



NOTICE TO CONTRACTORS



Date: March 12, 2012

Subject: 2010 Florida Building Code HVAC requirements

In keeping with requirements of the 2010 Florida Builders Code, please provide the following when replacing HVAC equipment:

- 1) Building load calculations detailing the capacity of the new system, in BTU/HR. All calculations based on the ACCA Manual J 8th Edition.
- 2) Written certification from the contractor stating that the duct system (when in an attic) has been inspected and sealed where needed. Ductwork between floors would not be subject to this requirement. Emergency change outs would still be ok as far as the duct sealing as long as the certificate is provided.
- 3) Copy of AHRI or other efficiency rating of unit.

All three (3) documents shall be attached to the air handler or placed in the plastic bag containing the inspection card. These documents will become part of the permit application. **Failure to provide these documents will result in a failed inspection.**

Thank you,

A handwritten signature in black ink, appearing to read "Robert Mahar".

Robert Mahar
Building Official

FLORIDA ENERGY CONSERVATION CODE
Mandatory Duct Inspection Certification for HVAC change-out

For use when part of the duct and/or HVAC system has been replaced (Section 101.4.7.1.1 & FS 553.912)

Owner: _____	Contractor name: _____
Street address: _____	Jurisdiction: _____
City: _____	Permit No.: _____
Zip: _____	Final inspection date: _____

I certify that I have inspected the duct work associated with the HVAC unit referenced by the permit listed above and found it complies with the requirements of Section 101.4.7.1.1 as indicated below:

- Where needed, the existing ducts have been sealed using reinforced mastic or code-approved equivalent.
- Ducts are located within conditioned space. (Section 101.4.7.1.1 exception 1)
- The joints or seams are already sealed with fabric and mastic (Section 101.4.7.1.1 exception 2)
- System was tested (see below) and repairs were made as necessary – (Section 101.4.7.1.1 exception 3)

Signature: _____ Date: _____

Printed Name: _____

Contractor License #: _____

I certified I have tested the replaced air distribution system(s) referenced by the permit listed above at a pressure differential of 25 Pascals (0.10 in. w.c.).

Signature: _____ Date: _____

Printed Name: _____