### 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.columbiacou<br>GENERAL REC<br>APPLICANT – PLEASE CHECK ALL APP  | QUIREMENTS:                | Sele | Each<br>C<br>A | s to Include Box shall Circled as Applicable om Drop | l be |
|---|----------------------------|------|----------------|--|------|
|   | llauring:                  | V    |                |  |      |
| 1 Two (2) complete sets of plans containing the fo  | lowing.                    | V    |                |  |      |
| <ol> <li>Two (2) complete sets of plans containing the role</li> <li>All drawings must be clear, concise, drawn to so</li> <li>Condition space (Sq. Ft.)</li> </ol> | Total (Sq. Ft.) under roof | 1    | les            | No   | NA   |
| 3 Condition space (ed. 1 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 107.1.

| Si  | te Plan information including:  | Yes |   |
|-----|---|-----|---|
| 4   | Dimensions of lot or parcel of land   | Yes | V |
| 5   | Dimensions of all building set backs  Location of all other structures (include square footage of structures) on parcel, existing or proposed |     |   |
| 500 | well and septic tank and all utility easements.   | Yes | v |
| 7   | Provide a full legal description of property.   |     |   |

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

|    | GENERAL REQUIREMENTS:  APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL   | Each C     | to Include<br>Box shall<br>ircled as<br>plicable | l be |
|----|---|------------|--|------|
|    | Washington Chapter 3  | Yes        | No   | NA   |
| 8  | Plans or specifications must show compliance with FBCR Chapter 3  | Select Fro | m Drop   | down |
|    |   | Yes        |  | V    |
| 9  | Basic wind speed (3-second gust), miles per hour  | Yes        |  |      |
| 10 | (Wind exposure – if more than one wind exposure   | 165        |  | -    |
|    | is used, the wind exposure and applicable wind direction shall be indicated)  | Yes        |  |      |
| 11 | Wind importance factor and nature of occupancy  |            |  |      |
|    | COUNTY CONTROL OF COUNTY CONTROL OF COUNTY COUNTY   | Yes        |  | V    |
| 12 | 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 externor component. |            |  |      |
| 13 | cladding materials not specifally designed by the registered design provides  | Yes        |  |      |
| E  |   | Yes        | T  |      |
| 14 | Call a absorburg  | Yes        |  |      |
| 15 | Poof nitch  | Yes        |  | V    |
| 16 | Overhang dimensions and detail with active voluntation  | Yes        |  |      |
| 17 | t and and height above roof of chimneys   | Yes        |  |      |
| 18 | Location and size of skylights with Florida Product Approval  | Yes        |  |      |
| 19 | at the of storios   | Yes        |  | V    |
| 20 | - to a standard grade to the roots nignest peak   |            |  |      |

Fl oor Pl an Including:

| 21 | Dimensioned area plan showing rooms, attached garage, breeze ways, covered porches, deck, balconies  | Yes | ☑ |
|----|--|-----|---|
| 22 | Raised floor surfaces located more than 30 inches above the floor or grade   | Yes |   |
| 23 | All exterior and interior shear walls indicated  | Yes |   |
| 24 | Shear wall opening shown (Windows, Doors and Garage doors)   | Yes |   |
| 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 FBC 1405.13.2 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 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 |   |
| 26 | Safety glazing of glass where needed   | Yes |   |
| 27 | Fireplaces types (gas appliance) (vented or non-vented) or wood burning with Hearth (see chapter 10 and chapter 24 of FBCR)  | Yes |   |
| 28 | Show stairs with dimensions (width, tread and riser and total run) details of guardrails, Handrails  | Yes |   |
| 29 | Identify accessibility of bathroom (see FBCR SECTION 320)  | Yes |   |

