



A Better Way to Build

# TEN STEP GUIDE to Your Unity Home

*We have developed this guide to help you better understand how we work with you to design and build a high performance home. These ten steps outline the key project phases for planning and building a Unity home. Please read through this guide to learn more about how we can make building your home a low stress—and dare we say fun!—process.*



Tedd Benson, founder

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## GATHER INFORMATION ABOUT SITE, DESIGNS, AND BUDGET

► Step

Because the site on which you plan to build can have a significant impact on the design of the home, it's helpful for us to have a site survey—ideally with topo lines—as we begin to explore design options with you. If you don't yet have a building lot, then we suggest holding off on developing any formal plans.

Unity's design system is based on standard platforms (with unusual names!) that can be configured to meet a variety of needs and sites. You will also be able to pick from one of three "design paths" - Express, Streamlined and Personalized. The Unity Homes website has example plans from all three of the design paths to help you decide which path will work the best for you..

As your design direction begins to take shape, we provide preliminary cost information to help ensure that the design remains within the budget. These early estimates will serve as a guide to help you decide on the best design platform, home size and level of finish to meet your needs. The ["Building Costs" page](#) of Unity's website has more information about the factors that influence the cost of building a Unity Home



[Xyla Design Platform](#)



[Zum Design Platform](#)



[Värm Design Platform](#)



[Tradd Design Platform](#)

Step

## 2 ENGAGE WITH US

There really is no better way to experience how we deliver uncompromising quality and performance in a streamlined, efficient manner than to engage with our team, see our facility or experience one of our homes. At our facility tours and open houses – whether virtual or in person – you can discuss your project with Unity representatives and begin to appreciate the quality, comfort, efficiency and additional benefits we provide.

Participating in one of our events will help you better understand Unity's:

- Design system that allows for efficiently configuring plans
- Off-site construction methods that translate into health, comfort and durability
- Efficient mechanical systems that provide both heating and cooling
- Ventilation systems that ensure a continuous supply of fresh air
- High-performance triple-glazed windows
- High quality craftsmanship, finishes and fixtures

Please check our [Events page](#) for a list of upcoming opportunities. Our team is happy to provide you with all the information you need to feel comfortable proceeding.



Step

## 3 DETERMINE YOUR BUILD OPTION

Unity offers two build package options: Shell and Tempo. Unity's sales advisors will guide you toward the package option that is most appropriate for your project.



**SHELL** Unity assembles the high performance building shell of your home on site (wall, roof and floor components along with windows, doors and interior partitions.) We coordinate with the local builder who installs the foundation, and finishes the exterior and interior of the shell we erect.

**TEMPO** In addition to the Shell, Unity provides many of the finishes and fixtures for installation by others—typically a local builder or the homeowner. Available throughout New England..

[Download Unity's Package Options guide.](#)

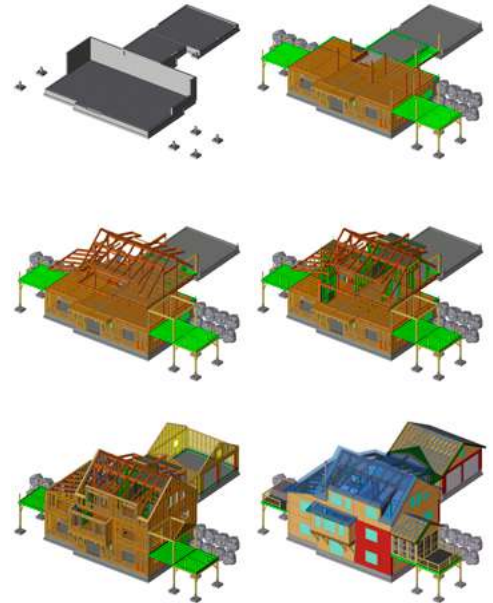
Step

# 4 DEVELOP THE DESIGN

Once you've decided on a design platform and determined your preferred package option, we engage in a Preconstruction Services Agreement (PSA) to further develop the design, specifications and pricing. This phase culminates in a fixed price contract for construction (Step 8).

We offer three design paths for the Preconstruction Services phase, each with its own fee structure: Express (\$1,500-\$3,000), Streamlined (\$4,000-\$9,500) and Personalized (\$12,000-\$16,500). Express projects are select plans available with no changes. Streamlined adheres to Unity's pre-developed design system, and Personalized allows for flexibility, still within the boundaries of our systems. An additional \$1,500 covers the selections process for Tempo projects.

The Unity team member with whom you are working can explain in more detail the design options available in each path. Our design team uses Computer-Aided Design (CAD) software to develop a 3D model of the design. Depending on the path chosen, we may utilize our extensive library of components to configure the home to better fit your needs and site. The information embedded in the 3D model will instruct the computer-controlled machinery in our shop during the construction phase.



Step

# 5 SELECT FINISH AND FIXTURES (FOR TEMPO)

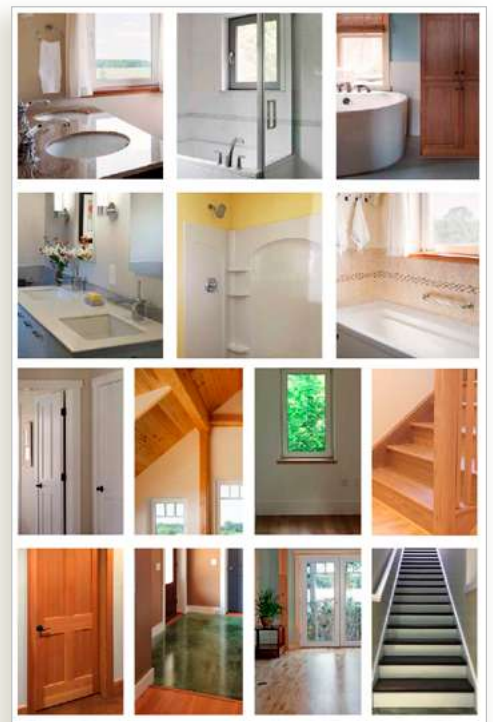
Unity's design team is utilizing an online cloud-based platform to share resources and collaborate with clients on selecting their finishes and fixtures. Using this tool and its associated three-step process eliminates the stress and pressure of making multiple decisions in a single setting. This allows clients the freedom to consider our standard offerings, research alternatives and confidently select fixtures and finishes in a relaxed setting.

Learn more about [Unity's Fixtures and Finishes](#).

## STANDARD AND UPGRADES

Our offerings include a number of different finishes and fixtures for various budget levels. Options are clearly designated as STANDARD or UPGRADE. Clients who stick closely to Unity's standard offerings realize the greatest value.

Compare [STANDARD and UPGRADE](#) options.



► Step

# 6

## ENGAGE A LOCAL BUILDER

Unity's highest value is in providing the design and engineering and then providing the weather tight insulated shell and finishes. In order to do this we will need to partner with a local builder who will prepare the site and foundation before we assemble the shell and then finishes the home.



[Finding a knowledgeable, competent contractor](#) who is a good fit for the project is a key element of success on Shell and Tempo projects. Having built homes across much of New England and beyond, we can often recommend a good local builder with whom to work. We also welcome the opportunity to work with builders who clients bring to the project.

We provide the information needed by the builder to estimate costs for his or her scope of work. Through careful documentation and good communication, we ensure that all aspects of the project are covered.

► Step

# 7

## SECURE FINANCING

If you are seeking bank financing, Unity Homes will supply you with a Bank Set of documents that includes floor plans, elevation drawings and electrical plans. Unity Homes does not currently offer in-house financing, but we can provide contact information for banks that have financed Unity Homes for past clients. We will also provide helpful information for the bank to use in the appraisal process, because properly appraising a high-performance home requires specialized expertise.

We recommend that you work with a bank to prequalify for a loan early in the planning process. Because the bank will require cost information from the local builder as well as from Unity, it's important to involve the local builder during the Preconstruction phase.

