COLUMBIA COUNTY BUILDING DEPARTMENT

135 NE Hernando Ave., Suite B-21, Lake City, FL 32055 Office: 386-758-1008 Fax: 386-758-2160 www.columbiacountyfla.com/BuildingandZoning.asp

NEW CONSTRUCTION RESIDENTIAL OR COMMERCIAL

Submit Permit Applications Online at: https://www.columbiacountyfla.com/PermitSearch/MyBNZPortalLogin.asp
2 nd pg Permit Application with <i>PROPERTY OWNER'S Signature</i> & <i>Notarized</i> Contractor Signature + \$15.00
The Deeded Property owner must sign page 2 of the Application. If the customer has a notarized Power of
Attorney from the Deeded Property Owner, then that named person can sign for the owner.
1-Notes:
Subcontractors Verification Form, signed by the license holder/contractor that is subcontracted the job.
2 Notes:
License Holders (Contractors) must complete a "Letter of Authorization" for who signs the permit.
3 -Notes:
If an Owner Builder, Notarized Disclosure Statement (Owner Builders must sign for the Permit)
4 -Notes:
Recorded deed or Property Appraiser's parcel details printout; and if
5 -Notes:
Owner is Corporation or Trust, provide corporate articles listing the signor, trust executor or POA forms.
6 Notes:
Site plan with actual distances of the structure to each property line
8-Notes:
911 Address form, Phone 386-758-1125 #1 ALL CONSTRUCTION REQUIRES VERIFICATION
9 Notes:
Residential or Commercial Checklist completed including Product Approval Code Spec sheet.
10 -Notes:
Recorded Notice of Commencement; before the 1st inspection.
/ 11 -Notes:
2 sets of plans (blueprints) folded to 9 x 12 size with Signed & Sealed Engineering
13 -Notes:
2 sets of Signed & Sealed truss engineering, if not included within the building blueprints
45 -Notes:
2 sets of energy code & Manual J forms, if required.
2 sets of energy code & Mandary Johns, it required. 15 -Notes:
Provide information on Development Permits/Zoning Applications applied for, if applicable.
16 -Notes:
Needed AFTER Zoning Review and Approval has been allowed for this project. Approved and Signed Site Plan from Environmental Health on the septic 386-758-1058
Notes:
New Wells need a letter from the well driller (Well Letter); or if on City Water provide City Water Letter;
or if the property is in the Ellisville Water System area contact 386-719-7565 for review.
Notes:

Applications mailed, include the \$15.00 fee, checks to BCC or Board of County Commissioners.

COLUMBIA COUNTY BUILDING DEPARTMENT RESIDENTIAL CHECK LIST

MINIMUM PLAN REQUIREMENTS: FLORIDA BUILDING CODE RESIDENTIAL 2020 EFFECTIVE 1 JANUARY 2021 AND THE NATIONAL ELECTRICAL 2017 EFFECTIVE 1 JANUARY 2021

ALL REQUIREMENTS ARE SUBJECT TO CHANGE

ALL BUILDING PLANS MUST INDICATE COMPLIANCE WITH THE CURRENT FLORIDA BUILDING CODES RESIDENTIAL AND THE NATIONAL ELECTRICAL CODE. 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, FBC 1609.1 THRU 1609.6.

FOR DESIGN PURPOSES THE FOLLOWING BASIC WIND SPEEDS ARE PER FLORIDA BUILDING CODE FIGURE 1609.3(1)
THROUGH 1609.3(4) ULTIMATE DESIGN WIND SPEEDS FOR RISK CATEGORY AND BUILDINGS AND OTHER
STRUCTURES Revised 7/1/20

Total (Sq. Ft.) under roof

Submit Online at- http://www.columbiacountyfla.com/BuildingandZoning.asp

GENERAL REQUIREMENTS:

APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL

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

800

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

Condition space (Sq. Ft.)

