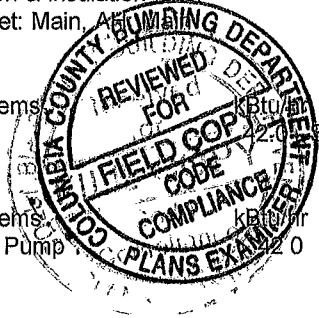


FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Business and Professional Regulation - Residential Performance Method

Project Name: Bonnie Philpot Street: City, State, Zip: , FL, Owner: Design Location: FL, Gainesville	Builder Name Permit Office Permit Number: Jurisdiction County: Columbia (Florida Climate Zone 2)
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Glass/Floor Area 0 040	Total Proposed Modified Loads 30 71	PASS
	Total Baseline Loads 32 64	

NOTE: Proposed residence must have annual total normalized Modified Loads that are less than or equal to 95 percent of the annual total loads of the standard reference design in order to comply

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code PREPARED BY <u>[Signature]</u> DATE <u>6-13-25</u> I hereby certify that this building, as designed, is in compliance with the Florida Energy Code OWNER/AGENT _____ DATE _____	Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes. BUILDING OFFICIAL _____ DATE _____
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- Compliance requires certification by the air handler unit manufacturer that the air handler enclosure qualifies as certified factory-sealed in accordance with R403.3.2.1.
- Default duct leakage does not require a Duct Leakage Test Report.
- Compliance requires an Air Barrier and Insulation Inspection Checklist in accordance with R402.4.1.1 and this project requires a PERFORMANCE envelope leakage test report with envelope leakage no greater than 6.00 ACH50 (R402.4.1.2).

INPUT SUMMARY CHECKLIST REPORT

PROJECT

Title	Bonnie Philpot	Bedrooms	1	Address type	Street Address
Building Type	User	Conditioned Area.	1200	Lot #:	---
Owner:		Total Stories	1	Block/SubDivision	---
Builder Home ID		Worst Case	No	PlatBook.	---
Builder Name		Rotate Angle.	0	Street.	
Permit Office		Cross Ventilation		County.	Columbia
Jurisdiction		Whole House Fan		City, State, Zip	, FL,
Family Type	Detached	Terrain	Rural		
New/Existing	New (From Plans)	Shielding	Moderate/Rural		
Year Construct	2025				
Comment					

CLIMATE

Design Location	Tmy Site	Design Temp 97.5% 2.5%	Int Design Temp Winter Summer	Heating Degree Days	Design Moisture	Dally temp Range
FL, Gainesville	FL_GAINESVILLE_REGIONA	32 92	70 75	1305.5	51	Medium

BLOCKS

Number	Name	Area	Volume
1	Block1	1200	10800 cu ft

SPACES

Number	Name	Area	Volume	Kitchen	Occupants	Bedrooms	Finished	Cooled	Heated
1	Main	1200	10800	Yes	2	1	Yes	Yes	Yes

FLOORS (Total Exposed Area = 1200 sq.ft.)

#	Floor Type	Space	Exposed Perim(ft)	Area	R-Value Perim	U-Factor Joist	Slab/Insul Vert/Horiz	Tile	Wood	Carpet
1	Slab-On-Grade Edge Ins	Main	140	1200 sqft	0.0	---	0.563	0 (ft)/0 (ft)	0.20	0.60 0.20

ROOF

#	Type	Materials	Roof Area	Gable Area	Framing Fract	Roof Color	Rad Barr	Solar Absor.	SA Tested	Emitt	Emitt Tested	Deck Insul	Pitch (deg)
1	Gable or shed	Metal	1237 ft²	150 ft²	0.11	Unf, Gal	N	0.7	No	0.7	No	30	14.04

ATTIC

#	Type	Ventilation	Vent Ratio (1 in)	Area	RBS	IRCC
1	No attic	Unvented	0	1200 ft²	N	N

CEILING (Total Exposed Area = 1200 sq.ft.)

