

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

		Reviseu 12/2010			
	GENERA APPLICANT – PLEASE CHECK ALL	L REQUIREMENTS: APPLICABLE BOXES BEFORE SUBMITTAL	Each M	to Inclui Box shall arked as oplicable	l be
			Select Fre	om the D	ropbox
1	Two (2) complete sets of plans containing the f	following:	YES		
2	All drawings must be clear, concise, drawn to scale, details that are not used shall be marked void		YES		
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	YES	
	Dimensions of all building set backs	YES	
6	Location of all other structures (include square footage of structures) on parcel, existing or proposed well and septic tank and all utility easements.		
	Provide a full legal description of property.	YES	

Wind-load Engineering Summary, calculations and any details are required. Items to Include-GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL Each Box shall be Marked as Applicable YES NO N/A Plans or specifications must show compliance with FBCR Chapter 3 8 Select From the Dropbox YES Basic wind speed (3-second gust), miles per hour (Wind exposure - if more than one wind exposure 10 YES is used, the wind exposure and applicable wind direction shall be indicated) Wind importance factor and nature of occupancy YES YES The applicable internal pressure coefficient, Components and Cladding 12 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. 13 YES **Elevations Drawing including:** YES All side views of the structure 14 YES Roof pitch 15 YES Overhang dimensions and detail with attic ventilation 16 YES Location, size and height above roof of chimneys 17 YES Location and size of skylights with Florida Product Approval 18 YES Number of stories 18 YES Building height from the established grade to the roofs highest peak

	or Plan including:	
- 1	Dimensioned area plan showing rooms, attached garage, breeze ways, covered porches, deck,	YES
)	halconies	YES
	Raised floor surfaces located more than 30 inches above the floor or grade	YES
2	All exterior and interior shear walls indicated	YES
3	Shear wall opening shown (Windows, Doors and Garage doors)	120
1	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	
ď	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.	YES
5	Safety glazing of glass where needed Fireplaces types (gas appliance) (vented or non-vented) or wood burning with Hearth	
,	Fireplaces types (gas appliance) (vented of non-vented) of wood outling with results	VIII.0
6	(see chapter 10 and chapter 24 of FBCR)	YES
7	Show stairs with dimensions (width, tread and riser and total run) details of guardrails, Handrails	
7	Show stairs with difficultions (width, tread and riser and total ran) details of g	YES
3	Identify accessibility of bathroom (see FBCR SECTION 320)	YES
DI	m) GENERAL REQUIREMENTS:	Items to Include-
	APPLICANT - PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Each Box shall be
	APPLICANT - PLEASE CHECK ADD AT PECADE 2	Marked as
		Applicable
	AND DESCRIPTION OF SEC. MADE AND SEC.	YES / NO / N/A
FB		
	Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing.	Select From the Droph
9	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	Select From the Droph YES YES
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FB 19 10 11 12 13 13	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	YES YES YES YES YES
9 0 1 2	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	YES YES YES YES YES
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9 0 1 2 3	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 structur 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	YES YES YES YES YES YES ES
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9 0 1 2 3 3 7 F	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 pilling. 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 structur 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 CR 506: CONCRETE SLAB ON GRADE Show Vapor retarder (6mil. Polyethylene with joints lapped 6 inches and sealed) Show control joints, synthetic fiber reinforcement or welded fire fabric reinforcement and Supports 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
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9 0 1 1 2 2 3 3 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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 structur 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 CR 506: CONCRETE SLAB ON GRADE Show Vapor retarder (6mil. Polyethylene with joints lapped 6 inches and sealed) Show control joints, synthetic fiber reinforcement or welded fire fabric reinforcement and Supports 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)	YES
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99 10 11 12 13 13 13 15 15 15 15 15 15 15 15 15 15	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 structur 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 CR 506: CONCRETE SLAB ON GRADE Show Vapor retarder (6mil. Polyethylene with joints lapped 6 inches and sealed) Show control joints, synthetic fiber reinforcement or welded fire fabric reinforcement and Supports 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	YES