Items to Include-

Each Box shall be

Circled as

Applicable Select From Drop down

No

Yes

NA

1

4	Plan information including: Dimensions of lot or parcel of land Dimensions of all building set backs Location of all other structures (include square footage of structures) on parcel, existing or proposed	- /	Salvania and Dominio Table	1
5 6 7	Dimensions of all building set backs	- 1		Market Street, or other Persons and
6	Lasting of Structures (include square footage of structures) on parcel, existing or proposed	White parties and a second second second	and the same of	
7	Location of all other structures (literate square rootage of structures) on parson, or parson, or property	_ 5/		1
	well and septic tank and all utility easements.		-	
	Provide a full legal description of property.	/	2000 MARIO MARIO AND	
	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL		to Inclu Box sha ircled as	ill be s
			olicable	
8	Plans or specifications must show compliance with FBCR Chapter 3	Yes	No	NA
		Select Fro	m Dro) dow
9	Basic wind speed (3-second gust), miles per hour	/		
10	(Wind exposure – if more than one wind exposure	- 1		
	is used, the wind exposure and applicable wind direction shall be indicated)			
11	Wind importance factor and nature of occupancy	- 1		
		-/		
12	The applicable internal pressure coefficient, Components and Cladding	1-7	Company of the State of the Sta	
	The design wind pressure in terms of psf (kN/m²), to be used for the design of exterior component,	- V		
13	cladding materials not specifally designed by the registered design professional.	ļ		
T 17	evations Drawing including:	,		
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16		-	/	
17			1	
	Number of stories	<u> </u>	<u>/ </u>	

	Floor Plan Including:	/		
	Dimensioned area plan showing rooms, attached garage, breeze ways, covered porches,		Comment of the same of the sam	
21	deck, balconies	- 1		Janes .
22	Raised floor surfaces located more than 30 inches above the floor or grade	_	aprel and a second	
23	All exterior and interior shear walls indicated	- /	***************************************	
24	Shear wall opening shown (Windows, Doors and Garage doors)	- /	***************************************	******
25	Show compliance with Section FBCR 310 Emergency escape and rescue opening shown in each			
2.5				
l	bedroom (net clear opening shown) and Show compliance with Section FBCR 312.2.1 where the opening of an operable window is located more than 72 inches above the finished grade or surface			
	below, the lowest part of the clear opening of the window shall be a minimum of 24 inches above	_ /	Ì	
	the finished floor of the room in which the window is located. Glazing between the floor and 24	′		1
	inches shall be fixed or have openings through which a 4-inch-diameter sphere cannot pass.			
~~				
26	Safety glazing of glass where needed		***************************************	
	Fireplaces types (gas appliance) (vented or non-vented) or wood burning with Hearth	/	1	
27	(see chapter 10 and chapter 24 of FBCR)	- /		
				4
28	Show stairs with dimensions (width, tread and riser and total run) details of guardrails, Handrails	-		
			mental de la companya	
29	Identify accessibility of bathroom (see FBCR SECTION 320)	- /		
Al	materials placed within opening or onto/into exterior walls, soffits or roofs shall	<u>have Flo</u>	<u>orida produ</u>	ict
an	proval number and mfg. installation information submitted with the plans			
	e Florida product approval form)			
100	a and a distribution of the contraction,			
Γ	GENERAL REQUIREMENTS:	Items	to Include-	
1	APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL		Box shall be	
			ircled as	- 1
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			oplicable	
מיטו	CD 403. Foundation Plans			
FE	CR 403: Foundation Plans	Ar	oplicable	wn
		Ar		wn
FE 30	Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size	Ar	oplicable	wn
30	Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing.	Ar	oplicable	wn
30	Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing. All posts and/or column footing including size and reinforcing	Ar	oplicable	wn
30 31 32	Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing. All posts and/or column footing including size and reinforcing Any special support required by soil analysis such as piling.	Ar	oplicable	wn
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30 31 32	Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing. All posts and/or column footing including size and reinforcing Any special support required by soil analysis such as piling. Assumed load-bearing valve of soil Pound Per Square Foot Location of horizontal and vertical steel, for foundation or walls (include # size and type) For structure	Select I	oplicable	wn
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31 32 33 34 FF 35 36 FF 37	Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing. All posts and/or column footing including size and reinforcing Any special support required by soil analysis such as piling. Assumed load-bearing valve of soil Pound Per Square Foot Location of horizontal and vertical steel, for foundation or walls (include # size and type) For structure 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 3CR 506: CONCRETE SLAB ON GRADE Show Va por retarder (6mil. Polyethylene with joints overlaid 6 inches and sealed) Show control joints, synthetic fiber reinforcement or welded fire fabric reinforcement and Supports 3CR 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 termiticides	Select I	oplicable	wn

