



# CITY OF NORCROSS INTERNATIONAL ENERGY CONSERVATION BUILDER'S AS-BUILT CERTIFICATION

Compliance with the Georgia State Minimum Standard Energy Code  
(2009 International Energy Conservation Code with Georgia State Supplements and Amendments)

**Notice: This form shall be completed, signed, and submitted to the Building Permits Section at the time a building permit is obtained.**

Building Permit Number: \_\_\_\_\_ Date: \_\_\_\_\_

Subdivision: \_\_\_\_\_ Lot: \_\_\_\_\_

Job Site Address: \_\_\_\_\_

Contractor/Builder: \_\_\_\_\_ License #: \_\_\_\_\_

The 2009 International Energy Conservation Code, published by the International Codes Council, when used in conjunction with the Georgia State Supplements and Amendments, shall constitute the official Georgia State Minimum Standard Energy Code for buildings. This code establishes minimum regulations for energy-efficient design, erection, construction, and/or alteration of one & two family dwellings. Compliance with the minimum requirements of the Georgia State Minimum Standard Energy Code by designers and builders is mandatory. **All information requested on this affidavit form shall be provided. References to "see attached" are not acceptable and approved energy code compliance tables and forms shall be listed by title.**

I do certify that the above permitted structure shall be built in accordance with the minimum requirements of the Georgia State Minimum Standard Energy Code for one & two family dwelling buildings using the following method:

**Please select one of the compliance methods as follows:**

- GA State Amendments Table 402.1.1 INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT** (Climate Zone 3).
- RECA IECC Compliance Guide for Homes in Georgia** based on **GA State Amendments Table 402.1.1** (Climate Zone 3).
- RESCheck** – Refer to **GA State Amendments Table 402.1.4** for minimum R-values and maximum U-factors/SHGC allowed in RESCheck.
- An approved Energy Code Compliance Table by \_\_\_\_\_
- IECC Section 405 Simulated Performance Alternative** using: **REMRate, Energy Gauge.**

**The following are additional requirements of the energy code as amended by the State of Georgia:**

- Heating and cooling sized per ACCA Manual J and Duct Design per ACCA Manual D with R-8 Ducts in attics (required).
- A permanent compliance certificate per GA State Amendments section 401.3 shall be readily accessible and shall be posted on or near the electrical distribution panel or air handler – Refer to GA State Supplements and Amendments Appendix D.
- Air Barriers installed on all vertical sides of insulation (except behind tubs/showers and fire place chase).
- Air barrier at eaves to prevent "wind washing".

**Indicate with "X" the following applicable items:**

- Unvented/sealed crawl space shall comply with GA State Amendments section 402.2.9 (crawl space walls).
- Pull down/disappearing stairs in conditioned space weather-stripped with R-5 – Refer to GA State Amendments section 402.2.3.
- Scuttle hole access to attic with minimum R-19 – Refer to GA State Amendments section 402.2.3 (weather-stripped access doors).

**List following R-values:**

Flat CLG R-\_\_\_\_; sloped CLG/RFG R-\_\_\_\_; Wall Cavity R-\_\_\_\_; Sheathing R-\_\_\_\_; Mass Wall Basement (min R-5) R-\_\_\_\_

Attic Knee Wall (min R-18) R-\_\_\_\_; Floor over unconditioned space (min R-19) R-\_\_\_\_;

Number of stories\_\_\_\_; Conditioned basement:  Y  N; Slab-on-grade:  Y  N

Window U-factor\_\_\_\_; Window SHGC\_\_\_\_; Heating Efficiency %\_\_\_\_; Cooling Efficiency SEER\_\_\_\_

**Any Comments:** \_\_\_\_\_

Signature (original): \_\_\_\_\_ Printed Name: \_\_\_\_\_

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

Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_

City Staff Signature: \_\_\_\_\_ Date: \_\_\_\_\_