

LOG&TIMBER
HOME LIVING



NEW ENERGY WORKS

design • build • timberframing • woodworks

2025



1 JANUARY / 2025

■ Mark P. Finlay Architects, AIA

■ Auburn Landing, Inc.

■ Fire Tower Engineered Timber

■ Eric Piasecki / OTTO

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ftet.com

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Woodland Retreat Westport, CT

The combination of a pastoral site, travel-inspired interior details, and custom finish timber frame with metal details evokes a comfortable getaway barn. To balance negative and positive spaces, a dramatic floor-to-ceiling glass-enclosed porch assimilates the barn seamlessly into its surroundings.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	31 New Year's Eve	1 New Year's Day	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20 Inauguration Day Martin Luther King Jr. Day	21	22	23	24	25
26	27	28	29 Lunar New Year	30	31	1

"The hardest thing was getting the right color; it was really critical to the homeowner. As soon as we got the approved color, we collaborated with New Energy Works and built the building. The color was right on the button."

— MARK P. FINLAY, AIA



2 FEBRUARY / 2025

- Ramsgard Architectural Design

ramsgard.com

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- Cascade Builders

cascadebuildersadk.com

518.891.8123
- Fire Tower Engineered Timber

ftet.com

401.654.4600
- MSM Exposures

msmexposures.com

727.201.6363
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newwoodworks.com

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Adirondack Great Camp
Tupper Lake, NY

Built on expansive timberland as an homage to the Adirondack Great Camps, this subtle mixture of work and pleasure contains several hunting cottages and a refined central communal space. Located at the camp's heart is the grand Skanendowa Lodge: the upper level is a refined business area with a conference room, while the lower level features a trophy room, vault, and two-lane bowling alley—perfect for entertaining guests.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29 Lunar New Year	30	31	1
2 Groundhog Day	3	4	5	6	7	8
9	10	11	12	13	14 Valentine's Day	15
16	17 Presidents' Day	18	19	20	21	22
23	24	25	26	27	28	1 First Night of Ramadan

"The camp is nestled in the woods—you cannot see it from anywhere. The character of the timbered buildings is a very natural chocolate brown that fits into the surroundings and just disappears like Adirondack camouflage."

— ANDREW J. RAMSGARD, RA, AIA, LEED AP





3 MARCH / 2025

■ New Energy Works Design

■ New Energy Works

■ Eclipse Engineering

■ Loren Nelson Photography

newenergyworks.com

newenergyworks.com

eclipse-engineering.com

lorennelsonphoto.com

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Coastal Kin

Rockaway Beach, OR

This biophilic beach duplex was designed and built for two sisters and has a 60-year backstory. The new hybrid timber frame was built on the original footprint of a long-held and loved family ocean cottage. Featuring a central kitchen that acts as the gathering space for each sister's side, the home is a tribute to family members past, present, and future.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
23	24	25	26	27	28	1 First Night of Ramadan
2	3	4	5 Ash Wednesday	6	7	8
9 Daylight Saving Time Begins	10	11	12	13	14 Holi	15
16	17 St. Patrick's Day	18	19	20	21	22
23	24	25	26	27	28	29
30 Eid al-Fitr	31 Eid al-Fitr (observed)	1 April Fools' Day	2	3	4	5

"For me, it's being in the space that's so sentimental, yet so much more comfortable and, dare I say it, beautiful than the original. Every morning, we come downstairs and marvel at how much we love this home, and we feel so very lucky."

— HOMEOWNER





4 APRIL / 2025

- UNUM Collaborative

Boyer Construction

Eclipse Engineering

Alpenglo Photo & Video
- unum-collab.com

boyerbuild.com

eclipse-engineering.com

alpenglophotovideo.com
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Yosemite Elegance
Groveland, CA

A recent addition to the Yosemite National Park, Firefall Ranch is a hub of woodland recreation and mountain cottage escapes. The property contains several facilities that feature amenities for the upscale resort, including a bar with timbers and scissor trusses, and a prodigious honey-colored heavy timber event center.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30 Eid al-Fitr	31 Eid al-Fitr (observed)	1 April Fools' Day	2	3	4	5
6	7	8	9	10	11	12 Passover
13 Palm Sunday	14	15 Tax Day	16	17	18 Good Friday	19
20 Easter Orthodox Easter	21	22 Earth Day	23	24	25	26
27	28	29	30	1	2	3

"It was mighty hot when we raised Firefall, but the energy around this developing set of buildings was healthy and fun. We could see the vision of the place even then, and these finished photos rock. I'm going back with my wife!"

