

#### COLUMBIA COUNTY BUILDING DEPARTMENT RESIDENTIAL CHECK LIST

MINIMUM PLAN REQUIREMENTS: FLORIDA BUILDING CODE RESIDENTIAL 2023 EFFECTIVE 1 JANUARY 2024 AND

## 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

Submit Online at- http://www.columbiacountyfla.com/BuildingandZoning.asp Items to Include-GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL Each Box shall be Circled as Applicable Two (2) complete sets of plans containing the following: Select From Drop down All drawings must be clear, concise, drawn to scale, details that are not used shall be marked void Condition space (Sq. Ft.) Total (Sq. Ft.) under roof 5408 Yes No NA

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 BUILDING 107.1.

Si	te	Pla	ın i	nfor	mat	ion	inc	lndi	nσ۰	
4	D	men	eion	c of	lata			1 6	. 5	

	te 1 land information including:		
4	Dimensions of lot or parcel of land		
5	Dimensions of all building set backs	-1/	
6	Location of all other structures (include square footage of structures) on parcel, existing or proposed well and septic tank and all utility easements	-1/	
	well and septic tank and all utility easements.		
7	Provide a full legal description of property.		
	y proposty.	3/	
			A STATE OF THE PARTY OF THE PAR

### Wind-load Engineering Summary, calculations and any details are required.

GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL  8 Plans or specifications must show compliance with EDCD Charter 2			Items to Include- Each Box shall be Circled as Applicable		
	Plans or specifications must show compliance with FBCR Chapter 3	Yes	No	NA	
9	Paria wind anord (2 areas of such as 1)	Select Fro	om Drop	down	
10	Basic wind speed (3-second gust), miles per hour	-V	····		
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	1-1		-	
13	The design wind pressure in terms of psf (kN/m²), to be used for the design of exterior component, cladding materials not specifally designed by the registered design professional.	<u> </u>	manin of the other to the process of the		
El	evations Drawing including:		/		
14	All side views of the structure	- V	7	T	
15	Roof pitch	- 1/	7		
16	Overhang dimensions and detail with attic ventilation	- 1			
17	Location, size and height above roof of chimneys	-1/11	-		
18	Location and size of skylights with Florida Product Approval	-1-MH	1		
19	Number of stories	- 1//	1		
20	Building height from the established grade to the roofs highest peak	- V			

··· #2500	Floor Plan Including:					
21	Dimensioned area plan showing rooms, attached garage, breeze ways, covered porches,  Raised floor surfaces located more than					
	deck, balconies					
22	Raised floor surfaces located more than 30 inches above the floor or grade  Shear well an interior shear walls indicated	1	/			
23	All exterior and interior and interior and inches above the floor and interior and	1-1	- 1	ļ		
24			P	***************************************		
25	Shear wall opening shown (Windows, Doors and Garage doors)  Show compliance with Section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in and Show compliance with Section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in and Show compliance with Section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in and Show compliance with Section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in a section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in a section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in a section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in the section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in the section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in the section FBCR 310 Emergency escape and rescue opening shown in each opening of an operable window in the section FBCR 310 Emergency escape and rescue opening shown in the section FBCR 310 Emergency escape and rescue opening shown in the section FBCR 310 Emergency escape and rescue opening shown in the section FBCR 310 Emergency escape and rescue opening shown in the section FBCR 310 Emergency escape and rescue opening shown in the section FBCR 310 Emergency escape and rescue opening shown in the section FBCR 310 Emergency escape and rescue opening shown in the section FBCR 310 Emergency escape and rescue opening shown in the section FBCR 310 Emergency escape and rescue opening shown in the section Emergency escape and rescue opening shown in the section Emergency escape and rescue opening shown in the section Emergency escape and rescue opening shown in the section Emergency escape and rescue opening shown in the section Emergency escape and rescue opening sh		1			
	only compliance with Section FBCR 310. Can delay doors)	-	/			
	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 the finished floor of the room in which the	- 1				
	opening of an operable wist-twin) and Show compliance with Social Days and Shown in each					
i	below the lowest part of the low		1			
	the finished floor of the clear opening of the window shall be a minished grade or surface	./	1	ļ		
	inches shall be a minimum of 24 inches above	- V	- 1			
26	the finished floor of the room in which the window shall be a minimum of 24 inches above inches shall be fixed or have openings through which a 4-inch-diameter sphere are loor and 24.					
	inches shall be fixed or have openings through which a 4-inch-diameter sphere cannot pass.  Firenlaces types (case a line)	,				
_		/				
7	(see chapter 10 and chapter 24 of FBCR)					
	i de la companya de		1			
8	Show stairs with dimension ( ) in	/_				
	Show stairs with dimensions (width, tread and riser and total run) details of guardrails, Handrails					
9	Identify accessibility of		1			
	Identify accessibility of bathroom (see FBCR SECTION 320)	//	1			
e a	TOTA JAU	- i/	+			
11 [	naterials placed within opening or onto/into exterior walls, soffits or roofs shall I royal number and mfg. installation information submitted with the plans	· · · · · · · · · · · · · · · · · · ·				
ppi	oval number and mfg. installation information submitted with the plans  Florida product approval form)	L 77				
APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL				Each Box shall be Circled as		
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	R 403: Foundation Plans	<u>A</u> 1	pplica			
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Metal frame shear wall and roof systems shall be designed, signed and sealed by Florida Prof. Engineer or Architect

