







## Welcome to the TOH 2021 Modern Barnhouse

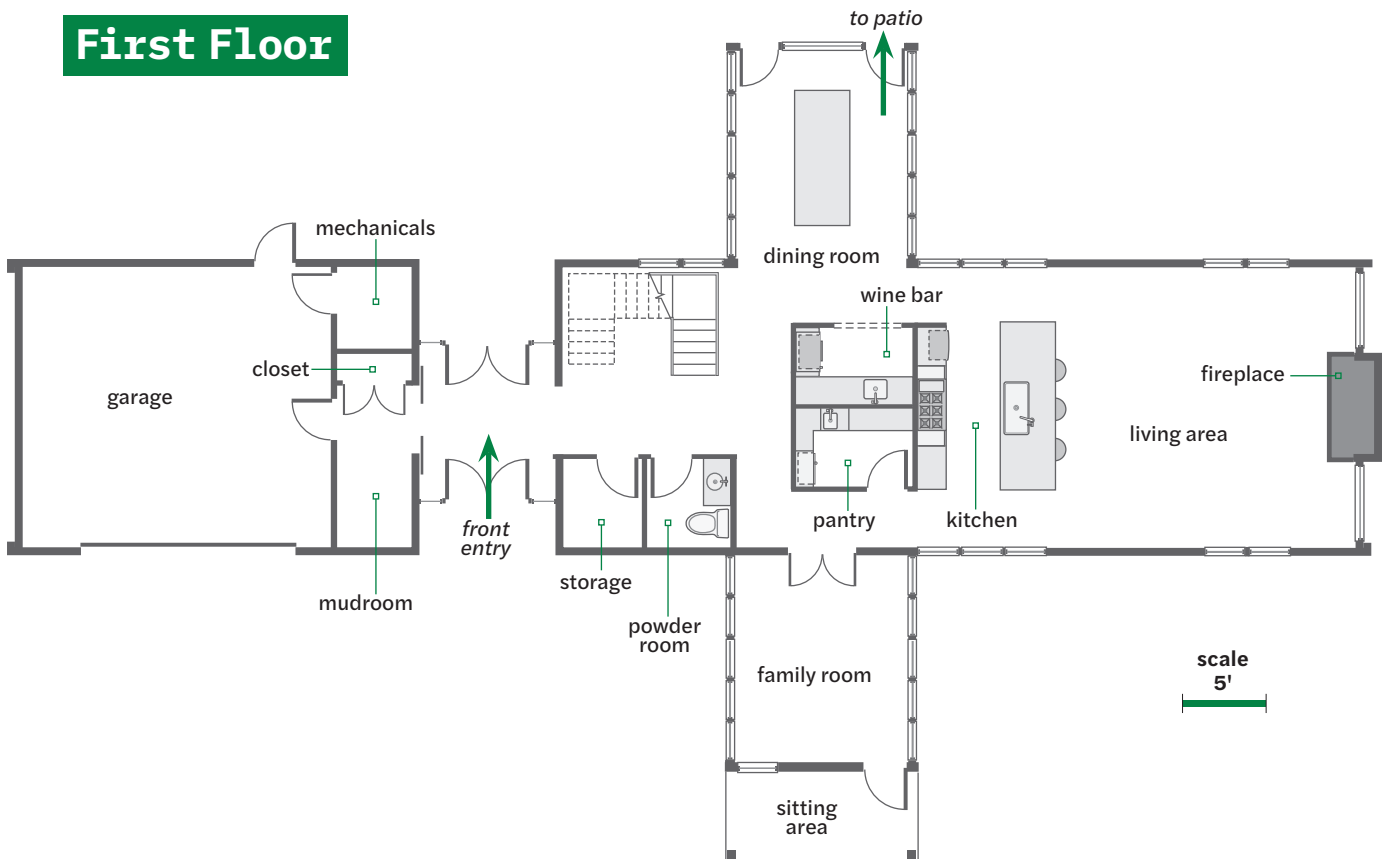
**Conceptualized and designed** by designer/owner **Amy Matthews** and **Colin Oglesbay** of **D/O Architects**; built by the gifted craftsmen of **Hartman Homes**; and supported by products and services provided by our generous Sponsors and Contributors, we proudly present the eighth annual Idea House from America's favorite home-improvement brand—the **TOH 2021 Modern Barnhouse**.



# Floor Plans

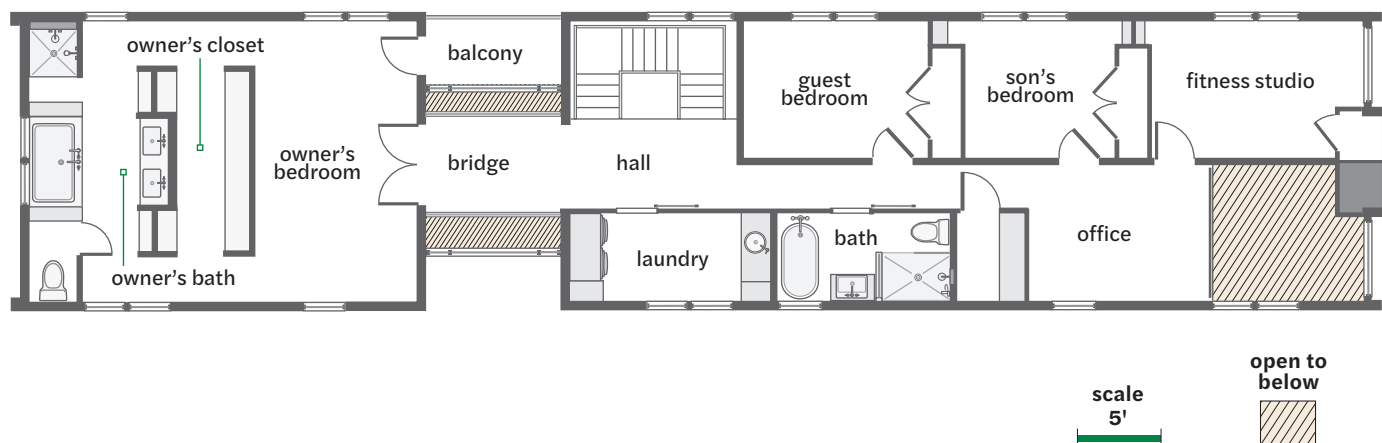
**This 4,090-square-foot home** features innovative SIP construction for a tighter envelope and speedier build; a modern, minimalist aesthetic; a rich, neutral palette of natural materials (cedar, cement, stone, and metal) accented with walls of glass that invite the outdoors inside; and the renovation of an outbuilding workshop that will become a training facility for women in the trades and survivors of domestic violence.

## First Floor



# Floor Plans

## Second Floor



## THE BUILDING TEAM



**Owner/Designer**  
**AMY MATTHEWS**



**Builder**  
**CHAD MAACK**  
VP Operations,  
Hartman Homes



**Project Manager**  
**JEFF MEARS**  
VP, Field Operations,  
Hartman Homes



**Architect**  
**COLIN OGLESBAY**  
D/O Architects



**Lead Designer**  
**AARON**  
**MCCAULEY-ABURTO**  
D/O Architects



# Sponsors



## Angi

Angi is your home for everything home. From routine maintenance and repairs to dream renovations, we're here to help with projects big and small. Connect with top pros, see upfront pricing for hundreds of projects, and book appointments all in one place. Start to finish, we've got you covered.

**Angi.com**



Baird Brothers Fine Hardwoods is America's source for high-quality hardwood products, including custom and in-stock moldings, flooring, interior doors, stair parts, shiplap, S4S lumber, and more. Our precision-crafted millwork ships coast-to-coast for residential and commercial projects, and we are proud to be backed by 60 years of family-owned and -operated experience.

**BairdBrothers.com**



## aquor

water systems

AQUOR's stainless steel wall hydrants allow homeowners to connect hoses instantly without leaks. Water can be accessed year-round with a simple twist—just plug in the garden hose and go. The frost-free hydrant self-drains and winterizes automatically, and sits flush against the wall for a modern look.

**AquorWaterSystems.com**



## Benjamin Moore®

Benjamin Moore is North America's favorite paint, color and coatings brand. A leading manufacturer of premium quality residential and commercial coatings, Benjamin Moore maintains a relentless commitment to innovation and sustainable manufacturing practices. Benjamin Moore is renowned for its expansive color collection and design tools for consumers and professionals alike.

**BenjaminMoore.com**



# Sponsors



Bridger Steel designs and manufactures high quality metal roofing, siding, and interior panels. We specialize in premium, unique finishes and specialty panel profiles so you never have to sacrifice style for strength. With nationwide shipping and stores in eight US locations, we work directly with you to bring your vision to life. Call 1-833-US-STEEL.

**[BridgerSteel.com](https://BridgerSteel.com)**



Cabot is the recognized leader in premium-quality exterior wood care products, manufacturing a broad line of quality exterior wood stains, protective wood finishes and surface-preparation products. Cabot products are made using only the finest-grade oils and pigments and are designed to protect and beautify exterior wood, preserving its natural beauty.

**[CabotStain.com](https://CabotStain.com)**



Caesarstone is a leading manufacturer of premium quality quartz surfaces. Established in 1987, the company pioneered the quartz market utilizing advanced technologies and expertise. It continues to lead the industry with stunning color designs that offer enormous application possibilities indoor and out, including countertops, vanities, wall paneling, furniture and more.

**[caesarstoneus.com](https://caesarstoneus.com)**



A **BORAL**® Brand

Driven by a pioneering spirit and thoughtful dedication to bring forth a balance of excellence, beauty and innovation, Cultured Stone fashions stone that inspires and transforms. Lightweight and easy to install, its stone veneer offerings range stylistically from traditional to contemporary, providing total creative control in a variety of spaces.

**[CulturedStone.com](https://CulturedStone.com)**



# Sponsors



## ELKAY

Elkay's ezH2O® Liv™ is the first built-in filtered water dispenser engineered for the home. Designed to seamlessly fit any indoor space, including an entertaining area, the master suite, and even the kitchen, ezH2O Liv features our NSF-certified filter, giving homeowners the added assurance of knowing they are serving cleaner, healthier water. Designed for new construction or remodels.

[Elkay.com/ezH2O-LIV](http://Elkay.com/ezH2O-LIV)



**GAF Deck-Armor™ Premium Breathable Roof Deck Protection** is a breathable, synthetic underlayment designed as a secondary layer of protection for asphalt shingle and other roof systems against wind-driven rain infiltration. The premium underlayment combines excellent walkability, tear-resistance, and breathability, which helps reduce damaging moisture that may become trapped in the roofing system.

[GAF.com/DeckArmor](http://GAF.com/DeckArmor)



## EMTEK®

Emtek's door and cabinet hardware options allow for unprecedented personalization, allowing you to mix and match styles and finishes with ease for your entire home. Assembled to order in Southern California with fast and predictable shipping lead times, we believe hardware should open more than doors.

[Lookbook.Emtek.com](http://Lookbook.Emtek.com)



The Gorilla Glue Company is a leading manufacturer of adhesive solutions for DIYers, crafters, and professionals alike. On a mission to make products that deliver impressive results, Gorilla offers a variety of adhesives ranging from original Gorilla Glue® and Gorilla Tape® to household, craft, and construction adhesives. For the Toughest Jobs on Planet Earth.®

[GorillaTough.com](http://GorillaTough.com)



# Sponsors



For period-perfect reproductions or a fresh take on timeless traditions, House of Antique Hardware is your ultimate destination. Discover hardware, lighting, and plumbing in styles ranging from Colonial Revival to Victorian, Industrial, and Mid-Century Modern. Shop online or call our Hardware Specialists at **888-223-2545**. Pros: Join TradePlus for exclusive savings and benefits.

[HouseOfAntiqueHardware.com](http://HouseOfAntiqueHardware.com)



A zero-turn riding mower has a turning radius that is effectively zero, allowing for sharp turns that navigate obstacles and reach tighter spaces for a superior cut. Kubota's Z412 mower reaches speeds of 10 mph and has an adjustable suspension seat combining comfort and performance.

[KubotaUSA.com/mowers](http://KubotaUSA.com/mowers)



Create your own outdoor retreat with a sculpture-inspired fire bowl and beautiful outdoor kitchen, or warm up your interiors with elegant fireplace surrounds, hearth stones and other accessories. With easy-to-install products, Kindred Outdoors + Surrounds marries design and functionality to make every space more memorable.

[MyKindredLiving.com](http://MyKindredLiving.com)



For more than 110 years, Minwax® has been the most trusted brand of high-quality interior wood finishing and wood care products. From stains to clear protective finishes, plus solutions for wood preparation, maintenance and repair, Minwax offers everything you need to complete a wood staining project from start to finish.

[Minwax.com](http://Minwax.com)



# Sponsors



PODS is your personal moving and storage team. We're there every step of the way with support from real people. Load at your own pace, keep the container as long as you need, or store it at PODS. When you're ready, PODS delivers to you—across town or across the country.

**PODS.com**



**POLYCOR**

**Set The Stage With Stone** Our nation's iconic buildings were constructed with stone from Polycor U.S. quarries, from the Lincoln Memorial to the Empire State Building. Polycor Hardscapes & Masonry products are made from these same stones to bring history into your own backyard. There's no substitute for genuine stone.

**Hardscapes.polycor.com**



Naturally beautiful, naturally durable, and naturally renewable; there's no other material like real western red cedar. With a deep, rich lustre, and a breadth of colors from honey yellow to sienna red, Real Cedar is ideal for siding, paneling, decks and outdoor living structures. Real Cedar: nature's most beautiful building material.

Learn more at **RealCedar.com**



RealCraft is a leading wood products manufacturer specialized in Barn Doors, Carriage Doors, and Butcher Block Countertops. All of our products are handcrafted with love in Gig Harbor, WA. At RealCraft, we embrace the art of working with raw materials and the creative diligence to turn them into something extraordinary!

**RealCraft.com**



# Sponsors



## The original bagged concrete mix.

When there's a job to do, the pros turn to Sakrete to get it done right. That's because Sakrete products are built on a commitment to quality, performance and constant innovation—a promise we made 85 years ago and honor to this day. Rip open a bag to find out for yourself why we've been the trusted choice in concrete since 1936.

[Sakrete.com](https://www.sakrete.com)



Sierra Pacific Windows makes an extraordinary range of windows and doors for residential and commercial applications, including new construction, replacement, coastal, and innovations in load-bearing Architectural Wall Systems and Lift & Slide technology. Our seed-to-window approach to construction is made possible by our parent company, Sierra Pacific Industries, which owns nearly two million acres of forestland in California and Washington.

[SierraPacificWindows.com](https://www.SierraPacificWindows.com)



Schluter®-Systems products are specifically designed to ensure that tile installations maintain integrity and durability. Over 8,000 products, including tile trims, uncoupling membranes, waterproof building panels, electric floor warming systems, thin-set, and shower systems. Schluter-Systems is renowned for its innovative and state-of-the-art technology with attention to detail for highly functional and visually appealing results.

[Schluter.com](https://www.schluter.com)



Healthy and safe homes are more important than ever. Uponor solutions provide safer drinking water through optimum chlorine resistance, protect occupants in case of house fires, and create healthier indoor spaces with radiant floor heating. See why America's top builders and millions of homeowners trust Uponor for their homes.

[Uponor-usa.com/homewaterTOH](https://www.Uponor-usa.com/homewaterTOH)



# Sponsors



Van Dyke's Restorers was designed with the home restorer in mind. Whether you are searching for period-specific cabinet hardware or installing a rolling library ladder, Van Dyke's selection of restoration hardware and accessories elevates any home project.

To learn more or shop our extensive collection, please visit [VanDykes.com](http://VanDykes.com)



The Modern American Barnhouse features a Viewrail FLIGHT floating stairway with Vedera glass railing in a switchback configuration. The White Oak treads are supported by a Black mild steel stringer. Low-iron, tempered 1/2" Vedera glass railing appears to slice through the treads. Additional horizontal glass railing utilizes Viewrail's frameless baserail system.

[Viewrail.com](http://Viewrail.com)



VELUX® No Leak Solar Powered "Fresh Air" Skylights brighten and refresh the 2021 This Old House Modern Barnhouse. Learn more about designing with natural light and fresh air from above, light-filtering or room-darkening blinds options in over 50 colors, and healthy home automation features at [whyskylights.com](http://whyskylights.com)



## See more of the 2021 Modern Barnhouse

[thisoldhouse.com/modern-barnhouse-idea-house](http://thisoldhouse.com/modern-barnhouse-idea-house)

- Take a 3-D tour
- Watch room-by-room interior and exterior video tours
- Catch the whole process, from breaking ground to furnished reveal, in our multipart, made-for-OTT video series, Idea House Build
- Scroll through photo-rich galleries and informative articles
- Learn more about our Sponsors and Contributors and the products used throughout the Idea House
- See the full feature story in the Fall issue of *This Old House* magazine



# Products & Services



## BUILDING TEAM

**Designer:** Amy Matthews

**Builder:** Chad Maack, Hartman Homes

**Architect:** D/O Architects

**Landscape:** Likes Landscape

**Furniture Styling:** Amy Matthews and Toby Rae

## CONTRACTORS & SERVICES

**Excavation:** Otte Excavating

**Foundation:** Plummer Concrete & Associates

**Framing:** Sawhorse Designers and Builders

**Insulation:** CityWide Insulation

**Masonry:** Plummer Concrete & Associates

**Electrical:** Precision Electric

**Plumbing:** Cody Plumbing

**HVAC:** Wise Heating & Air Conditioning

**Tile Installation:** Pedersen Tile

**Cabinetry:** Terry Hempleman

**Countertop Fabrication:** Innovative Surfaces

**Hardwood Floor Install & Refinishing:**

Grain Hardwood Flooring

**Painting:** Premier Painting

**Trim Carpenters:** Stone Hammer Custom Carpentry

**Siding:** Scherer Brothers Lumber Co.

**Drywall:** Universal Spray and Drywall

**Fireplace:** Glowing Hearth & Home

**Service Provider:** Angi

## EXTERIOR BUILDING PRODUCTS

**SIPs:** Extreme Panel.

**Cedar Siding:** Western Red Cedar Vertical Siding by **Real Cedar**; factory-finished in Driftwood Grey Bleaching Stain by **Cabot Stain**.

**Specialty Nails:** Maze Nails.

**Roofing:** Standing-seam metal roof in Galvalume by **Bridger Steel**.

**Underlayment:** Deck-Armor by **GAF**.

**Rainscreen:** Tyvek.

**Windows & Entry Doors:** Windows and Doors in Black Aluminum by **Sierra Pacific Windows**.

**Skylights (main house), Sun Tunnels (outbuilding):** Solar-Powered “Fresh Air” Skylights and Sun Tunnel Skylights by **VELUX**.

**Hardscape:** Indiana Limestone, Full Color Blend by **Polycor**.

**Landscape Equipment:** BX Series Sub-Compact Tractor and Sidekick Full-Size Gas Utility Vehicle by **Kubota**. Special thanks to **Neibur Tractor & Equipment, Inc.**

**Sand Mix Topping & Bedding:** Sakrete.

**House Hydrant:** Aquor Water Systems.

**On-Site Storage:** PODS.



# Products & Services



## INTERIOR BUILDING PRODUCTS

**Floor Trusses, Subflooring & Wall Panels:** Select Trusses & Lumber, Inc.

**Hydronic In-Floor Heat (first floor):** Tubing, Manifolds, & Fittings by **Uponor**.

**Interior Floors:** 5" Plain-Sawn Character Grade Flooring in White Oak by **Baird Brothers Fine Hardwoods**.

**Casing and Baseboards:** Poplar, by **Baird Brothers Fine Hardwoods**.

**Interior Doors:** Solid-Core Birch & Oak Doors by **Baird Brothers Fine Hardwoods**.

**Interior Door Hardware:** Unless otherwise specified, Select Straight US19 in Flat Black, and Square Barrel Hinges by **Emtek**.

**Bathroom Installation System:**

Schluter-KERDI-BOARD Building Panels; Schluter-DITRA Uncoupling Membrane; Schluter-KERDI-SHOWER-T Prefabricated Shower Trays; Schluter-DITRA HEAT Electric Floor Warming; Niches; and Linear Drains by **Schluter-Systems**.

**Construction Adhesives:** Gorilla Glue.

**Lighting Controls:** Push-button switches and gangplates (in outbuilding) by **House of Antique Hardware**.

## First Floor

### FRONT ENTRY PORCH

**Walkway:** Steps, pavers, and bench by **Polycor**.

**Entry Door & Hardware:** Sierra Pacific Windows.

## ENTRY HALL

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

## COAT CLOSET

**Hardware:** Emtek Select, L-Square Straight Knurled Lever in flat black by **Emtek**. Brendon Farrell 6-Fin Hook Rack in Oak by **Rejuvenation**.

**Organization System:** Lifespan Closet.

## POWDER ROOM

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Light Fixtures:** Ophelion Mini Narrow Pendant in Bronze by **Kelly Wearstler**, from **Circa Lighting**.

**Vanity:** Custom-designed by **Amy Matthews**, fabricated by **Bill McCallum**.

**Fixtures:** Faucet, Flush Valve, and Toilet



# Products & Services



Paper Holder by **Brizo**.

**Door Hardware:** Straight Knurled Lever with L-Square Stem and Square Rose in Flat Black by **Emtek**.

## STAIRWELL

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Floating Stairs & Railing:** FLIGHT Floating Stair System with Verdera Glass Railing by **Viewrail**.

**Skylights:** Solar Powered “Fresh Air” Skylight by **VELUX**.

## DINING ROOM

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Light Fixtures:** Presidio Medium Pendant in Bronze by **Ian K. Fowler**, from **Circa Lighting**.

## WINE BAR

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Cabinetry:** White Oak cabinetry and floating shelves, custom-designed by **Amy Matthews**, site-built by **Terry Hempleman** and **Bill McCallum**.

**Hardware:** Cabinet Edge Pull in Flat Black (cabinetry), Warwick Appliance Pull in Flat Black (wine fridge) by **Emtek**.

**Ceiling:** Western Red Cedar stained in True Black by **Minwax**.

**Mirror:** by Omega, fabricated by **GlassArt Design**.

**Wine Rack:** Under-Shelf Wine Glass Accessory in Oil-Rubbed Bronze by **Rejuvenation**.

**Countertop:** 4011 Cloudburst Concrete by **Caesarstone**.

**Sink & Fixtures:** Crosstown Single-Bowl

Undermount Sink in Stainless Steel, and Avado Single Hole Bar Faucet in Matte Black by **Elkay**.

**Appliances:** 30" Fully Integrated Wine Refrigerator and 18" Dishwasher by **Monogram**.

## PANTRY

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Sink & Fixtures:** Crosstown Single-Bowl Undermount Sink in Stainless Steel, and Avado Single Hole Bar Faucet in Matte Black by **Elkay**.

**Cabinetry:** White Oak cabinetry and floating shelves, custom-designed by **Amy Matthews**, site-built by **Terry Hempleman** and **Bill McCallum**. Drawer boxes by **Fleetwoods**.

**Perimeter, Island & Backsplash:** 4011



# Products & Services



Cloudburst Concrete by **Caesarstone**.

**Appliances:** Advantium Built-in Wall Oven by **Monogram**.

## KITCHEN

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Lighting:** Dekum 16" Metal Dome Pendant, Matte Black Exterior with Brass Interior Dome by **Rejuvenation**.

**Sink & Fixtures:** Circuit Chef Undermount Sink in Stainless Steel with Integrated Cherry Wood Cutting Boards; Avado Single-Hole Kitchen Faucet in Matte Black & Chrome; and Avado Wall-Mount Pot Filler in Matte Black by **Elkay**.

**Cabinetry:** White Oak cabinetry and floating shelves, custom-designed by **Amy Matthews**, site-built by **Terry Hempleman** and **Bill McCallum**. Drawer boxes by **Fleetwoods**.

**Hardware:** Warwick Appliance Pulls and

Cabinet Edge Pulls by **Emtek**.

**Perimeter, Island & Backsplash:** 4011 Cloudburst Concrete by **Caesarstone**.

**Appliances:** 36" Panel-Ready Refrigerator; 36" Insert Vent Hood; 48" All Gas 6-Burner Professional Range; Integrated Dishwasher; 30" Wall Mount Hearth Oven by **Monogram**.

## LIVING ROOM

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Coffee Table:** Custom-designed by **Amy Matthews**, fabricated by **Bill McCallum**.