— JONATHAN ORPIN,
NEW ENERGY WORKS FOUNDER AND CEO



5 MAY / 2025

Joan Heaton Architects

High Peaks Carpenters

Artisan Engineering

Ryan Bent Photography

joanheatonarchitects.com

Elizabethtown, NY

artisaneng.com

ryanbent.com

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Peak Togetherness

Westport, NY

Nestled in the shadows of the Adirondack High Peaks is a bespoke getaway that unifies two parcels of land and generations of families. The deceptively simple structure contains a multitude of intimate cozy spaces made for respite. The timber frame great room and two sun-soaked porches provide gathering spaces for front row views of Lake Champlain.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	1	2	3
4	5 Cinco de Mayo	6	7	8	9	10
11 Mother's Day	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26 Memorial Day	27	28	29	30	31

"We intentionally opened the building up to the exterior, not only in terms of the glazing, but also for air movement. Because the building is supposed to look agrarian, the windows are oversized and let you see right through the building."

— JOAN HEATON, AIA





6 JUNE / 2025

- New Energy Works Design
- Prestige Homes, LLC
- Eclipse Engineering
- Michael Lipman Photography
- Pioneer Millworks

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Family Slam Dunk

Decatur, IL

"A vacation without ever leaving home" was the MO for these hardworking homeowners who spend a great deal of time on the road. The solution: a timber frame party barn replete with a full kitchen, reclaimed oak flooring in the sports lounge, and generous wraparound porches. The centerpiece is a regulation basketball court designed for their large family to enjoy. The finishing touch is a turret that pays homage to the soybean silos of the barn's Midwest locale.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7 Eid al-Adha
8	9	10	11	12	13	14 Flag Day
15 Father's Day	16	17	18	19 Juneteenth	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4 Independence Day	5

"We wanted somewhere to spend afternoons and weekends ... to hang out in a place that had a beauty unlike anything else around us. That's what led us to work with wood, and wood led us to New Energy Works."

— HOMEOWNER





7 JULY / 2025

- Michael Palmieri Architect
- Albrecht Construction
- Fire Tower Engineered Timber
- Michael DeRosa Exchange
- Don Cochran Photography

- Michael Palmieri
- AlbrechtConstructionNY
- ftet.com
- derosaexchange.com
- doncphoto.com

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- 401.654.4600
- 315.406.7355
- 585.314.5213



Shire-Sized Cottage

Auburn, NY

Inspired by tales of Middle Earth, this lakeside cottage features an open floorplan and a cozy timber structure. A multitude of whimsical details can be found in its woodland décor, including porthole windows, handcrafted rounded doors, and curved timber adornments.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	1	2	3	4 Independence Day	5
6 Ashura	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2

"Our team really enjoyed working on this charming waterfront day home. It's always a pleasure to have our NEWwoodworks division lend their high-level craftsmanship to a project like this."

— ERIC FRASER, NEW ENERGY WORKS COO





8 AUGUST / 2025

■ New Energy Works Design

■ Brad Wales Architecture

■ DMR Contracting, Inc.

■ GEBAU, Inc.

newenergyworks.com

BradWalesArchitecture

dmrinc.co

gebau.com

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Southern Hospitality Aiken, SC

This Carolinian farmhouse is a play of contrasts. The exterior is a cool palette with white siding, black-trim windows, and an inviting wraparound porch with seating to view the horse pastures. The interior is a collaboration of warm hue timber work, large windows for golden light, and modern metal work to tie the opposing styles together.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1 Labor Day	2	3	4	5	6

"I like the aesthetics of wood. I love sitting back in the home and seeing these structural heavy timbers in a house like this, it has a warm feeling."

— DAVID ROWE, DMR CONTRACTING





9

SEPTEMBER / 2025

■ Creekwood Architecture

■ Homeowner

■ Eclipse Engineering

■ Linea Photography

creekwoodarch.com

eclipse-engineering.com

lineaphoto.com

810.742.0480

503.395.1229

Great Lakes Chalet

Lake Lapeer, MI

Built on the shoreline of Lake Lapeer, with parking for the client’s hydroplane, this home was inspired by the ardent timberwork of an alpine chalet. A series of hammer beam bents, classic to the modern timber frame revival of the last few decades, begins at the front entry and continues through the communal spaces of the interior to the back porch overlooking the lake.



“I love the covered areas. I enjoy going outside every morning to have my coffee, and then again in the evening for a margarita and a cigar.”

— KEVIN KNISELY, HOMEOWNER

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
31	1 Labor Day	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23 Rosh Hashanah	24	25	26	27
28	29	30	1	2 Yom Kippur	3	4





10 OCTOBER / 2025

- New Energy Works Design
- Hill Country Design Build
- Eclipse Engineering
- Tobin Davies

newenergyworks.com
hillcountrydesignbuild.com
eclipse-engineering.com
tobindavies.com

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Cattle Country Grange Blanco, TX

This expansive home is an idyllic combination of elegance and classic ranch details. Ornate stonework, darkened exposed timbers, and authentic joinery collaborate to make every inch of this contemporary timber frame home an enduring Texas ranch replete with grazing cattle and tastefully mounted longhorns.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	1	2 Yom Kippur	3	4
5	6	7	8	9	10	11
12	13 Columbus Day Indigenous Peoples' Day	14	15	16	17	18
19	20	21 Diwali	22	23	24	25
26	27	28	29	30	31 Halloween	1

"We wanted our friends and family to feel that they weren't just coming to visit us; we wanted them to know that this place is different. It's a destination —our little niche in Texas that's quite unique."

— BRAD & KERRY, HOMEOWNERS



11 NOVEMBER / 2025

- Method Architecture Studio

Beacon Hill Builders & Associates

Stahly Engineering & Associates

Erica Allen Photography

Vermont Real Estate Photography

Pioneer Millworks
- methodarch.com

beaconhillvt.com

seaeng.com

ericaallenstudio.com

vtrealestatephotos.com

pioneermillworks.com
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406.522.8594

917.826.1362

802.760.8185

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Sheds On The Slopes Stowe, VT

A simple material palette is the foundation for this modern mountain home in Vermont. The family home mixes the industrial elements of Douglas fir glulams and steel framing with softer wide casual oak and brushed Shou Sugi Ban. Built into the mountain, the lower level includes a rock wall, tuning shop, and skateboard ramp, while the main level is for living, entertaining, and savoring the stratified views of the surrounding Green Mountains.



"My favorite materials to work with are exposed wood and steel. I knew from the beginning that we were going to do a timber frame or exposed structural element. I love the color of Douglas fir when it's in its clear-coated rawness."

— PETE HEINTZELMAN, AIA, LEED G.A.

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31 Halloween	1
2 Day of the Dead Daylight Saving Time Ends	3	4 Election Day	5	6	7	8
9	10	11 Veterans Day	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27 Thanksgiving	28	29
30	1	2	3	4	5	6



12 DECEMBER / 2025

- Vincent Greene Architects
- Case Builders LLC
- DeStefano & Chamberlain, Inc.
- Adam Kane Macchia Photography

vgarchitect.com
Lutherville, MD
dcstructural.com
adamkanemacchia.com

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443.829.0951
203.254.7131
646.413.2435



Modern History Baltimore, MD

This contemporary take on the traditional farmhouse in the Mid-Atlantic is an intentional combination of historic spatial planning, modern design elements, and traditional timber framing. Though the design spans multiple buildings, the porches, pool house, pavilion, and many interior spaces are united by custom-finished timber elements and create a rhythm throughout the property.



"Our best houses and best work derive from materials that are going to stand the test of time. And over the long term, those materials become richer ... that's something that timber allows us to communicate."

— DAVID MYERS, AIA, VINCENT GREENE ARCHITECTS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15 Hanukkah (1 st Day)	16	17	18	19	20
21	22	23	24 Christmas Eve	25 Christmas Day	26 Kwanzaa	27
28	29	30	31 New Year's Eve	1 New Year's Day	2	3



1 JANUARY / 2026

- Schafer Buccellato Architects

Cascade Builders

DRPILLA Consulting Engineers

MSM Exposures
- schaferbuccellato.com

cascadebuildersadk.com

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Building Traditions Shelburne, VT

The clients for this Vermont party barn wanted a new building embedded with old soul. Built as a companion piece to the main house on the property, the timber frame barn has ample space for buffet-style meals and large gatherings with family and friends. The main room features Norwegian-inspired arched trusses and is bookended by massive stone fireplaces. Thoughtfully curated homespun antiques decorate the space, 12' sliding doors open to reveal a look to the water, and an 18' wooden table ties everything together as the central focus of the room.



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	31 New Year's Eve	1 New Year's Day	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19 Martin Luther King Jr. Day	20	21	22	23	24
25	26	27	28	29	30	31

"When our clients ask for a timber frame, we always know who to call. New Energy Works partners with us through the design, textures, and timber color, making them just right for the client."