#	Celling Type	Space	R-Value	Ins Type	Area	U-Factor	Framing Frac.	Truss Type
1	Single assembly, no airspace(Unvented)	Main	30.0	Blown	1200.0ft²	0.018	0.11	Wood

INPUT SUMMARY CHECKLIST REPORT

WALLS

(Total Exposed Area = 1260 sq.ft.)

✓ #	Ornt	Adjacent To	Wall Type	Space	Cavity R-Value	Width Ft In	Height Ft In	Area sq ft.	U-Factor	Sheath R-Value	Frm. Frac.	Solar Absor	Below Grade
___ 1	N	Exterior	Frame - Steel	Main	13 0	40 0 0	9 0 0	360 0	0 205		0 23	0 75	0 %
___ 2	E	Exterior	Frame - Steel	Main	13 0	30 0 0	9 0 0	270 0	0 205		0 23	0 75	0 %
___ 3	S	Exterior	Frame - Steel	Main	13 0	40 0 0	9 0 0	360 0	0 205		0 23	0 75	0 %
___ 4	W	Exterior	Frame - Steel	Main	13 0	30 0 0	9 0 0	270 0	0 205		0 23	0 75	0 %

DOORS

(Total Exposed Area = 80 sq.ft.)

✓ #	Ornt	Adjacent To	Door Type	Space	Storms	U-Value	Width Ft In	Height Ft In	Area
___ 1	N	Exterior	Insulated	Main	None	0 46	3 00 0	6 00 8	20 0ft²
___ 2	S	Exterior	Insulated	Main	None	0 46	3 00 0	6 00 8	20 0ft²
___ 3	N	Exterior	Insulated	Main	None	0 46	6 00 0	6 00 8	40 0ft²

WINDOWS

(Total Exposed Area = 48 sq.ft.)

✓ #	Ornt	Wall ID	Frame	Panes	NFRC U-Factor	SHGC	Imp	Storm	Total Area (ft²)	Same Units	Width (ft)	Height (ft)	--Overhang-- Depth (ft)	Sep (ft)	Interior Shade	Screen
___ 1	N	1	Vinyl	Low-E Double	Y 0 26	0 20	N	N	12 0	2	2 00	3 00	1 5	1 3	None	None
___ 2	E	2	Vinyl	Low-E Double	Y 0 26	0 20	N	N	6 0	1	2 00	3 00	1 5	1 3	None	None
___ 3	S	3	Vinyl	Low-E Double	Y 0 26	0 20	N	N	24 0	4	2 00	3 00	1 5	1 3	None	None
___ 4	W	4	Vinyl	Low-E Double	Y 0 26	0 20	N	N	6 0	1	2 00	3 00	1 5	1 3	None	None

INFILTRATION

✓ #	Scope	Method	SLA	CFM50	ELA	EqLA	ACH	ACH50	Space(s)	Infiltration Test Volume
___ 1	Wholehouse	Proposed ACH(50)	0 00034	1080	59 25	111 24	0 1232	6 0	All	10800 cu ft

MASS

✓ #	Mass Type	Area	Thickness	Furniture Fraction	Space
___ 1	Default(8lbs/sq ft)	0 ft²	0 ft	0 30	Main

HEATING SYSTEM

✓ #	System Type	Subtype/Speed	AHRI #	Efficiency	Capacity kBtu/hr	---GeothermalHeatPump--- Entry Power	Heat Pump Volt	Ducts Current	Block
___ 1	Electric Heat Pump	None/Single		HSPF2 7 50	42 0	0 00	0 00	0 00 sys#1	1

COOLING SYSTEM

✓ #	System Type	Subtype/Speed	AHRI #	Efficiency	Capacity kBtu/hr	Air Flow cfm	SHR	Duct	Block
___ 1	Central Unit	None/Single		SEER2 15 0	42 0	1260	0 75	sys#1	1

