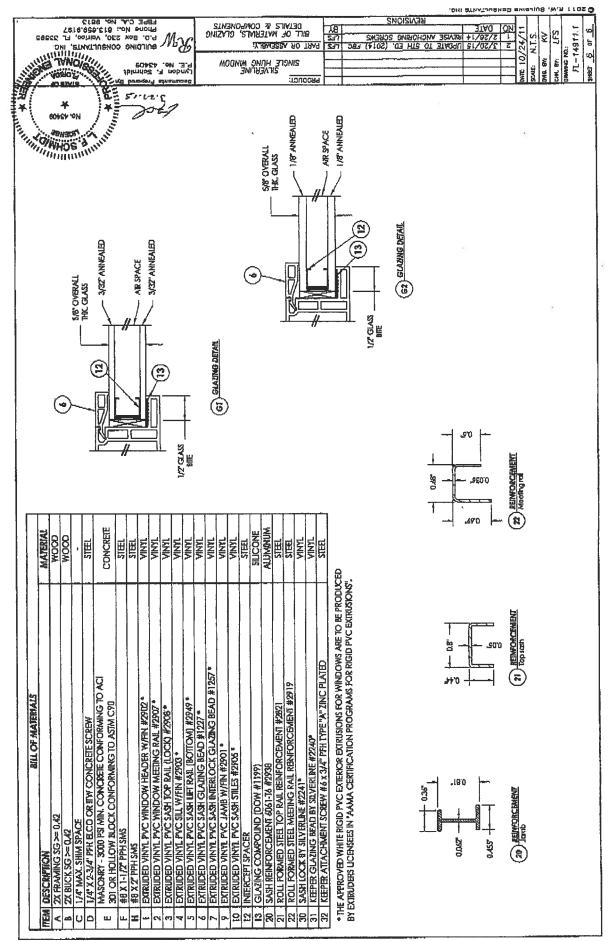
 	
37.50" MAX, OVERALL FRAME WIDTH	
	- 62.00" AAN, OVERALI RAME HEIGHT - INDWING - 00.50 -

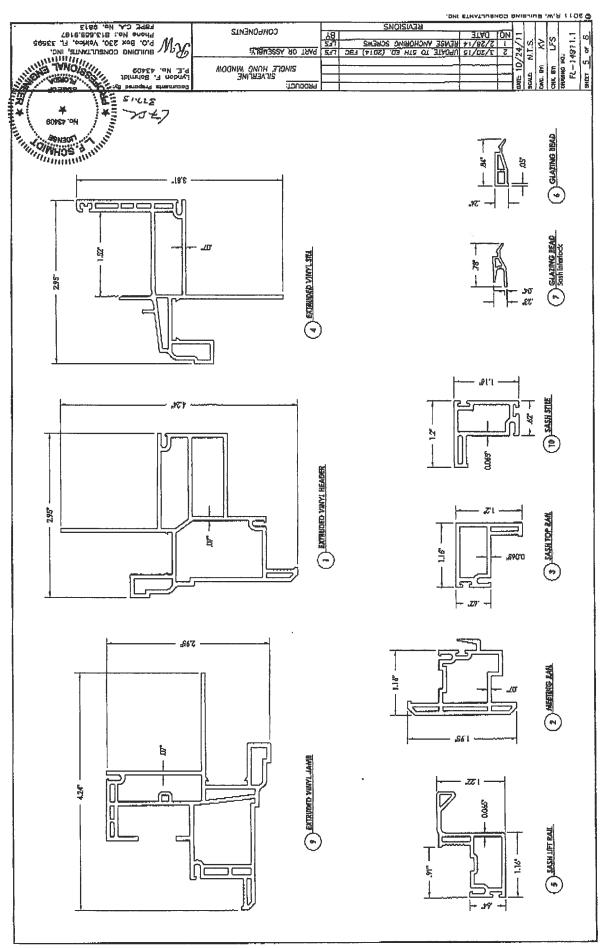
	-	9-	
	+65.0	+65.0	
PHOISIOMO	37.50" x 82.00"	37.50" x 80.50"	
	INSWING	OUTSWING	

