CITY OF ALLEN

305 Century Parkway
Allen, Texas 75013
214-509-4130

RESIDENTIAL ENERGY CODE COMPLIANCE FORM

Builder Name: _____

Builder Address: _____

Builder Phone Number:_____

Builder Fax Number:_____

Permit Number: _____

Submittal Date: _____

Construction Address: _____

Subdivision: _____

Choose one method of compliance:

☐ **Simplified Prescriptive Approach**
(Fill out remainder of form)

☐ **Systems Analysis Approach**
(Attach documentation such as HERS report)

☐ **Component Performance Approach**
(Attach documentation such as REScheck check or IC3 report)

☐ **Participation in an approved Energy Performance Testing Program**
(Attach documentation, such as Energy Star)

Continue if "Simplified Prescriptive Approach" was chosen:
Choose one:

NCTCOG Simplified Prescriptive for New Homes and Additions ***over*** 500 sq. ft.

Insulation		Minimum	Installed	Inspection
Ceiling-attic		R-38	_____	_____
Ceiling-vaulted		R-22	_____	_____
Walls		R-13	_____	_____
Floors		R-19	_____	_____
Basement Walls		R-6	_____	_____
Crawl space		R-7	_____	_____
HVAC		Min. 13	_____	_____
Glazing	U-factor	Max .54	_____	_____
	SHGC	Max .40	_____	_____

NCTCOG Simplified Prescriptive for Additions ***less than*** 500 sq. ft.

Insulation		Minimum	Installed	Inspection
Ceiling		R-30	_____	_____
Walls		R-13	_____	_____
Floors		R-13	_____	_____
Basement wall		R-8	_____	_____
Crawl space	U-factor	R-10	_____	_____
Glazing	SHGC	Max 0.5	_____	_____
		Max 0.4	_____	_____
HVAC		Min 13	_____	_____

The proposed building represented in these documents is consistent with the building plans, specifications, & other calculations submitted with the permit application. The proposed building has been designed to meet the requirements of the Energy Code and any amendments in the jurisdiction in which it will be built.

Signature of Builder/Designer:

_____

Print Name:

_____

Date:

_____

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RESIDENTIAL ENERGY CODE IMPLEMENTATION CHANGE NOTICE

Effective August 1, 2002

Permits issued on or after August 1, 2002 must fully comply with the energy conservation provisions of the International Residential Code as mandated by Texas Senate Bill 365 passed in the 77th legislative session.

Compliance must be demonstrated at two (2) different stages of the project:

I. PERMIT APPLICATION / PLAN REVIEW

A. Compliance must be demonstrated by submitting documentation at the time of permit application and must include the following:

1. City of Allen Residential Energy Compliance Form. A copy of this form is attached and is also available online in the Building Code and Compliance section of our website (www.cityofallen.org).
2. If methods other than the North Central Texas Council of Governments Simplified Prescriptive approach are used, the appropriate report (such as a REScheck or IC3) must be submitted with the compliance form.
3. Additional energy conservation information is required on the building plans.

II. FIELD INSPECTION

A. Field inspection must be conducted by inspectors certified in energy code provisions as specified in the appropriate state law.

At this time, the City of Allen inspectors will not perform energy inspections. Energy inspections must be conducted by certified 3rd party inspectors.

B. All energy inspection reports completed by certified 3rd party inspectors will be picked up by city inspectors at the city's Final Building Inspection. **It is the builder's responsibility to obtain the appropriate energy inspections before required elements are covered up.** The energy inspection reports must be placed in the packet on-site and must include the certification number of the 3rd party inspector. The form and content of all 3rd party inspection reports are subject to review and final acceptance by the City of Allen.