All materials placed within opening or onto/into exterior walls, soffits or roofs shall have Florida product approval number and mfg. installation information submitted with the plans (see Florida product approval form)

|                 | GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL   | Items to I<br>Each Box<br>Circle<br>Applic | shall be<br>d as |
|-----------------|--|--|------------------|
|                 | CR 403: Foundation Plans   | Select From                                | Drop dow         |
| 30              | Location of all load-bearing walls footings indicated as standard, monolithic, dimensions, size and type of reinforcing.   | Yes  |                  |
| 31              | All posts and/or column footing including size and reinforcing   | Yes  |                  |
| 32              | Any special support required by soil analysis such as piling.  | Yes  | ~                |
| 3               | Assumed load-bearing valve of soil Pound Per Square Foot   | Yes  |                  |
| 34              | Location of horizontal and vertical steel, for foundation or walls (include # size and 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 | Yes  | <b>(</b>         |
| <b>CONTRACT</b> | CR 506: CONCRETE SLAB ON GRADE   |  |                  |
| 5               | Show Vapor retarder (6mil. Polyethylene with 'pints la ph6 inches and sealed)  | Yes  | $\sim$           |
| 6               | Show control j oints, synthetic fiber reinforcement or welded fire fabric reinforcement and Supprts  | Yes  | <b>V</b>         |
| BO              | CR 318: PROTECTION AGAINST TERMITES  |  |                  |
|                 | Indicate on the foundation plan if soil treatment is used for subterranean termite prevention or   |  |                  |
| 37              | Submit other approved termite protection methods. Protection shall be provided by registered termiticides  | Yes  |                  |
| FB              | CR 606: Masonry Walls and Stem walls (load bearing & shear Walls)  |  |                  |
| 38              | Show all materials making up walls, wall height, and Block size, mortar type   | Yes  |                  |
| 30              |  | Yes  | [2]              |

