

This completed form is required for all New 1 & 2 Family Dwellings, Townhouses and all mechanical projects that include installing and or replacing duct systems for the same type of dwellings. Job Address: Permit # Date: Final results: Duct Leakage  $\square$  PASS  $\square$  FAIL Envelope Leakage:  $\square$  PASS  $\square$  FAIL **DUCT LEAKAGE TESTING VERIFICATION** Conditioned Floor Area (sq.ft): Source ☐ Plans ☐ Measured ☐ Provided by builder Choose option used for compliance: per 2024 IECC Section R403.3.5, system tested @ 25 Pascals across, including the manufacturer's air handler enclosure. □ Rough-In Test Option duct leakage (floor area sq ft X.04 = \_\_\_\_\_) was \_\_\_\_\_ CFM (with airhandler) □ Post Construction Option duct leakage (floor area sq ft X .04 = \_\_\_\_\_) was \_\_\_\_\_ CFM. I certify that I have conducted a duct blaster test and it has passed the requirements of the 2024 International Energy Conservation Code. I further certify that I am certified to perform duct testing leakage testing certified 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. Certification Number: Agency: \_\_ Signature of Inspector/Testing Technician: Printed Name of Inspector/Testing Technician: **BUILDING THERMAL ENVELOPE LEAKAGE TESTING VERIFICATION** Compliance requirements: per 2024 IECC Section R402.4.1.2, building thermal envelope tested @ 50 Pascals in accordance with ASTM E 779 or ASTM E1827 to verify air leakage. Calculations: Sq Ft\_\_\_\_\_Volume:\_\_\_\_CFM@50\_\_\_\_CFH@50\_\_\_\_ Building Thermal Envelope Leakage Testing: Results of test: air changes per hour. (4.0 ACH max) I certify that I have conducted an air leakage test and it has passed the requirements of the 2024 International Energy Conservation Code. I further certify that I am certified to perform air infiltration testing certified by national or state organizations as approved by the building official. I certify I am an independent third-party entity, nor am I employed or have any financial interest in the company that constructs the structure. Certification Number: Agency: Signature of Inspector/Testing Technician:

Printed Name of Inspector/Testing Technician:

This form must be on site at time of final inspection.