**Fireplace Wall:** Western Red Cedar by **Real Cedar**; stained in True Black by **Minwax**.

## SUNROOM/LOUNGE

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Barn Doors:** Solid-Core Birch & Oak





# Scandinavian-Inspired Palette

## The TOH 2021 Modern Barnhouse featuring interior paints by **BENJAMIN MOORE**.



Super White  
(OC-152)

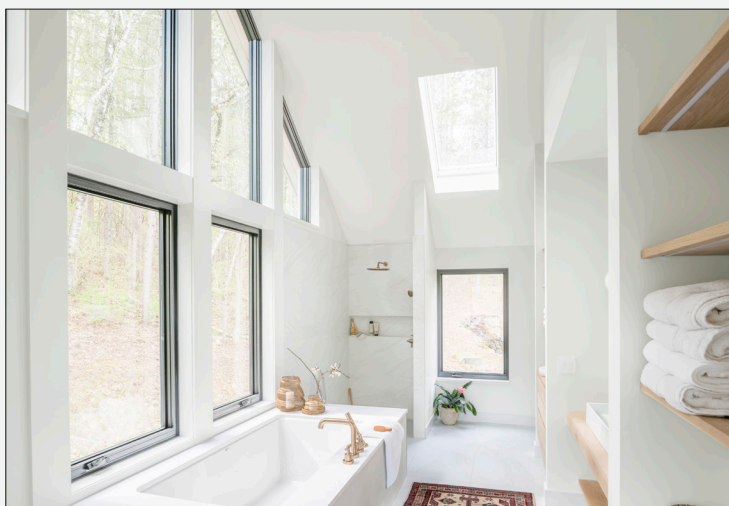
Simply White  
(OC-117)

**LIVING ROOM**  
**Super White**  
(walls) **OC-152**  
**Simply White**  
(ceilings) **OC-117**



Iron Mountain  
(2134-30)

**ELI'S ROOM**  
**Iron Mountain**  
(accent wall) **2134-30**  
**Super White**  
(walls) **PM-1**



White Wisp  
(2137-70)

**OWNER'S BATH**  
**White Wisp**  
(walls) **2137-70**



Fatigue  
Green  
(2140-10)

**GUEST BEDROOM**  
**Fatigue Green**  
(accent wall) **2140-10**



# Products & Services



Flush Doors by **Baird Brothers Fine Hardwoods**; custom machine design by **Chad Maack of Hartman Homes**; stained in True Black by **Minwax**.  
**Barn Door Hardware:** Baden Pull in Satin Brass by **Emtek**.  
**Light Fixtures:** Pari Petite Square Table Lamp in Ivory by Kelly Wearstler, from **Circa Lighting**.

## Second Floor

### STAIRWAY

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.  
**Floating Stairs & Railing:** FLIGHT Floating Stair System with Thick Treads and Platforms, and Vedera Glass Railing by **Viewrail**.  
**Skylights:** Solar Powered “Fresh Air” Skylight by **VELUX**.

### UPSTAIRS LANDING

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.  
**Flooring:** 5" Plain-Sawn Character Grade White Oak floors by **Baird Brothers Fine Hardwoods**.  
**Light Fixtures:** Tourain Wall Sconce and Tourain Small Pendant in Black and Brass by Aerin, from **Circa Lighting**.

### LAUNDRY ROOM

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.  
**Flooring:** 5" Plain-Sawn Character Grade White Oak floors by **Baird Brothers Fine Hardwoods**.  
**Barn Doors:** Solid-Core Birch & Oak Flush Doors by **Baird Brothers Fine Hardwoods**; custom machine design by **Chad Maack of Hartman Homes**; painted in Super White by **Benjamin Moore**.

**Barn Door Hardware:** **Emtek**.

**Sink & Faucet:** Quartz Round Sink in White and Avado Single-Hole Pull-Down Bar Faucet in Matte Black by **Elkay**.

**Countertop:** 1141 Pure White by **Caesarstone**.

**Appliances:** 5.0 cu. ft. Capacity Smart Front Load Energy Star® Steam Washer and 7.8 cu. ft. Capacity Smart Front Load Gas Dryer by **GE Appliances**.

**Light Fixtures:** Cedar and Moss Globe Pendant in Oil-Rubbed Bronze and track light by **Rejuvenation**.

**Accessories:** Steele Canvas Laundry System; Bowen Flatweave Jute and Wool Rug in Bowen Black; Cablelock Wool Basket in Natural Stripe by **Rejuvenation**.

### GUEST BATHROOM

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Barn Doors:** Solid-Core Birch & Oak



# Products & Services



Flush Doors by **Baird Brothers Fine Hardwoods**; custom machine design by **Chad Maack** of **Hartman Homes**; painted in Super White by **Benjamin Moore**.  
**Barn Door Hardware:** Emtek.  
**Light Fixtures:** Cedar and Moss Globe Pendant in Oil-Rubbed Bronze; Macadam Wall Wash Sconce by **Rejuvenation**.  
**Vanity:** Custom-designed by **Amy Matthews**, fabricated by **Bill McCallum**.  
**Plumbing Fixtures:** Faucets and fixtures by **Brizo**, courtesy of **Tracy Bench, NCS Corporation**. Toilet seat by **BioBidet**.  
**Tub:** Solid Surface Soaking Tub in Matte White by **Jacuzzi**.  
**Tile:** Floor tile by **The Tile Shop**; Shower tile by **Clé Tile**.  
**Bathroom Installation:** Schluter-

QUADEC Edging Profile in Matte White, Schluter-KERDI-SHOWER-T Prefabricated Shower Trays, Schluter-KERDI-LINE Linear Drain with Perforated Grate, Schluter-KERDI-BOARD-SN Shower Niche by **Schluter-Systems**.  
**Floor Warming:** Schluter-DITRA-HEAT Electric Floor Warming by **Schluter-Systems**.

## HALLWAY

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.  
**Flooring:** 5" Plain-Sawn Character Grade White Oak floors by **Baird Brothers Fine Hardwoods**.  
**Light Fixtures:** Tourain Wall Sconce and Tourain Small Pendant in Black and Brass by Aerin, from **Circa Lighting**.

## GUEST BEDROOM

**Paint:** Super White (walls), Fatigue Green (accent wall), Simply White (ceilings) by **Benjamin Moore**.  
**Flooring:** 5" Plain-Sawn Character Grade White Oak floors by **Baird Brothers Fine Hardwoods**.  
**Hardware:** Emtek 2-tone Handle by **Emtek**.

## BEDROOM NO. 2 | Eli's Room

**Paint:** Super White (walls), Iron Mountain (accent wall), Simply White (ceilings) by **Benjamin Moore**.  
**Flooring:** 5" Plain-Sawn Character Grade White Oak floors by **Baird Brothers Fine Hardwoods**.  
**Light Fixtures:** Cypress Articulating Sconce; Cypress Double-Swing Arm



# Products & Services



Sconce by **Rejuvenation**.

**Skylights:** Solar Powered “Fresh Air” Skylight with Light-Filtering Blind in Charcoal by **VELUX**.

**Rolling Ladder:** Quiet Glide Oak Library Ladder by **Van Dyke’s Restorers**.

**Door:** Solid Birch Door by **Baird Brothers Fine Hardwoods**.

**Door Hardware:** Straight Knurled Right-Handed Lever with L-Square Stem and Square Rose in Flat Black by **Emtek**.

**Rug:** Barder Flatweave Jute and Wool Rug by **Rejuvenation**.

## FITNESS STUDIO

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Flooring:** 5" Plain-Sawn Character Grade White Oak floors by **Baird Brothers Fine Hardwoods**.

**Hardware:** Spoke Door Knob in Flat Black

by **Emtek**. Brendon Farrell 6-Fin Hook Rack in Oak by **Rejuvenation**.

**Ceiling Fan:** 44" Concept LED Ceiling Fan in White Enamel by **House of Antique Hardware**.

**TRX Equipment:** The TRX Home System, courtesy of Haeley Tran, **The Brand Amp**.

## OFFICE

**Paint:** Super White (walls), Simply White (ceilings) by **Benjamin Moore**.

**Flooring:** 5" Plain-Sawn Character Grade White Oak floors by **Baird Brothers Fine Hardwoods**.

**Light Fixtures:** Cleo Desk Lamp with Matte White Shade by Kelly Wearstler, from **Circa Lighting**.

**Desk:** Custom-designed by **Amy Matthews**, fabricated by **Forest Products Supply, Inc.**

## BRIDGE

**Double Doors:** Solid-Core Birch & Oak Flush Doors by **Baird Brothers Fine Hardwoods**; custom machine design by **Chad Maack** of **Hartman Homes**; stained in True Black by **Minwax**.  
**Barn Door Hardware:** **Emtek**.

## OWNER’S SUITE

**Paint:** White Wisp (walls), Simply White (ceilings) by **Benjamin Moore**.

**Flooring:** 5" Plain-Sawn Character Grade White Oak floors by **Baird Brothers Fine Hardwoods**.

**Light Fixtures:** Selfoss Sconce in Black and Brass by Aerin, and Kai 1 Bedside Pendant in Nightshade Black by Sean Lavin, from **Circa Lighting**.

**Floating Vanities and Bed:** Custom-designed by **Amy Matthews**, fabricated by **Bill McCallum**. Vanities crafted from



# Products & Services



Character Grade White Oak courtesy of **Baird Brothers Fine Hardwoods**; bed crafted from Western Red Cedar stained in True Black by **Minwax**.

**Door Hardware:** Modern Rectangular Rosette, L-Square Stem, and Straight Knurled Handle in Flat Black US19 by **Emtek**.

