This information must be on the drawing documents not attached to plans.

The following Compliance statements must be on the drawings:

2009 International Energy Conservation Code
Statement of acknowledgement of duct sealing section 403.2.2.
Statement of acknowledgement of building envelope air tightness and insulation installation shall comply with one of the following option section 402.4.2.1 or 402.4.2.2.
Statement of acknowledgement of energy-conserving measures for pool per section 403.9.1 through 403.9.3

Envelope Summary		
List the R-Value for the following Components:		
Flat Ceiling/Roof:	Foundation Slab:	Basement Continuous:
Exterior Wall:	Cantilevered Floor:	Crawlspace Continuous:
Attic Kneewall:	Slope/Vault Ceiling:	Floors over Unconditioned Space:
Basement Stud Wall:	Above Grade Mass Wall:	Other Insulation:
Crawlspace Stud Wall:	Attic Kneewall Sheathing:	

Fenestration Components:	
Window U-factor:	Window SHGC:
Skylight U-factor:	Skylight SHGC:
Glazed Door U-factor:	Opaque Door U-factor (<50% glazed):

Mechanical Summary	
Water heater energy factor: _____ Ef	Fuel type: □ Gas □ Electric □ Other
Number of heating and cooling systems: _____	Programmable Thermostats ____Yes ____ No
Heating system type (choose one):	
□ Gas: _____ AFUE	□ Air-source heat pump: _____ HSPF
□ Other: _____	□ Efficiency: _____

Unit sizing per M1401.3 IRC manual J is included.
Unit 1 ton_____ Unit 2 ton_____ Unit 3 ton_____ Unit 4 ton_____

Miscellaneous		
□ Wood-burning fireplace (Gasketed doors & outdoor combustion air)	□ Lighting equipment (min. 50% of lamps shall be high-efficacy lamps).	
□ Pool Heater switching	□ Time switches	□ Pool Covers
Air Sealing and Insulation Option (choose one)		
□ Testing Option Blower door	□ Visual Inspection	
Duct Sealing (choose one)		
□ Post-Construction Test	□ Rough-in Test	
Along with the Mandatory Requirements one of the following methods must be used (choose one)		
□ Prescriptive Methods	□ Simulated Performance Method (ie. ResCheck)	

843-915-5090

843-918-1111

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Residential - Duct Sealing Certificate

Building Permit Number:	
Contractor Name:	Owner Name:
Address:	Address:
Phone:	Phone:
Location of Work:	
The duct tightness was tested by the above referenced contractor.	

If all ducts are not located within conditioned space, builder must verify one of the following:
Post Construction duct leakage to outdoors (PCO) is ≤ 8 cfm/100 ft2
Post Construction total duct leakage (PCT) is ≤ 12 cfm/100 ft2.
Rough-In total Leakage (RIT) is ≤ 6 cfm/100 ft2.
State which method was used to conduct the duct tightness test:
Duct Blower (DB), Modified Blower Door Subtraction Method (MBDS), or Automated Multipoint Blower Door (AMBD).

Table

System Unit	Test (PCO, PCT, RIT)	Method (DB, MBDS, AMBD)	Test Result cfm /100 sqft
1	☐ PCO ☐ PCT ☐ RIT	☐ DB ☐ MBDS ☐ AMBD	
2	☐ PCO ☐ PCT ☐ RIT	☐ DB ☐ MSDS ☐ AMBD	
3	☐ PCO ☐ PCT ☐ RIT	☐ DB ☐ MSDS ☐ AMBD	

Certification

The Contractor hereby certifies the above referenced duct tightness test was done in accordance with the specification established by the 2009 International Energy Conservation Code Section 403.

Print name	**Signature of Contractor/Third Party Inspector**	**Date**
Print name	**Signature of Notary**	**Date**
Notary State Commission	**Notary Expiration Date**	

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Residential Energy Compliance Code Certificate Permanently Place on or in Electrical Panel for Final Inspection		
Building Permit Number:		
Contractor/Design Professional Name:	Owner Name:	
Address:	Address:	
Phone:	Phone:	
Location of Work:		
The Residential Energy Compliance Code was calculated by the above referenced contractor or design professional.		
Envelope Summary		
List the R-Value for the following Components:		
Flat Ceiling/Roof:	Foundation Slab:	Basement Continuous:
Exterior Wall:	Cantilevered Floor:	Crawlspace Continuous:
Attic Kneewall:	Slope/Vault Ceiling:	Floors over Unconditioned Space:
Basement Stud Wall:	Above Grade Mass Wall:	Other Insulation:
Crawlspace Stud Wall:	Attic Kneewall Sheathing:	
Fenestration Components:		
Window U-factor:	Window SHGC:	
Skylight U-factor:	Skylight SHGC:	
Glazed Door U-factor:	Opaque Door U-factor (<50% glazed):	
Mechanical Summary		
Water heater energy factor: _____ Ef	Fuel type: ☐ Gas ☐ Electric ☐ Other	
Number of heating and cooling systems: _____	Programmable Thermostats ____Yes ____ No	
Heating system type (choose one):		
☐ Gas: _____ AFUE	☐ Air-source heat pump: _____ HSPF	
☐ Other: _____	☐ Efficiency: _____	
Miscellaneous		
☐ Wood-burning fireplace (Gasketed doors & outdoor combustion air)	☐ Lighting equipment (min. 50% of lamps shall be high-efficacy lamps).	

