

Planning & Development Department

320 E Jefferson Blvd, Dallas TX 75203 (214) 948-4480

> **Residential Energy Compliance Certificate** Energy Code Requirements of the 2021 IRC (IECC)

Email this form to bigreencode@dallas.gov prior to building final inspection

Project Address: ______ Permit Number: _____

BUILDING THERMAL ENVELOPE TESTING VERIFICATION

Building Thermal Envelope Leakage Testing (R402.4.1.2):

ACH50

CFM per SF of dwelling unit enclosure*

Post Construction Test Option (R403.3.52)

I certify that I have conducted an air leakage test and it has passed the requirements of the 2021 International Energy Conservation Code, as amended locally. I further certify the testing was conducted in accordance with ANSI/RESNET/ICC 380, ASTM E779, or ASTM E1827 and that I am a third party as approved by the building official.

Agency and Certification Number: _____

Signature of Responsible Party: _____

Printed Name and Title of Responsible Party:

DUCT LEAKAGE TESTING VERIFICATION

Rough-In Test Option (R403.3.5 1.)

System #1 - ____CFM25 System #2 - ____CFM25 System #3 - ____ CFM25

System #4 - _____ CFM25 System #5 - ____CFM25 System #6 - ____ CFM25

I certify that I have conducted a total duct leakage test and it has passed the requirements of the 2021 International Energy Conservation Code, as amended locally. I further certify that the testing was conducted in accordance with AMSI/RESNET/ICC 380 or ASTM E1554.

Agency and Certification Number:

Signature of Responsible Party: _____

dwelling unit enclosure.

Printed Name and Title of Responsible Party:

MECHANICAL VENTILATION AIRFLOW TESTING VERIFICATION					
Whole house System #1		CFM Whole house System #2		CFM	
		Exhaust System #2 Exhaust System #5			
passed the requirements of	the 2021 Ir	elling mechanical ventilation airf nternational Residential Code on n a third party as approved by the	r Internation	al Mechanical Code as applica	•
COD 3 rd Party Provider:			COD Registration #:		
Signature of Responsible Party:			Certification #:		
Printed Name and Title of Responsible Party:			Date:		

* Per R402.4.1.2 and R402.4.1.3: The maximum infiltration rate for Option 1 Prescriptive Path is 5 ACH in Climate Zone 2 or 3 ACH in Climate Zone 3. The maximum infiltration rate for all other compliance paths and climate zones is 5 ACH or 0.28 CFM per SF of

Together we are planning and building a better Dallas for all!