

# **TRIUMPH** M O D U L A R A TECNOFAST COMPANY®

## Construction Services Divison



[WWW.TRIUMPHMODULAR.COM](http://WWW.TRIUMPHMODULAR.COM)



# ABOUT CONSTRUCTION SERVICES



## WHO WE ARE

Our Construction Services division oversees and manages the design, fabrication, and installation of both temporary and permanent custom modular buildings. Triumph Modular's Construction Services division has extensive experience with project schedule development, estimating, and construction management.



## RECENT AWARDS

- 2022 - MBI 1st Place - Relocatable Modular under 10,000 sq. ft
- 2022 - MBI 1st Place - Modular Dorm under 10,000 sq. ft.
- 2021 - MBI 1st Place - Multi-family under 10,000 sq. ft.
- 2021 - MBI Honorable Mention- Education
- 2019 - MBI 1st Place - Relocatable Retail under 10,000 sq. ft.
- 2018- MBI Honorable Mention Education



## INDUSTRY SECTORS

- Educational
- Office/Administrative
- Healthcare
- Commercial Housing



# What are the advantages of using Modular Construction versus Traditional Construction?



## **1. Quicker Occupancy**

Modular construction can be completed up to 50% faster than traditional construction. That means you can occupy your modular building shortly after installation.

## **2. Better Cost Predictability**

It's ideal to know how much you're going to spend before you commit to a project. With standardized building processes and a controlled environment for construction, modular construction provides far better cost predictability, barring any sudden changes to the build.

## **3. Limited Site Disruption**

Modular construction requires fewer days on-site, fewer contractors on-site, and fewer deliveries (since up to 90% of the build is done off-site). All of this leads to minimal site disruption when compared to traditional construction methods.

## **4. Reduction of Waste**

Traditional construction sites are one of the biggest offenders when it comes to waste. Modular uses a controlled building environment with tried and tested processes to not only keep waste to a minimum, but promote greener and sustainable construction.



TEMPORARY AND PERMANENT

# MODULAR BUILDINGS

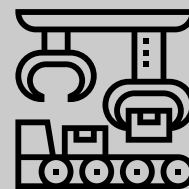


Our modular buildings are custom buildings of permanent quality capable of being leased and relocated. With changeability and adaptability at the forefront of planning decisions today, the concept of making fixed investments in land & “brick n mortar” has been under scrutiny. Advances in modular building design and practice has empowered companies to bring cutting-edge space to meet either short or long-term needs.

## The Stages of Modular Building Construction



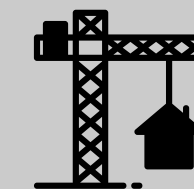
Design approval by end-user and any regulating authorities



Assembly of modular components in a controlled environment



Transportation of modules to project site



Erection of modular units to form a finished building



# Project Name: Hopkins and Elmwood Elementary Schools

Square Footage: 7,528

Number of Modules: 10

## About this Project:

- K-12 School Classroom Addition
- Architectural metal panel
- Mirrored the 25' x 28' dimensions of the existing classrooms
- Highly efficient electric heating/cooling rooftop units
- High-performance windows that matched the current school
- Project Completed in 18 weeks
- Crew on site for 20 days



Permanent  
Modular  
Project

Educational  
Sector





**Project Name: Thayer Academy**

**Square Footage: 3,600**

**Number of Modules: 5**

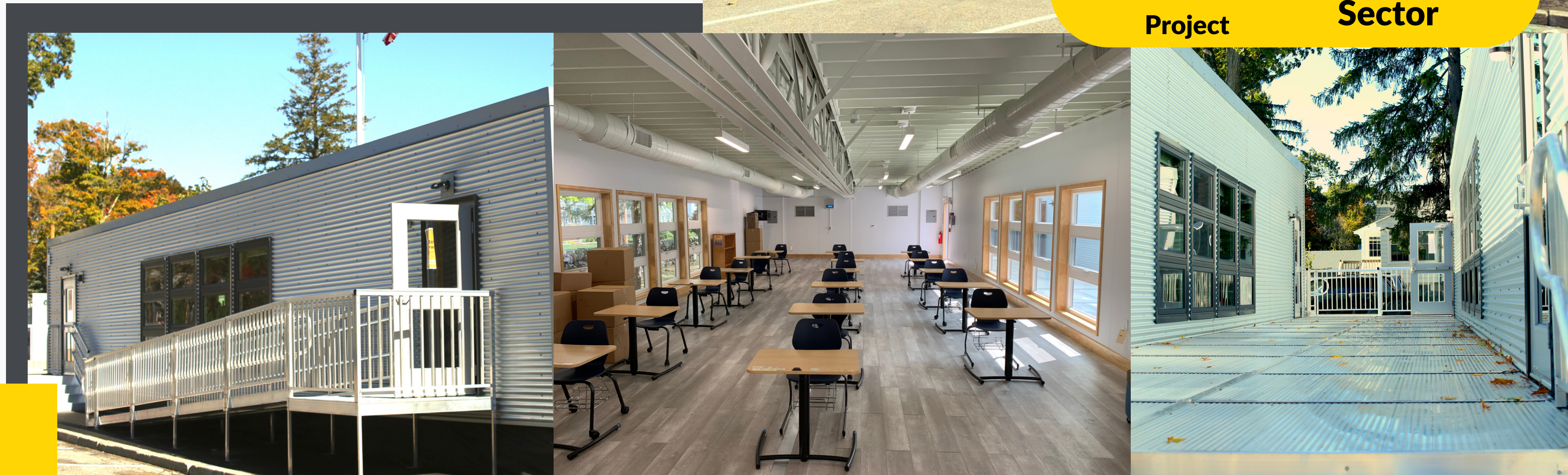
**About this Project:**

- **Utilizing the Silverline premium mobile office**
- **Rapid deployment of expanded classroom space accommodating for social distancing, in response to COVID**
- **Same amenities as traditional classrooms on campus**
- **Set on-site for use within days**
- **No site disruption to the rest of the campus**