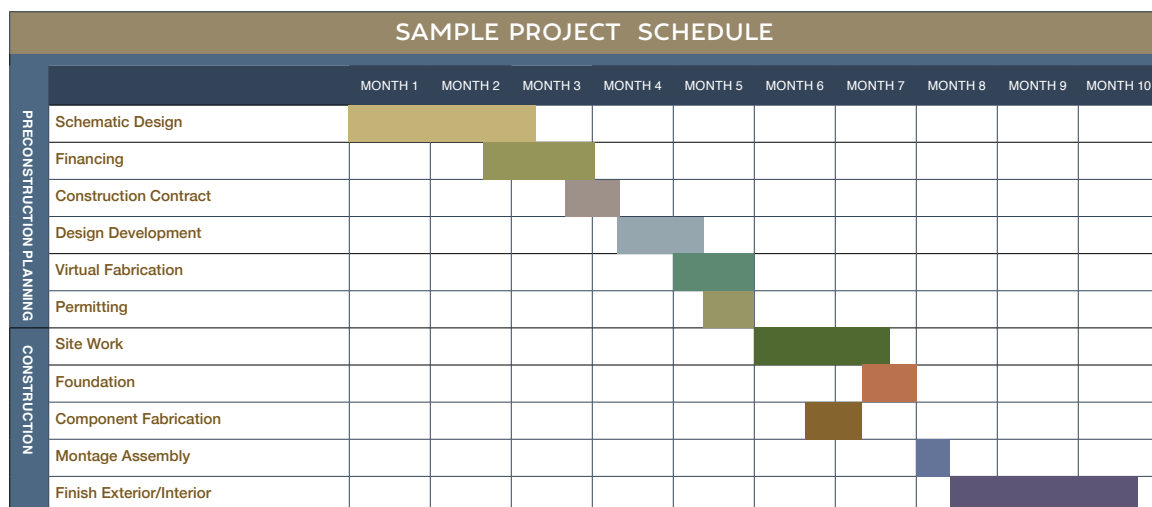
Step

# 8

## SIGN CONSTRUCTION CONTRACT

After you have lined-up financing and are ready to begin construction, we will develop a fixed price contract for Unity's scope of work for your review and approval. For Shell and Tempo projects, this is typically when the local builder

prepares a contract as well. When we receive the signed contract and the deposit, your Unity project manager will create a project schedule and begin to guide your project through the fabrication and build stages.



*With the growing interest in high performance, healthy homes, Unity has been experiencing a significant increase in demand. We are responding to this interest by expanding our team and honing our processes, but nevertheless our lead times are currently longer than we would like. These challenges are not unique to Unity; in fact, builders throughout the northeast are struggling to keep up with demand.*

*Project schedules depend on many factors, including the length and complexity of the design process, features of the building site, financing, and the availability of local builder partners. Unity is committed to providing our clients with the best possible information about their building schedule throughout the design-build process.*



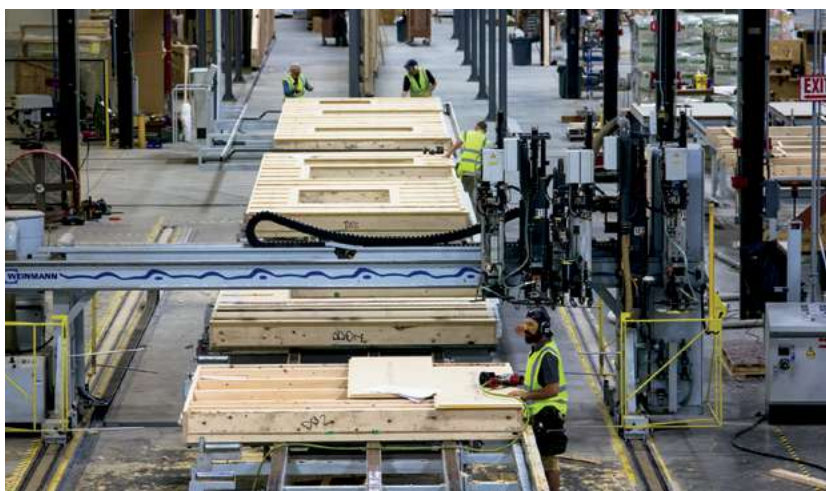
# Step 9

## EXPERIENCE “A BETTER WAY TO BUILD”

Once the construction contract is signed, we will finalize the virtual 3D model of your home, and generate the construction drawings needed for work such as the foundation that will happen on site.

While the site is being prepared and the foundation installed, we build the shell components in our state-of-the-art, climate-controlled facility, using innovative off-site construction methods.

The on-site assembly process begins when we deliver the building component bundles to your site. The bundles are unwrapped from their weather protective covering and each panel (floor, wall or roof) is then lifted into place in a sequence optimized for efficiency. In just a few days your home will take shape and be weathertight. Although we have built many homes in this way, the speed of the process still impresses us. We are confident that you'll be impressed too!



After your building shell is up, the post-assembly work can be completed, including the electrical, plumbing and HVAC work, and exterior and interior finishes. While many factors affect the project schedule, a Unity Home can be completed as quickly as 3-4 months after the weathertight shell has been assembled on site.

Learn more about our [Design and Build Process](#).

# Step 10 MOVE IN!



Your Unity Homes project manager will support the project through the completion of Unity's scope. We look forward to staying in touch after the project is complete to ensure that you are settling comfortably into your new home.

Congratulations, and WELCOME HOME!



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