**Appliances:** Under-Counter Bar Refrigerator by **Monogram**.

## OWNER'S CLOSET

**Rolling Ladder:** E-Glide Oak Library Ladder by **Van Dyke's Restorers**.

**Closet:** Custom-built closet organization system by **Lifespan Closets**. LED lighting and accessories by **Häfele**.

## OWNER'S BATH

**Paint:** White Wisp (walls), Simply White (ceilings) by **Benjamin Moore**.

**Tub:** Jacuzzi.

**Countertop and Tub Deck:** 1141 Pure White by **Caesarstone**.

**Plumbing Fixtures:** Faucets and Fixtures by **Brizo**, courtesy of **Tracy Bench, NCS Corporation**.

**Drawers:** Custom-designed by **Amy Matthews**, fabricated by **Bill McCallum** and **Terry Hempleman**.

**Tile:** The Tile Shop.

**Bathroom Installation:** Schluter-QUADEC Edging Profile in Matte White; Schluter-KERDI-LINE Linear Drain with Perforated Grate; Schluter-KERDI-BOARD-SN Shower Niche; and Shaving Niche by **Schluter-Systems**.

**Mortar Bed for Zero-Entry Shower:** Sakrete.

**Floor Warming:** Schluter-DITRA-HEAT Electric Floor Warming by **Schluter-Systems**.

**Skylights:** Solar Powered "Fresh Air" Skylight by **VELUX**.

## GARAGE

**Garage Door:** Flush Gallery Steel Garage Door by Clopay, courtesy of **BlackHawk Garage Door**.

**Entry Door Hardware:** Emtek.

## Outdoor Areas

### OUTDOOR GRILLING AREA

**Landscape Lighting (uplights):** Traditional 50W MR16 Cylindric Spotlight by **House of Antique Hardware**.

**Landscape Lighting (path):** Strut Outdoor Path Light in Black by Sean Lavin, from **Circa Lighting**.

**Sconces:** Pitch Single Outdoors Wall Sconce in Black by Tech Lighting, from **Circa Lighting**.



# Products & Services



**Outdoor Kitchen:** Metropolitan Signature Kitchen by **Kindred Outdoors + Surrounds**. Vertical Stone by **Cultured Stone**.

**Countertop:** Solaris Outdoor Countertop in 406 Clearskies by **Caesarstone**.

**Fire Bowl:** Firebowl by **Kindred Outdoor + Surrounds**.

**Hardscape:** Indiana Limestone, Full Color Blend by **Polycor**.

## OUTBUILDING

**Outdoor Spotlight:** Traditional 50W MR11 Outdoor Spotlight by **House of Antique Hardware**.

**Carriage House Door:** 4' x 8' CL05

Classic Z Brace (Lites 2x3) in Alder, with Heavy Duty Ball Bearing Butt Hinges, Crane Bolt, and Door Jambs, by **RealCraft**.

**Light Fixtures:** Zevo Pendant in Black by **Tech Lighting**, from **Circa Lighting**.

**Wall Sconces:** Thorburn Wide Wall Sconce in Dark Aluminum by **Rejuvenation**.

**Sink & Faucet:** Dependabilt Compartment Sink in Stainless Steel and Centerset Wall-Mount Faucet in Rough Chrome by **Elkay**.

**Appliances:** 27" Smart Five-in-One Wall Oven; 27" Stainless Steel Warming Drawer; Indoor/Outdoor Undercounter

Refrigerator; and 15" Nugget Ice Maker by **Monogram**.

**Built-In Filtered Water Dispenser:** ezH2O Liv Pro In-Wall Filtered Water Dispenser and WaterSentry+ Residential Replacement Filters by **Elkay**.

**Skylights & Sun Tunnels:** Solar Powered "Fresh Air" Skylight and Sun Tunnel Skylights by **VELUX**.

**Light Controls:** Premium 3-Way Push Button Light Switches with True Mother-of-Pearl Buttons in Matte Black and Classic Push Button Switches in Matte Black by **House of Antique Hardware**.



# Contributors



**bioBidet**  
by REMIX  
BioBidet.com



**BLACKHAWK**  
GARAGE DOOR  
BlackhawkGarageDoor.com



**BRIZO**  
Brizo.com



**circa** LIGHTING®  
CircaLighting.com



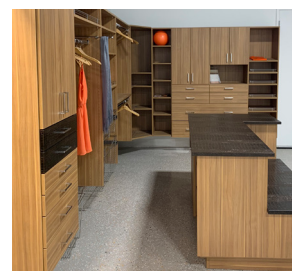
**clé**  
CleTile.com



**EXTREME PANEL**  
TECHNOLOGIES  
ExtremePanel.com



**Jacuzzi**  
Jacuzzi.com/en-us



**LIFESPAN**  
closets  
organize your life  
LifespanClosets.com



**MAZE NAILS**  
MazeNails.com



**MONOGRAM**  
LIBRARY APPLIANCES  
Monogram.com



**REJUVENATION**  
Rejuvenation.com



**theTile Shop**  
TileShop.com



**DUPONT**  
**Tyvek**  
dupont.com/brands/tyvek.html

Visit [thisoldhouse.com/modern-barnhouse-idea-house](http://thisoldhouse.com/modern-barnhouse-idea-house) to learn more about the products and services featured in the **TOH 2021 Modern Barnhouse**

