### LIBERTY CO. BOCC

Issance:

#### APPLICATION FOR BUILDING PERMIT

#### LIBERTY COUNTY, FLORIDA. BUILDING DEPARTMENT

10818 FL-20, Bristol, FL 32321

Phone: 850-643-5463 Fax: 850-643-2866

https://libertvbocc.com/

PERMIT #	
FEE:	
1% SURCHARGE:	
1.5 % SURCHARGE:	-
TOTAL:	-

NOTE TO APPLICANTS AND PERMIT HOLDERS: SEPARATE PERMITS ARE REQUIRED FOR ELECTRICAL, PLUMBING, HEATING, VENTILATING OR AIR CONDITIONING. THIS PERMIT BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 6 MONTHS, OR IF CONSTRUCTION OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 1 YEAR AT ANY TIME AFTER WORK IS COMMENCED. Expires:

□ Commercial

□ Residential

□ Substantial Improvement	
□ Less than Substantial	

□ New Construction

APPLICATION MUST BE COMPLETE:				
Property Owner/s:				
Contact Information: Home #:	Cell #:			
Mailing Address:	City/State/Zip:			
Email Address:				
Contractor Name:Busin	ness Name:			
Contact Information: Office #:	Cell #:	Fax #:		
State License #: Mailing Address:		City/State/Zip:		
Email Address:				
PROPERTY DESCRIPTION: 911 Address:				
Lot/s:Block:	Subdivision:	Unit:		
Parcel Identification #:				
JURISDICTION:   □ Bristol □ Hosford □ Telogia	□ Lake Mystic □ Sumatra			
DESCRIPTION OF DEVELOPMENT:				
ZONING DISTRICT:CO	NTRACT COST:			
VALUATION OF WORK:FLOOD ZONE:				
HEATED SQ FT: UN-HEATED SQ FT:	TOTAL SQUARE FOOT	·		
ROOF MATERIAL: FOUNDATION TYPE:	LOT DEMENSION	:		
NO.OF STORIES: STORAGE SQ FOOTAGE:	GAS UTILITIES:			
SEPTIC TANK PERMIT #	OR SEWER DISTRICT:			
WATER DISTRICT:	OR PRIVATEWELL:			

I HEREBY CERTIFY THAT I HAVE READ AND EXAMINED THIS APPLICATION AND KNOW THE SAME TO BE TRUE AND CORRECT. ALL PROVISIONS OF LAWS AND ORDINANCES GOVERNING THIS TYPE OF WORK WILL BE COMPLIED WITH WHETHER SPECIFIED HEREIN OR NOT, THE GRANTING OF A PERMIT DOES NOTPRESUME TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISIONS OF ANY OTHER STATE OR LOCAL LAW REGULATING CONSTRUCTION OR THE PERFORMANCE OF

CONSTRUCTION. BUILDING OFFICIAL:

DATE:

OWNER/CONTRACTOR:

DATE:

## **NEW CONSTRUCTION CHECKLIST**

(\$46.00/SQ FT.)

☐ FLORIDA BUILDING CODE ENERGY CONSERVATION (ENERGY AUDIT)
□ WINDLOAD ANALYSIS
□ RECORDED NOTICE OF COMMENCEMENT
□ SEPTIC TANK PERMIT (COPY FROM THE HEALTH DEPARTMENT)
□ TWO PLANS
□ SITE PLAN
☐ IF OWNER BUILDER- OWNER BUILDER AFFIDAVIT

## FLORIDA BUILDING CODE, ENERGY CONSERVATION Residential Building Thermal Envelope Approach

FORM R402-2017

Climate Zone □

Scope: Compliance with Section R401.2(1) of the Florida Building Code, Energy Conservation, shall be demonstrated by the use of Form R402 for single- and multiple-family residences of three stories or less in height, additions to existing residential buildings, alterations, renovations and building systems in existing buildings, as applicable. To comply, a building must meet or exceed all of the energy efficiency requirements on Table R402A and all applicable mandatory requirements summarized in Table R402B of this form. If a building does not comply with this method, or by the UA Alternative method, it may still comply under Section R405 of the Florida Building Code, Energy Conservation.

