



Department of Development Services
Building Safety

City of Denton Texas 2015/2018 IECC Residential Energy Compliance Certificate Path

PROVIDE THIS FORM AT FINAL INSPECTION

Permit Address: _____ **Permit #:** _____
Testing Company: _____ **Phone #:** _____

DUCT LEAKAGE TESTING VERIFICATION (R403.3.3)

- Rough-In Test Option**
- Post Construction Option**

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 duct leakage test and it has passed the requirements of the 2015 International Energy Conservation Code. I further state that I am certified to perform duct leakage testing by national or state organizations as approved by the Building Official. I certify I am an independent third-party entity and have not installed the HVAC system; nor am I employed or have any financial interest in the company that constructs the structure.

Print Name: _____ **Certification Number:** _____

Tester Signature: _____ **Date:** _____

BUILDING THERMAL ENVELOPE LEAKAGE TESTING VERIFICATION

Building Thermal Envelope Leakage Testing (R402.1.2): _____ **ACH50**

I certify that I have conducted an air leakage test and it has passed the requirements of the 2015 International Energy Conservation Code. I further state that I am certified to perform air infiltration testing by national or state organizations as approved by the Building Official. I certify I am an independent third-party entity and have not installed the HVAC system; nor am I employed or have any financial interest in the company that constructs the structure.

Print Name: _____ **Certification Number:** _____

Tester Signature: _____ **Date:** _____

COMPLIANCE STATEMENT

This statement concedes that all plan reviews, inspections, and testing of the above project is in compliance with the residential provisions of the 2015 IECC, as amended, as well as the Texas state required 2018 IECC requirements, including mandatory requirements as stated in Section 406.2 for option 4 selected compliance approach:

- Option 1A **Prescriptive:** Sections R401 through R404
- Option 1B **Prescriptive Using REScheck UA Approach Only:** Sections R401- R404 (**attach report**)
- Option 2 **Performance Approach:** Section R405 (**attach as-built test report**)
- Option 3 **ENERGY STAR Certified Home (attach certificate)**
- Option 4 **Energy Rating Index Compliance Alternative:** Sections R406,406.2 2018 IECC **ERI:_____ (max 63)**
- Option 5A **ESL 4ACH Tradeoff Code Equivalency Compliance** (R-8 duct insulation and no radiant barrier required)
- Option 5B **ESL 4ACH Tradeoff Code Equivalency Compliance** (R-6 duct insulation and radiant barrier required)

Print Name: _____ **Certification Number:** _____

Tester Signature: _____ **Date:** _____

PROVIDE THIS FORM AT BUILDING COMPLETION