Blower Door Testing Reports

(Mandatory for Residential New Construction Only)

Agencies that provide the service are not required to register with Licensing.

- One copy of the Blower Door Test and a copy of the Certificate or Certificate # (shows the agency/person is authorized to complete the testing)
- Verify address and permit number are on document (can write permit # on document)
- Date stamp and initial.

Processing:

- In CRW – Inspection Tab – add standard note “Received and submitted for review”.
- If Private Provider inspecting – Review will be conducted by the Private Provider and submitted with final report card (sequenced as “30”)

Route to:

- Place in folder labeled Blower Test. To be reviewed by mechanical reviewer

(Additional info below for your information)

R104.4 Approved inspection agencies.

The code official is authorized to accept inspection reports in whole or in part from either individuals as defined in Section 553.993(5) or (7), Florida Statutes or third party inspection agencies not affiliated with the building design or construction, provided such agencies are approved as to qualifications and reliability relevant to the building components and systems they are inspecting.

R402.4.1.2 Testing

The building or dwelling unit shall be tested and verified as having an air leakage rate not exceeding seven air changes per hour in Climate Zones 1 and 2, and three air changes per hour in Climate Zones 3 through 8. Testing shall be conducted in accordance with ANSI/RESNET/ICCT 300 and reported at a pressure of 0.7 inch w.g. (50 pascals). Testing shall be conducted by either individuals as defined in Section 553.993(5) or (7), Florida Statutes, or individuals licensed as set forth in Section 489.105(3)(f), (g) or (i) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and provided to the code official. Testing shall be performed at any time after creation of all penetrations of the building envelope.

*Class A A/C contractor, Class B A/C contractor, Mechanical Contractor

553.993 Definitions

(5) “Energy auditor” means a trained and certified professional who conducts energy evaluations of an existing building and uses tools to identify the building’s current energy usage and the condition of the building and equipment.

(7) “Energy rater” means an individual certified by a building energy-efficiency rating system to perform building energy-efficiency ratings for the building type and in the rating class for which the rater is certified.