Conservation.	
PROJECT NAME AND ADDRESS:	BUILDER:
OWNER:	PERMITTING OFFICE:
	JURISDICTION NUMBER:
	PERMIT NUMBER:
General Instructions:	
<ol> <li>Fill in all the applicable spaces of the "To Be Installed" of equal to or more efficient than the required levels.</li> </ol>	olumn on Table R402A with the information requested. All "To Be Installed" values must be
2. Complete page 1 based on the "To Be Installed" column	information.
3. Read the requirements of Table R402B and check each b	pox to indicate your intent to comply with all applicable items.
4. Read, sign and date the "Prepared By" certification states	ment at the bottom of page 1. The owner or owner's agent must also sign and date the form.

1.	New construction, addition, or existing building	1
2.	Single-family detached or multiple-family attached	2.
3.	If multiple-family, number of units covered by this submission	3.
4.	Is this a worst case? (yes/no)	4.
5.	Conditioned floor area (sq. ft.)	5
6.	Windows, type and area	
	a) U-factor:	6a
	b) Solar Heat Gain Coefficient (SHGC)	6b
	c) Area	6c
7.	Skylights	
	a) U-factor:	7a
	b) Solar Heat Gain Coefficient (SHGC)	7b
8.	Floor type, area or perimeter, and insulation:	
	a) Slab-on-grade (R-value)	8a
	b) Wood, raised (R-value)	8b
	c) Wood, common (R-value)	8c
	d) Concrete, raised (R-value)	8d
	e) Concrete, common (R-value)	8e
9.	Wall type and insulation:	
	a) Exterior: 1. Wood frame (Insulation R-value)	9a1
	2. Masonry (Insulation F-value)	9a2
	b) Adjacent: 1. Wood frame (Insulation R-value)	9b1
	<ol><li>Masonry (Insulation R-value)</li></ol>	9b2
10.	Ceiling type and insulation	
	a) Attic (Insulation R-value)	10a
	b) Single assembly (Insulation R-value)	10b
11.	Air distribution system:	
	a) Duct location, insulation	11a
	b) AHU location	11b
	c) Total duct leakage. Test report attached.	11ccfm/100 s.f. Yes □ No □
12.	Cooling system: a) type	12a
	b) efficiency	12b
13.	Heating system: a) type	13a
	b) efficiency	13b
	HVAC sizing calculation: attached	14Yes 🗌 No 🗎
!5.	Water heating system: a) type	15a
	b) efficiency	15b
he	reby certify that the plans and specifications covered by this form are	Review of plans and specifications covered by this form indicate
n c	ompliance with the Florida Building Code, Energy Conservation.	compliance with the Florida Building Code, Energy Conservation. Before
PRE	EPARED BY:Date	construction is complete, this building will be inspected for compliance in

CODE OFFICIAL:

Code, Energy Conservation.

OWNER/AGENT:\_

I hereby certify that this building is in compliance with the Florida Building accordance with Section 553.908, F.S.

\_ Date:\_\_

#### **TABLE R402A**

BUILDING COMPONENT	PRESCRIPTIVE REQUIREMENTS1		INSTALLED VALUES
	Climate Zone 1	Climate Zone 2	1
Windows Skylights	U-Factor = NR SHGC = 0.25 U-factor = 0.75 SHGC = 0.30	U-Factor = 0.40 <sup>2</sup> SHGC = 0.25 U-factor = 0.65 SHGC = 0.30	U-Factor = SHGC = U-factor = SHGC =
Doors: Exterior door	U-factor = NR	<i>U</i> -factor = 0.40 <sup>3</sup>	U-factor=
Floors: Slab-on-Grade Over unconditioned spaces <sup>4</sup>	NR R-13	NR R-13	R-Value =
Walls*: Ext. and Adj. Frame Mass Insulation on wall interior Insulation on wall exterior	R-13 R-4 R-3	R-13 R-6 R-4	R-Value = R-Value = R-Value =
Ceilings <sup>5</sup>	R=30	R=38	R-Value =
Air infiltration	Blower door test is required on the building envelope to verify leakage ≤ 1 ACH;		Total leakage = ACH Test report attached? Yes □ No □
Air distribution system <sup>5</sup> : Air handling unit Duct <i>R</i> -value	I H-Value / H-X (Supply in affics) or / H-6 (all other duct locations)		Location: R-Value =
Air leakage <sup>5</sup> ; Duct test	Total leakage ≤ 3 cfm/100 s.f. (air handler installed)		Total leakage =cfm/100s.f. Test report Attached? Yes ☐ No ☐ Location:
Ducts in conditioned space	Test not required if all ducts and AHU ar	,	Location
Air conditioning system: Central system ≤ 65,000 Btu/h Room unit or PTAC Other:	1 FEBUROR Table CAUSO 3(3))		SEER = EER =
Heating system: Heat pump ≤ 65,000 Btu/h Gas furnace, non-weatherized Oil furnace, non-weatherized Other:	Minimum federal standard required by N HSPF 8.2 AFUE 80% AFUE 83%	AECA <sup>5</sup> :	HSPF = AFUE = AFUE =
Water heating system (storage type): Electric <sup>7</sup> Gas fired <sup>8</sup>	Minimum federal standard required by N 40 gal: EF = 0.92 50 gal: EF = 0.90 40 gal: EF = 0.59 50 gal: EF = 0.58	AECA <sup>5</sup> :	Gallons = EF = Gallons = EF =
Other (describe):			