INPUT SUMMARY CHECKLIST REPORT

HOT WATER SYSTEM												
✓ #	System Type	Subtype	Location	EF(UEF)	Cap	Use	SetPnt	Fixt. Flow	Trap	Pipe Ins	Pipe length	
___ 1	Electric	Tankless	Exterior	0.92 (0.92)	1.0 gal	40 gal	120 deg	Standard	Yes	None	99	
	Recirculation System	Recirc Control Type	Loop length	Branch length	Pump power	DWHR	Facilities Connected	Equal Flow	DWHR Eff	Other Credits		
___ 1	No		NA	NA	NA	No	NA	NA	NA	None		

DUCTS												
✓ Duct #	Location	Supply R-Value	Supply Area	Return Location	Return R-Value	Return Area	Leakage Type	AHU Location	CFM 25 TOT OUT	QN OUT	AHU SEALED	HVAC # Heat Cool
___ 1	Main	6.0	240 ft²	Main	6.0	60 ft²	Default Leakage	Main	(Default)	(Default)		1 1

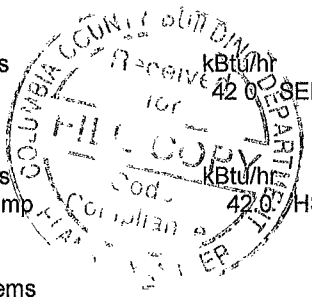
TEMPERATURES													
Programable Thermostat Y						Ceiling Fans. N							
Cooling	<input type="checkbox"/> Jan	<input type="checkbox"/> Feb	<input type="checkbox"/> Mar	<input type="checkbox"/> Apr	<input type="checkbox"/> May	<input checked="" type="checkbox"/> Jun	<input checked="" type="checkbox"/> Jul	<input checked="" type="checkbox"/> Aug	<input checked="" type="checkbox"/> Sep	<input type="checkbox"/> Oct	<input type="checkbox"/> Nov	<input type="checkbox"/> Dec	
Heating	<input checked="" type="checkbox"/> Jan	<input checked="" type="checkbox"/> Feb	<input checked="" type="checkbox"/> Mar	<input type="checkbox"/> Apr	<input type="checkbox"/> May	<input type="checkbox"/> Jun	<input type="checkbox"/> Jul	<input type="checkbox"/> Aug	<input type="checkbox"/> Sep	<input type="checkbox"/> Oct	<input checked="" type="checkbox"/> Nov	<input checked="" type="checkbox"/> Dec	
Venting	<input type="checkbox"/> Jan	<input type="checkbox"/> Feb	<input checked="" type="checkbox"/> Mar	<input checked="" type="checkbox"/> Apr	<input type="checkbox"/> May	<input type="checkbox"/> Jun	<input type="checkbox"/> Jul	<input type="checkbox"/> Aug	<input type="checkbox"/> Sep	<input checked="" type="checkbox"/> Oct	<input checked="" type="checkbox"/> Nov	<input type="checkbox"/> Dec	
✓ Thermostat Schedule	Schedule Type	HERS 2006 Reference											
		1	2	3	4	5	6	7	8	9	10	11	12
___	Cooling (WD)	AM PM	78 80	78 80	78 80	78 80	78 78	78 78	78 78	78 78	80 78	80 78	80 78
___	Cooling (WEH)	AM PM	78 80	78 80	78 80	78 80	78 78	78 78	78 78	78 78	80 78	80 78	80 78
___	Heating (WD)	AM PM	65 68	65 68	65 68	65 68	65 68	65 68	65 68	68 68	68 68	68 68	68 68
___	Heating (WEH)	AM PM	65 68	65 68	65 68	65 68	65 68	65 68	65 68	68 68	68 68	68 68	68 68

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Business and Professional Regulation - Residential Performance Method

Project Name: Bonnie Philpot Street: City, State, Zip: , FL, Owner: Design Location: FL, Gainesville	Builder Name: Permit Office: Permit Number: Jurisdiction: County: Columbia (Florida Climate Zone 2)
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Glass/Floor Area 0.040	Total Proposed Modified Loads 30.71	PASS
	Total Baseline Loads 32.64	

NOTE: Proposed residence must have annual total normalized Modified Loads that are less than or equal to 95 percent of the annual total loads of the standard reference design in order to comply.

