



Simpler. Faster. Better.

## A Responsible Home for our Environment...

In this age of vanishing resources, we must choose our building materials more wisely. ICF homes require less energy to heat and cool, thus reducing the amount of so-called green house gases produced by power-generation plants.

When you build with ECO-Block, you save valuable environmental resources, consume less energy, and have a home that will stand strong for *generations*.

- An ECO-Block ICF home reduces energy consumption for heating and cooling by 25-50% per month. Energy efficiency puts less demand on our national energy sources and our power grids.
- Life cycle assessments support ICF forms as having a lower impact on our environment. These assessments evaluate the total environmental impact of a product, from 'cradle to grave' and on into its next recycled form.
- ECO-Block forms are made of two components: polystyrene side panels and plastic connectors. All of the components are completely recyclable. In addition, the plastic connectors are also made from recycled materials. The concrete used inside ICF walls can be made from recycled material as well.
- No CFC's, HCFC's, formaldehyde, or other ozone depleting chemicals are used in the manufacturing process.
- It takes less water and electricity to make an ICF product compared with conventional construction materials.
- Any leftovers from an ECO-Block project can be used for additional ceiling insulation. There is no need for any off cuts to be disposed of into the rubbish skip. Any waste that does end up in a landfill helps to aerate the soil and allows proper decomposition of other waste.