



# Haynes Construction Company

Crown Street | Meriden, CT



## PROJECT DATA

- **Layout:** 3 bed, 3.0 bath, 2 fl, 1000 ft<sup>2</sup>
- **Climate:** 2021 IECC Cold Humid
- **Category:** Affordable

### Modeled Performance Data

- **ERI:** with PV 31

## TESTIMONIAL

The teams are extremely proud when we hit our efficiency goals. It's always rewarding to hand over a new building to the affordable housing entity, but it's even more rewarding when you know every tenant is realizing significant energy savings [and] increased indoor air quality in a high-performance home.

- Builder

## 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
- Raised-heel trusses
- Triple-pane windows
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25

## CONTACT

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<https://haynesconstruction.com/>



U.S. DEPARTMENT  
of **ENERGY**

Office of Critical Minerals  
and Energy Innovation

For more information on the DOE Efficient New Homes program:

<https://www.energy.gov/eere/buildings/doe-efficient-new-homes-program>