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code. PREPARED BY: <u>[Signature]</u> DATE: <u>6-13-25</u> I hereby certify that this building, as designed, is in compliance with the Florida Energy Code. OWNER/AGENT: _____ DATE: _____	Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes. BUILDING OFFICIAL: _____ DATE: _____
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- Compliance requires certification by the air handler unit manufacturer that the air handler enclosure qualifies as certified factory-sealed in accordance with R403.3.2.1.
- Default duct leakage does not require a Duct Leakage Test Report.
- Compliance requires an Air Barrier and Insulation Inspection Checklist in accordance with R402.4.1.1 and this project requires a PERFORMANCE envelope leakage test report with envelope leakage no greater than 6.00 ACH50 (R402.4.1.2).

INPUT SUMMARY CHECKLIST REPORT

PROJECT

Title	Bonnie Philpot	Bedrooms	1	Address type	Street Address
Building Type	User	Conditioned Area	1200	Lot #	---
Owner		Total Stories	1	Block/SubDivision	---
Builder Home ID		Worst Case	No	PlatBook.	---
Builder Name		Rotate Angle	0	Street.	
Permit Office		Cross Ventilation		County	Columbia
Jurisdiction		Whole House Fan		City, State, Zip	, FL,
Family Type	Detached	Terrain	Rural		
New/Existing	New (From Plans)	Shielding	Moderate/Rural		
Year Construct	2025				
Comment:					

CLIMATE

Design Location	Tmy Site	Design Temp 97.5% 2.5%	Int Design Temp Winter Summer	Heating Degree Days	Design Moisture	Daily temp Range
FL, Gainesville	FL_GAINESVILLE_REGIONA	32 92	70 75	1305.5	51	Medium

BLOCKS

Number	Name	Area	Volume
1	Block1	1200	10800 cu ft

SPACES

Number	Name	Area	Volume	Kitchen	Occupants	Bedrooms	Finished	Cooled	Heated
1	Main	1200	10800	Yes	2	1	Yes	Yes	Yes

FLOORS

(Total Exposed Area = 1200 sq.ft.)

#	Floor Type	Space	Exposed Perim(ft)	Area	R-Value Perim	U-Factor Jolst	SlabInsul Vert/Horiz	Tile	Wood	Carpet
1	Slab-On-Grade Edge Ins	Main	140	1200 sqft	0.0	---	0.563	0 (ft)/0 (ft)	0.20	0.60 0.20

ROOF

#	Type	Materials	Roof Area	Gable Area	Framing Frac.	Roof Color	Rad Barr	Solar Absor	SA Tested	Emitt	Emitt Tested	Deck Insul	Pitch (deg)
1	Gable or shed	Metal	1237 ft²	150 ft²	0.11	Unf, Gal	N	0.7	No	0.7	No	30	14.04

ATTIC

#	Type	Ventilation	Vent Ratio (1 in)	Area	RBS	IRCC
1	No attic	Unvented	0	1200 ft²	N	N

CEILING

(Total Exposed Area = 1200 sq.ft.)

#	Ceiling Type	Space	R-Value	Ins Type	Area	U-Factor	FramingFrac.	Truss Type
1	Single assembly, no airspace(Unvented)	Main	30.0	Blown	1200.0ft²	0.018	0.11	Wood

INPUT SUMMARY CHECKLIST REPORT

WALLS														(Total Exposed Area = 1260 sq.ft.)		
✓ #	Ornt	Adjacent To	Wall Type	Space	Cavity R-Value	Width Ft In	Height Ft In	Area sq ft.	U-Factor	Sheath R-Value	Frm Frac	Solar Absor	Below Grade			
___ 1	N	Exterior	Frame - Steel	Main	13 0	40 0 0	9 0 0	360 0	0 205			0 23	0 75 0 %			
___ 2	E	Exterior	Frame - Steel	Main	13 0	30 0 0	9 0 0	270 0	0 205			0 23	0 75 0 %			
___ 3	S	Exterior	Frame - Steel	Main	13 0	40 0 0	9 0 0	360 0	0 205			0 23	0 75 0 %			
___ 4	W	Exterior	Frame - Steel	Main	13 0	30 0 0	9 0 0	270 0	0 205			0 23	0 75 0 %			