·	Floor Framing System: First and/or second story			
	1 look duss package shall including layout and date:	CMANA CONTRACTOR OF THE CONTRA		
	Professional Engineer Professional Engineer	_		
	Show conventional floor joist type size coan proging and the latest ty			
ļ	stem walls and/or priers stem walls and/or priers	_		/
	Girder type, size and spacing to load bearing walls, stem wall and/or priers  Attachment of joint to girder.			
·		-		
	4 Wind load requirements where applicable	-		and the second second
ļ	5   Show required under-floor crawl space		Δ	
	6 Show required amount of ventilation opening for the distriction of the state of t	/		
	- Chow required covering of ventilation opening	-/_		
4	o Show the required access opening to access to an I g	_/-		
	Onow the Sub-1100r Stritching hand shoothing to the	<u> </u>		
ļ	9 intermediate of the areas structural panel sheathing			
	Ollow Digitalian Ding Fire Caulking and Fire Line 1.			
	Show heproofing requirements for garages offeeled to it.			
3	Provide live and dead load rating of floor framing systems (psf).			
F		-		***********
1	BCR CHAPTER 6 WOOD WALL FRAMING CONSTRUCTION			
	CENEDAL DECLEDERS TO THE CONTROL OF	Item	s to in	clude-
	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL			hall be
	THE AUTHORITIES BUYES BEFURE SUBMITTAL		Circled	
		1	pplica	
53	Stud type, grade size, wall hoight and	elect fro	m Dr	op døwn
54	Stud type, grade, size, wall height and oc spacing for all load bearing or shear walls  Fastener schedule for structural members per table FBC 2304.10.1 are to be shown	-		<b>J</b>
	Show wood structural papels about	-		
55	Show wood structural panel's sheathing attachment to study, joist, trusses, rafters and structural members, showing fastener schedule attachment on the study of		1	
	members, showing fastener schedule attachment on the edges & intermediate of the areas structural panel sheathing	-		
	Show all required connectors with a many 120		X	
56	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 rafter systems			
	rafter systems	- /		
	Show sizes, type, span lengths and required number of support jack studs, king studs for shear wall opening and girder or header as EDG 270 to			
57		/-	******************	
58	indicate where pressure treated wood will be placed			
	Show all wall structural panel sheathing grade thickness and the Control of the C	-		
59	panel sheathing edges & intermediate areas	_		
60	A detail showing gable truss bracing, wall balloon framing details or/and wall hinge bracing details	**************************		
		-	l	
H.	BC :ROOF SYSTEMS:		_	
61	Truss design drawing shall meet section FBC 2303.1 Wood trusses		,	
62	morauc a layout and truss details stoned and spaled by Florida Dane.	- 1/	<b></b>	
63	The state of the s	<u>-\'</u>		
	Sand chas with take beams showing reinforcement or coble terree and and it	1/	<b></b>	
65	Provide dead load rating of trusses	/	<b> </b>	
ו ידו			<u> </u>	
r	3C 2304.4:Conventional Roof Framing Layout			•
00	Rafter and ridge beams sizes, span, species and spacing	_		T 1
67	Connectors to wall assemblies' include assemblies' resistance to unlife rating	/		-
UO	od   Valley framing and support details			+
09	Provide dead load rating of rafter system	/-		-
FP	C 2304 9 DOOF SITE ATTITUES			
70	C 2304.8 ROOF SHEATHING			
/U	Include all materials which will make up the roof decking, identification of structural panel	/		T
71	onduring, grade, micross	- /		
<u>' * 1</u>	Show fastener Size and schedule for structural panel sheathing on the edges & intermediate areas			-

