

The 'Acorn Hill'

FOAM LAMINATES

of vermont

STRUCTURAL INSULATED PANEL SYSTEMS



Acorn Hill Details

- » **Dimensions:** 20' x 24' Cabin / Tiny House with vaulted ceilings
- » **Layout:** 680 sqft total (480 sqft 1st floor + 200 sqft loft) with 1 bedroom / 1 bathroom
- » **Design:** Small cost-efficient cabin
- » **Efficiency:** Continuous insulation at R23 walls and R38 Roof
 - » Meets or exceeds Vermont Residential Building Energy Standards (RBES)
 - » Insulation upgrades available
- » **Features:** This simple, small footprint creates an energy efficient building shape that leverages the strengths of Structural Insulated Panels (SIPs) to achieve energy cost savings while creating a stronger building enclosure
- » **Expandable:** Easily expandable to incorporate garages, extra bedrooms, etc.



Our Scope

- » Design of Wall SIPs
- » Fabrication, of Wall & Roof SIPs including window and door rough openings
- » Installation of Wall & Roof SIPs, Ridge Beam
- » Associated fasteners and spray foam sealants
- » Engineer stamp for panel plans
- » Starting at \$52,000

Build Partner Scope

- » Site Prep
- » Excavation & Foundation
- » Roofing, Siding, Windows, Doors
- » Interior Partition Walls & Loft floor
- » Mechanical, Electrical, Plumbing
- » Interior Finishes

Pricing is valid for 2025 only, and subject to change without notice.