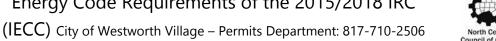


Residential Energy Compliance Path



311 Burton Hill Rd., Westworth Village, TX 76114





Form

Provide this form at building completion prior to final inspection

Project Address:		
N1101.13 (R401.2) – Projects shall comply with	one of the following:	
 Option #1a – Prescriptive: Sections N110: N1102 (R402) Building Thermal Envelope REQUIREMENTS BY COMPONENT? N1103 (R403) Systems. N1104 (R404) Electrical Power and Lighti Plus all mandatory provisions 	. {Using table N1102.1.2 (R402.1.2) INSULAT	ION AND FENESTRATION
Option #1b – Prescriptive-Using REScheck N1102 (R402) Building Thermal Envel N1103 (R403) Systems. N1104 (R404) Electrical Power and Bell Po	elope.	14 (R401) through N1104 (R404):
☐ Option #2 – Section N1105 (R405) Perform • Plus all mandatory provisions	mance Approach	
☐ Option #3 – ENERGY STAR Certified Home	es®	
 Option #4 – Section N1106 (R406) Energy Minimum envelope requirements ≥ Plus all mandatory provisions Option #5 – ESL 4ACH50 Tradeoff Code 	Table 402.1.2 or 402.1.4 – 2009 IECC	
Envelope Component	Option #1	Option #2
R402.4 Air Leakage	≤ 4ACH ⁵⁰	≤ 4ACH ⁵⁰
Wall Insulation Value	R13 + R3 ^b	R13 + R3 ^b
Fenestration <i>U</i> -factor/SHGC	<u><</u> 0.32/0.25	<u><</u> 0.32/0.25
Ceiling R-value	<u>></u> R49	<u>≥</u> R49
Duct Insulation	R8	R6
Radiant Barrier Required	No	Yes
Except for the values listed in the table, all other mandate	ory code provisions are applicable.	
First value is cavity insulation, second is continuous insula	tion or insulated siding.	
NOTE: Attach app	ropriate compliance option "compliance	e report"
U-factors and SHGC values; area-weighted average	U-factor and SHGC calculations; mechanical siciencies; equipment and system controls; d	to, insulation materials and R-values; fenestration system design criteria; mechanical and service water uct sealing, duct and piping insulation and location; r the compliance approach selected above.
Signature		Date
Name (Print)		

Prepared July 2016, updated February 2018 by the Energy and Green Advisory Board of the Regional Codes Coordinating Committee, a committee of the North Central Texas Council of Governments (NCTCOG). www.nctcog.org/envir/codes.



Residential Code Compliance Certificate



Energy Code Requirements of the 2015/2018 IRC

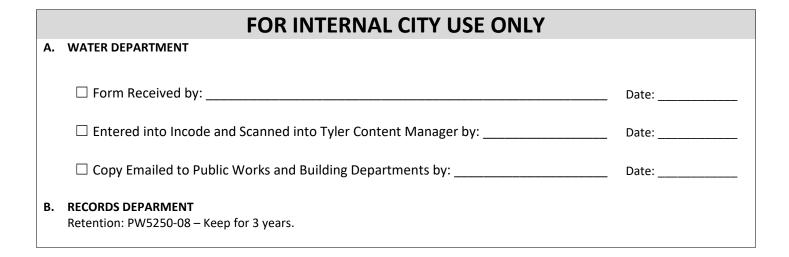
(IECC) City of Westworth Village – Permits Department: 817-710-2506 311 Burton Hill Rd., Westworth Village, TX 76114

Provide this form at building completion prior to final inspection

Project Address:					Permit #:		
		ı	DUCT LEAKAGE TEST	NG VERIFICATION	N		
☐ Rough-In Te	st Option (R4	03.3.3)		☐ Post Construct	tion Option (R403.3.3)		
Syst	:em #1	CFM25	System #2	CFM25	System #3	CFM25	
		CFM25			System #6		
further certify the	at I am certified dependent thire	d to perform duct I d-party entity, and	eakage testing certified	by national or stat	e organizations as approv	Energy Conservation Code. red by the building official. I any financial interest in the	
Agency & Certif	fication #:						
Signature of Re	sponsible Par	ty:					
Printed Name 8	& Title of Resp	onsible Party:					
		BUILDING TH	ERMAL ENVELOPE LE	AKAGE TESTING	VERIFICATION		
Building Therm	al Envelope L	eakage Testing (R	402.4.1.2):	_ACH50			
certify I am an indo	ependent third	-party entity, nor a	-	ny financial interest	in the company that con	ved by the building official. I structs the structure.	
Signature of Re	sponsible Par	ty:					
Printed Name 8	& Title of Resp	onsible Party:					
			COMPLIANCE S	STATEMENT			
			an reviews of the above elected compliance app		y declare it in compliance	with the residential	
Option 1(a)	-		14 (R401) through N110				
☐ Option 1(b)☐ Option 2	=		Approach Only: Section. (R405) Performance Ap		N1104 (R404) (attach rep	ort)	
☐ Option 2			nes® <i>(attach certificate</i>	· · · · · · · · · · · · · · · · · · ·	ж		
☐ Option 4			iance Alternative (ER		R406) ERI:		
☐ Option #5		•	quivalency Compliar	•	,		
Agency & Certif	fication #:						
Agency Contact	Information:						
Signature of Re	sponsible Par	ty:					
Dointed Never 6) Title -f.D	anailela Danton			longer a NCTCOG appro		

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