

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 OF 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

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

GENERAL REQUIREMENTS:

	APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Α	pplicable	е
y	# 1997-01 12 1997 planetes in the mining and the system of the mining and the mining and the system of	Select Fre	m Drop	down
1	Two (2) complete sets of plans containing the following:	TU .		
	All drawings must be clear, concise, drawn to scale, details that are not used shall be marked void	U		
	Condition space (Sq. Ft.) 760 Total (Sq. Ft.) under roof 2459	Yes	No	NA
shal	igners name and signature shall be on all documents and a licensed architect or engineer, signature l be affixed to the plans and documents as per the FLORIDA BUILDING CODES BUILDING 107 Plan information including:	and official o	embossed	i seal
4	Dimensions of lot or parcel of land			
5	Dimensions of all building set backs	-/	1	
	Location of all other structures (include square footage of structures) on parcel, existing or propose	d	THE PARTY CHARACTER SELECTION OF THE PARTY CO.	
	well and septic tank and all utility easements.	-		
	Provide a full legal description of property.	- /	A70.00.00 (P. 00.00 P. 00.00	
	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Circled as Applicable		
8	Plans or specifications must show compliance with FBCR Chapter 3	Yes	No	NA
		Select Fro	m Drop	down
9	Basic wind speed (3-second gust), miles per hour	/		
10	(Wind exposure – if more than one wind exposure			
	is used, the wind exposure and applicable wind direction shall be indicated)			
11	Wind importance factor and nature of occupancy	-		
12	The applicable internal pressure coefficient, Components and Cladding			
	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.			
Ele	evations Drawing including:			
14	All side views of the structure	- /	The specific control control control	
15	Roof pitch	- /		
16	Overhang dimensions and detail with attic ventilation	- /		and the same of the same
17	Location, size and height above roof of chimneys	- /		
18	Location and size of skylights with Florida Product Approval	- ×		Market St. 100
10				
19	Number of stories	- V		

Items to Include-Each Box shall be

Circled as

Floor Plan Including:	madula inggal nyawinal pankinana Managhan a mahanin	discovery departments for the gardenine content on the state of the
Dimensioned area plan showing rooms, attached garage, breeze ways, covered porches,	- 1/	
ucck, baconics	- /	
22 Raised floor surfaces located more than 30 inches above the floor or grade 23 All exterior and interior shear walls indicated	/	and the same of th
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		
	./	
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		1
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		
27 (see chapter 10 and chapter 24 of FBCR)	-	
28 Show stairs with dimensions (width, tread and riser and total run) details of guardrails, Handrails	-	-
CO. 11 10 HILL CL. 1 (PDCD CDCT(CN) 200)		
29 Identify accessibility of bathroom (see FBCR SECTION 320)	-/	
The second secon	harra Wland	do muedus
All materials placed within opening or onto/into exterior walls, soffits or roofs shall	Haverion	ua produc
approval number and mfg. installation information submitted with the plans		
(see Florida product approval form)		
GENERAL REQUIREMENTS:		Include-
	24 1 24	chall be
APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Each Box	
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FBCR 403: Foundation Plans 30 Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing. 31 All posts and/or column footing including size and reinforcing. 32 Any special support required by soil analysis such as piling. 33 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 structu 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 35 Show Va pr retarder (6mil. Polyethylene with joints overlaid 6 inches and sealed) 36 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 termiticides FBCR 606: Masonry Walls and Stem walls (load bearing & shear Walls) 38 Show all materials making up walls, wall height, and Block size, mortar type	Select Fro	ed as icable
FBCR 403: Foundation Plans 30 Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing. 31 All posts and/or column footing including size and reinforcing. 32 Any special support required by soil analysis such as piling. 33 Assumed load-bearing valve of soil 4 Location of horizontal and vertical steel, for foundation or walls (include # size and type) For structu 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 35 Show Vapor retarder (6mil. Polyethylene with joints overlaid 6 inches and sealed) 36 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 FBCR 606: Masonry Walls and Stem walls (load bearing & shear Walls)	Select Fro	ed as icable

FIC	or Framing System: First and/or second story			
	Floor truss package shall including layout and details, signed and sealed by Florida Registered	_		V
40	Professional Engineer			4
	Show conventional floor joist type, size, span, spacing and attachment to load bearing walls,	-		
41	stem walls and/or priers			
42	Girder type, size and spacing to load bearing walls, stem wall and/or priers	-		
43	Attachment of joist to girder	-		
44	Wind load requirements where applicable	-		
45	Show required under-floor crawl space			
46	Show required amount of ventilation opening for under-floor spaces			
47	Show required covering of ventilation opening	-		
48	Show the required access opening to access to under-floor spaces			
	Show the sub-floor structural panel sheathing type, thickness and fastener schedule on the edges &			
49	intermediate of the areas structural panel sheathing			
50	Show Draftstopping, Fire caulking and Fire blocking			and the later of the later is a first
51	Show fireproofing requirements for garages attached to living spaces, per FBCR section 302.6	_		
52	Provide live and dead load rating of floor framing systems (psf).			1
FB	CR CHAPTER 6 WOOD WALL FRAMING CONSTRUCTION	-		
	CORNERS AN ANTIQUE CONTROL OF THE CO		to Includ	
	GENERAL REQUIREMENTS:		3ox shall	be
	APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL		rcled as	
		Selling bedress in the selling of th	plicable	and the state of t
		elect from	n Drop) 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	/_		
	Show wood structural panel's sheathing attachment to studs, 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			
56	oc spacing for continuous connection of structural walls to foundation and roof trusses or	- /		
	rafter systems	V		
	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	- V		
	Show all wall structural panel sheathing, grade, thic tness and show fastener schedule for structural	_ /		
59	panel sheathing edges & intermediate areas	1 / /		
60	A detail showing gable truss bracing, wall balloon framing details or/and wall hinge bracing detail	- /		
. Leanning	Hadracong Makes Analysis of the referring an experimental property of the referring and the referring			
F	BC :ROOF SYSTEMS:			
61	Truss design drawing shall meet section FBC 2303 1.1.1 Wood trusses	-//		
62	Include a layout and truss details, signed and sealed by Florida Professional Engineer	-V		
63	Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters	/	Water State Control of the Sta	and the second s
64	Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details	- /	A BORDO I THE A THE VALUE OF THE STREET	1
65		-		****
05	TO THE CONTROL OF THE	and the second second		*************
F	BC 2304.4:Conventional Roof Framing Layout			nes.
66		T -	T	1
67			1	ì
68			1	
69		 -	-	
09	I TOVIGE GEAG TOACHAINE OF FAILER SYSTEM		1	
וימו	RC 2204 9 DOOF SHEATHING			
-	BC 2304.8 ROOF SHEATHING		T	T
70		- V	1	
	sheathing, grade, thickness		-	
71	Show fastener Size and schedule for structural panel sheathing on the edges & intermediate areas	- V	1	1

ID/	OF ACCEMBLIES FDC Character 15		
process 1	OOF ASSEMBLIES FRC Chapter 15		
72	Include all materials which will make up the roof assembles covering	- V	***************************************
73	Submit Florida Product Approval numbers for each component of the roof assembles covering	- 🗸	
Res buil Con requ mee	dential construction shall comply with this code by using the following compliance methods in the Flatings compliance methods. Two of the required forms are to be submitted, N1100.1.1.1 As an alternate Indiance Method A, the Alternate Residential Point System Method hand calculation, Alternate Form virements specific to this calculation are located in Sub appendix C to Appendix G. Buildings complying all mandatory requirements of this chapter. Computerized versions of the Alternate Residential Point acceptable for code compliance.	native to the 600A, may b ng by this a	computerized pe used. All lternative shall
	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Items to Include- Each Box shall be Circled as Applicable	
	72.		Drop Down
74	Show the insulation R value for the following areas of the structure	-	
75	Attic space		and the first of the state of t
- renovementance	Exterior wall cavity		CONTRACTOR CARTON AND AND AND AND AND AND AND AND AND AN
77	Crawl space		
7 8	AC information Submit two copies of a Manual J sizing equipment or equivalent computation study	[- /]	
79	Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or	. /	
	20 cfm continuous required		
80	Show clothes dryer route and total run of exhaus duct	l-	
	ımbing Fixture layout shown		
81	All fixtures waste water lines shall be shown on the foundationplan	- V,	
82	Show the location of water heater	- /	
	ivate Potable Water Pump motor horse power		
	Reservoir pressure tank gallon capacity	- /	
	Rating of cycle stop valve if used		
0.5	Racing of Cycle stop valve it used		
	ectrical layout shown including		
86	Show Switches, receptacles outlets, lighting fixtures and Ceiling fans	- V	
87	Show all 120-volt, single phase, 15- and 20-ampère branch circuits outlets required to be protected	/	
	by Ground-Fault Circuit Interrupter (GFCI) Article 210.8 A		
88	Show the location of smoke detectors & Carbon monoxide detectors	- N,	
89	Show service panel, sub-panel, location(s) and total ampere ratings	- /	
90	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 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 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 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		

Appliances and HVAC equipment and disconnects

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.

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 Include- Each Box shall be Circled as
	Applicable

*11	EMS 95, 96, & 98 Are Required After APPROVAL from the ZONING DEPT.**	lect from	Drop dow
93	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	- 🗸	
95	Environmental Health Permit or Sewer Tap Approval A copy of a approved Columbia County Environmental Health (386) 758-1058	- 🗸	
96	City of Lake City A City Water and/or Sewer letter. Call 386-752-2031		~
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.	-	1
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)	-	
100	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.		
101	A Flood development permit is also required for AE, Floodway & AH. Development permit cost is \$50.00	<u> </u> -	
102	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.		
103	911 Address: An application for a 911 address must be applied for and received through the Columbia County Emergency Management Office of 91 Addressing Department (386) 758-1125.	_	

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.