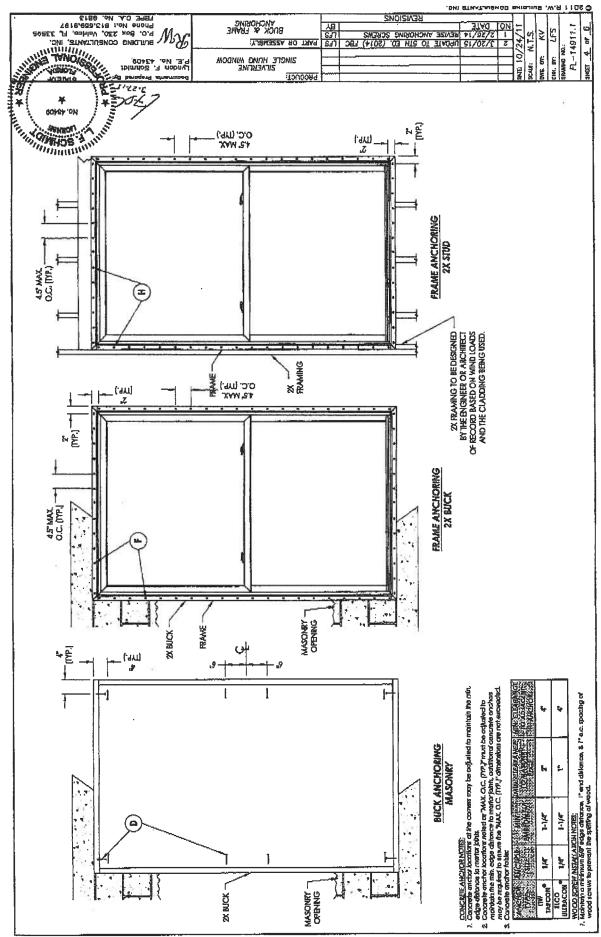
70.0 55.0

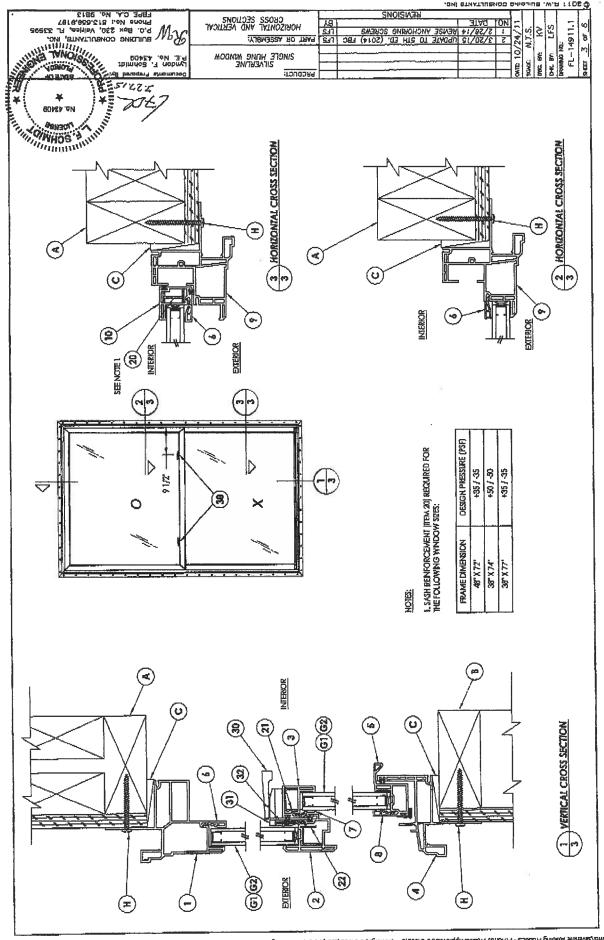
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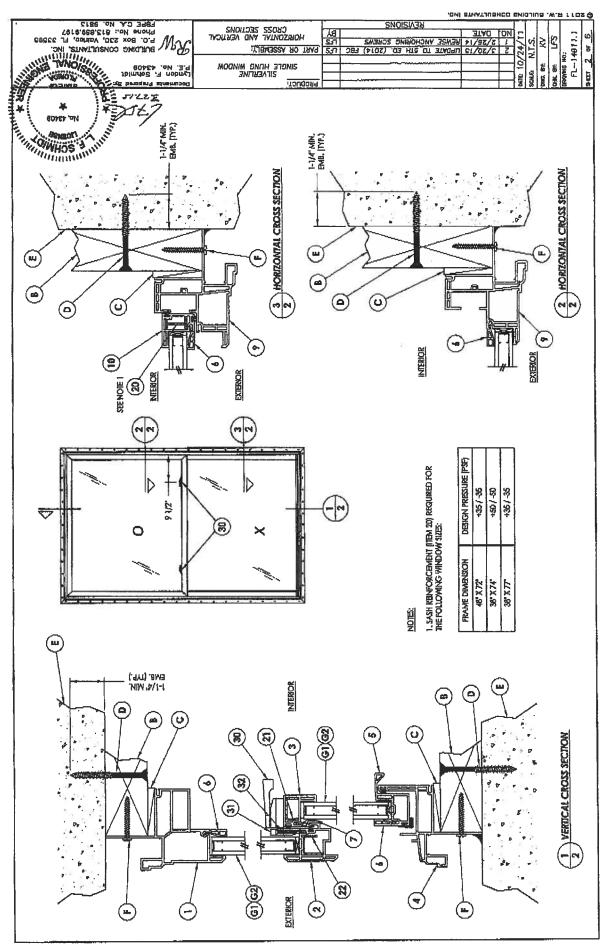
13864540395











