



## INPUT SUMMARY CHECKLIST REPORT

## PROJECT

|                |                                |                    |      |                    |                           |
|----------------|--------------------------------|--------------------|------|--------------------|---------------------------|
| Title:         | Spec House - 394 Pinehurst Dr  | Bedrooms:          | 3    | Address Type:      | Street Address            |
| Building Type: | User                           | Conditioned Area:  | 2236 | Lot #              |                           |
| Owner Name:    |                                | Total Stories:     | 2    | Block/Subdivision: |                           |
| # of Units:    | 1                              | Worst Case:        | No   | PlatBook:          |                           |
| Builder Name:  | Jason Elixson Construction, LL | Rotate Angle:      | 0    | Street:            | 394 Pinehurst Drive       |
| Permit Office: | Columbia County                | Cross Ventilation: | Yes  | County:            | Columbia                  |
| Jurisdiction:  |                                | Whole House Fan:   | No   | City, State, Zip:  | Lake City ,<br>FL , 32055 |
| Family Type:   | Single-family                  |                    |      |                    |                           |
| New/Existing:  | New (From Plans)               |                    |      |                    |                           |
| Comment:       |                                |                    |      |                    |                           |

## CLIMATE

|       |                 |                     |                       |       |                           |        |                        |                    |                     |
|-------|-----------------|---------------------|-----------------------|-------|---------------------------|--------|------------------------|--------------------|---------------------|
| ✓     | Design Location | TMY Site            | Design Temp<br>97.5 % | 2.5 % | Int Design Temp<br>Winter | Summer | Heating<br>Degree Days | Design<br>Moisture | Daily Temp<br>Range |
| _____ | FL, Gainesville | FL_GAINESVILLE_REGI | 32                    | 92    | 70                        | 75     | 1305.5                 | 51                 | Medium              |

## BLOCKS

| Number | Name   | Area | Volume |
|--------|--------|------|--------|
| 1      | Block1 | 2236 | 19496  |

## SPACES

| Number | Name      | Area | Volume | Kitchen | Occupants | Bedrooms | Infil ID | Finished | Cooled | Heated |
|--------|-----------|------|--------|---------|-----------|----------|----------|----------|--------|--------|
| 1      | 1st Floor | 1608 | 14472  | Yes     | 4         | 1        | 1        | Yes      | Yes    | Yes    |
| 2      | 2nd Floor | 628  | 5024   | No      | 4         | 2        | 1        | Yes      | Yes    | Yes    |

## FLOORS

|       |   |                               |           |            |                   |          |               |      |      |        |
|-------|---|-------------------------------|-----------|------------|-------------------|----------|---------------|------|------|--------|
| ✓     | # | Floor Type                    | Space     | Perimeter  | Perimeter R-Value | Area     | Joist R-Value | Tile | Wood | Carpet |
| _____ | 1 | Slab-On-Grade Edge Insulation | 1st Floor | 190.667 ft | 0                 | 1608 ft² | ----          | 0    | 0    | 1      |
| _____ | 2 | Floor Over Other Space        | 2nd Floor | ----       | ----              | 628 ft²  | 19            | 0    | 0    | 1      |

## ROOF

|       |   |               |                      |              |               |               |             |                 |              |                 |                 |                |                |
|-------|---|---------------|----------------------|--------------|---------------|---------------|-------------|-----------------|--------------|-----------------|-----------------|----------------|----------------|
| ✓     | # | Type          | Materials            | Roof<br>Area | Gable<br>Area | Roof<br>Color | Rad<br>Barr | Solar<br>Absor. | SA<br>Tested | Emitt<br>Tested | Emitt<br>Tested | Deck<br>Insul. | Pitch<br>(deg) |
| _____ | 1 | Gable or shed | Composition shingles | 1933 ft²     | 536 ft²       | Medium        | Y           | 0.96            | No           | 0.9             | No              | 0              | 33.7           |

## ATTIC

|       |   |            |             |                   |          |     |      |
|-------|---|------------|-------------|-------------------|----------|-----|------|
| ✓     | # | Type       | Ventilation | Vent Ratio (1 in) | Area     | RBS | IRCC |
| _____ | 1 | Full attic | Vented      | 300               | 1608 ft² | Y   | N    |

