WHOLE BUILDING BLOWER DOOR TEST REPORT

The building thermal envelope has been constructed to limit air leakage and tested in accordance with Sections R402.4.1 through R402.4.4 and Table 402.4.1.1 of the 2015 International Energy Conservation Code (IECC).

Building Permit Number: ___________ Date of Testing: ___________

Building Address: ________________________________________________________________

Weather Conditions/Temperature: __________________________ Wind: _______

Company Performing Test: ________________________________________________

Company Address: _____________________________________________________________

Person Performing Test: _______________ Signature: ____________________________

Phone: ________________________________

Email: ________________________________

Volume (ft$^3$) of Area Within Thermal Envelope: ___________ Measured CFM: _____

$ACH_{50}$ - Air changes per hour at 50 Pascal

$Q_{50}$ - Airflow at 50 Pascal (CFM)

$V_b$ - Building volume (ft$^3$)

$Q_{50} \times 60 \div V_b = \underline{\hspace{2cm}}$ ACH  

PASS □  FAIL □

Maximum of 3 air changes per hour at 50 Pascal ($ACH_{50}$)