Certification

The Contractor or Design Professional hereby certifies the above referenced Residential Energy Compliance Code Certificate was done in accordance with the specification established by the 2009 International Energy Conservation Code Section 401.3.

Print name	**Signature of Contractor/authorized agent**	**Date**
Print name	**Signature of Notary**	**Date**
Notary State Commission	**Notary Expiration Date**	

Residential Energy Efficiency Certificate
Permanently Place on or in Electrical Panel

Building Permit Number:

Contractor/Design Professional Name:

Address:

Phone:

The Residential Energy Compliance Code was calculated by the above referenced contractor or design professional.

Location of Work:

Envelope Summary

List the R-Value for the following Components:

Flat Ceiling/Roof:	Foundation Slab:	Basement Continuous:
Exterior Wall:	Cantilevered Floor:	Crawlspace Continuous:
Attic Kneewall:	Slope/Vault Ceiling:	Floors over Unconditioned Space:
Basement Stud Wall:	Above Grade Mass Wall:	Other Insulation:
Crawlspace Stud Wall:	Attic Kneewall Sheathing:	

Fenestration Components:

Window U-factor:	Window SHGC:
Skylight U-factor:	Skylight SHGC:
Glazed Door U-factor:	Opaque Door U-factor (<50% glazed):

Mechanical Summary

Water heater energy factor: _____ Ef	Fuel type: ☐ Gas ☐ Electric ☐ Other
Number of heating and cooling systems: _____	Programmable Thermostats ___ Yes ___ No

Heating system type (choose one):

☐ Gas: _____ AFUE	☐ Air-source heat pump: _____ HSPF
☐ Other: _____	☐ Efficiency: _____

Miscellaneous

☐ Wood-burning fireplace (Gasketed doors & outdoor combustion air)	☐ Lighting equipment (min. 50% of lamps shall be high-efficacy lamps).

Certification

The Contractor or Design Professional hereby certifies the above referenced Residential Energy Compliance Code Certificate was done in accordance with the specification established by the 2009 International Energy Conservation Code Section 401.3.

_____ _____ _____

Print name **Signature of Contractor / authorized agent** **Date**

_____ _____ _____

Print name **Certified by** **Date**

Residential Energy Efficiency Certificate
Permanently Place on or in Electrical Panel

Building Permit Number:

Contractor/Design Professional Name:

Address:

Phone:

The Residential Energy Compliance Code was calculated by the above referenced contractor or design professional.

Location of Work:

Envelope Summary

List the R-Value for the following Components:

Flat Ceiling/Roof:	Foundation Slab:	Basement Continuous:
Exterior Wall:	Cantilevered Floor:	Crawlspace Continuous:
Attic Kneewall:	Slope/Vault Ceiling:	Floors over Unconditioned Space:
Basement Stud Wall:	Above Grade Mass Wall:	Other Insulation:
Crawlspace Stud Wall:	Attic Kneewall Sheathing:	

Fenestration Components:

Window U-factor:	Window SHGC:
Skylight U-factor:	Skylight SHGC:
Glazed Door U-factor:	Opaque Door U-factor (<50% glazed):

Mechanical Summary

Water heater energy factor: _____ Ef	Fuel type: ☐ Gas ☐ Electric ☐ Other
Number of heating and cooling systems: _____	Programmable Thermostats ___ Yes ___ No

Heating system type (choose one):

☐ Gas: _____ AFUE	☐ Air-source heat pump: _____ HSPF
☐ Other: _____	☐ Efficiency: _____

Miscellaneous

☐ Wood-burning fireplace (Gasketed doors & outdoor combustion air)	☐ Lighting equipment (min. 50% of lamps shall be high-efficacy lamps).

Certification

The Contractor or Design Professional hereby certifies the above referenced Residential Energy Compliance Code Certificate was done in accordance with the specification established by the 2009 International Energy Conservation Code Section 401.3.

_____ _____ _____

Print name **Signature of Contractor / authorized agent** **Date**

_____ _____ _____

Print name **Certified by** **Date**

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843-545-4010

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Commercial - Building Envelope Sealing Certificate

Building Permit Number:	
Contractor Name:	Owner Name:
Address:	Address:
Phone:	Phone:
Location of Work:	
The building thermal envelope has been durably sealed to limit infiltration by the above referenced contractor.	