## INPUT SUMMARY CHECKLIST REPORT

## CEILING

| ✓ | # | Ceiling Type         | Space     | R-Value | Ins Type    | Area    | Framing Frac | Truss Type |
|---|---|----------------------|-----------|---------|-------------|---------|--------------|------------|
| ✓ | 1 | Under Attic (Vented) | 1st Floor | 38      | Double Batt | 980 ft² | 0.11         | Wood       |
| ✓ | 2 | Under Attic (Vented) | 2nd Floor | 38      | Double Batt | 659 ft² | 0.11         | Wood       |

## WALLS

| ✓ | #  | Ornt | Adjacent To | Wall Type    | Space     | Cavity R-Value | Width Ft | In | Height Ft | In | Area      | Sheathing R-Value | Framing Fraction | Solar Absor. | Below Grade% |
|---|----|------|-------------|--------------|-----------|----------------|----------|----|-----------|----|-----------|-------------------|------------------|--------------|--------------|
| ✓ | 1  | S    | Exterior    | Frame - Wood | 1st Floor | 13             | 11       |    | 9         |    | 99.0 ft²  |                   | 0.23             | 0.75         | 0            |
| ✓ | 2  | W    | Exterior    | Frame - Wood | 1st Floor | 13             | 8        | 8  | 9         |    | 78.0 ft²  |                   | 0.23             | 0.75         | 0            |
| ✓ | 3  | S    | Exterior    | Frame - Wood | 1st Floor | 13             | 20       |    | 9         |    | 180.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 4  | E    | Exterior    | Frame - Wood | 1st Floor | 13             | 8        | 8  | 9         |    | 78.0 ft²  |                   | 0.23             | 0.75         | 0            |
| ✓ | 5  | S    | Exterior    | Frame - Wood | 1st Floor | 13             | 14       |    | 9         |    | 126.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 6  | E    | Exterior    | Frame - Wood | 1st Floor | 13             | 29       | 4  | 9         |    | 264.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 7  | N    | Exterior    | Frame - Wood | 1st Floor | 13             | 7        |    | 9         |    | 63.0 ft²  |                   | 0.23             | 0.75         | 0            |
| ✓ | 8  | N    | Exterior    | Frame - Wood | 1st Floor | 13             | 38       |    | 9         |    | 342.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 9  | N    | Exterior    | Frame - Wood | 1st Floor | 13             | 12       |    | 9         |    | 108.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 10 | W    | Garage      | Frame - Wood | 1st Floor | 13             | 9        | 4  | 9         |    | 84.0 ft²  |                   | 0.23             | 0.75         | 0            |
| ✓ | 11 | S    | Exterior    | Frame - Wood | 1st Floor | 13             | 12       |    | 9         |    | 108.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 12 | W    | Exterior    | Frame - Wood | 1st Floor | 13             | 20       |    | 9         |    | 180.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 13 | N    | Exterior    | Frame - Wood | 2nd Floor | 13             | 34       |    | 8         |    | 272.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 14 | E    | Exterior    | Frame - Wood | 1st Floor | 13             | 38       |    | 8         |    | 304.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 15 | N    | Exterior    | Frame - Wood | 2nd Floor | 13             | 34       |    | 8         |    | 272.0 ft² |                   | 0.23             | 0.75         | 0            |
| ✓ | 16 | W    | Exterior    | Frame - Wood | 2nd Floor | 13             | 38       |    | 8         |    | 304.0 ft² |                   | 0.23             | 0.75         | 0            |

## DOORS

| ✓ | # | Ornt | Door Type | Space     | Storms | U-Value | Width Ft | In | Height Ft | In | Area   |
|---|---|------|-----------|-----------|--------|---------|----------|----|-----------|----|--------|
| ✓ | 1 | W    | Insulated | 1st Floor | None   | .46     | 3        |    | 6         | 8  | 20 ft² |

## WINDOWS

Orientation shown is the entered, Proposed orientation.

