

# **Attention**

(Revised January 24, 2008)

## **2008 new requirements for permit issuance**

The 2006 International Residential Code requires as of January 01, 2008 that all circuits currently required to be protected by A.F.C.I. breakers, be of combination type. This is a new type of breaker that will protect not only the circuit in the wall but will also detect any arcs beyond the receptacle.

This is a new type of breaker that will be required to be installed within the panel at final inspection. This requirement shall be applicable for any permit applied for after January 01, 2008. Inform your electrical contractor of this requirement as it will effect the bid amount on your home. These breakers will be identified as to whether they are combination or parallel type. They must be combination under the new requirement.

With the new energy requirements the code already requires that all heating and cooling systems be designed according to ACCA manual D and J. We have not been requiring plans to validate this at this point. It will be required after March 1 2008 for any plans submitted. This will affect the Mechanical Contractor on your job site. It will require him/her to provide a plan of the duct work and a c.f.h. demand for each area served. He will need to know the insulation factors involved in the structure to run the heat/cooling loss on the structure to design this properly.

Toilet facilities are required on each construction site. If these are not provided by the first inspection you will be charged an inspection fee and no inspection will be performed. Please plan for this at the time you make application for permit. This will affect your subcontractors and their ability to get an inspection. Please prepare in advance.

Respectfully,

Jason Van Ausdal  
Building Official