	the showest to load bearing walls	- Luca
10	Show conventional floor joist type, size, span, spacing and attachment to load bearing walls, stem walls and/or priers	YES
1	Girder type, size and spacing to load bearing walls, stem wall and/or priers	YES
-	Attachment of joist to girder	YES
2	Wind load requirements where applicable	YES
3	Show required under-floor crawl space	YES
4	Show required amount of ventilation opening for under-floor spaces	YES
5	Show required amount of ventriation opening for under riser spaces Show required covering of ventrilation opening	YES
6	Show required covering of ventuation opening	YES
7	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 &	YES
8	intermediate of the areas structural panel sheathing	YES
19	Show Draftstopping, Fire caulking and Fire blocking	
50	Show fireproofing requirements for garages attached to living spaces, per FBCR section 302.6	YES
51	Provide live and dead load rating of floor framing systems (psf).	YES
	CR CHAPTER 6 WOOD WALL FRAMING CONSTRUCTION	YES / NO / N/A
rb	CR CHAFTER 0 WOOD WADDIRGINATED COM	Items to Include-
	GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL	Each Box shall be Marked as Applicable
		Select From the Dropbe
		YES
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	1120
54	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	YES
55	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	YES
	Show sizes, type, span lengths and required number of support jack studs, king studs for shear	YES
56	wall opening and girder or header per IRC Table 502.5 (1)	YES
57	Indicate where pressure treated wood will be placed	ITCO
	Show all wall structural panel sheathing, grade, thickness and show fastener schedule for structural	YES
58	panel sheathing edges & intermediate areas	YES
59	A detail showing gable truss bracing, wall balloon framing details or/ and wall hinge bracing detail	
FI	BCR :ROOF SYSTEMS:	
60	Truss design drawing shall meet section FBCR 802.1.6.1 Wood trusses	YES
61	Include a layout and truss details, signed and sealed by Florida Professional Engineer	YES
62	Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters	YES
63	to the state of th	YES
64		YES
177	DCD 902-Conventional Doof Evening Levent	
H	BCR 802:Conventional Roof Framing Layout	YES
_	Rafter and ridge beams sizes, span, species and spacing	YES
66		Contraction of the Contraction o
67	Valley framing and support details	YES
68	Provide dead load rating of rafter system	YES
F	BCR 803 ROOF SHEATHING	
69	Territoria de la contraction de la contraction de atmostrat panel	YES
0)	sheathing, grade, thickness	
70	to the state of th	YES
- BORNOOM	OOF ASSEMBLIES FRC Chapter 9	YES
_	Include all materials which will make up the roof assembles covering	Charles and the same of the sa
71 72	Include all materials which will make up the roof assembles covering	YES

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
		Select From the Dropbox
	Show the insulation R value for the following areas of the structure	YES
73		YES
74	Attic space	YES
_	Exterior wall cavity	YES
76	Crawl space	
-	AC information Submit two copies of a Manual J sizing equipment or equivalent computation study	YES
77	Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or	MEG
78	Exhaust tans shown in bathrooms Wechanical exhaust capacity of 50 cm.	YES
	20 cfm continuous required	YES
79	Show clothes dryer route and total run of exhaust duct	
	The state of the same	
-	imbing Fixture layout shown	YES
80	All fixtures waste water lines shall be shown on the foundation plan	YES
81	Show the location of water heater	1120
Pr	ivate Potable Water	YES
82	Pump motor horse power	
83	Reservoir pressure tank gallon capacity	YES
84	Rating of cycle stop valve if used	YES
Ele 85	Show Switches, receptacles outlets, lighting fixtures and Ceiling fans	YES
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	YES
87	Show the location of smoke detectors & Carbon monoxide detectors	YES
88	Show service panel, sub-panel, location(s) and total ampere ratings	YES
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. 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	YES
1	Grounding electrode system. Per the National Electrical Code article 250.52.3	
90	Appliances and HVAC equipment and disconnects	YES
91	100	N/A

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

THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS

Items to Include-Each Box shall be Circled as Applicable

YES

YES

YES NO N/A

Building Permit Application A current Building Permit Application is to be completed, by following the Checklist all supporting documents must be submitted. YES There is a \$15.00 application fee. The completed application with attached documents and application fee can be mailed. Parcel Number The parcel number (Tax ID number) from the Property Appraisers Office 93 YES (386) 758-1083 is required. A copy of property deed is also required. www.columbiacountyfla.com 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 NO Town of Fort is required to be submitted with the application for a building permit. BELOW ITEMS ONLY NEEDED AFTER ZONING APPROVAL HAS GIVEN. *** Environmental Health Permit or Sewer Tap Approval A copy of a approved 95 YES Columbia County Environmental Health (386) 758-1058 City of Lake City A City Water and/or Sewer letter. Call 386-752-2031 YES 96 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 NO 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 CERTIFIED FINISHED FLOOR ELEVATIONS will be required on any project where the approved

TOILET FACILITIES SHALL BE PROVIDED FOR ALL CONSTRUCTION SITES. NO

911 Address: An application for a 911 address must be applied for and received through the Columbia

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

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

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.