Vnden F. Bohmidt 7,E. No. 43409

-5/128 7567

ESPE C. No. 9813

BUILDING CONSULTANTS, INC.

BUILDING CON

* BOREY ON *

2 0

TYPICAL ELEVATION, DESIGN

EINELE HUNG WINDOW

PART OR ASSEMBLY:

:TOLOOR9

WING ND: FL-- [4911.1 neer 1 or 6

SCUE: N.T.S. DWG. 87: KV K. Br. 2FS

1.111941



SERIES 2900/4900 - MODEL 2901/4901 EXTRUDED VINYL SINGLE HUNG WINDOW W/ NAILING FIN

"NON-IMPACT"

GENERAL NOIS

This product has been evaluated and is in compilarce with the 5th Edition (2014) florida Building. Code (FBC) structural requirements excluding the "High Velocity Hunicone Zone" (PVHZ).

Product anchors sholl be as listed and spaced as shown on detrals. Anchor embedment to base material shall be beyond wall dressing or shucco. ø

When used in creas requiring wind borne debris protection this product is required to be protected with an impact resistant covering that complies with Section 1609.1.2 of the IBC. ಣೆ

Sile conditions that deviate from the defails of this clawing require further engineering analysis by alloensed engineer or registered architect.

2 Hotochica élevation desga pressures à general notes 2 Hotochica élevation acos sections 3 Hotochica & vertical acos sections 4 Buick & frome anchoring 5 Components

SS.48° MAX. OVERALL FIN WIDTH SZ.0° MAX. OVERALL FRAME WIDTH*	0	×
	ALL FRAME HEIGHT	

-50.0	-50.0	-50.0	-35.0	-35.0	-25.0	-20.0	
+50.0	+50.0	+50.0	+35.0	+35.0	+25.0	+20.0	nits
55	63	255	5	GI	19	ſЭ	separate u
39.0" x 27.75"	33.0" x 29.75"	33.0' x 33.75"	43.0' x 32.75"	33.0' x 35.25'	47.0' x 32.75"	43.0° × 38.75°	d width occur on
44.0' x 62.0"	38.0' x 64.0"	38.0° × 74.0°	48.0° × 72.0°	38.0"×77,0"	52.0" x 72.0"	48.0" × 84.0"	of frame height or
47,48" x 66,48"	41.48" x 69.48"	41.48"×77.48"	51,48" x 75,48"	41.48" × 80.48"	55.48" x 75.48"	51.48" x 87.48"	"NOTE Max overal frame height and width occur on separate units

FLORIDA BUILDING CODE, ENERGY CONSERVATION Residential Building Thermal Envelope Approach

FORM R402-2014 Climate Zone □

Scope: Compliance with Section R402.1.1 of the Florida Building Code, Energy Conservation, shall be demonstrated by the use of Form R402 for single- and multiple-family residences of three stories or less in height, additions to existing residential buildings, alterations, renovations, and building systems in existing buildings, as applicable. To comply, a building must meet or exceed all of the energy efficiency requirements on Table R402A and all applicable mandatory requirements summarized in Table R402B of this form. If a building does not comply with this method, or by the UA Alternative method, it may still comply under Section R405 of the Florida Building Code, Energy Conservation.

PROJECT NAME: Beville BUILDER: Robert Beville

owner: Robert Beville

1107 SE Bible Camp St.

PERMITTING OFFICE: Columbia County, FL JURISDICTION NUMBER: 120070

PERMIT NUMBER:

120070

General Instructions:

- 1. Fill in all the applicable spaces of the "To Be installed" column on Table R402A with the information requested. All "To Be installed" values must be equal to or more efficient than the required levels.
- 2. Complete page 1 based on the "To Be Installed" column information.
- 3. Read the requirements of Table R402B and check each box to indicate your intent to comply with all applicable items.
- 4. Read, sign and date the "Prepared By" certification statement at the bottom of page 1. The owner or owner's agent must also sign and date the form.