#### NR = No requirement.

- (1) Each component present in the As Proposed home must meet or exceed each of the applicable performance criteria in order to comply with this code using this method.
- (2) For impact rated fenestration complying with Section R301.2.1.2 of the Florida Building Code, Residential or Section 1609.1.2 of the Florida Building Code, Building, the maximum U-factor shall be 0.65 in Climate Zone 2. An area-weighted average of U-factor and SHGC shall be accepted to meet the requirements, or up to 15 square feet of glazed fenestration area are exempted from the U-factor and SHGC requirement based on Sections R402.3.1, R402.3.2 and R402.3.3.
- (3) One side-hinged opaque door assembly up to 24 square feet is exempted from this U-factor requirement.
- (4) R-values are for insulation material only as applied in accordance with manufacturer's installation instructions. For mass walls, the "interior of wall" requirement must be met except if at least 50 percent of the insulation required for the "exterior of wall" is installed exterior of, or integral to, the wall.
- (5) Ducts & AHU installed "substantially leak free" per Section R403.3.2. Test required by either individuals as defined in Section 553.993(5) or (7), Florida Statutes, or individuals licensed as set forth in Section 489.105(3)(f), (g) or (i). Florida Statutes. The total leakage test is not required for ducts and air handlers located entirely within the building thermal envelope.
- (6) Minimum efficiencies are those set by the National Appliance Energy Conservation Act of 1987 for typical residential equipment and are subject to NAECA rules and regulations. For other types of equipment, see Tables C403.2.3(1-11) of the Commercial Provisions of the Florida Building Code, Energy Conservation.
- (7) For other electric storage volumes, minimum EF = 0.97 (0.00132 \* volume).
- (8) For other natural gas storage volumes, minimum EF = 0.67 (0.0019 \* volume).

Component	Section	Summary of Requirement(s)	Check
Air leakage	R402.4	To be caulked, gasketed, weatherstripped or otherwise sealed per Table R402.4.1.1. Recessed lighting: IC-rated as having ≤ 2.0 cfm tested to ASTM E 283.  Windows and doors: 0.3 cfm/sq. ft. (swinging doors: 0.5 cfm/sf) when tested to NFRC 400 or AAMA/WDMA/CSA 101/l.S. 2/A440.  Fireplaces: Tight-fitting flue dampers & outdoor combustion air.	
Programmable thermostat	R403.1.2	A programmable thermostat is required for the primary heating or cooling system.	
Air distribution system	R403.3.2 R403.3.4	Ducts shall be tested as per Section R403.3.2 by either individuals as defined in Section 553.993(5) or (7), Florida Statutes, or individuals licensed as set forth in Section 489.105(3) (f), (g) or (i), Florida Statutes. Air handling units are not allowed in attics.	
Water heaters	R403.5	Comply with efficiencies in Table C404.2. Hot water pipes insulated to ≥ R-3 to kitchen outlets, other cases. Circulating systems to have an automatic or accessible manual OFF switch. Heat trap required for vertical pipe risers.	
Swimming pools & spas	R403.10	Spas and heated pools must have vapor-retardant covers or a liquid cover or other means proven to reduce heat loss except if 70% of heat from site-recovered energy. Off/timer switch required. Gas heaters minimum thermal efficiency is 82%. Heat pump pool heaters minimum COP is 4.0.	
Cooling/heating equipment	R403.7	Sizing calculation performed & attached. Special occasion cooling or heating capacity requires separate system or variable capacity system.	
Lighting equipment	R404.1	At least 75% of permanently installed lighting fixtures shall be high-efficacy lamps.	