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

	or Framing System: First and/or second story			***************************************
	Floor truss package shall including layout and details, signed and sealed by Florida Registered	- (
40	Professional Engineer		**************	
	Show conventional floor joist type, size, span, spacing and attachment to load bearing walls,	- (
41	stem walls and/or priers			***************************************
	Girder type, size and spacing to load bearing walls, stem wall and/or priers			
	Attachment of joist to girder			
	Wind load requirements where applicable	<u> </u>		***************************************
	Show required under-floor crawl space Show required amount of ventilation opening for under-floor spaces			************
	Show required amount of ventilation opening for ander-noof spaces Show required covering of ventilation opening	一三/		
	Show the required access opening to access to under-floor spaces			
48	Show the required access opening to access to under-noor spaces. Show the sub-floor structural panel sheathing type, thickness and fastener schedule on the edges &			niniado kaliboniini
49	intermediate of the areas structural panel sheathing	- /	1	
	Show Draftstopping, Fire caulking and Fire blocking			
50	Show fireproofing requirements for garages attached to living spaces, per FBCR section 302.6	- //		MARIE CONTRACTOR OF THE PARTY O
	Provide live and dead load rating of floor framing systems (psf).			TANK TANK TANK TANK TANK
52	Provide live and dead load rating of floor traiting systems (psr).	MANAGEMENT AND		ببهمانيسي بهجي وسندان
FR	CR CHAPTER 6 WOOD WALL FRAMING CONSTRUCTION			
<i>^</i>	CR OHM I DR WOOD WILL STATE OF THE STATE OF	Items t	o Includ	le-
orda, Co	GENERAL REQUIREMENTS:	Each B	ox shall	be
	APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Cir	cled as	
		Ap	plicable	
ac area area	S	elect from	a Dron	dow
53	Stud type, grade, size, wall height and oc spacing for all load bearing or shear walls	_		
54	Fastener schedule for structural members per table FBC 2304.10.1 are to be shown	_/		M. MARKET N. VIE. ARREST N. VIEW
34				***************************************
55	Show wood structural panel's sheathing attachment to study, joist, trusses, rafters and structural	_ /		
55	members, showing fastener schedule attachment on the edges & intermediate of the areas structural	-		
	panel sheathing Show all required connectors with a max uplift rating and required number of connectors and	************		///
	oc spacing for continuous connection of structural walls to foundation and roof trusses or	_ /		
56	rafter systems	" '		
	Show sizes, type, span lengths and required number of support jack studs, king studs			***************************************
57	for shear wall opening and girder or header per FBC 2304.3.	-'/		
58	Indicate where pressure treated wood will be placed	T -		entropolico de la constante de
20	Show all wall structural panel sheathing, grade, thickness and show fastener schedule for structural		descendent descendent order	
59	panel sheathing edges & intermediate areas	- /		
60	A detail showing gable truss bracing, wall balloon framing details or/and wall hinge bracing detail	- /		***************************************
001	The state of the s	4	Mayora parameter species per processor	
ET'	BC :ROOF SYSTEMS:	_		
	Truss design drawing shall meet section FBC 2303.1.1.1 Wood trusses			Committee Committee Committee
61 62	Include a layout and truss details, signed and sealed by Florida Professional Engineer		***************************************	***************************************
63	Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters	 	-	
64	Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details		†	
65	Provide dead load rating of trusses			
05	TIVAMO NOU INDIA IL MOSSI			J
T.	BC 2304.4:Conventional Roof Framing Layout			
_	Rafter and ridge beams sizes, span, species and spacing	T - /	T	
66	Connectors to wall assemblies' include assemblies' resistance to uplift rating	† <u>- *</u>	 	
67		+	1	-
68	Valley framing and support details			
69	Provide dead load rating of rafter system	1	J	1
¥7¥	OC 2204 0 DOOR CHIE ATHING			
Same Real Property.	3C 2304.8 ROOF SHEATHING			·
70		- "		
	sheathing, grade, thickness Show fastener Size and schedule for structural panel sheathing on the edges & intermediate areas			-
71	I Show tastener Size and schedule for structural panel sheatning on the edges & intermediate areas	1 - 1	ŧ	1