1.	New construction, addition, or existing building	1.	New Construction
2.	Single-family detached or multiple-family attached	2.	Single Family Dwelling
3.	if multiple-family, number of units covered by this submission	3.	•••
4.	is this a worst case? (yes/no)	4.	No
5.	Conditioned floor area (sq. ft.)	5.	576
6.	Windows, type and area	-	
•	a) U-factor:	6a.	.40 Max
	b) Solar Heat Gain Coefficient (SHGC)	6b.	.25 Max
	c) Area	6c.	60 sq ft
7.	-,		
•••	a) U-factor:	7a.	N/A
	b) Solar Heat Gain Coefficient (SHGC)	7b.	***
8.	Floor type, area or perimeter, and insulation:	,	
	a) Slab-on-grade (R-value)	8a.	
	b) Wood, raised (R-value)	8b.	R=0
	c) Wood, common (<i>R</i> -value)	8c.	
	d) Concrete, raised (R-value)	8d.	
	e) Concrete, common (R-value)	8e.	
9.	* * ***		
	a) Exterior: 1. Wood frame (Insulation A-value)	9a1.	R=13
	2. Masonry (Insulation <i>R</i> -value)	9a2.	***
	b) Adjacent: 1. Wood frame (Insulation A-value)	9b1.	
	2. Masonry (Insulation R-value)	9b2.	***
10.	Celling type and insulation		
	a) Attic (Insulation R-value)	10a.	
	b) Single assembly (Insulation R-value)	10b.	R=38
11.	Air distribution system:		
	a) Duct location, insulation	11a.	N/A
	b) AHU location	11b.	
	c) Total duct leakage. Test report attached.	11c.	cfm/100 s.f. Yes No 🖸
12.	Cooling system: a) type	12a.	Window Package Unit
	b) efficiency	12b.	
13.	Heating system: a) type	13a.	Windo Package Unit
	b) efficiency:	13b.	
14.	HVAC sizing calculation: attached	14.	Yes () No ()
	Water heating system: a) type	15a.	Electric
	b) efficiency	15b.	40gal=0.92min 50=.090min
Lhe	reby certify that the plans and specifications covered by this form are	Revie	w of plans and specifications covered by this form indicate
	compliance with the Fiorida Building Code, Energy Conservation.		illance with the Fiorida Building Code, Energy Conservation, Before
	EPARED BY: Date 4/4/17		truction is complete this building will be inspected for compliance in
l he	reby certify that this building is in compliance with the Florida Building		rdance with Section 553.908, F.S. Y BUILDING
Cod	de, Energy Conservation.		OFFICIAL:
OW	NER/AGENT: Date: 4/4/17	Date:	
			1,000,100

INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT®

	10, 4 ft	15/19	389	19/21	20+5 or 13+10 ⁿ	49	NR.	0.55	
#	10, 4 ft	15/19	303	15/20	20+5 or 13+10 ⁿ	49	NR.	0.55	
#	10, 2 ft	15/19	30=	13/17	20 or 13+5 ⁿ	49	NR	0.55	
=	10, 2 ft	10 /13	19	8/13	20 or 13+5 ^h	49	0.40	0.55	***************************************
	0	5/13*	19	8/13	20 or 13+5	38	0.25	0.55	
	0	0	13	4/6	13	38	0.25	0.65	
	0	0	13	3/4	13	30	0.25	0.75	
I H	SLAB ^d R-VALUE & DEPTH	BASEMENT° WALL R-VALUE	FLOOR R-VALUE	MASS WALL R-VALUE	WOOD FRAME WALL <i>R</i> -VALUE	CEILING R-VALUE	GLAZED FENESTRATION SHGC ^{b, 9}	SKYLIGHT [®] U-FACTOR	TION 7 ^{b, j}

alue of the insulation shall not be less than the R-value specified in the table U-factors and SHGC are maximums. When insulation is installed in a cavity which is less than the label or design thick

r column excludes skylights. The SHGC column applies to all glazed fenestration. Exception: Skylights may be excluded requirements in Climate Zones 1 through 3 where the SHGC for such skylights does not exceed 0.30.

-13 cavity insulation on the interior of the basement wall plus R-5 continuous insulation on the interior or exterior of the h e required slab edge R-values for heated slabs. Insulation depth shall be the depth of the footing or 2 feet, whichever is ucus insulation on the interior or exterior of the home or R-13 cavity insulation at the interior of the basement wall. tinuous insulation on the interior or exterior of the home or R-19 cavity insulation at the interior of the basement wall. "1:

for heated slabs