DOORS											(Total Exposed Area = 80 sq.ft.)		
✓ #	Ornt	Adjacent To	Door Type	Space	Storms	U-Value	Width Ft In	Height Ft In	Area				
___ 1	N	Exterior	Insulated	Main	None	0 46	3 00 0	6 00 8	20 0ft²				
___ 2	S	Exterior	Insulated	Main	None	0 46	3 00 0	6 00 8	20 0ft²				
___ 3	N	Exterior	Insulated	Main	None	0 46	6 00 0	6 00 8	40 0ft²				

WINDOWS																(Total Exposed Area = 48 sq.ft.)		
✓ #	Ornt	Wall ID	Frame	Panes	NFRC U-Factor	SHGC	Imp	Storm	Total Area (ft²)	Same Units	Width (ft)	Height (ft)	--Overhang-- Depth (ft)	Sep (ft)	Interior Shade	Screen		
___ 1	N	1	Vinyl	Low-E Double	Y 0.26	0.20	N	N	12 0	2	2 00	3 00	1.5	1 3	None	None		
___ 2	E	2	Vinyl	Low-E Double	Y 0.26	0.20	N	N	6 0	1	2 00	3 00	1.5	1 3	None	None		
___ 3	S	3	Vinyl	Low-E Double	Y 0.26	0.20	N	N	24 0	4	2 00	3 00	1.5	1 3	None	None		
___ 4	W	4	Vinyl	Low-E Double	Y 0.26	0.20	N	N	6 0	1	2 00	3 00	1.5	1 3	None	None		

INFILTRATION										
✓ #	Scope	Method	SLA	CFM50	ELA	EqLA	ACH	ACH50	Space(s)	Infiltration Test Volume
___ 1	Wholehouse	Proposed ACH(50)	0 00034	1080	59 25	111 24	0 1232	6 0	All	10800 cu ft

MASS					
✓ #	Mass Type	Area	Thickness	Furniture Fraction	Space
___ 1	Default(8lbs/sq ft.)	0 ft²	0 ft	0 30	Main

HEATING SYSTEM										
✓ #	System Type	Subtype/Speed	AHRI #	Efficiency	Capacity kBtu/hr	---Geothermal/HeatPump---			Ducts	Block
						Entry	Power	Volt	Current	
___ 1	Electric Heat Pump	None/Single		HSPF2 7 50	42 0		0 00	0 00	0 00	sys#1 1

COOLING SYSTEM									
✓ #	System Type	Subtype/Speed	AHRI #	Efficiency	Capacity kBtu/hr	Air Flow cfm	SHR	Duct	Block
___ 1	Central Unit	None/Single		SEER2 15 0	42 0	1260	0 75	sys#1	1

INPUT SUMMARY CHECKLIST REPORT

HOT WATER SYSTEM												
✓ #	System Type	Subtype	Location	EF(UEF)	Cap	Use	SetPnt	Fixt. Flow	Trap	Pipe Ins	Pipelength	
___ 1	Electric	Tankless	Exterior	0.92 (0.92)	1.0 gal	40 gal	120 deg	Standard	Yes	None	99	
	Recirculation System	Recirc Control Type	Loop length	Branch length	Pump power	DWHR	Facilities Connected	Equal Flow	DWHR Eff	Other Credits		
___ 1	No		NA	NA	NA	No	NA	NA	NA	None		

DUCTS												
✓ Duct #	Supply Location	R-Value	Area	Return Location	R-Value	Area	Leakage Type	AHU Location	CFM 25 TOT OUT	QN OUT SEALED	AHU RLF	HVAC # Heat Cool
___ 1	Main	6.0	240 ft²	Main	6.0	60 ft²	Default Leakage	Main	(Default)	(Default)		1 1

