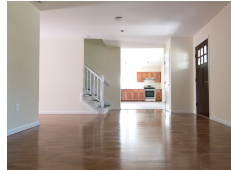




United Way of Long Island

Depot Road Beacon House | Deer Park, NY



PROJECT DATA

- **Layout:** 5 bed, 2.5 bath, 2 fl, 3719 ft²
- **Climate:** 2021 IECC Mixed Humid
- **Category:** Affordable

Modeled Performance Data

- **ERI:** with PV -5

TESTIMONIAL

The ZERH will provide these vets with much needed comfort, health, and a better living experience while saving taxpayers with very low operational expenses. United Way of Long Island runs a program called "VetsBuild." Veterans learn ... building science, energy retrofit, and weatherization, as well as green and high-performance home building. Each class works on a real ZER home; the class of 2016/17 helped build this house for fellow veterans in need.

- Rick Wertheim, senior vice-president of the Housing Development Corporation and Housing and Green Initiatives, United Way of Long Island

KEY FEATURES

- Energy / Heat recovery ventilator
- High-performance wall with continuous insulation
- Photovoltaics
- Raised-heel trusses
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Central Manifold Plumbing Design

CONTACT

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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>