**Temporary  
Modular  
Project**

**Educational  
Sector**





# Project Name: Biotech Two-Story Modular Office Space

Square Footage: 13,000

Number of Modules: 14

## About this Project:

- We created 13,000 square feet of office space. The project took only 176 days to complete and enabled our client to occupy a new space without sacrificing quality or work comfort.
- The buildings were set in just two days, which allowed trucks and deliveries to continue at the facility like usual.
- Stacked seven modules over seven modules, the new space can accommodate 150 employees
- HVAC system supplies fresh air changes every 15 minutes in each building. The large windows dispense a fantastic amount of natural sunlight.



Temporary  
Modular  
Project

Office/  
Administrative  
Sector





**Project Name: EMD Serono**

**Square Footage: 14,000**

**Number of Modules: 15**

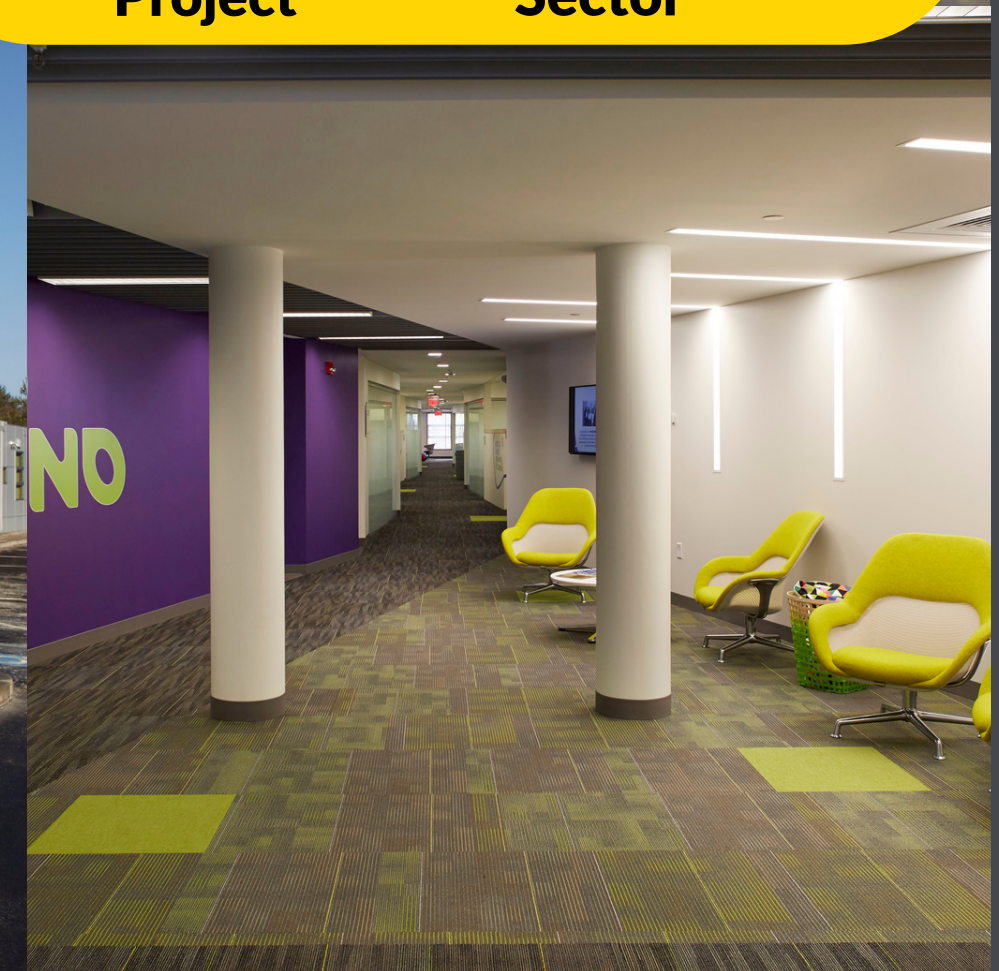
**About this Project:**

- Transforming a previously installed modular building into a "class A" space
- Open office space featuring flexible workstations
- Greenguard certified insulation was used for heat-loss prevention and sound quality
- Low-VOC interior materials used contribute to a healthier work environment
- Project Completed in 8 weeks



**Temporary  
Modular  
Project**

**Office/  
Administrative  
Sector**





# Project Name: Chelmsford Fire Station- North Station

Square Footage: 4,320

Number of Modules: 12

## About this Project:

- Two-story modular building featuring sleeping quarters, enhanced living space, featuring modern amenities.
- We created a Gear Locker Room that couldn't be accessed via the living quarters, containing any potential contaminants and ensuring the health and safety of the firefighters.
- Finished the project in 198 days and enabled the First Responders to return to work with a fully renovated apparatus bay and expanded living quarters.



Permanent  
Modular  
Project

Housing  
Sector





**Project Name: LexHAB Farmview**

**Square Footage Per Home: 3,579**

**Number of Modules Per Home: 6**

**Total Homes Built: 2**

**About this Project:**

- Each building has three 1,193 sq ft apartments
- Each building contains one 1-bedroom & two 2-bedroom units (one of which is handicapped accessible)
- Average HERS (Home Energy Rating System) Index Scores 41.6
- Constructed in approximately 8 months start to finish
- Built with a goal of achieving near "Net-Zero" energy impact by using solar panels, high-efficiency materials & construction techniques
- Built on full foundations



**Permanent  
Modular  
Projects**

**Housing  
Sector**





# CONTACT US

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