ROC	OF ASSEMBLIES FRC Chapter 15			
, T	oclude all materials which will make up the roof assembles covering			
S	Submit Florida Product Approval numbers for each component of the roof assembles covering		and the second s	TOWNS WATER
side ldi mp nuir et a	Energy Chapter 4 ential construction shall comply with this code by using the following compliance methods in the FB ings compliance methods. Two of the required forms are to be submitted, N1100.1.1.1 As an alternate Method A, the Alternate Residential Point System Method hand calculation, Alternate Form 6 is mements specific to this calculation are located in Sub appendix C to Appendix G. Buildings complying the mandatory requirements of this chapter. Computerized versions of the Alternate Residential Point	ative to the 00A, may b g by this at	e used. Iternati	All ve shal
ace	ceptable for code compliance.	Items	to Inclu	de-
	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Each Box shall be Circled as Applicable		
	Se	lect from	Drop	Down
	Show the insulation R value for the following areas of the structure	_		
		-		
	Attic space Exterior wall cavity	-		a management
	Crawl space	-		
	CIAMIS DACC			
V	AC information		·	7
NECES THE SECOND	Submit two copies of a Manual I 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	1	L	
	The State of the contract of the state of th			
lu	mbing Fixture layout shown	T	T	<u> </u>
	All fixtures waste water lines shall be shown on the foundation an	-		
2	Show the location of water heater	.i	i aliagarcania de proposito	
	vate Potable Water			ap anya
	Pump motor horse power	- ,		
4	Reservoir pressure tank gallon capacity			
	Rating of cycle stop valve if used			
2.1	Rating of Color (1277)			
le:	ctrical layout shown including		····	
6	Show Switches recentacles outlets, lighting fixtures and Ceiling fans			
7	Show all 120-yolt, single phase, 15- and 20-ampere branch circuits outlets required to be protected			
	by Ground-Fault Circuit Interrupter (GFCI) Article 210.8 A			
8	Show the location of smoke detectors & Carbon monoxide detectors		-	
9	Show service panel, sub-panel, location(s) and total ampere ratings	 -		_
	to the main			
	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		-	j
	disconnecting means for the utility company electrical service. Conductors used from the exterior			
0	disconnecting means to a panel or sub panel shall have four-wire conductors, of which one			
	conductor shall be used as an equipment ground. Indicate if the utility company service entrance	-		ļ
	cable will be of the overhead or underground type.	1		
		-		
	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	1		
	Grounding electrode system. Per the National Electrical Code article 250.32.3	 		
91	T 1 1:	_		

92 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, sunrooms, recreation rooms, closets, hallways, or similar rooms or areas shall be protected by

a listed Combination arc-fault circuit interrupter, Protection device.

A notice of commencement form RECORDED in the Columbia County Clerk Office is required to be filed with the Building Department BEFORE ANY INSPECTIONS can be performed.

	Items to Include-
GENERAL REQUIREMENTS:	Each Box shall be
APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Circled as
	Applicable

ITEMS 95, 96, & 98 Are Required After APPROVAL from the ZONING DEPT. Select from Drop down Building Permit Application A current Building Permit Application is to be completed, by following the Checklist all supporting documents must be submitted. There is a \$15.00 application fee. The completed application with attached documents and application fee can be mailed. 94 Parcel Number The parcel number (Tax ID number) from the Property Appraisers Office (386) 758-1083 is required. A copy of property deed is also required. www.columbiacountyfla.com Environmental Health Permit or Sewer Tap Approval A copy of a approved 95 Columbia County Environmental Health (386) 758-1058 City of Lake City A City Water and/or Sewer letter. Call 386-752-2031 96 97 Toilet facilities shall be provided for all construction sites 98 Town of Fort White (386) 497-2321 If the parcel in the application for building permit is 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. 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 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 (Municode.com) 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. Additionally One Foot Rise letters are required for AE and AH zones. In the Floodway Flood zones a Zero Rise letter is required. A Flood development permit is also required for AE, Floodway & AH. Development permit cost is \$50.00 Driveway Connection: If the property does not have an existing access to a public road, then an application for a culvert permit (\$25.00) must be made. County Public Works Dept. determines the size and length of every culvert before instillation and completes a final inspection before permanent power is granted. If the applicant feels that a culvert is not needed, they may apply for a culvert waiver (\$50.00) Separate Check when issued. 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 Columbia County Emergency Management Office of 911 Addressing Department (386) 758-1125. 103

Ordinance Sec. 90-75. - Construction debris. (e) It shall be unlawful for any person to dispose of or discard solid waste, including construction or demolition debris at any place within the county other than on an authorized disposal site or at the county's solid waste facilities. The temporary storage, not to exceed seven days of solid waste (excluding construction and demolition debris) on the premises where generated or vegetative trash pending disposition as authorized by law or ordinance, shall not be deemed a violation of this section. The temporary storage of construction and demolition debris on the premises where generated or vegetative trash pending disposition as authorized by law or ordinance shall not be deemed in violation of this section; provided, however, such construction and demolition debris must be disposed of in accordance with this article prior to the county's issuance of a certificate of occupancy for the premises. The burning of lumber from a construction or demolition project or vegetative trash when done so with legal and proper permits from the authorized agencies and in accordance with such agencies' rules and regulations, shall not be deemed a violation of this section. No person shall bury, throw, place, or deposit, or cause to be buried, thrown, placed, or deposited, any solid waste, special waste, or debris of any kind into or on any of the public streets, road right-of-way, highways, bridges, lanes, thoroughfares, waters, canals, or vacant lots or lands within the county. No person shall bury any vegetative trash on any of the public streets, road right-of-way, highways, bridges, lanes, thoroughfares, waters, canals, or lots less than ten acres in size within the county.