



Howard Building Science, Inc.

Duke Street Cottages | Granite Falls, NC



PROJECT DATA

- **Layout:** 3 bed, 2.5 bath, 2 fl, 1380 ft²
- **Climate:** 2021 IECC Mixed Humid
- **Category:** Affordable

Modeled Performance Data

- **ERI:** with PV 38

TESTIMONIAL

We are thrilled with the performance of our new Zero Energy Ready Home. We expected to have low utility bills, but we were pleasantly surprised by how comfortable and quiet the house is.
- Homeowner

KEY FEATURES

- All-electric home
- Compact (core) plumbing design
- Energy / Heat recovery ventilator
- Electric Vehicle Charger Installed or Wired for Charger
- Heat pump water heater
- Structural insulated panel (SIP) walls or walls and roof
- Unvented insulated attic
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25

CONTACT

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<https://howardbuildingscience.com/>