A Protective Shell for Your Home or Business



Residential and Commercial

# Insulated Concrete Form Builders

Incredibly strong, energy-efficient ICF construction protects your investment and provides unsurpassed comfort and value for life!

Experience

80%
More Energy
Efficiency

Achieve **1+1=3** 

Frame, Insulate & Concrete in One Step

Feel

99%
Airtight and More
Comfortable

Spend 15%

Less on Insurance Rates Use

33%
Lumber During
Construction

Hear

**75%**Sound Transmission from Outside

#### WHAT IS ICF?

Buildings constructed with Insulated Concrete Forms (ICF) are built with a super-insulated shell which can span from the foundation to the eaves.

ICF construction saves time by combining 3 of the most time-consuming parts of construction – framing, insulating and pouring concrete. It also uses less lumber for a more sustainable, green construction process.

#### BENEFITS OF ICF

ICF structures use 40-80% less energy to operate, providing substantial long-term value. They are better rated for fire safety and provide more insulation R-Value than any other type of construction.

You've never been more comfortable than in an ICF building! They are 99% air tight and reduce sound transmission by 75%. ICF can be finished with any exterior or interior material!







# **Options**

The options for building with ICF are virtually endless! From basements to full-custom home layouts to unique finishing touches, ICF lets your ideas and preferences flourish!

#### Costs

**Custom ICF homes cost about 7% more than wood-framing.** When you compare it with your energy savings, lower insurance rates and better protection, it's worth every penny!

# Planning

Planning an ICF building with Turtle Wall is easy! They don't require special engineering and our decade of experience means we make the entire process efficient and streamlined.

# Why Hire an ICF Professional?

While you can buy ICF blocks direct from manufacturers who make the process look easy – IT'S NOT!

The ICF building process requires the right knowledge and tools to avoid unrepairable, structural problems.

Turtle Wall has been building ICF homes and buildings since 2005. Contact us today for a free estimate.

TURTLE WALL

All savings shown are estimates. Your actual savings will vary