



## ROANOKE COUNTY OFFICE OF BUILDING SAFETY



### Statement of Energy Code Compliance

Address: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Contractor/Owner Name: \_\_\_\_\_ Permit # \_\_\_\_\_

I hereby attest that I will be using the following method of compliance for my HVAC duct sealing inspection as required by Section R403.3.5 and R403.3.6 of the 2021 Virginia Energy Conservation Code (VECC) or Section N1103.3.3.5 & N1103.3.3.6 of the 2021 Virginia Residential Code (VRC) as applicable:

- I will perform a Rough-in duct tightness test (duct blaster) and supply the prescribed test results for verification with the above sections prior to the approval of my Rough-in Mechanical inspection.
- I will perform a Post Construction tightness test (duct blaster) and supply the prescribed test results for verification with the above sections prior to my final Mechanical inspection.

For the required mechanical ventilation, one of the following will be installed:

- Exhaust ventilation i.e. A compliant bath fan on an automatically controlled switch (Negative pressure)
- Supply ventilation i.e. A mechanically controlled damper supplying outside air controlled by the Air Handler
- Mixed ventilation i.e. An ERV (Energy Recovery Ventilator) or similar.

**NOTE:** *Outdoor Air shall be provided as specified in VRC N1103.6 & M1505*

I hereby attest that I will be using the following method of compliance for my Building Envelope air tightness inspection as required by Section R402.4.1.2 of the 2021 Virginia Energy Conservation Code (VECC) or Section N1102.4.1.2 of the 2021 Virginia Residential Code (VRC) as applicable:

- I will perform a Blower Door Test per section R402.4.1.2 of the 2021 VECC or Section N1102.4.1.2 of the 2021 VRC

To comply with this section, blower door test results must be submitted on a testing company supplied form with evidence provided that the company is using raters certified by an approved agency. Compliance with this section of the VECC shall be certified.

**NOTE:** *The 2021 codes require blower door testing certification prior to the Certificate of Occupancy*

An insulation inspection must also be scheduled either at the same time or at a later date. All trade rough-in inspections must be completed prior to scheduling the insulation inspection.

- I will utilize a nationally recognized energy efficiency program and submit appropriate documentation upon completion in accordance with N1101.8

Signature: \_\_\_\_\_ Date: \_\_\_\_\_