ROOF ASSEMBLIES FRC Chapter 9					
72 Include all materials which will make up the C		particular and a second			
Submit Florida Product Approval numbers for each component of the roof assembles covering	" (/				
	1- V				
FBC Energy Chapter 4  desidential construction shall comply with this code by using the following compliance methods in uildings compliance methods. Two of the required forms are to be submitted, N1100.1.1.1 As an compliance Method A, the Alternate Residential Point System Method hand calculation, Alternate Fuguirements specific to this calculation are located in Sub appendix C to Appendix G. Buildings content all mandatory requirements of this chapter. Computerized versions of the Alternate Residential encouptable for code compliance.	anernanve to the Form 600 A. may h	computerize e used All			
GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL		Items to Include- Each Box shall be Circled as Applicable			
4 Show the insulation R value for the following areas of the structure	Select from	Prop Dow			
of facto apace	1 /				
5 Exterior wall cavity	1-1				
Crawl space	- /-				
	1-1/	The same of the sa			
VAC information	V				
Submit two copies of a Manual J sizing equipment or equivalent computation study  Exhaust fans shown in bathrooms Machania L. J.					
	-V				
	1-1/				
Show clothes dryer route and total run of exhaust duct					
umbing Fixture layout shown	1-0				
All fixtures waste waste ines shall be shown on the foundationplan					
Show the location of water heater	- 0				
	- ,/				
ivate Potable Water					
Pump motor horse power					
Reservoir pressure tank gallon canacity	- 2				
Rating of cycle stop valve if used	- /				
	- V	***************************************			
ectrical lavout shown including					
Show Switches, recentacles outlets, lighting Sytumes and O. W. S.					
one will 120-voit, Single phase, 13- and 20-ampere branch circuits author	- /				
	ed _	-			
show the location of smoke detectors & Carbon monoyide detectors					
Show service panel, sub-panel, location(s) and total ampere ratings	1-0/				
	- V				
On the electrical plans identify the electrical service overcurrent protection device for the main					
modeline incars for the utility company electrical company Canalana					
conductor shall be used as an equipment ground. Indicate if the utility company service entrance cable will be of the overhead or underground type.	-				
For structures with foundation which establish new electrical utility companies service					
The state of the s	1/				
The violation of the internal independent of the control of the co					
Appliances and II v AC eduliment and disconnects					
Show all 120-volt, single phase 15- and 20 ampore beauty in the state of the state	-V				
difficulty rooms, diffing rooms, fiving rooms, narlors, libraries, done had no					
sunrooms, recreation rooms, closets, belliums, and the sunrooms, horaries, dens, bedrooms,	1-1/	[ [			

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

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

#### **Notice Of Commencement:**

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.

# GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL Items to IncludeEach Box shall be Circled as

\*\*ITEMS 95, 96, & 98 Are Required After APPROVAL from the ZONING DEPT.\*\* Applicable Building Permit Application A current Building Permit Application is to be completed, Select from Drop down by following the Checklist all supporting documents must be submitted. 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 96 City of Lake City A City Water and/or Sewer letter. Call 386-752-2031 Toilet facilities shall be provided for all construction sites 97 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. 99 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 \$50.00 101 Driveway Connection: A Right-of-way application must be applied for with all new structures. If drive is confirmed to be existing, a fee may not be applied. If it is 102 determined a connection is necessary, the fee is \$150.00. 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. 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 103 County Office of 911 Addressing Department poline.

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, alleys, 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.