# **NOTICE**

Florida State Statue, 713.13 requires, for any permit with a value of \$2,500.00 or more, prior to receiving the first inspection, a copy of the Notice of Commencement and a Notarized Affidavit stating that the Notice is being filed with the Clerk of the Circuit Court, must be submitted to the Building Department.

The Recorded Notice of Commencement, with the Clerk of Courts stamp, must be filed with the Building Department before receiving a second inspection.

### AFFIDAVIT OF NOTICE OF COMMENCEMENT FILING

I/WE			
(0	Owner Name - Plea	se Print)	
of			
(Street Address)	(City)	(State)	(Zip)
hereby certify the attached is a with the Clerk of the Circuit (			
(Please	specify the impro	vement/work)	
as permitted by the	Building	Department.	
· · · · · · · · · · · · · · · · · · ·	(Owner's Signa	ture)	
State of			
County of			
9			
Sworn to an subscribed before	e me this day	y of	, 20
I have relied upon the followi	ng identification o	f the Affiant:	
Notary Signature			
Printed Name of Notary			
Commission Number		. (2	Notary Stamp/Seal)

#### NOTICE OF COMMENCEMENT

PERMIT NUMBER:	_
State of Florida County of Liberty	
The undersigned hereby gives notice that improvement Chapter 713.23. Florida Statutes, the following in pro	nts will made to certain real property, and in accordance with ovided in this Notice of Commencement.
Street address	and Legal description of property
	and address:
Interest in property:	
Name of fee simple titleholder (if other than owner): And address:	
	and address
Surety Name	: (Payment bond required by owner from contractor, if any) and address
Lender's name:	and address
provided by Section 713.13(1)(a)7., Florida Statues,	ner, upon whom notices or other documents may be served as and address
In addition to himself. Owner designates the followin Section 713.13(1)(b). Florida Statues.  Name address Phone number:	
Expiration date of this Notice of Commencement:	
year from the date of recording unless a different date	e is specified)
SIGNATURE OF OWNER	Print Owner's Name:
Sworn to and subscribed before me on this By	Day of 20 Personally Known, or Produced ID
Notary Public Print Notary's Name:	Personally Known, or Produced ID
Oath taken Oath not taken Commission Expiration:	
Prepared by:Address:	

LIBERTY
COUNTY
BUILDING
PEPARTMENT

financial risk. INITIALS: \_\_\_

## OWNER BUILDER AFFIDAVIT

## P.O.BOX 399, 10818 NW STATE ROAD 20

P.O.BOX 399, 10818 NW STATE ROAD 20 BRISTOL FL 32321

Phone: 850-643-5463 Fax: 850-643-2866 bsweet@libertyclerk.com; garrymillender@yahoo.com

### OWNER-BUILDER DISCLOSURE STATEMENT

Florida Statute 489.103(7) requires all owners of property acting as their own contractor to complete the following disclosure statement and **personally appear to sign for the building permit**. This is an affidavit for contractor exemption for owner/builder applying for building permits in the jurisdiction of the Liberty County Building Department.

NOTE: A PERSON WHO KNOWINGLY MAKES A FALSE WRITTEN DECLARATION MAY BE GUILTY OF THE CRIME OF PERJURY, A FELONY OF THE THIRD DEGREE, PUNISHABLE AS PROVIDED BY THE FLORIDA STATUTES 775 082 OR 775 084