| ✓ | #  | Ornt | Wall ID | Frame | Panels       | NFRC | U-Factor | SHGC | Imp | Area      | Overhang Depth | Separation | Int Shade | Screening |
|---|----|------|---------|-------|--------------|------|----------|------|-----|-----------|----------------|------------|-----------|-----------|
| ✓ | 1  | S    | 1       | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 9.0 ft²   | 5 ft 6 in      | 1 ft 0 in  | None      | None      |
| ✓ | 2  | S    | 3       | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 20.0 ft²  | 8 ft 6 in      | 1 ft 0 in  | None      | None      |
| ✓ | 3  | S    | 3       | TIM   | Low-E Double | Yes  | 0.36     | 0.25 | N   | 40.0 ft²  | 8 ft 6 in      | 1 ft 0 in  | None      | None      |
| ✓ | 4  | S    | 5       | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 15.0 ft²  | 5 ft 0 in      | 1 ft 0 in  | None      | None      |
| ✓ | 5  | E    | 6       | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 30.0 ft²  | 1 ft 6 in      | 1 ft 0 in  | None      | None      |
| ✓ | 6  | N    | 7       | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 16.0 ft²  | 1 ft 6 in      | 1 ft 0 in  | None      | None      |
| ✓ | 7  | N    | 8       | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 4.0 ft²   | 11 ft 6 in     | 1 ft 0 in  | None      | None      |
| ✓ | 8  | N    | 8       | Metal | Low-E Double | Yes  | 0.36     | 0.25 | N   | 106.7 ft² | 11 ft 6 in     | 1 ft 0 in  | None      | None      |
| ✓ | 9  | N    | 9       | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 9.0 ft²   | 1 ft 6 in      | 1 ft 0 in  | None      | None      |
| ✓ | 10 | S    | 11      | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 15.0 ft²  | 1 ft 6 in      | 1 ft 0 in  | None      | None      |
| ✓ | 11 | N    | 13      | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 32.0 ft²  | 1 ft 0 in      | 4 ft 0 in  | None      | None      |
| ✓ | 12 | E    | 14      | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 32.0 ft²  | 1 ft 0 in      | 4 ft 0 in  | None      | None      |
| ✓ | 13 | N    | 15      | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 45.0 ft²  | 1 ft 0 in      | 4 ft 0 in  | None      | None      |

## INPUT SUMMARY CHECKLIST REPORT

## WINDOWS

Orientation shown is the entered, Proposed orientation.

| ✓ | #  | Ornt | Wall ID | Frame | Panes        | NFRC | U-Factor | SHGC | Imp | Area     | Overhang Depth | Separation | Int Shade | Screening |
|---|----|------|---------|-------|--------------|------|----------|------|-----|----------|----------------|------------|-----------|-----------|
| ✓ | 14 | W    | 16      | Vinyl | Low-E Double | Yes  | 0.36     | 0.25 | N   | 32.0 ft² | 1 ft 0 in      | 4 ft 0 in  | None      | None      |

## GARAGE

| ✓ | # | Floor Area | Ceiling Area | Exposed Wall Perimeter | Avg. Wall Height | Exposed Wall Insulation |
|---|---|------------|--------------|------------------------|------------------|-------------------------|
| ✓ | 1 | 624 ft²    | 624 ft²      | 300.6667 ft            | 9 ft             | 1                       |

## INFILTRATION

| # | Scope      | Method           | SLA     | CFM 50 | ELA   | EqLA   | ACH   | ACH 50 |
|---|------------|------------------|---------|--------|-------|--------|-------|--------|
| 1 | Wholehouse | Proposed ACH(50) | .000277 | 1624.7 | 89.19 | 167.74 | .1423 | 5      |

## HEATING SYSTEM

| ✓ | # | System Type         | Subtype | Efficiency | Capacity      | Block | Ducts |
|---|---|---------------------|---------|------------|---------------|-------|-------|
| ✓ | 1 | Electric Heat Pump/ | None    | HSPF:8.2   | 35.65 kBtu/hr | 1     | sys#1 |

## COOLING SYSTEM

| ✓ | # | System Type   | Subtype | Efficiency | Capacity      | Air Flow | SHR | Block | Ducts |
|---|---|---------------|---------|------------|---------------|----------|-----|-------|-------|
| ✓ | 1 | Central Unit/ | None    | SEER: 14   | 28.67 kBtu/hr | 870 cfm  | 0.7 | 1     | sys#1 |

## HOT WATER SYSTEM

| ✓ | # | System Type | SubType | Location  | EF   | Cap    | Use    | SetPnt  | Conservation |
|---|---|-------------|---------|-----------|------|--------|--------|---------|--------------|
| ✓ | 1 | Electric    | None    | 1st Floor | 0.92 | 50 gal | 40 gal | 120 deg | None         |

## SOLAR HOT WATER SYSTEM

| ✓ | FSEC Cert # | Company Name | System Model # | Collector Model # | Collector Area | Storage Volume | FEF |
|---|-------------|--------------|----------------|-------------------|----------------|----------------|-----|
| ✓ | None        | None         |                |                   | ft²            |                |     |

