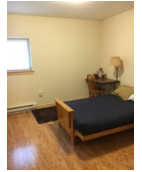
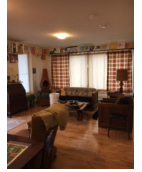




AquaZephyr, LLC

TREE at EcoVillage | Ithaca, NY



PROJECT DATA

- **Layout:** 1 bed, 1.0 bath, 1 fl, 467 ft²
- **Climate:** 2021 IECC Cold Humid
- **Category:** Multifamily

Modeled Performance Data

- **ERI:** with PV 26

KEY FEATURES

- All-electric home
- Energy / Heat recovery ventilator
- Electric Vehicle Charger Installed or Wired for Charger
- High-performance wall with continuous insulation
- Photovoltaics
- Triple-pane windows
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25

TESTIMONIAL

What I like about the DOE ZERH program is the clear overlap with ENERGY STAR, the fantastic support, and the promotion of zero net energy. Our customers are thrilled to be improving their building performance, reducing environmental impacts and pollution, and reducing maintenance. In most cases, we find building to zero net energy ready levels is not a significant added cost.

- Kendall Carpenter, builder, AquaZephyr LLC

CONTACT

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6072795559



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>