

# **Evolutionary Home Builders LLC**

System Home | Chicago, IL



### **PROJECT DATA**

- Layout: 5 bed, 4.5 bath, 3 fl, 4763 ft<sup>2</sup>
- Climate: 2021 IECC Cold Humid
- Category: Custom

#### **Modeled Performance Data**

- ERI: without PV 27
- Annual Energy Costs: without PV \$1,200
- Annual Energy Cost Savings: without PV \$3,000
- Savings in the First 30 Years: without PV \$128,000

# TESTIMONIAL

To ensure that the air quality in this house is safe for our family, especially our young children, Brandon went the extra mile to find materials that would provide a healthy environment. He called in a consultant from the Healthy Child Organization. She and Brandon worked together to get us healthy materials at a discounted rate so that we could stay within our budget.

- Homeowner

## **KEY FEATURES**

- All-electric home
- Cold-climate heat pump
- Compact (core) plumbing design
- Energy / Heat recovery ventilator
- Electric Vehicle Charger Installed or Wired for Charger
- High-performance wall with continuous insulation
- Insulated concrete form (ICF) walls and/or foundation
- Triple-pane windows
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25

### CONTACT

Brandon Weiss 6304851818

U.S. DEPARTMENT Off of **ENERGY** and

For more information on the DOE Zero Energy Ready Home program: https://www.energy.gov/eere/buildings/zero-energy-ready-home-program