TATUI	TES 775.082 OR 775.084.
1-	I understand that state law requires construction to be done by a licensed contractor and have applied for an owner-builder permit under an exemption from the law. The exemption specified that I, as the owner of the property listed, may act as my own contractor with certain restrictions even though I do not have a license. <b>INITIALS:</b>
2-	I understand that building permits are not required to be signed by a property owner unless he/she is responsible for the construction and is not hiring a licensed contractor to assume responsibility. <b>INITIALS:</b>
3-	I understand that, as an owner-builder, I am the responsible party of record on a permit. I understand that I may protect myself from potential financial risk by hiring a licensed contractor and having the permit filed in his/her name instead of my own name. I also understand that a contractor is required by law to be licensed in Florida and to list his/her license numbers on permits and contracts. <b>INITIALS:</b>
4-	I understand that I may build or improve a one-family or two-family residence or a farm outbuilding. I may also build or improve a commercial building if the costs do not exceed \$75,000. The building or residence must be for my own use or occupancy. It may not be built or substantially improved for sale or lease. If a building or residence that I have built or substantially improved myself is sold or leased within 1 year after the construction is complete, the law will presume that I built or substantially improved it for sale or lease, which violates the exemption. INITIALS:
5-	I understand that, as the owner-builder, I must provide direct, onsite supervision of the construction. INITIALS:
6-	I understand that I many not hire an unlicensed person to act as my contractor or to supervise persons working on my building or residence. It is my responsibility to ensure that the persons whom I employ have the license required by law and by county or municipal ordinance. <b>INITIALS:</b>
7-	I understand it is a frequent practice of un-licensed persons to have the property owner obtain an owner-builder permit that erroneously implies that the property owner is providing his or his own labor and materials. I, as an owner-builder, may be held liable and subjected to serious financial risk for any injuries sustained by an unlicensed person or his/her employees while working on my property. My homeowner's insurance may not provide coverage for those injuries. I am willfully acting as an owner-builder and am aware of the limits of my insurance coverage for injuries to workers on my property. INITIALS:
8-	I understand that I may not delegate the responsibility for supervising work to a contractor who is not licensed to

perform the work being done. Any person working on my building who is not licensed must work under my direct supervision and must be employed by me, which means, I must comply with laws requiring the withholding of federal income tax and social security contributions under Federal Insurance Contributions Act (FICA) and must provide workers' compensation for the employee. I understand that my failure to follow these laws may subject me to serious

9-	I agree that, as the party leady and financially responsible for this project construction activity, I will abide by all applicable laws and requirements that govern owner-builders as well as applying places. I also understand that the construction must comply with all applicable laws, ordinances, building codes, and zoning regulations. INITIALS:
10-	I understand that I may obtain more information regarding my obligations as an employer from the Internal Revenue
	Service, the United States Small Business Administration, the Florida Department of Financial Services, and the Florida Department of Revenue. I also understand that I may contact the Florida Construction Industry Licensing Board at 850-487-1395 or <a href="https://www.myfloridalicense.com">www.myfloridalicense.com</a> for more information about licensed contractors. INITIALS:
11-	I am aware of, and consent to, an owner-builder building permit applied for in my name and understand that I am the party legally and financially responsible for the proposed construction activity at the following address:
	PROPERTY ADDRESS:
12-	I agree to notify the Liberty County Building Department immediately of any additions, deletions, or changes to any of the information that I have provided on this disclosure.
does n Regul remed unlice liable for ve	E: Licensed contractors are regulated by laws designed to protect the public. If you contract with a person who not have a license, the Construction Industry Licensing Board and Department of Business and Professional ation may be unable to assist you with any financial loss that you sustain as a result of a complaint. Your only by against an unlicensed contractor may be in civil court. It is also important for you to understand that, if an unsed contractor or employee of an individual or firm is injured while working on your property, you may be held for damages. If you obtain an owner-builder permit and wish to hire a licensed contractor, you will be responsible rifying whether the contractor is properly licensed and the status of the contractor's workers' compensation age. Chapter 455.228 F.S.
and re	e a building permit can be issued, this disclosure statement must be completed and signed by the property owner eturned to the local permitting agency responsible for issuing the permit. The property owner's driver's license or type of identification acceptable for issuing the permitting agency is required to be provided for notarization when rmit is issued.
I have	read the above and understand it and will comply with all rules and regulations and statutes.
SIGN	ATURE: PRINT:
0201	ATURE: PRINT: Property Owner
SIGN	ATURE: PRINT: Property Owner
	r's Address:
The fo	oregoing instrument was acknowledged before me this day of, 20 who is personally known to me/who produced the following as identification and who did take an oath.
STAT	TE OF FLORIDA NTY OF LIBERTY
NOTA	ARY SIGNATURE: SEAL:
	Printed Name: