

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

CENEDAL DECITIDEMENTS.

APPLICANT - PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Marked as Applicable
	Select From the Dropb
Two (2) complete sets of plans containing the following:	- Ues
All drawings must be clear, concise, drawn to scale, details that are not used shall be marked void	- liec
Condition space (Sq. Ft.) 789 Total (Sq. Ft.) under roof	YES NO N/
Designers name and signature shall be on all documents and a licensed architect or engineer, signature are affixed to the plans and documents as per the FLORIDA BUILDING CODES RESIDENTIAL R101 Site Plan information including:	and official embossed seal :
Dimensions of lot or parcel of land	- VBS
Dimensions of all building set backs	The state of the s
Location of all other structures (include square footage of structures) on parcel, existing or proposed well and septic tank and all utility easements.	- YES
7 Provide a full legal description of property.	- UPS
Wind-load Engineering Summary, calculations and any details are required. GENERAL REQUIREMENTS:	,
APPLICANT - PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Items to Include- Each Box shall be Marked as
Plans or specifications must show compliance with FBCR Chapter 3	Applicable NO N/
Basic wind speed (3-second gust), miles per hour	Select From the Dropb
10 (Wind exposure – if more than one wind exposure	- UPS
is used, the wind exposure and applicable wind direction shall be indicated)	
Wind importance factor and nature of occupancy	· URS
The applicable internal processor coefficient Com	EURS
The applicable internal pressure coefficient, Components and Cladding	
The applicable internal pressure coefficient, Components and Cladding 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.	
Elevations Drawing including:	·UES
14 All side views of the structure	
15 Roof pitch	- ues
16 Overhang dimensions and detail with attic ventilation	
10	290
17 Location, size and neight above roof of chilineys	- yes
17 - daing of cladicks with FI 11 P 1	LUDI
18 Location and size of skylights with Florida Product Approval	- 463
18 Location and size of skylights with Florida Product Approval	- 405
18 Location and size of skylights with Florida Product Approval	

Items to Include-Each Box shall be

٦	or Plan including: Dimensioned area plan showing rooms, attached garage, breeze ways, covered porches, deck,	- yes
0	balconies balconies	- hla
21	Raised floor surfaces located more than 30 inches above the floor or grade	- yes
22	All exterior and interior shear walls indicated	- yes
23	Shear wall opening shown (Windows, Doors and Garage doors)	
24	Show compliance with Section FBCR 310 Emergency of the with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) and Show compliance with Section FBC 1405.13.2 where the bedroom (net clear opening shown) are shown as a section FBC 1405.13.2 where the bedroom (net clear opening shown) are shown as a section FBC 1405.13.2 where the bedroom (net clear opening shown) are shown as a section FBC 1405.13.2 where the bedroom (net clear opening shown) are shown as a section FBC 1405.13.2 where the bedroom (net clear opening shown) are shown as a section FBC 1405.13.2 where the bedroom (net clear opening shown) are shown as a section FBC 1405.13.2 where the bedroom (net clear opening shown) are shown as a section FBC 1405.13.2 where the bedroom (net clear opening shown) are shown as a section FBC 1405.13.2 where the bedroom (net clear opening shown	- yes
	the finished floor of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located. Glazing of the room in which the window is located.	- na
25	Safety glazing of glass where needed	975
23	Safety glazing of glass where needed Fireplaces types (gas appliance) (vented or non-vented) or wood burning with Hearth	- 1
26	(coe chanter III and chanter 24 OLF DON)	
20	Show stairs with dimensions (width, tread and riser and total run) details of guardrails, Handrails	- n 2
27	Show stairs with dimensions (width, tread and riser and total run) downstairs	
	Identify accessibility of bathroom (see FBCR SECTION 320)	- nta
	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Items to Include- Each Box shall be Marked as Applicable
FB		Select From the Dro
29	Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size	- 965
	and type of reinforcing. All posts and/or column footing including size and reinforcing	
30	All posts and/or column footing instances and analysis such as piling. Any special support required by soil analysis such as piling. Pound Per Square Foot	- hla
31	Any special support required by Soil Assumed load-bearing valve of soil Pound Per Square Foot Assumed load-bearing valve of soil For foundation or walls (include # size and type) For structure	ļ
33	Assumed load-bearing valve of soil Assumed load-bearing valve of soil 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	- Ma
	CY AR ON CRADE	
	CR 506: CONCRETE SLAB ON GRADE Show Vapor retarder (6mil. Polyethylene with joints lapped 6 inches and sealed) Show Vapor retarder (5mil. Polyethylene with joints lapped 6 inches and sealed)	•
FB		
34		
34 35	Show control joints, synthetic new York TERMITES	1-
34 35	CR 318: PROTECTION AGAINST TERMITES	-
34 35 FB	CR 318: PROTECTION AGAINST TERMITES	- URS
34 35 FB	Show control joints, synthetic new York TERMITES	- yas
34 35 FB 36	CR 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	- yrs
34 35 FB 36	CR 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 CR 606: Masonry Walls and Stem walls (load bearing & shear Walls)	- yrs
34 35 FB 36 FB	CR 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 CR 606: Masonry Walls and Stem walls (load bearing & shear Walls) Show all materials making up walls, wall height, and Block size, mortar type	- yes
34 35 FB 36 FB	CR 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 CR 606: Masonry Walls and Stem walls (load bearing & shear Walls) Show all materials making up walls, wall height, and Block size, mortar type	- yes
34 35 FB 36 FB 37 38 M	CR 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 CR 606: Masonry Walls and Stem walls (load bearing & shear Walls) 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 etal frame shear wall and roof systems shall be designed, signed and sealed by Florida Protection or subterranean termite prevention or Submit other approved termite protection methods. Protection shall be provided by registered termiticides	- yes
34 35 FB 36 FB 37 38 Mo	CR 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 CR 606: Masonry Walls and Stem walls (load bearing & shear Walls) Show all materials making up walls, wall height, and Block size, mortar type	- yes

Select From the I	1	Show conventional description	
Girder type, size and spacing to load bearing walls, stem wall and/or priers)	stem walls and/or poist type, size, span, spacing and attachment to load bearing walls,	- ues
Wind load requirements where applicable Show required amount of ventilation opening for under-floor spaces Show required amount of ventilation opening for under-floor spaces Show the required amount of ventilation opening Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces Show the required access opening to access to under-floor spaces APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPL	-		1
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Show Price on this problem of the series structural panel sheathing Let		Show the sub-floor structural panel sheathing type, thickness and fastener schedule on the edges &	- Wes
19 Show Draftstopping, Fire caulking and Fire blocking 10	18	intermediate of the areas structural panel sheathing	
50 Show fireproofing requirements for garages attached to living spaces, per FBCR section 302.0 1 Provide live and dead load rating of floor framing systems (psf). FBCR CHAPTER 6 WOOD WALL FRAMING CONSTRUCTION GENERAL REQUIREMENTS: APPLICANT - PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL Select From the 1- 52 Stud type, grade, size, wall height and oc spacing for all load bearing or shear walls Select From the 1- 53 Fastener schedule for structural members per table IRC 602.3 are to be shown Show Wood structural panel's sheathing attachment to studs, joist, trusses, rafters and structural 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 cos spacing for continuous connection of structural walls to foundation and roof trusses or rafter systems Show sizes, type, span lengths and required number of support jack studs, king studs for shear wall opening and girder or header per IRC Table 502.5 (1) 7 Indicate where pressure treated wood will be placed Show all wall structural panel sheathing, grade, thickness and show fastener schedule for structural panel sheathing edges & intermediate areas A detail showing gable truss bracing, wall balloon framing details or/ and wall hinge bracing detail FBCR :ROOF SYSTEMS: 7 Truss design drawing shall meet section FBCR 802.1.6.1 Wood trusses 7 Truss design drawing shall meet section FBCR 802.1.6.1 Wood trusses 8 Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details 1 Lec. FBCR 802:Conventional Roof Framing Layout FBCR 803:ROOF SHEATHING Include all materials which will make up the roof decking, identification of structural panel sheathing, grade, thickness Provide dead load rating of rafter system FBCR 803 ROOF SHEATHING Include all materials which will make up the roof desking, identification of structural panel sheathing, grade, thickness FBCR 405 ROOF	19	Show Draftstonning Fire caulking and Fire blocking	
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71 Include all materials which will make up the root assembly - U-E			1- UKS
71 Include all materials which will make up the roof accomply - U-E	_	OOF ASSEMBLIES FRC Chapter 9	
G. L. wit Florida Product Approval numbers for each component of the roof assembly		1 1 all materials which will make up the root asserting	
72 Submit Florida Fl	_	to Florida Droduct Approval numbers for each component of the roof	- 442
	72	Submit Florida Florida Florida Covering	- UPS

