



Tim O'Brien Homes, Inc.

The Mulberry | Madison, WI



PROJECT DATA

- **Layout:** 4 bed, 5.0 bath, 2 fl, 4736 ft²
- **Climate:** 2021 IECC Cold Humid
- **Category:** Custom

Modeled Performance Data

- **ERI:** with PV 35

TESTIMONIAL

We barely had to run the air conditioning, and we've had some hot days. I would recommend [DOE's Zero Energy Ready Home certification] for anybody who's thinking about building, whether you're going for net zero or not. It's a way to stop air loss in places that you can't even think about.

- Homeowners

KEY FEATURES

- Cold-climate heat pump
- Energy / Heat recovery ventilator
- Heat pump water heater
- High-performance wall with continuous insulation
- Raised-heel trusses
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Staggered Stud Walls
- Central Manifold Plumbing Design

CONTACT

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<https://www.timobrienhomes.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>