| 1157520  | oor Framing System: First and/or second story  Floor truss package shall including layout and details, signed and sealed by Florida Registered   | Yes                                     | П   | 5       |
|--|--|---|---|---------|
| 40   |  | 100                                     |   | _       |
| 41   | Show conventional floor joist type, size, span, spacing and attachment to load bearing walls, stem walls and/or priers   | Yes                                     |   | K       |
| 42   |  | Yes                                     |   | K       |
| 43   |  | Yes                                     |   | E       |
| 44   |  | Yes                                     |   | K       |
| 45   |  | NA                                      |   | 2 2 2 2 |
| 46   |  | Yes                                     |   | T       |
| 47   | Show required covering of ventilation opening  | Yes                                     |   | S       |
| 48   |  | Yes                                     |   | E       |
|  | Show the sub-floor structural panel sheathing type, thickness and fastener schedule on the edges &   |   |   |         |
| 49   |  | Yes                                     |   | ×       |
| 50   |  | Yes                                     |   | 1       |
| 51   |  | Yes                                     |   |         |
| 52   | Provide live and dead load rating of floor framing systems (psf).  | Yes                                     |   | 2 2     |
| FF   | BCR CHAPTER 6 WOOD WALL FRAMING CONSTRUCTION   |   |   |         |
| - 171  | A STATE OF THE STA | Itome t                                 | o Include-                                    | 25.5    |
|  | GENERAL REQUIREMENTS:  | C. C. W. Phone September                | ox shall be                                   |         |
|  | APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL   |   | cled as                                       |         |
|  |  |   | plicable                                      |         |
|  | S  |   | Drop de                                       | -       |
| 53   | Stud type, grade, size, wall height and oc spacing for all load bearing or shear walls   | Yes                                     |   | -       |
| 54   |  | Yes                                     | V   | +       |
|  | Show Wood structural panel's sheathing attachment to studs, joist, trusses, rafters and structural   | 103                                     |   | 1       |
| 55   | members, showing fastener schedule attachment on the edges & intermediate of the areas structural  | Yes                                     |   | 7       |
|  | panel sheathing  | 163                                     |   | 4       |
|  | 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 tructural  | Von                                     | -   | 78      |
| 56   | oc spacing for continuous connection of structural walls to foundation and roof trusses or   | Yes                                     |   | 1       |
| 56   | oc spacing for continuous connection of structural walls to foundation and roof trusses or rafter systems  |   |   |         |
|  | oc 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  | Yes<br>Yes                              | <u>-</u>                                      |         |
| 57   | oc 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 FBC-R602.7.  | Yes                                     | <b>-</b>                                      | 1       |
|  | oc 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 FBC-R602.7.  Indicate where pressure treated wood will be placed   | Yes<br>Yes                              | \ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u> | 1       |
| 57<br>58   | oc 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 FBC-R602.7.  Indicate where pressure treated wood will be placed  Show all wall structural panel sheathing, grade, thickness and show fastener schedule for structural   | Yes                                     | <b>-</b>                                      |         |
| 57<br>58<br>59   | oc 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 FBC-R602.7.  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  | Yes<br>Yes<br>Yes                       | Z<br>Z  |         |
| 57<br>58<br>59<br>60   | oc 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 FBC-R602.7.  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  | Yes<br>Yes                              | \ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u> |         |
| 57<br>58<br>59<br>60   | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  | Yes<br>Yes<br>Yes                       | Z<br>Z  |         |
| 57<br>58<br>59<br>60   | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  Truss design drawing shall meet section FBC-R 802.10. I Wood trusses  | Yes<br>Yes<br>Yes                       | Z<br>Z  |         |
| 57<br>58<br>59<br>60   | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  Truss design drawing shall meet section FBC-R 802.10. I Wood trusses  | Yes Yes Yes Yes                         | T   |         |
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| 57<br>58<br>59<br>60<br>FF<br>61<br>62<br>63<br>64                               | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  Truss design drawing shall meet section FBC-R 802.10. I Wood trusses  Include a layout and truss details, signed and sealed by Florida Professional Engineer  Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters  Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details   | Yes Yes Yes Yes Yes                     |   |         |
| 57<br>58<br>59<br>60<br>FF<br>61<br>62<br>63                                     | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  Truss design drawing shall meet section FBC-R 802.10. I Wood trusses  Include a layout and truss details, signed and sealed by Florida Professional Engineer  | Yes |   |         |
| 57<br>58<br>59<br>60<br>FH<br>61<br>62<br>63<br>64<br>65                         | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  Truss design drawing shall meet section FBC-R 802.10. I Wood trusses  Include a layout and truss details, signed and sealed by Florida Professional Engineer  Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters  Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details  Provide dead load rating of trusses  | Yes |   |         |
| 57<br>58<br>59<br>60<br>FI<br>61<br>62<br>63<br>64<br>55                         | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  Truss design drawing shall meet section FBC-R 802.10. I Wood trusses Include a layout and truss details, signed and sealed by Florida Professional Engineer Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details Provide dead load rating of trusses  BCR 802:Conventional Roof Framing Layout  | Yes |   |         |
| 57<br>58<br>59<br>60<br>FF<br>61<br>62<br>63<br>64<br>65                         | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  Truss design drawing shall meet section FBC-R 802.10. I Wood trusses Include a layout and truss details, signed and sealed by Florida Professional Engineer Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details Provide dead load rating of trusses  BCR 802:Conventional Roof Framing Layout Rafter and ridge beams sizes, span, species and spacing  | Yes |   |         |
| 57<br>58<br>59<br>60<br>FI<br>61<br>62<br>63<br>64<br>65<br>55                   | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  Truss design drawing shall meet section FBC-R 802.10. I Wood trusses  Include a layout and truss details, signed and sealed by Florida Professional Engineer  Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters  Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details  Provide dead load rating of trusses  BCR 802:Conventional Roof Framing Layout  Rafter and ridge beams sizes, span, species and spacing  Connectors to wall assemblies' include assemblies' resistance to uplift rating   | Yes |   |         |
| 57<br>58<br>59<br>60<br>FI<br>61<br>62<br>63<br>64<br>65<br>FI<br>66<br>67<br>68 | oc 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 FBC-R602.7.  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  CR:ROOF SYSTEMS:  Truss design drawing shall meet section FBC-R 802.10. I Wood trusses Include a layout and truss details, signed and sealed by Florida Professional Engineer Show types of connector's assemblies' and resistance uplift rating for all trusses and rafters Show gable ends with rake beams showing reinforcement or gable truss and wall bracing details Provide dead load rating of trusses  BCR 802:Conventional Roof Framing Layout Rafter and ridge beams sizes, span, species and spacing  | Yes |   |         |