— JOHN LECLERC, CASCADE BUILDERS



Collaborating For Inclusion

Canandaigua, NY

This pavilion and fully inclusive play space is the first universally designed and certified playground in the United States. The modern timber frame creates a tranquil gathering space that provides a respite from sensory-rich play and access to fully accessible facilities. Combining function and fun, Motion Junction is designed to accommodate the special needs of a diverse population of the Finger Lakes community.



eco_logic STUDIO	eco-logicstudio.com	716.834.9588
Massa Construction	massaconstruction.com	315.789.8667
Fire Tower Engineered Timber	ftet.com	401.654.4600
Matt Wittmeyer Photography	mattwittmeyer.com	585.662.9776
Inclusion In Motion	dreambiginclusion.org	804.714.3450
IDEA Center at University of Buffalo	idea.ap.buffalo.edu	716.829.5902



"We knew that New Energy Works was in the neighborhood and had a drive for doing community-oriented work, and had also built a name for complex timber projects."

— KEVIN V. CONNORS, PE, AIA, CPHD, eco_logicSTUDIO



Bespoke Timber Buildings

from our shops in Oregon & New York

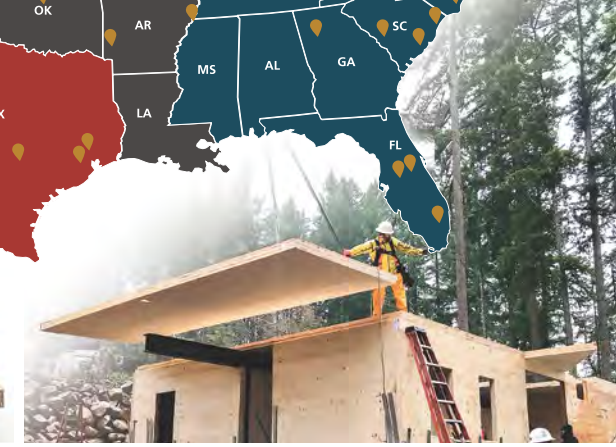
Throughout the country are so many New Energy Works projects ranging from design to general contracting, timber frames, glulam and heavy timber, CLT work and other small mass timber. What stands out the most is working with folks like you to create wood buildings that last for generations and endure.

To be able to serve more families and create more partnerships, we've invested in our West Coast operations with a new fabrication facility that can handle bigger timbers, longer glulams, and advanced joinery. These projects create great American jobs in the construction & forestry industry; sequester carbon; and provide healthy, energy-efficient, beautiful places to reside. We can't wait to see how many more dots we can add to the map, especially for artistic commercial wood structures.

And your project too! Let's talk about wood as a material and how New Energy Works can bring the Beauties of Wood into your building.

NEW ENERGY WORKS SALES REPRESENTATIVES

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THANK YOU

TO ALL OF OUR PARTNERS & CLIENTS

- Architects
- Engineers
- Builders
- Photographers
- Other Partners



Our forests need better management, and our spaces need to be low carbon and perform better if we are to truly care for our planet. With an environmental commitment, deep knowledge in building science, and passion for working with sustainably sourced and reclaimed wood, our goal is to work with you to create buildings and homes that last for generations.

New Energy Works operates on the triple bottom line—a simple belief that people, planet, and prosperity work together to ensure a better future. As a 100% employee-owned company, our coworkers are the owners and stewards to the work we do and the beliefs we share. We truly care about our craftspeople, and they truly care about your project.



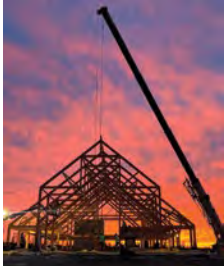
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The Power of Design
The Expertise of Process
The Science of Performance
The Beauties of Wood



Acadia National Park GATEWAY CENTER

Recently, our team traveled to the town of Bar Harbor, Maine, to raise a large, and very complex, timber frame Welcome Center for Acadia National Park. "The cathedral-like Welcome Center space will operate similarly to a bus station, with public bathrooms, extensive bench seating, and visitor resources," explained Owen MacDonald from New Energy Works engineering team. "Separate from the large main building, there are two small additional timber features, a bus stop shelter area, and an information kiosk space."

- AECOM Technical Services, Inc.
- Nickerson & O'Day
- Fire Tower Engineered Timber
- Julia Walker Thomas
- Friends of Acadia
- MaineDOT

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