Methods Used to Create Air Barrier (Choose all that Apply)

☐ Caulked	☐ Gasket	☐ Weather stripped	☐ Other _____

Durably Sealed Areas

BI	AI	
☐	☐	☐ Window & Door assemblies.
☐	☐	☐ Curtain Wall, storefront glazing and commercial entrance doors.
☐	☐	☐ Sealing of building envelope (Openings and penetration in the building envelope shall be sealed).
☐	☐	☐ Outdoor air intakes and exhaust opening (Shall be equipped with not less than Class I motorized, leakage-rated damper max. 4 cfm per sq. ft. Exception gravity dampers used in buildings <3story.
☐	☐	☐ Loading dock weather-seals.
☐	☐	☐ Vestibules
☐	☐	☐ Recessed lighting (Fixtures are air tight, IC rated, and sealed to drywall).

Certification

The Contractor hereby certifies the above referenced Building Thermal Envelope has been durably sealed to limit infiltration in accordance with the specification established by the 2009 International Energy Conservation Code Section 502.

Print name	**Signature of Contractor/Third Party Inspector**	**Date**
Print name	**Signature of Notary**	**Date**
Notary State Commission	**Notary Expiration Date**	

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843-918-1111

843-280-5560

843-488-9888

843-545-4010

843-913-6111

Residential - Building Envelope Sealing Certificate

Building Permit Number:	
Contractor Name:	Owner Name:
Address:	Address:
Phone:	Phone:
Location of Work:	

The building thermal envelope has been durably sealed to limit infiltration by the above referenced contractor.

Choose Method of compliance
___ Blower Door Test ___Visual Inspection
If Visual Inspection complete the bottom of this form

Methods Used to Create Air Barrier (Choose all that Apply)

□ Caulked	□ Gasket	□ Weather stripped	□ Other _____

Durably Sealed Areas

BI	AI		
□	□	□	Air barrier and thermal barrier
□	□	□	Ceiling/attic (Attic access, knee wall door, or drop down stairs is sealed)
□	□	□	Walls (Corners and headers, junction of foundation and sill plate are sealed)
□	□	□	Window & Doors (Opening between window & door assemblies & their respective jambs & framing)
□	□	□	Rim Joist
□	□	□	Floors (including above garage and cantilevered floors) Air barrier is installed at any exposed edge of insulation.
□	□	□	Crawl Space walls (insulation is permanently attached, exposed earth in unvented crawl space covered with class I vapor retarder joints taped).
□	□	□	Shafts, penetrations (Duct shafts, utility penetration and flue shafts opening to exterior or unconditioned space sealed
□	□	□	Narrow cavities (Batts in narrow cavities are cut to fit, or filled by sprayed/blown insulation).
□	□	□	Garage Separation
□	□	□	Recessed lighting (Fixtures are air tight, IC rated, and sealed to drywall).
□	□	□	Plumbing & wiring (Insulation is placed between outside and pipes).
□	□	□	Shower/tub on exterior wall (Insulation and an air barrier separating them from exterior wall).
□	□	□	Electrical/phone box on exterior wall sealed
□	□	□	HVAC register boots (Penetrate building envelope is sealed to subfloor or drywall).
□	□	□	Common wall (Air barrier is installed between dwelling units).
□	□	□	Fireplace

Certification

The Contractor hereby certifies the above referenced Building Thermal Envelope has been durably sealed to limit infiltration in accordance with the specification established by the 2009 International Energy Conservation Code Section 402.

Print name	**Signature of Contractor/Third Party Inspector**	**Date**
Print name	**Signature of Notary**	**Date**
Notary State Commission	**Notary Expiration Date**	

843-915-5090

843-918-1111

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843-546-3413

843-545-4010

843-913-6111

Commercial - Residential - Swimming Pool Certificate
Due before Final Inspection

☐ **Commercial**
☐ **Residential**

Building Permit Number:	
Contractor Name:	Owner Name:
Address:	Address:
Phone:	Phone:
Location of Work:	

The swimming pools with heaters meet the regulations of the 2009 International Energy Conservation Code as certified by the above referenced contractor.

Swimming Pool Heater Regulations

- ☐ Equipped with a readily accessible on/off switch
- ☐ Automatic time switches turn off heaters & pumps according to pre-set schedule
- ☐ Natural gas or LPG heater **shall not** have continuously burning pilot light
- ☐ Pool covers on or at the water surface with R-12 insulation value.

Certification

The Contractor hereby certifies the above referenced Swimming Pool Certification is in accordance with the specification established by the 2009 International Energy Conservation Code Section 403.9.1 through 403.9.3 and Section 504.5.1 through 504.7.3.

Print name	**Signature of Contractor / authorized agent**	**Date**
Print name	**Signature of Notary**	**Date**
Notary State Commission	**Notary Expiration Date**	