

Zero Net Now

Green Acres, Taylor St. | New Paltz, NY











PROJECT DATA

Layout: 4 bed, 2.5 bath, 3 fl, 3200 ft²
Climate: 2021 IECC Cold Humid

• Category: Production

Modeled Performance Data

• ERI: with PV -7

TESTIMONIAL

Greenhill Contracting has been 100% committed to building DOE Zero-Energy Homes since 2007. The team has worked tirelessly to reduce the construction costs associated with high-performance homes including developing continuous improvement strategies. At this point, with the use of ICF and spray foam thermal and aircontrol strategies, the DOE Zero Energy Ready threshold can be achieved without any significant costs over a code-built home.

- Anthony Aebi, builder, Greenhill Contracting

KEY FEATURES

- All-electric home
- Cold-climate heat pump
- Energy / Heat recovery ventilator
- · Ground source heat pump
- · Heat pump water heater
- High-efficiency variable-speed heat pump
- Insulated concrete form (ICF) walls and/or foundation
- Photovoltaics
- Triple-pane windows
- Unvented insulated attic
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25

CONTACT

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