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

		YES / NO / N/A
1.53	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Items to Include- Each Box shall be Marked as Applicable
		Select From the Dropbo
73	The same of the sa	1- 1152
74	4 Attic space	- 4195
75	5 Exterior wall cavity	- 11es
76	5 Crawl space	- W-1
н	VAC information	,
77		1. 1.165
	Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or	
	20 cfm continuous required	- ues
79	Show clothes dryer route and total run of exhaust duct	1- 1125
	All fixtures waste water lines shall be shown on the foundation plan Show the location of water heater	- Cles
61	Show the location of water heater	- 1185
Pr	ivate Potable Water	
82		# •
	Reservoir pressure tank gallon capacity	m - 11 h
84	Rating of cycle stop valve if used	
Ele	ectrical layout shown including	
85	Show Switches, receptacles outlets, lighting fixtures and Ceiling fans	- LI-25
86	Show all 120-volt, single phase, 15- and 20-ampere branch circuits outlets required to be protected by Ground-Fault Circuit Interrupter (GFCI) Article 210.8 A	- 4-65
87	Show the location of smoke detectors & Carbon monoxide detectors	1- 445
88	Show service panel, sub-panel, location(s) and total ampere ratings	2410 -
89	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.	- CIPS
22	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	e se raject
90	Appliances and HVAC equipment and disconnects Appliances and HVAC equipment and disconnects	1- 11-65
75 1	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.	- Ues

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

Items to Include-Each Box shall be Circled as Applicable

THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS

1111	E FOLLOWING ITEMS MUST BE SUBMEZ 2	YES	NO	N/A
92	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	NO	<u> </u>	
93	Parcel Number The parcel number (Tax ID number) from the Property Appraisers Office Parcel Number The parcel number (Tax ID number) from the Property Appraisers Office	NO	ye.	Ż
94	Town of Fort White (386) 497-2321 If the parcel in the application for building permit is	NO	l 	1
***	within the Corporate city limits of Fort White, an approved to the submitted with the application for a building permit. Town of Fort is required to be submitted with the application for a building permit. BELOW ITEMS ONLY NEEDED AFTER ZONING APPROVAL HAS GIVEN.	****	WAR SPH1	***
95	Environmental Health Permit or Sewer Tap Approval A copy of a approved	NO	He	?
96	Columbia County Environmental Health (386) 758-1058 City of Lake City A City Water and/or Sewer letter. Call 386-752-2031	NO		
97	Flood Information: All projects within the Floodway of the Suwannee of Santa Te Edvis 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	NO		 -
98	FIRM Flood Maps show the property is in a AE, Floodway, and AH flood zones. Additionally One Foot Firm Flood Maps show the property is in a He Floodway Flood zones a Zero Rise letter is required.			
99	A Flood development permit is also required for AE, Floodway & AH. Development permit cost is \$50.00		-	+-
100	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	NO		
101	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.	NO	<u>.</u>	1

TOILET FACILITIES SHALL BE PROVIDED FOR ALL CONSTRUCTION SITES. NO

<u>Disclosure Statement for Owner Builders</u> If you as the applicant will be acting as an owner/builder under section 489.103(7) of the Florida Statutes, submit the required owner builder disclosure statement form.

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 preformed.

Section R101.2.1 of the Florida Building Code Residential:

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