

Items to Include-Each Box shall be

Circled as

Applicable Select From Drop down



## COLUMBIA COUNTY BUILDING DEPARTMENT RESIDENTIAL CHECK LIST

MINIMUM PLAN REQUIREMENTS: FLORIDA BUILDING CODE RESIDENTIAL 2017 EFFECTIVE 1 JANUARY 2018 AND THE NATIONAL ELECTRICAL 2014 EFFECTIVE 1 JANUARY 2018

## 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 1609.3.1 THRU 1609.3.3.

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 7/1/18

Website: http://www.columbiacountyfla.com/BuildingandZoning.asp

**GENERAL REQUIREMENTS:** 

APPLICANT - PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL

1	Two (2) complete sets of plans containing the following:				1
2	All drawings must be clear, concise, drawn to scale, details that are not used shall be marked void	H			<b>†</b>
3	Condition space (Sq. Ft.) 1660 Total (Sq. Ft.) under roof 2300	1	es	No	· NA
sha	signers name and signature shall be on all documents and a licensed architect or engineer, signature all be affixed to the plans and documents as per the FLORIDA BUILDING CODES RESIDENTIAL to the Plan information including:	nd off 107.1.	icial	embossed	l seal
4	Dimensions of lot or parcel of land	Τ.			T
5	Dimensions of all building set backs	+-	-		-
6	Location of all other structures (include square footage of structures) on parcel, existing or proposed well and septic tank and all utility easements.	<u> </u>			
7	Provide a full legal description of property.	T .			
GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL			Items to Include- Each Box shall be Circled as Applicable		
8	Plans or specifications must show compliance with FBCR Chapter 3	Ye		No	1 111
		16	,	NO	NA
				m Drop	2008.0
9	Basic wind speed (3-second gust), miles per hour			190.90	2008.0
	Basic wind speed (3-second gust), miles per hour (Wind exposure – if more than one wind exposure			190.90	2008.0
9	Basic wind speed (3-second gust), miles per hour  (Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated)			190.90	2008.0
9	Basic wind speed (3-second gust), miles per hour  (Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated)  Wind importance factor and nature of occupancy			190.90	2008.0
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9 10 11 12 13	Basic wind speed (3-second gust), miles per hour  (Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated)  Wind importance factor and nature of occupancy  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,	Selec		190.90	2008.0
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9 10 11 12 13 <u>El</u> 14 15 16 17	Basic wind speed (3-second gust), miles per hour  (Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated)  Wind importance factor and nature of occupancy  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.  Evations Drawing including:  All side views of the structure  Roof pitch  Overhang dimensions and detail with attic ventilation  Location, size and height above roof of chimneys	Selec		190.90	2008.0
9 10 11 12 13 El-14 15 16 17 18	Basic wind speed (3-second gust), miles per hour  (Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated)  Wind importance factor and nature of occupancy  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.  Evations Drawing including:  All side views of the structure Roof pitch Overhang dimensions and detail with attic ventilation Location, size and height above roof of chimneys Location and size of skylights with Florida Product Approval	Select		190.90	2004.6
9 10 11 12 13 <u>El</u> 4 15 16 17 18 19	Basic wind speed (3-second gust), miles per hour  (Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated)  Wind importance factor and nature of occupancy  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.  Evations Drawing including:  All side views of the structure Roof pitch Overhang dimensions and detail with attic ventilation Location, size and height above roof of chimneys Location and size of skylights with Florida Product Approval Number of stories	Selec		190.90	2004.6
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