## DUCTS

| ✓ | # | --- Supply --- Location | R-Value | Area    | --- Return --- Location | Area      | Leakage Type    | Air Handler | CFM 25 TOT  | CFM25 OUT   | QN | RLF | HVAC # Heat | Cool |
|---|---|-------------------------|---------|---------|-------------------------|-----------|-----------------|-------------|-------------|-------------|----|-----|-------------|------|
| ✓ | 1 | Attic                   | 6       | 559 ft² | Attic                   | 111.8 ft² | Default Leakage | 1st Floor   | (Default) c | (Default) c |    |     | 1           | 1    |

## INPUT SUMMARY CHECKLIST REPORT

## TEMPERATURES

Programable Thermostat: Y

Ceiling Fans:

|         |                                         |                                         |                                         |                                         |                              |                                         |                                         |                                         |                                         |                                         |                                         |                                         |
|---------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| 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 checked="" 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 checked="" type="checkbox"/> Dec |

Thermostat Schedule: HERS 2006 Reference

Hours

| Schedule Type |    | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 |
|---------------|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Cooling (WD)  | AM | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 80 | 80 | 80 | 80 |
|               | PM | 80 | 80 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 |
| Cooling (WEH) | AM | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 |
|               | PM | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 |
| Heating (WD)  | AM | 66 | 66 | 66 | 66 | 66 | 68 | 68 | 68 | 68 | 68 | 68 | 68 |
|               | PM | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 66 | 66 |
| Heating (WEH) | AM | 66 | 66 | 66 | 66 | 66 | 68 | 68 | 68 | 68 | 68 | 68 | 68 |
|               | PM | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 66 | 66 |

## MASS

| Mass Type            | Area              | Thickness | Furniture Fraction | Space     |
|----------------------|-------------------|-----------|--------------------|-----------|
| Default(8 lbs/sq.ft. | 0 ft <sup>2</sup> | 0 ft      | 0.3                | 1st Floor |
| Default(8 lbs/sq.ft. | 0 ft <sup>2</sup> | 0 ft      | 0.3                | 2nd Floor |

# ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE INDEX\* = 99

The lower the Energy Performance Index, the more efficient the home.

|                                       |                            |                                                     |
|---------------------------------------|----------------------------|-----------------------------------------------------|
| 1. New home or, addition              | 1. <u>New (From Plans)</u> | 12. Ducts, location & insulation level              |
| 2. Single-family or multiple-family   | 2. <u>Single-family</u>    | a) Supply ducts R <u>6.0</u>                        |
| 3. No. of units (if multiple-family)  | 3. <u>1</u>                | b) Return ducts R <u>6.0</u>                        |
| 4. Number of bedrooms                 | 4. <u>3</u>                | c) AHU location <u>1st Floor</u>                    |
| 5. Is this a worst case? (yes/no)     | 5. <u>No</u>               | 13. Cooling system: Capacity <u>28.7</u>            |
| 6. Conditioned floor area (sq. ft.)   | 6. <u>2236</u>             | a) Split system SEER <u>        </u>                |
| 7. Windows, type and area             |                            | b) Single package SEER <u>        </u>              |
| a) U-factor:(weighted average)        | 7a. <u>0.360</u>           | c) Ground/water source SEER/COP <u>        </u>     |
| b) Solar Heat Gain Coefficient (SHGC) | 7b. <u>0.250</u>           | d) Room unit/PTAC EER <u>        </u>               |
| c) Area                               | 7c. <u>405.7</u>           | e) Other <u>14.0</u>                                |
| 8. Skylights                          |                            | 14. Heating system: Capacity <u>35.6</u>            |
| a) U-factor:(weighted average)        | 8a. <u>NA</u>              | a) Split system heat pump HSPF <u>        </u>      |
| b) Solar Heat Gain Coefficient (SHGC) | 8b. <u>NA</u>              | b) Single package heat pump HSPF <u>        </u>    |
| 9. Floor type, insulation level:      |                            | c) Electric resistance COP <u>        </u>          |
| a) Slab-on-grade (R-value)            | 9a. <u>0.0</u>             | d) Gas furnace, natural gas AFUE <u>        </u>    |
| b) Wood, raised (R-value)             | 9b. <u>        </u>        | e) Gas furnace, LPG AFUE <u>        </u>            |
| c) Concrete, raised (R-value)         | 9c. <u>        </u>        | f) Other <u>8.20</u>                                |
| 10. Wall type and insulation:         |                            | 15. Water heating system                            |
| A. Exterior:                          |                            | a) Electric resistance EF <u>0.92</u>               |
| 1. Wood frame (Insulation R-value)    | 10A1. <u>13.0</u>          | b) Gas fired, natural gas EF <u>        </u>        |
| 2. Masonry (Insulation R-value)       | 10A2. <u>        </u>      | c) Gas fired, LPG EF <u>        </u>                |
| B. Adjacent:                          |                            | d) Solar system with tank EF <u>        </u>        |
| 1. Wood frame (Insulation R-value)    | 10B1. <u>13.0</u>          | e) Dedicated heat pump with tank EF <u>        </u> |
| 2. Masonry (Insulation R-value)       | 10B2. <u>        </u>      | f) Heat recovery unit HeatRec% <u>        </u>      |
| 11. Ceiling type and insulation level |                            | g) Other <u>        </u>                            |
| a) Under attic                        | 11a. <u>38.0</u>           | 16. HVAC credits claimed (Performance Method)       |
| b) Single assembly                    | 11b. <u>        </u>       | a) Ceiling fans <u>        </u>                     |
| c) Knee walls/skylight walls          | 11c. <u>        </u>       | b) Cross ventilation <u>Yes</u>                     |
| d) Radiant barrier installed          | 11d. <u>Yes</u>            | c) Whole house fan <u>No</u>                        |
|                                       |                            | d) Multizone cooling credit <u>        </u>         |
|                                       |                            | e) Multizone heating credit <u>        </u>         |
|                                       |                            | f) Programmable thermostat <u>Yes</u>               |