70 Include all materials which will make up the roof decking, identification of structural panel

sheathing, grade, thickness

71 Show fastener Size and schedule for structural panel sheathing on the edges & intermediate areas

Yes

Yes

**ROOF ASSEMBLIES FRC Chapter 9** 

| 72 | Include all materials which will make up the roof assembles covering                      | Yes | ~ |
|----|---|-----|---|
| 73 | Submit Florida Product Approval numbers for each component of 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.

|     | GENERAL REQUIREMENTS: APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL   | Circl<br>Appli | shall be<br>ed as<br>icable |
|-----|--|----------------|-----------------------------|
|     | S  | elect from D   | rop Down                    |
| 74  | Show the insulation R value for the following areas of the structure   | Yes            | ~                           |
| 75  | Attic space  | Yes            | V V                         |
|     | Exterior wall cavity   | Yes            | ×                           |
| 77  | Crawl space  | Yes            |                             |
|     | VAC information  |                |                             |
| 78  | Submit two copies of a Manual J sizing equipment or equivalent computation study   | Yes            | -                           |
| 79  | Exhaust fans shown in bathrooms Mechanical exhaust capacity of 50 cfm intermittent or  | V              |                             |
|     | 20 cfm continuous required   | Yes            |                             |
| 80  | Show clothes dryer route and total run of exhaust duct   | Yes            | [=                          |
| m   |  |                |                             |
|     | ambing Fixture layout shown  | T              |                             |
|     | All fixtures waste water lines shall be shown on the foundationplan  Show the location of water heater   | Yes            |                             |
| 82  | Show the location of water heater  | Yes            | -                           |
| Pri | ivate Potable Water  |                |                             |
| 83  | Pump motor horse power   | Yes            | -                           |
| 84  | Reservoir pressure tank gallon capacity  | Yes            | -                           |
| 85  | Rating of cycle stop valve if used   | Yes            | -                           |
| -   | ectrical layout shown including  | -              |                             |
| 86  | Show Switches, receptacles outlets, lighting fixtures and Ceiling fans   | Yes            |                             |
| 87  | 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            | ▼                           |
| 88  | Show the location of smoke detectors & Carbon monoxide detectors   | Yes            | <b>▽</b>                    |
| 89  | Show service panel, sub-panel, location(s) and total ampere ratings  | Yes            |                             |
| 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 | Yes            | ☑                           |
|     | 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  | Yes            | <b>™</b>                    |
| 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.  | Yes            | ▼                           |

#### **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.

|   | items                    |
|---|--------------------------|
| GENERAL REQUIREMENTS:   | Each I                   |
| APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL  | Lacin                    |
| AT LICANT - I BEAGE CHECK ALL AT LICABLE BOXES BEFORE SUBMITTAL | C                        |
|   | The second second second |

Items to Include-Each Box shall be Circled as Applicable

#### \*\*ITEMS 95, 96, & 98 Are Required After APPROVAL from the ZONING DEPT.\*\*

Select from Drop down

|     |   | elect from | Drop down |
|-----|---|------------|-----------|
| 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.  | Yes        |           |
| 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   | Yes        | ♥         |
| 95  | Environmental Health Permit or Sewer Tap Approval A copy of a approved Columbia County Environmental Health (386) 758-1058  | Yes        |           |
| 96  | City of Lake City A City Water and/or Sewer letter. Call 386-752-2031   | Yes        |           |
| 97  | Toilet facilities shall be provided for all construction sites  | Yes        |           |
| 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.  | Yes        |           |
| 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) | Yes        | □         |
| 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.   | Yes        | <b>-</b>  |
| 101 | A Flood development permit is also required for AE, Floodway & AH. Development permit cost is \$50.00   | NA         |           |
| 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.   | Yes        | ▼         |
| 103 | 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.   | Yes        | ☑         |

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.