TEMPERATURES														
Programable Thermostat. Y						Ceiling Fans N								
Cooling	<input type="checkbox"/> Jan	<input type="checkbox"/> Feb	<input type="checkbox"/> Mar	<input type="checkbox"/> Apr	<input type="checkbox"/> May	<input checked="" type="checkbox"/> Jun	<input checked="" type="checkbox"/> Jul	<input checked="" type="checkbox"/> Aug	<input checked="" type="checkbox"/> Sep	<input type="checkbox"/> Oct	<input type="checkbox"/> Nov	<input type="checkbox"/> Dec		
Heating	<input checked="" type="checkbox"/> Jan	<input checked="" type="checkbox"/> Feb	<input checked="" type="checkbox"/> Mar	<input type="checkbox"/> Apr	<input type="checkbox"/> May	<input type="checkbox"/> Jun	<input type="checkbox"/> Jul	<input type="checkbox"/> Aug	<input type="checkbox"/> Sep	<input type="checkbox"/> Oct	<input checked="" type="checkbox"/> Nov	<input checked="" type="checkbox"/> Dec		
Venting	<input type="checkbox"/> Jan	<input type="checkbox"/> Feb	<input checked="" type="checkbox"/> Mar	<input checked="" type="checkbox"/> Apr	<input type="checkbox"/> May	<input type="checkbox"/> Jun	<input type="checkbox"/> Jul	<input type="checkbox"/> Aug	<input type="checkbox"/> Sep	<input checked="" type="checkbox"/> Oct	<input checked="" type="checkbox"/> Nov	<input type="checkbox"/> Dec		
✓ Thermostat Schedule	Schedule Type	HERS 2006 Reference												
		1	2	3	4	5	6	Hours					11	12
___ Cooling (WD)	AM PM	78 80	78 80	78 80	78 80	78 78	78 78	78 78	78 78	78 78	80 78	80 78	80 78	80 78
___ Cooling (WEH)	AM PM	78 80	78 80	78 80	78 80	78 78	78 78	78 78	78 78	78 78	80 78	80 78	80 78	80 78
___ Heating (WD)	AM PM	65 68	65 68	65 68	65 68	65 68	65 68	65 68	65 68	68 68	68 68	68 68	68 68	68 68
___ Heating (WEH)	AM PM	65 68	65 68	65 68	65 68	65 68	65 68	65 68	65 68	68 68	68 68	68 68	68 68	68 68

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE INDEX* = 94

The lower the EnergyPerformance Index, the more efficient the home

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<p>1 New construction or existing New (From Plans)</p> <p>2 Single family or multiple family Detached</p> <p>3 Number of units, if multiple family 1</p> <p>4 Number of Bedrooms 1</p> <p>5 Is this a worst case? No</p> <p>6 Conditioned floor area above grade (ft²) 1200 Conditioned floor area below grade (ft²) 0</p> <p>7 Windows** Area</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">a U-Factor</td> <td style="width: 40%;">Description Dbl, U=0.26</td> <td style="width: 40%; text-align: right;">48.00 ft²</td> </tr> <tr> <td></td> <td>SHGC SHGC=0.20</td> <td></td> </tr> <tr> <td>b U-Factor</td> <td>N/A</td> <td style="text-align: right;">ft²</td> </tr> <tr> <td></td> <td>SHGC</td> <td></td> </tr> <tr> <td>c U-Factor</td> <td>N/A</td> <td style="text-align: right;">ft²</td> </tr> <tr> <td></td> <td>SHGC</td> <td></td> </tr> <tr> <td colspan="2">Area Weighted Average Overhang Depth</td> <td style="text-align: right;">1.500 ft</td> </tr> <tr> <td colspan="2">Area Weighted Average SHGC</td> <td style="text-align: right;">0.200</td> </tr> </table> <p>8 Skylights Area</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">U-Factor (AVG)</td> <td style="width: 40%;">Description N/A</td> <td style="width: 40%; text-align: right;">N/A ft²</td> </tr> <tr> <td>SHGC(AVG)</td> <td>N/A</td> <td></td> </tr> </table> <p>9 Floor Types Insulation Area</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">a Slab-On-Grade Edge Insulation</td> <td style="width: 20%;">R= 0.0</td> <td style="width: 60%; text-align: right;">1200.00 ft²</td> </tr> <tr> <td>b N/A</td> <td>R=</td> <td style="text-align: right;">ft²</td> </tr> <tr> <td>c N/A</td> <td>R=</td> <td style="text-align: right;">ft²</td> </tr> </table>	a U-Factor	Description Dbl, U=0.26	48.00 ft ²		SHGC SHGC=0.20		b U-Factor	N/A	ft ²		SHGC		c U-Factor	N/A	ft ²		SHGC		Area Weighted Average Overhang Depth		1.500 ft	Area Weighted Average SHGC		0.200	U-Factor (AVG)	Description N/A	N/A ft ²	SHGC(AVG)	N/A		a Slab-On-Grade Edge Insulation	R= 0.0	1200.00 ft ²	b N/A	R=	ft ²	c N/A	R=	ft ²	<p>10 Wall Types(1260.0 sqft.) Insulation Area</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">a Frame - Steel, Exterior</td> <td style="width: 40%;">R=13.0</td> <td style="width: 40%; text-align: right;">1260.00 ft²</td> </tr> <tr> <td>b N/A</td> <td></td> <td></td> </tr> <tr> <td>c N/A</td> <td></td> <td></td> </tr> <tr> <td>d N/A</td> <td></td> <td></td> </tr> </table> <p>11. Ceiling Types(1200.0 sqft) Insulation Area</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">a Single assembly, no ai (Unvented)</td> <td style="width: 40%;">R=30.0</td> <td style="width: 40%; text-align: right;">1200.00 ft²</td> </tr> <tr> <td>b N/A</td> <td></td> <td></td> </tr> <tr> <td>c N/A</td> <td></td> <td></td> </tr> </table> <p>12. Roof(Metal, Unvent) Deck R=30.0 1237 ft²</p> <p>13 Ducts, location & insulation level R ft²</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">a Sup Main, Ret Main, AH Main</td> <td style="width: 40%;"></td> <td style="width: 40%; text-align: right;">6.240</td> </tr> <tr> <td>b</td> <td></td> <td></td> </tr> <tr> <td>c</td> <td></td> <td></td> </tr> </table> <p>14 Cooling Systems kBtu/hr Efficiency</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">a Central Unit</td> <td style="width: 40%;">42.0</td> <td style="width: 40%; text-align: right;">SEER2.15.00</td> </tr> </table> <p>15 Heating Systems kBtu/hr Efficiency</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">a Electric Heat Pump</td> <td style="width: 40%;">42.0</td> <td style="width: 40%; text-align: right;">HSPF2.7.50</td> </tr> </table> <p>16 Hot Water Systems Cap 1 gallons</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">a Electric Tankless</td> <td style="width: 40%;"></td> <td style="width: 40%; text-align: right;">EF 0.920</td> </tr> <tr> <td>b Conservation features</td> <td></td> <td></td> </tr> </table> <p>17 Credits None CF, Pstat</p>	a Frame - Steel, Exterior	R=13.0	1260.00 ft ²	b N/A			c N/A			d N/A			a Single assembly, no ai (Unvented)	R=30.0	1200.00 ft ²	b N/A			c N/A			a Sup Main, Ret Main, AH Main		6.240	b			c			a Central Unit	42.0	SEER2.15.00	a Electric Heat Pump	42.0	HSPF2.7.50	a Electric Tankless		EF 0.920	b Conservation features		
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I certify that this home has complied with the Florida Energy Efficiency Code for Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature _____ Date _____

Address of New Home _____ City/FL Zip _____, FL,



*Note This is not a Building Energy Rating. If your Index is below 70, your home may qualify for energy efficient mortgage (EEM) incentives if you obtain a Florida Energy Rating. For information about the Florida Building Code, Energy Conservation, contact the Florida Building Commission's support staff.

**Label required by Section R303.1.3 of the Florida Building Code, Energy Conservation, if not DEFAULT.