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

I certify that this home has complied with the Florida Building Code, Energy Conservation, 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: [Signature] Date: 10/30/18

Address of New Home: 394 Pinehurst Drive City/FL Zip: Lake City, FL 32055

**Envelope Leakage Test Report (Blower Door Test)**  
Residential Prescriptive, Performance or ERI Method Compliance  
2017 Florida Building Code, Energy Conservation, 6th Edition

Jurisdiction:

Permit #:

**Job Information**

Builder: Jason Elixson Construction, LLC

Community:

Lot: NA

Address: 394 Pinehurst Drive

City: Lake City

State: FL

Zip: 32055

**Air Leakage Test Results** *Passing results must meet either the Performance, Prescriptive, or ERI Method*



**PRESCRIPTIVE METHOD**-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding 7 air changes per hour at a pressure of 0.2 inch w.g. (50 Pascals) in Climate Zones 1 and 2.



**PERFORMANCE or ERI METHOD**-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding the selected ACH(50) value, as shown on Form R405-2017 (Performance) or R406-2017 (ERI), section labeled as infiltration, sub-section ACH50.

ACH(50) specified on Form R405-2017-Energy Calc (Performance) or R406-2017 (ERI):

5.000

$$\frac{\text{CFM}(50)}{\text{Building Volume}} \times 60 \div \frac{19496}{\text{ACH}(50)} = \text{ACH}(50)$$



**PASS**



When ACH(50) is less than 3, Mechanical Ventilation installation must be verified by building department.

Method for calculating building volume:



Retrieved from architectural plans



Code software calculated



Field measured and calculated

**R402.4.1.2 Testing.** Testing shall be conducted in accordance with ANSI/RESNET/ICC 380 and reported at a pressure of 0.2 inch w.g. (50 Pascals). Testing shall be conducted 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) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and provided to the code official. Testing shall be performed at any time after creation of all penetrations of the building thermal envelope.

During testing:

1. Exterior windows and doors, fireplace and stove doors shall be closed, but not sealed, beyond the intended weatherstripping or other infiltration control measures.
2. Dampers including exhaust, intake, makeup air, back draft and flue dampers shall be closed, but not sealed beyond intended infiltration control measures.
3. Interior doors, if installed at the time of the test, shall be open.
4. Exterior doors for continuous ventilation systems and heat recovery ventilators shall be closed and sealed.
5. Heating and cooling systems, if installed at the time of the test, shall be turned off.
6. Supply and return registers, if installed at the time of the test, shall be fully open.

**Testing Company**

Company Name: \_\_\_\_\_ Phone: \_\_\_\_\_

I hereby verify that the above Air Leakage results are in accordance with the 2017 6th Edition Florida Building Code Energy Conservation requirements according to the compliance method selected above.

Signature of Tester: \_\_\_\_\_ Date of Test: \_\_\_\_\_

Printed Name of Tester: \_\_\_\_\_

License/Certification #: \_\_\_\_\_ Issuing Authority: \_\_\_\_\_