County Emergency Management Office of 911 Addressing Department (386) 758-1125.

Disclosure Statement for Owner Builders 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

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101

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.

As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and approval numbers on the building components listed below if they will be utilized on the construction project for which you are applying for a building permit. We recommend you contact your local product supplier should you not know the product approval number for any of the applicable listed products. Statewide approved products are listed online @ www.floridabuilding.org

Category/Subcategory	Manufacturer	Product Description	Approval Number(s)
1. EXTERIOR DOORS			
A. SWINGING	PGT IND.	EXTERIOR DOORS	FL253-R12
B. SLIDING			
C. SECTIONAL/ROLL UP	OVERHEAD DOORS	GARAGE DOOR	FL742-R6
D. OTHER			
2. WINDOWS			FL239-R19
A. SINGLE/DOUBLE HUNG	PGT IND.	SH WINDOWS	FL239-R19
B. HORIZONTAL SLIDER			
C. CASEMENT			
D. FIXED			
E. MULLION			
F. SKYLIGHTS			
G. OTHER			
3. PANEL WALL			
A. SIDING	JAMES HARDI	HARDIBOARD SIDING	FLB192-R2
B. SOFFITS			
C. STOREFRONTS			
D. GLASS BLOCK			
E. OTHER			
4. ROOFING PRODUCTS			
A. ASPHALT SHINGLES	ТАМКО	ASPHALT SHINGLES	FL1956-R8
B. NON-STRUCTURAL METAL			
C. ROOFING TILES			
D. SINGLE PLY ROOF			
E. OTHER			
5. STRUCTURAL COMPONENTS		 	
A. WOOD CONNECTORS			
B. WOOD ANCHORS			
C. TRUSS PLATES			
D. INSULATION FORMS	_		
E. LINTELS			
F. OTHERS			
6. NEW EXTERIOR			
ENVELOPE PRODUCTS			

The products listed below did not demonstrate product approval at plan review. I understand that at the time of inspection of these products, the following information must be available to the inspector on the jobsite; 1) copy of the product approval, 2) performance characteristics which the product was tested and

ertified to comply with, 3) copy of the applicable manufacturers installation requirements. urther, I understand these products may have to be removed if approval cannot be demonstrated during inspection.						
Contractor OR Agent Signature	Date	NOTES:				
			7			

As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and approval numbers on the building components listed below if they will be utilized on the construction project for which you are applying for a building permit. We recommend you contact your local product supplier should you not know the product approval number for any of the applicable listed products. Statewide approved

products are listed online @ w	Manufacturer	Product Description	Approval Number(s)
Category/Subcategory	Managetare		
1. EXTERIOR DOORS			
A. SWINGING			
B. SLIDING			
C. SECTIONAL/ROLL UP			
D. OTHER			
2. WINDOWS			
A. SINGLE/DOUBLE HUNG			
B. HORIZONTAL SLIDER			
C. CASEMENT			
D. FIXED			
E. MULLION			
F. SKYLIGHTS			
G. OTHER			
3. PANEL WALL			
A. SIDING			
B. SOFFITS			
C. STOREFRONTS			
D. GLASS BLOCK			
E. OTHER			
4. ROOFING PRODUCTS			
A. ASPHALT SHINGLES			
B. NON-STRUCT METAL			
C. ROOFING TILES			
D. SINGLE PLY ROOF			
E. OTHER			
5. STRUCT COMPONENTS			
A. WOOD CONNECTORS			
B. WOOD ANCHORS			
C. TRUSS PLATES			
D. INSULATION FORMS			
E. LINTELS			
F. OTHERS			
6. NEW EXTERIOR			
ENVELOPE PRODUCTS			

The products listed below did not demonstrate product approval at plan review. I understand that at the time of inspection of these products, the following information must be available to the inspector on the jobsite; 1) copy of the product approval, 2) performance characteristics which the product was tested and certified to comply with, 3) copy of the applicable manufacturers installation requirements.

Further, I understand these products may have to be removed if approval cannot be demonstrated during inspection.

Contractor OR Agent Signature	Date	NOTES: