

Mass Timber in Practice: Seminar + Clock Tower Landing Project Tour

March 3, 2026

Presented by: Jason Bahr, PE WoodWorks



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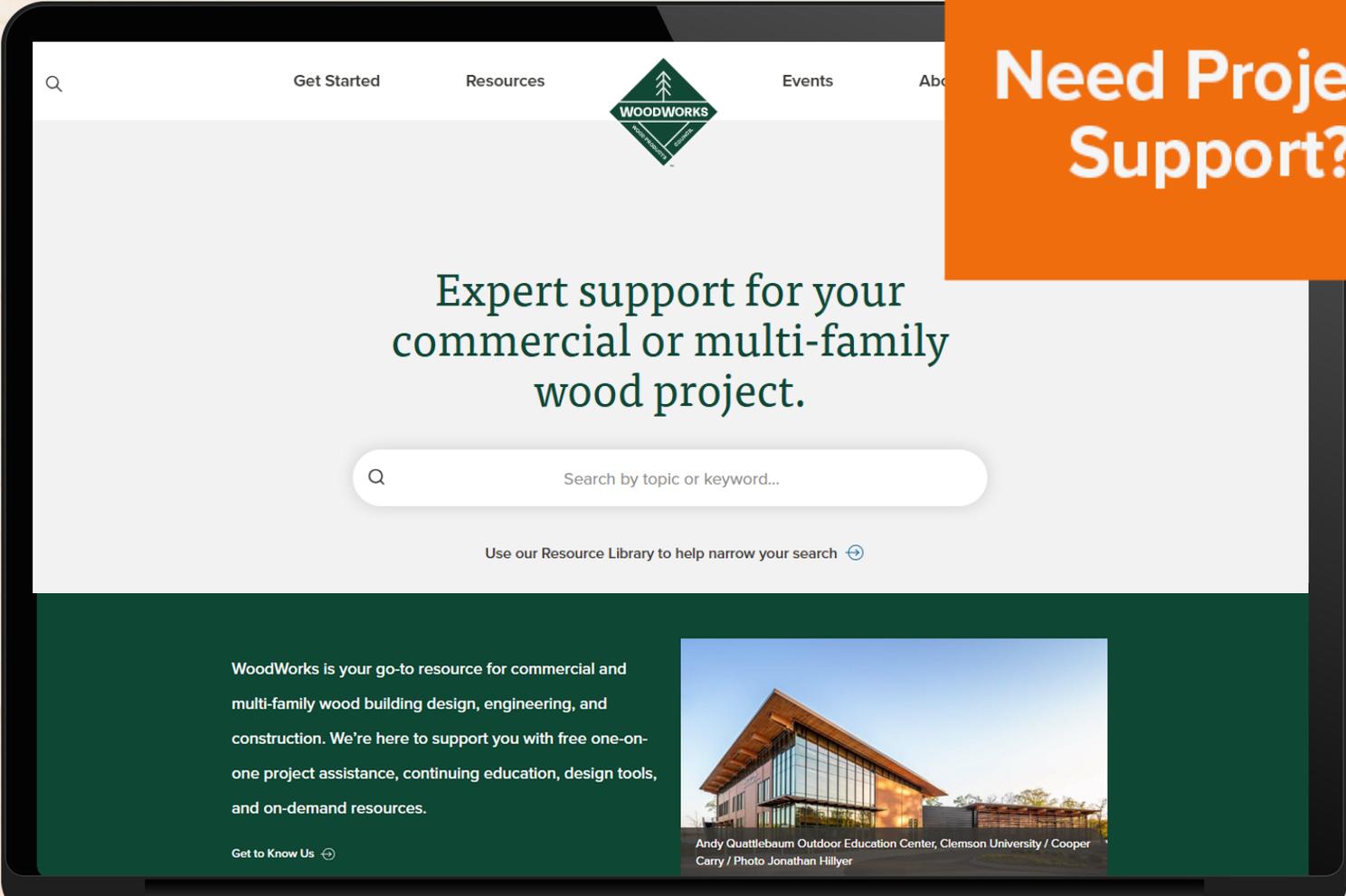
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Bruce Lindsey



woodworks.org



Need Project Support?



Need Project Support?

BUILDING SYSTEMS



Mass Timber / CLT



Light-Frame



Hybrid



Off-Site / Panelized Construction

BUILDING TYPES



Multi-Family / Mixed Use



Education



Institutional / Healthcare



Civic / Recreational



Industrial



Office



Commercial Low-Rise

WHY WOOD?



Sustainability



Forests, Wildfire & Rural Communities



Evolving Codes



Cost Effectiveness

Get help penciling it out.

Free Project Support

Wo
mu
con



modular

Building Systems

- Light-Frame 8
- Hybrid 7
- Panelized Construction 4
- Mass Timber / CLT 2

Building Types

- Multi-Family / Mixed-Use 9
- Education 2
- Office 2
- Civic / Recreational 1
- Commercial Low-Rise 1
- Industrial 1
- Institutional / Healthcare 1

Project Roles

- Architect 8
- Structural Engineer 8
- Contractor/Installer 7
- Developer/Owner 7

Resource Types



Modular Mass Timber from Design to Delivery

October 8, 2025 - National Online Seminar. This course will explore the use of mass timber modular construction in multi-family and mixed-use building types and showcase the recently completed Knight Building in Big Sky, MT—the first large-scale modular mass timber building in the U.S.

Online Events



The Modular Enclosure: Protect Your Investment During Every Phase

How traditional building enclosure design considerations translate to modular projects

Expert Tips



The Modular Design Process – Design of the Units

Considerations for the design of modular, multi-family projects, including pre-design essentials, construction type, elements of unit design, and modular vs. traditional layouts

Expert Tips



Assessing the Financial Feasibility of Modular Construction

Considerations for developers and building designers evaluating the potential cost benefits of modular for a multi-family project

Expert Tips



Roles and Responsibilities: Structural Design of Modular Projects

An overview of structural engineering roles for modular



Regulating Off-Site Construction: Ensuring Code Compliance in a Factory-Built Environment

Understanding the process of building code compliance for



**WOODWORKS
INNOVATION
NETWORK.ORG**

The screenshot shows the Woodworks Innovation Network website. The browser address bar displays "woodworksinnovationnetwork.org/". The navigation bar includes the logo, search icon, and links for "Project Map", "Manufacturers & Suppliers", and "People & Companies". There are also options for "EN" (English), "Sign in", and "Add A Project".

WIN Member Directory

Find experienced companies and people

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Contact Manufacturers & Suppliers

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- Developer 7
- Engineer 150
- Insurance Broker 2
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- Architecture 19
- Building Envelope Design 1
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- Design Assist 3
- Design Build 6
- Fire Protection Engineering 1
- General Contracting 4
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- Project Management 3
- Real Estate Development/Building Ownership 6

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MassTimberSM
CONFERENCE



Portland, OR | Oregon Convention Center
MARCH 31 – APRIL 2, 2026

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COUNCIL





Agenda

Mass Timber in Practice: Seminar + Clock Tower Landing Project Tour

AIA Course	2:30 – 3:30 pm	Welcome + Presentation
	3:30 – 4:00 pm	Presentation of Clock Tower Landing by Design/Construction Team
	4:15 – 5:00 pm	Project Tour – Overland Park Farmers Market
NON-Credit	5:00 – 6:00 pm	Networking Happy Hour – Brew Lab

WoodWorks | The Wood Products Council

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Questions related to specific materials, methods, and services will be addressed at the conclusion of this presentation.



Course Description

This unique educational event provides an in-depth look at the new Clock Tower Landing at the Overland Park Farmers' Market in Kansas, part of a public-private development featuring a permanent indoor space for the market's vendors and shoppers. Attendees will learn about the project, which uses cross-laminated timber (CLT) roof panels and glulam (GLT) framing to create a sustainable, biophilic space for the many markets and city events that the building is intended to host. Members of the project team will lead the tour and share strategies for successful, code-compliant mass timber projects. The tour format encourages questions and discussion, and attendees can expect to leave with insights into the project's design, execution, and factors that influenced material and detail selection.

Learning Objectives

1. Discuss typical construction practices for mass timber projects, including safety best practices, installation efficiency, and coordination with follow-on trades.
2. Highlight a variety of structural and architectural uses of mass timber (CLT and glulam) through an in-person tour of an under-construction project, highlighting the biophilic and sustainability benefits of exposed mass timber and wood framing for occupants and visitors.
3. Demonstrate connection detailing techniques used in code-compliant mass timber buildings to ensure appropriate structural capacity, fire resistance, and consideration of the project construction type.
4. Explain the diverse methods of project development and approaches used by the design team, including owners, contractors, architects, and engineers, to achieve a successful mass timber design.

Questions? Ask us anything.



Jason Bahr, PE

Regional Director – KS, AR, IA, MO, NE, OK

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Please take our survey!



PRESENTATION OUTLINE

MASS TIMBER DESIGN

Products

Structural Solution & Connections

Projects and Code Considerations

MASS TIMBER CONSTRUCTION

Planning for Construction

Performing Construction

Workforce Development

MASS TIMBER OVERVIEW



OVERVIEW | TIMBER METHODOLOGIES



Light Wood-Frame
Photo: WoodWorks



Heavy Timber
Photo: Benjamin Benschneider



Mass Timber
Photo: John Stamets

MASS TIMBER PRODUCTS



Glue Laminated Timber (Glulam)
Beams & columns



Cross-Laminated Timber (CLT)
Solid sawn laminations



Cross-Laminated Timber (CLT)
SCL laminations



Photo: Freres Lumber



Photo: StructureCraft



Photo: LendLease



Photo: LEVER Architecture

Dowel-Laminated Timber (DLT)



Photo: StructureCraft

Nail-Laminated Timber (NLT)



Photo: Think Wood

Glue-Laminated Timber (GLT)
Plank orientation



Photo: StructureCraft



Photo: StructureCraft



Photo: Ema Peter



Photo: Manasc Isaac
Architects/Fast + Epp

Glue Laminated Timber (GLT)



Photo: Alex Schreyer

Glue Laminated Timber (GLT)

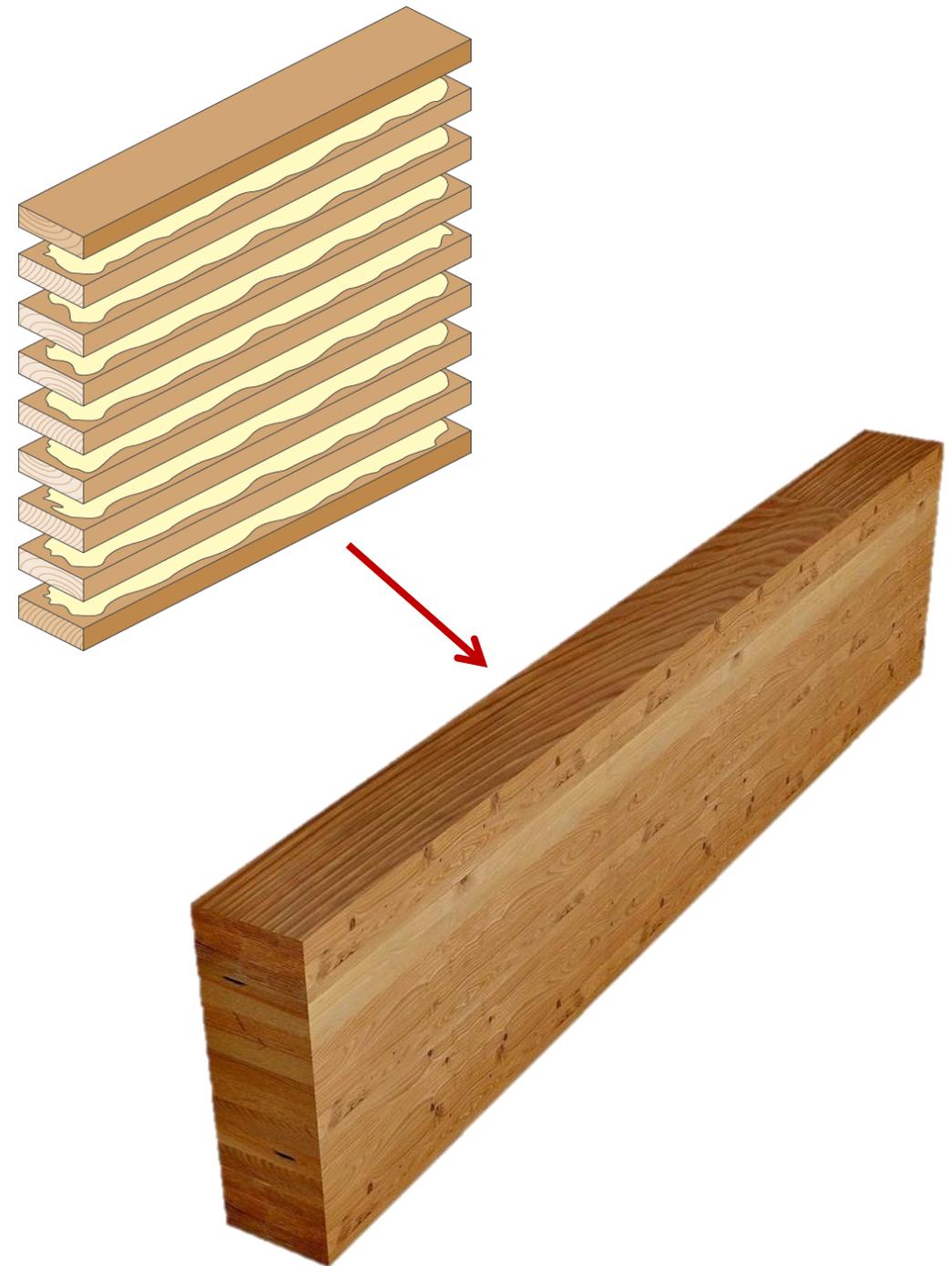


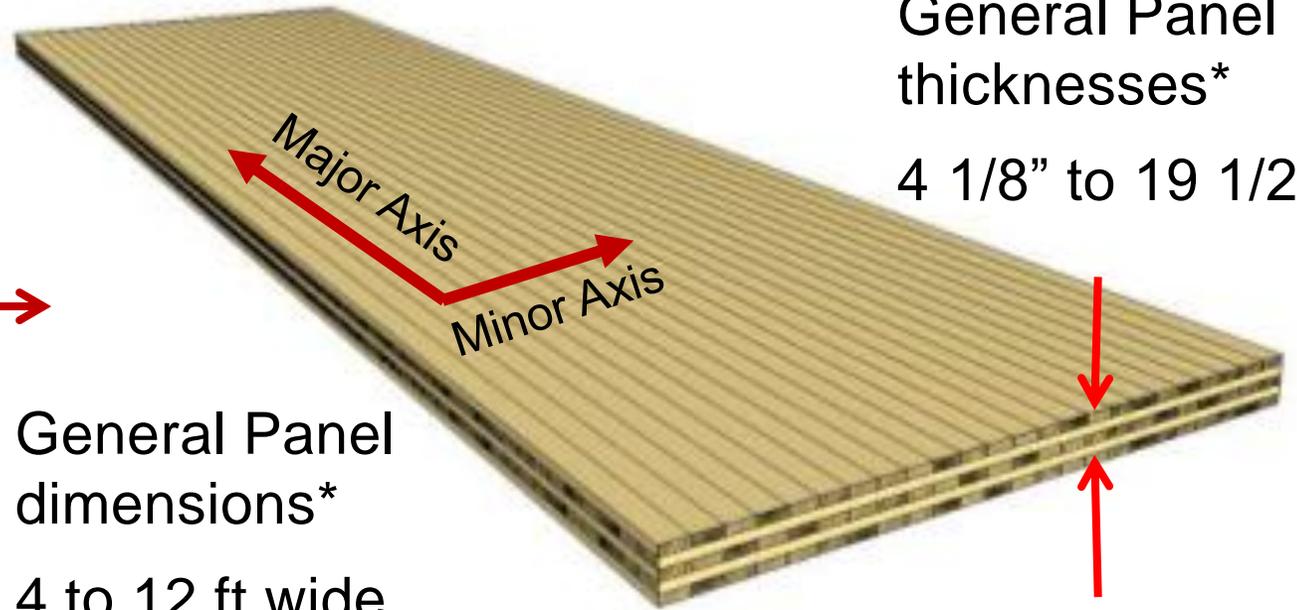
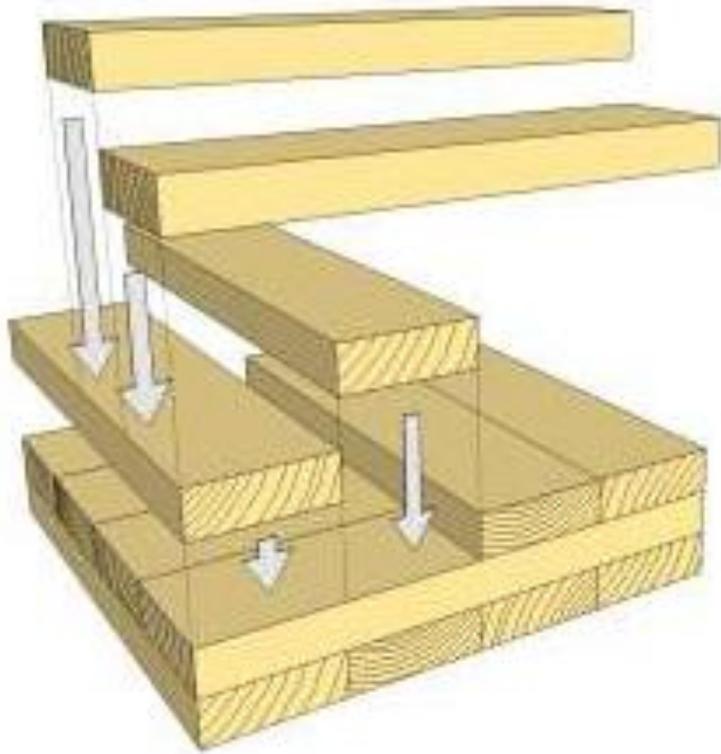
Photo: Manasc Isaac Architects/Fast + Epp

Cross-Laminated Timber (CLT)



Cross-Laminated Timber (CLT)

With solid sawn laminations



General Panel
thicknesses*
4 1/8" to 19 1/2"

General Panel
dimensions*
4 to 12 ft wide
24 to 64 ft long

*Consult with manufacturers for
available panel sizes

Cross-Laminated Timber (CLT)

With SCL laminations



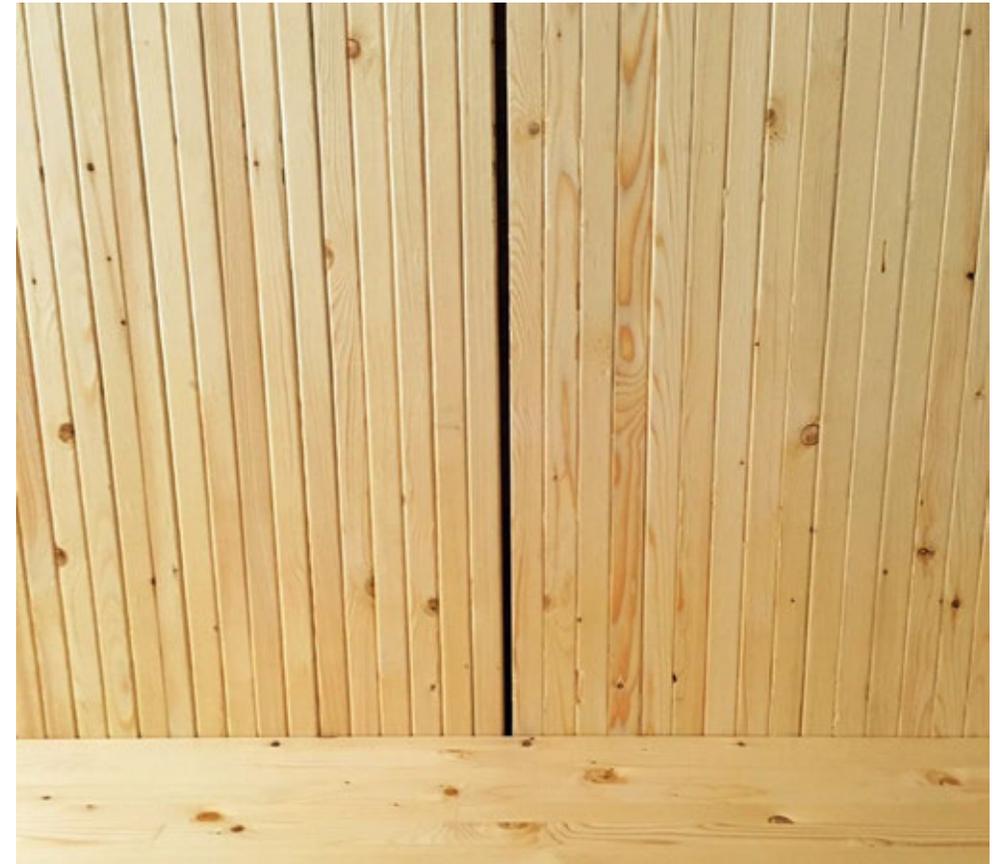
Nail-Laminated Timber (NLT)



Nail-Laminated Timber (NLT)



Photo: Think Wood



Dowel-Laminated Timber (DLT)



Photo: StructureCraft

Other Mass Timber Product Options



Glue Laminated Timber
GLT



Laminated Veneer Lumber
LVL



Parallel Strand Lumber
PSL



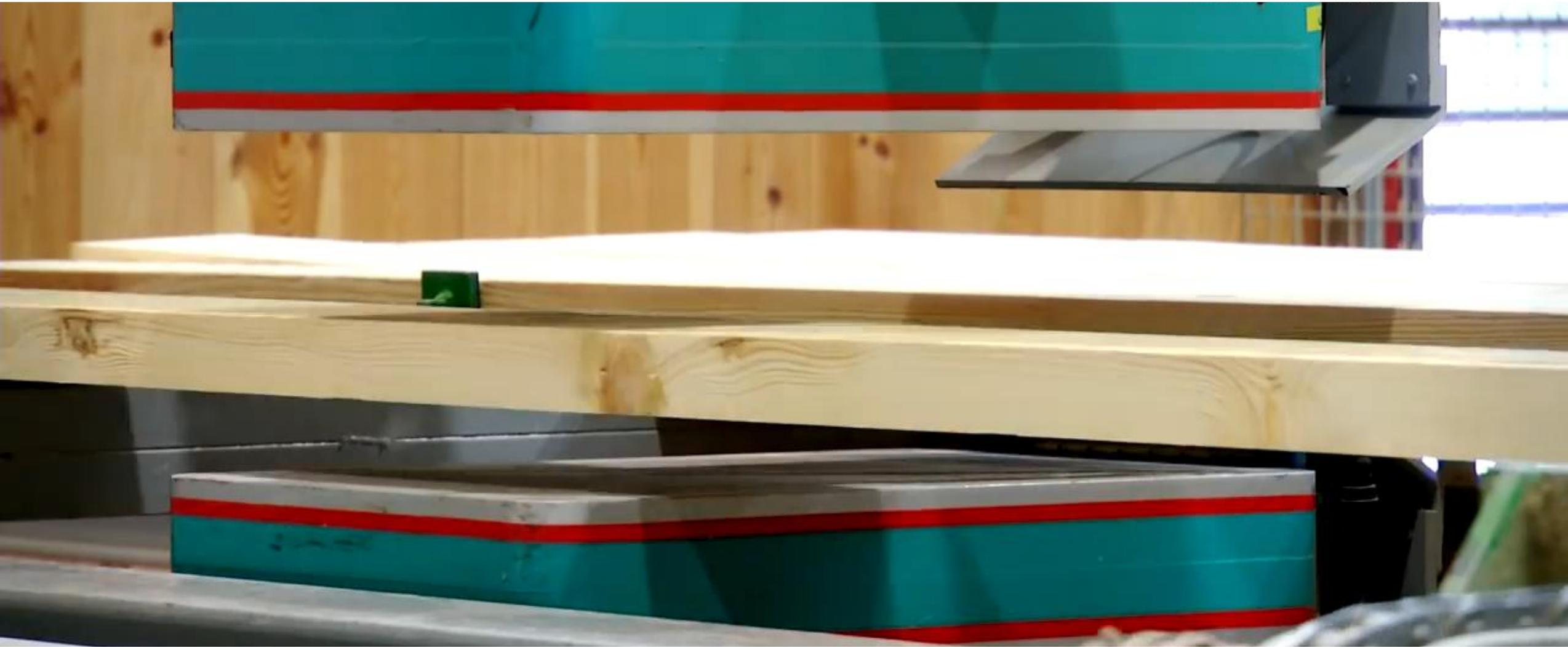
Laminated Strand Lumber
LSL



Timber-Concrete Composite
TCC



Decking



OVERVIEW | MANUFACTURING



Photo: Ema Peter

STRUCTURAL SOLUTIONS | POST, BEAM + PLATE



Photo: Seagate Structures

STRUCTURAL SOLUTIONS | POST + PLATE



Photo: Lendlease



Photo: John Klein

STRUCTURAL SOLUTIONS | HYBRID LIGHT-FRAME + MASS TIMBER



Photo: TimberLab

STRUCTURAL SOLUTIONS | HYBRID STEEL + MASS TIMBER



LEVER Architecture, photo Jeremy Bittermann

STRUCTURAL SOLUTIONS | HYBRID CONCRETE + MASS TIMBER

OVERVIEW | CONNECTIONS



Concealed Connectors

Photo Marcus Kauffman



Self Tapping Screws

Photo Simpson Strong Tie



OVERVIEW | CONNECTIONS



Beam to Column

Photo: StructureCraft



Photo: Structurlam



Column to Foundation

Photo: Alex Schreyer

OVERVIEW | CONNECTIONS



Panel to Panel & Supports

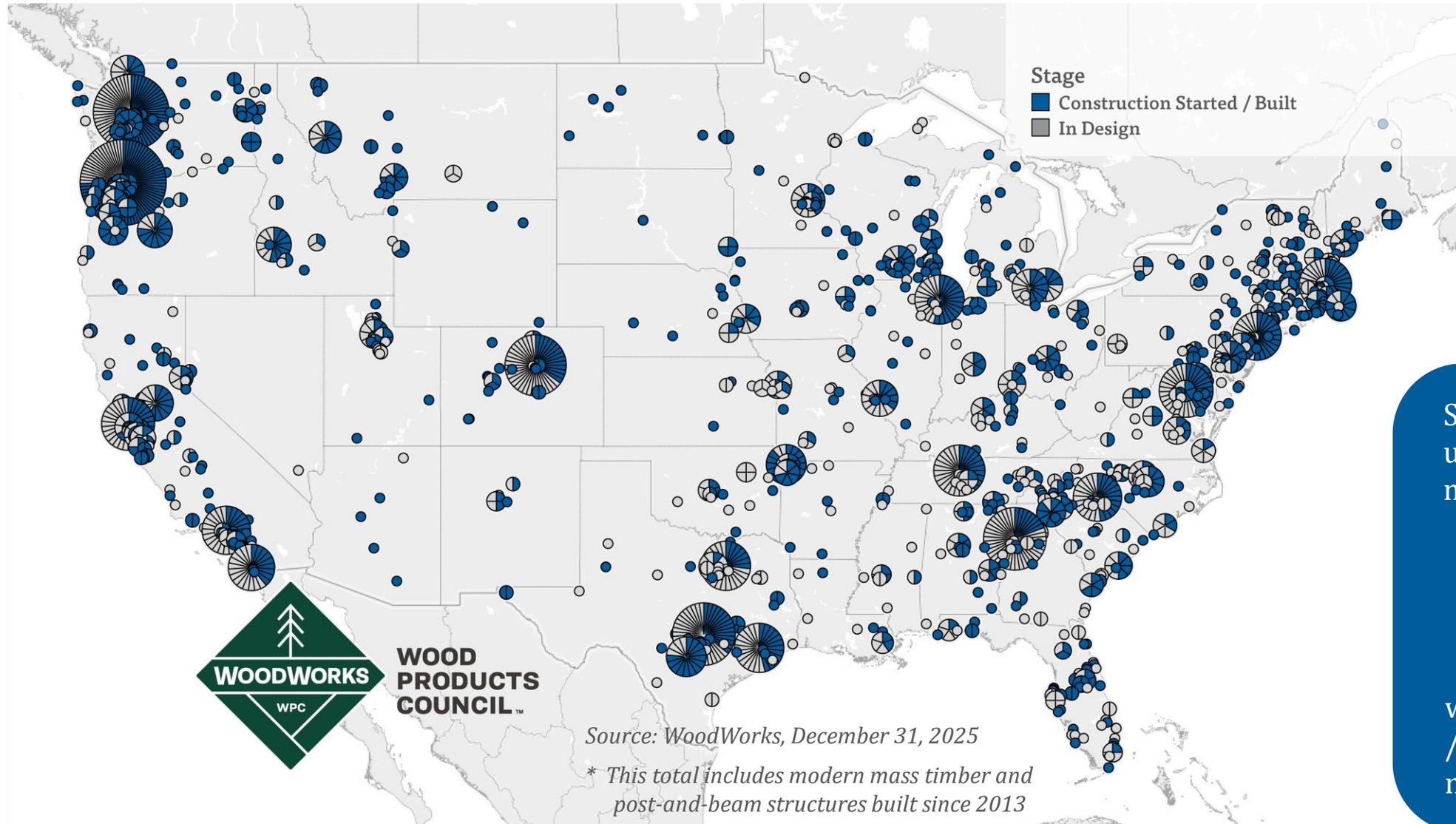
Photo: Charles Judd



Photo: Marcus Kauffman

Current State of Mass Timber Projects

As of Q4 2025, in the US, **2,664** multi-family, commercial, or institutional projects have been constructed with, or are in design with, mass timber.



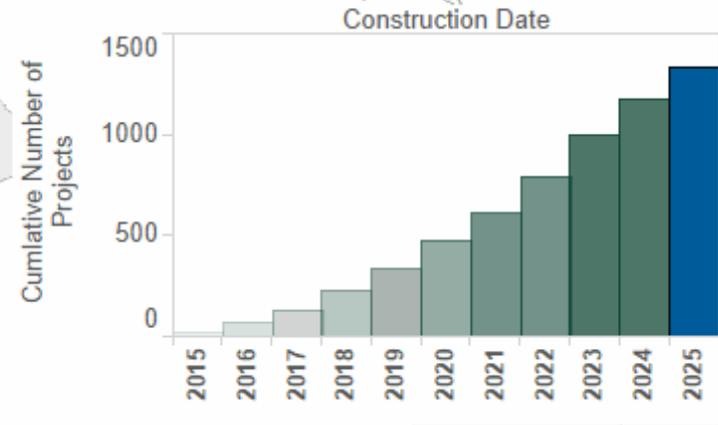
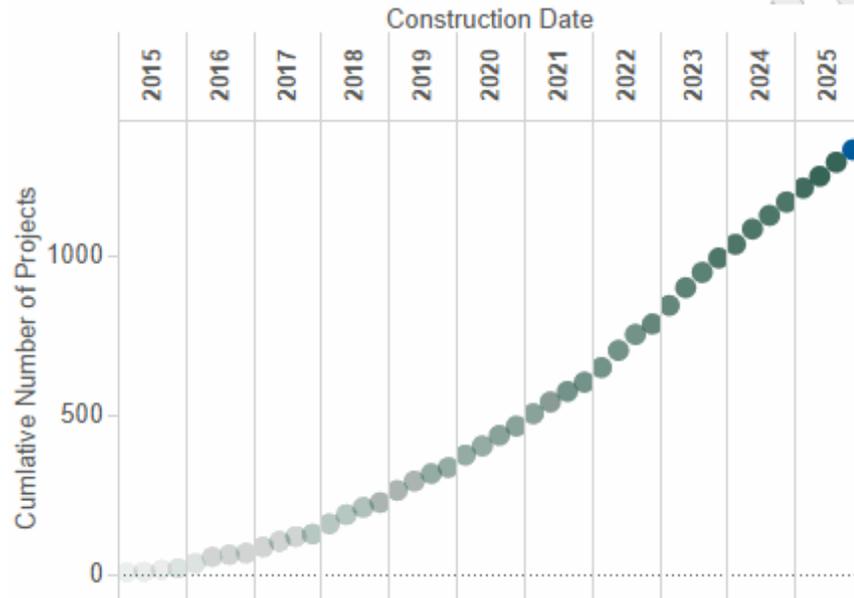
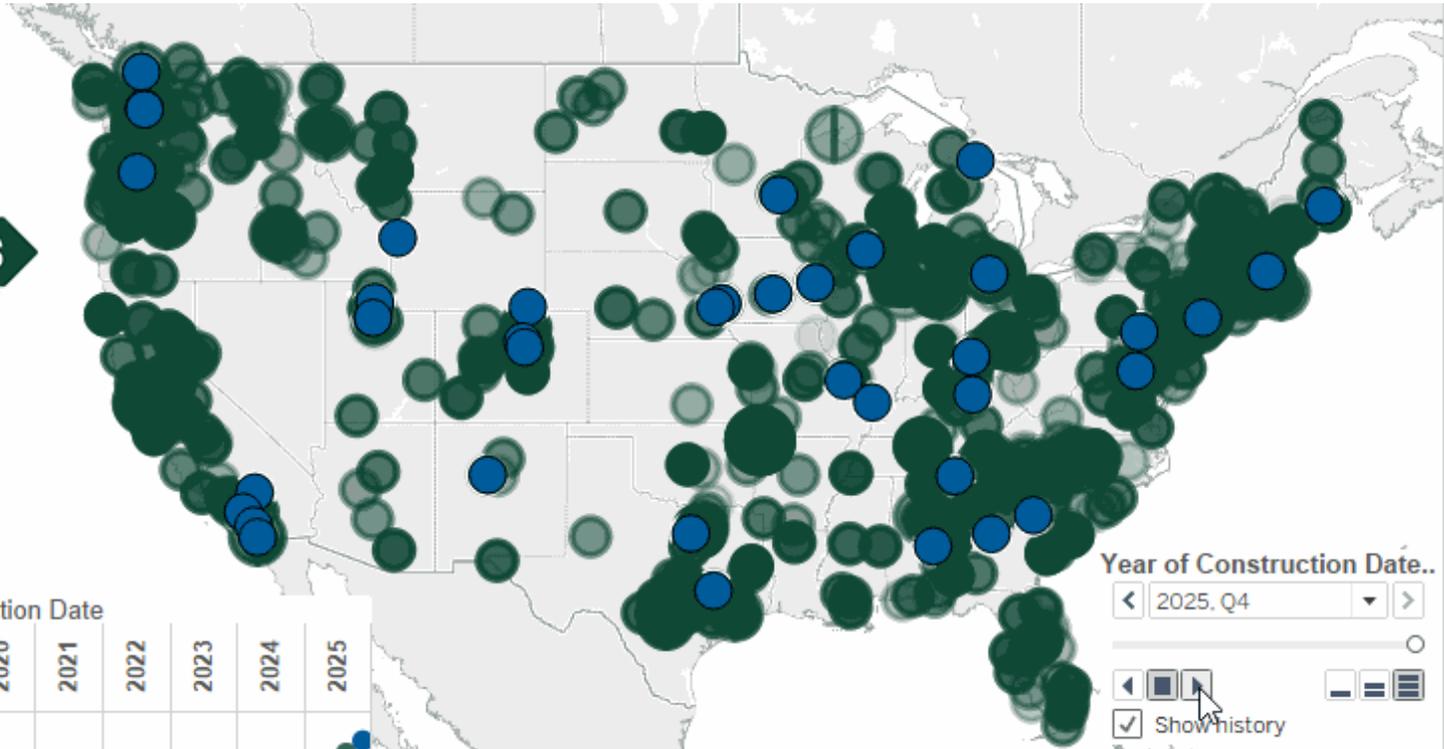
Scan this code or use the url to find the map and more details online.



www.woodworks.org/resources/mapping-mass-timber/

Current State of Mass Timber Projects Over Time

US Market Q4 2025





Photos: Michael Elkan | Naturally Wood | UBC

INTRO, CLEVELAND

9 Stories | 115 ft
8 Timber Over 1 Podium

512,000 SF
297 Apartments, Mixed-Use

Photo: Harbor Bay Real Estate Advisors, Purple Film | Architect: Hartshorne Plunkard Architecture



INTRO, CLEVELAND



Type IV-B
Variance to expose ~50% ceilings



ASCENT, MILWAUKEE



Photo: Korb & Associates Architects |
Architect: Korb & Associates Architects



493,000 SF
259 APARTMENTS, MIXED-USE

ASCENT, MILWAUKEE

Tallest Mass Timber Building in the World



25 STORIES

19 TIMBER OVER 6 PODIUM, 284 FT

80 M ST, WASHINGTON, DC

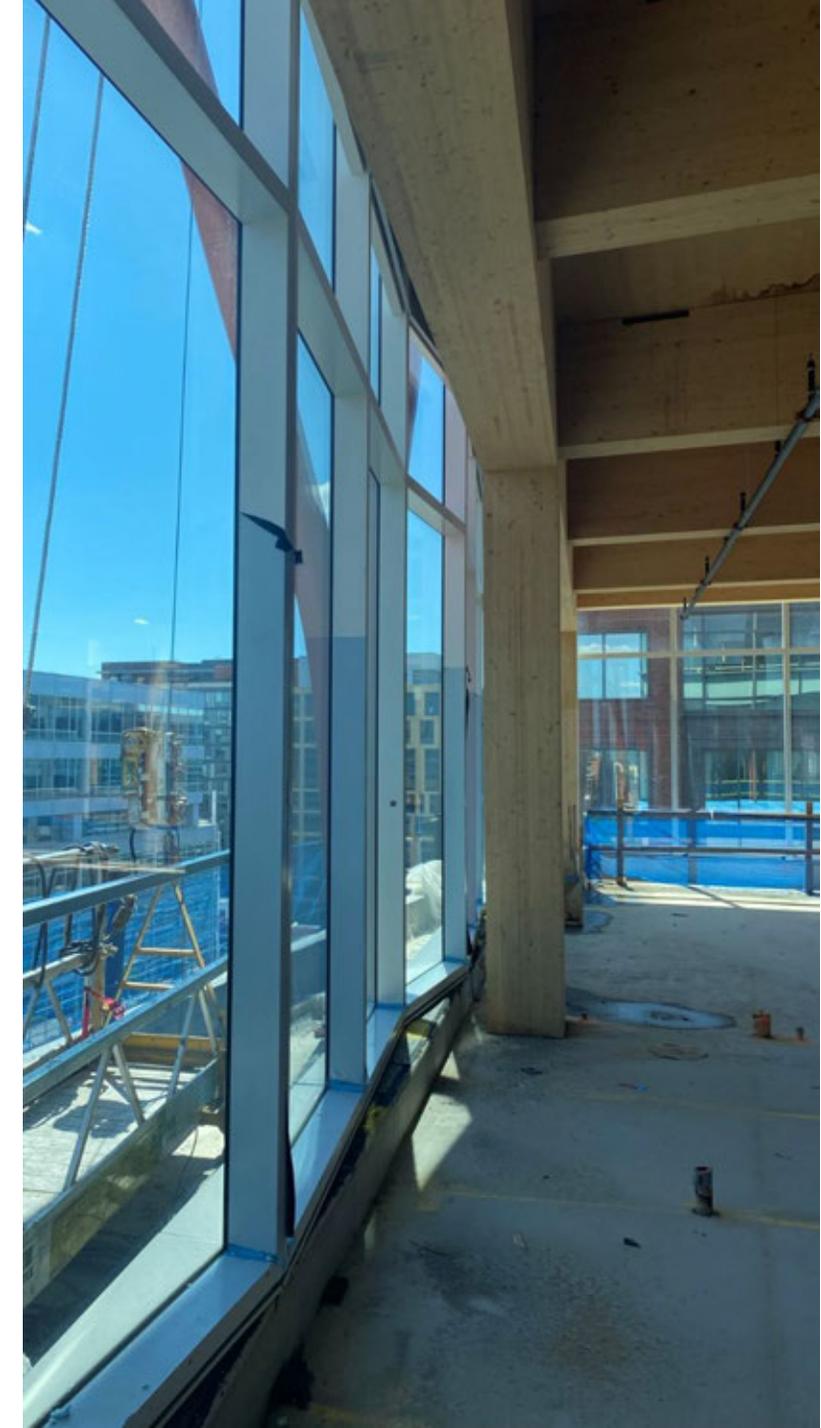


**3 STORY VERTICAL ADDITION
7 STORY EXISTING BUILDING**

80 M ST, WASHINGTON, DC

100,000 SF

**2 NEW LEVELS OF CLASS A OFFICE SPACE
OCCUPIED PENTHOUSE
17'-0" CEILING HEIGHTS**



APEX PLAZA CHARLOTTESVILLE, VA



187,000 SF

Photo: WoodWorks | Architect: William McDonough + Partners

APEX PLAZA
CHARLOTTESVILLE, VA

8 STORIES
6 TIMBER OVER 2 PODIUM, 100 FT



Photo: William McDonough + Partners | Architect: William McDonough + Partners

PRIMARYLY OFFICE SPACE

11 E LENOX, BOSTON, MA

7 STORIES

70 FT

Passive House
Multi-Family



Credit: H + O Structural Engineering

Credit: Monte French Design Studio

11 E LENOX, BOSTON, MA



Credit: H + O Structural Engineering



Photos: StructureCraft



Photo: Hartshorne Plunkard Architecture

MASS TIMBER PROJECT CONSIDERATIONS



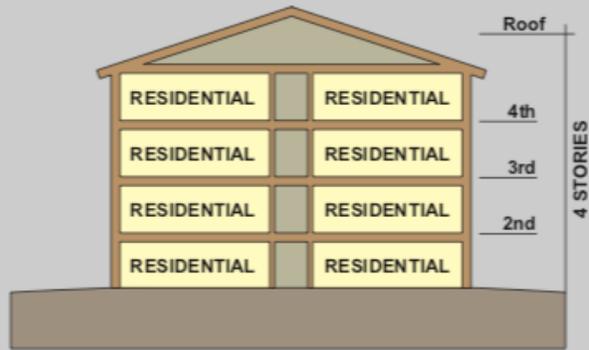
Photo: Hacker Architects

MASS TIMBER IN THE CODE

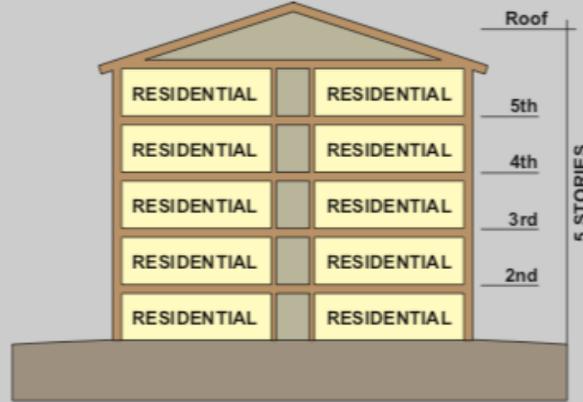


Mass Timber in Low- to Mid-Rise: 1-6 Stories in Construction Types III, IV or V

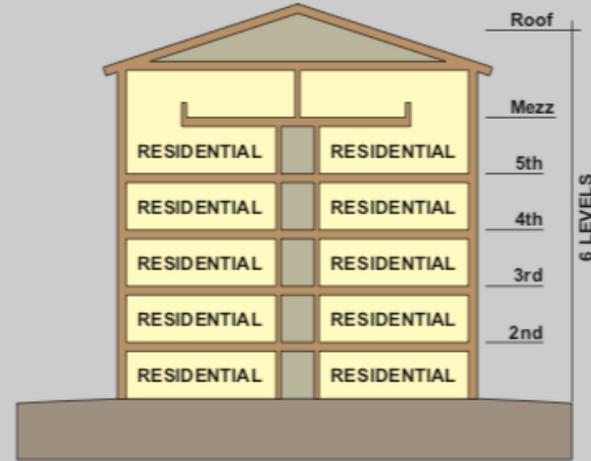
IBC Table 503: Base Height



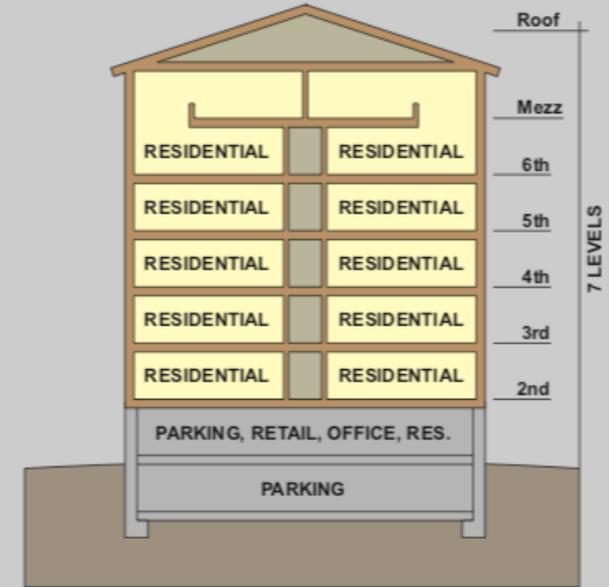
IBC Section 504: NFPA 13-Compliant Sprinkler System



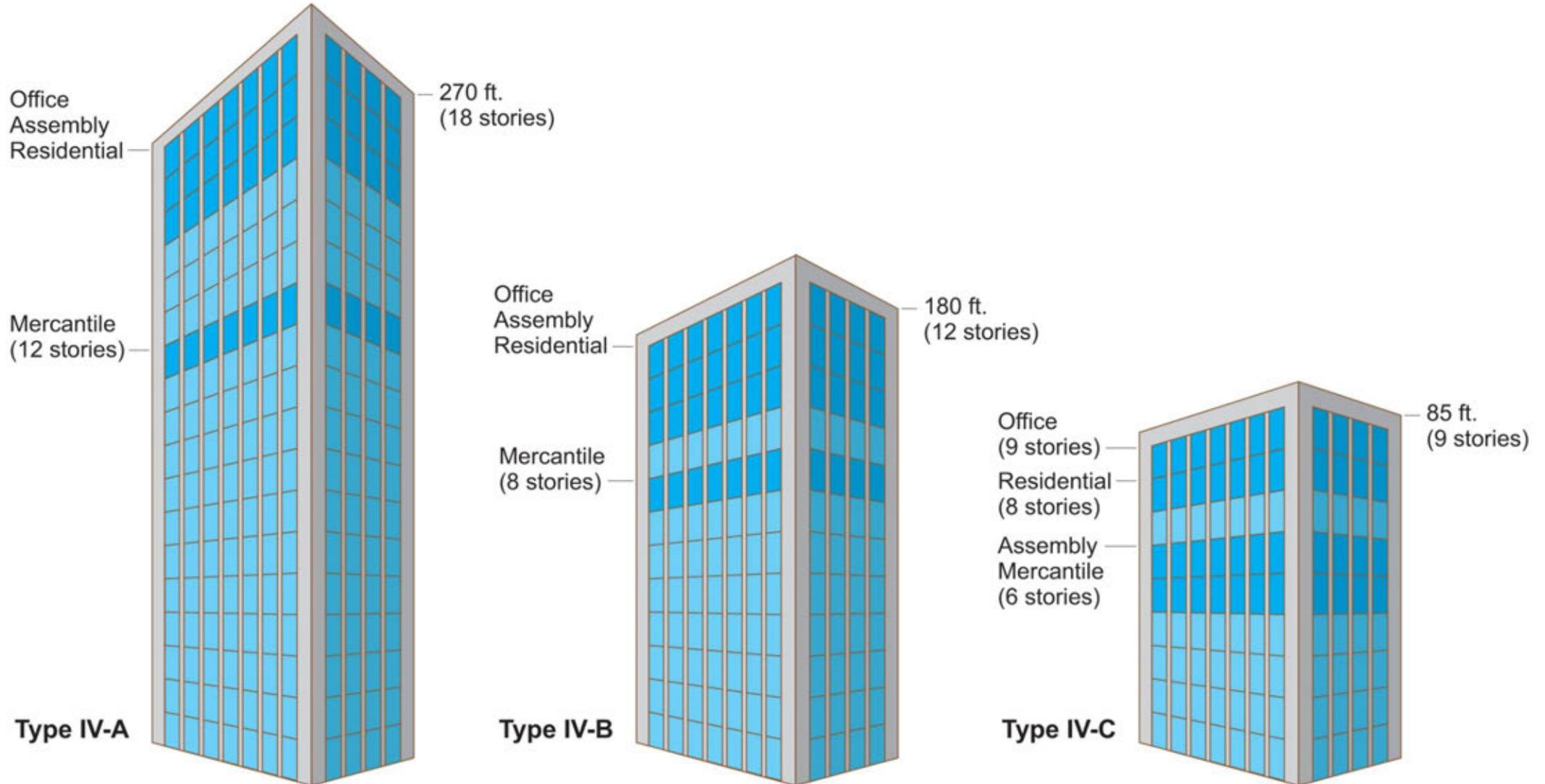
IBC Section 505: Mezzanine



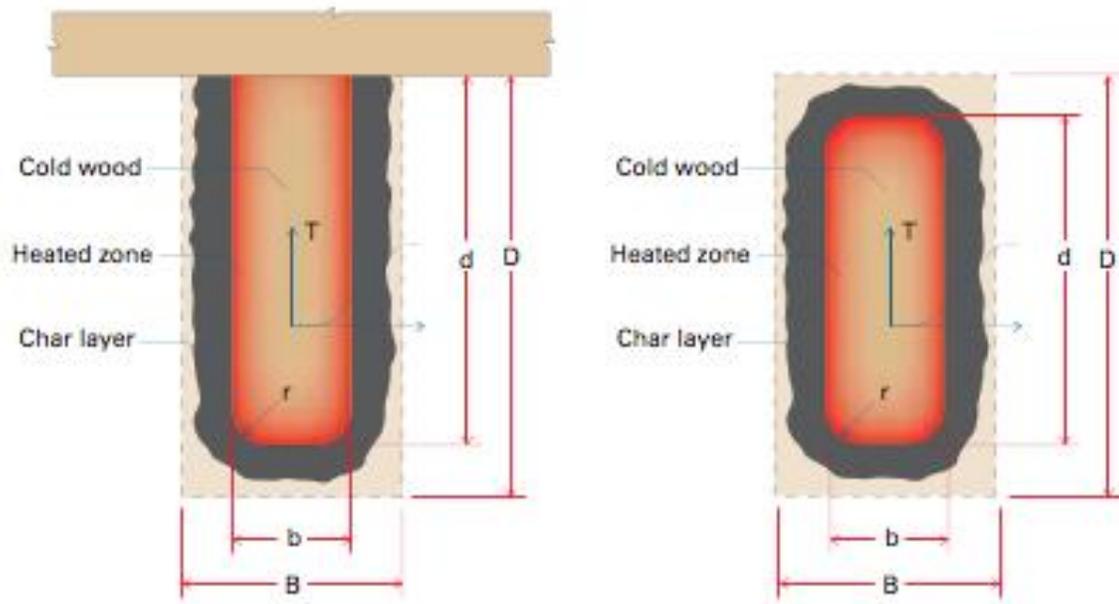
IBC Section 510.2: Podium



Tall Mass Timber: Up to 18 Stories in Construction Types IV-A, IV-B or IV-C



Mass Timber's Fire-Resistive Performance is Well-Tested, Documented and Recognized via Code Acceptance



Source: AWC's TR 10

Table 16.2.1A Char Depth and Effective Char Depth (for $\beta_n = 1.5$ in./hr.)

Required Fire Resistance (hr.)	Char Depth, a_{char} (in.)	Effective Char Depth, a_{eff} (in.)
1-Hour	1.5	1.8
1½-Hour	2.1	2.5
2-Hour	2.6	3.2

Source: AWC's NDS



Credit: David Barber, ARUP



Richard McLain, PE, SE
Senior Technical Director – Tall Wood
WoodWorks – Wood Products Council

Demonstrating Fire-Resistance Ratings for Mass Timber Elements in Tall Wood Structures

Changes to the 2021 International Building Code (IBC) have created opportunities for wood buildings that are much larger and taller than prescriptively allowed in past versions of the code. Occupant safety, and the need to ensure fire performance in particular, was a fundamental consideration as the changes were developed and approved. The result is three new construction types—Type IV-A, IV-B and IV-C—which are based on the previous Heavy Timber construction type (renamed Type IV-HT), but with additional fire protection requirements.

One of the main ways to demonstrate that a building will meet the required level of passive fire protection, regardless of structural materials, is through hourly fire-resistance ratings (FRRs) of its elements and assemblies. The IBC defines an FRR as the period of time a building element, component or assembly maintains the ability to confine a fire, continues to perform a given structural function, or both, as determined by the tests, or the methods based on tests, prescribed in Section 703.

FRRs for the new construction types are similar to those required for Type I construction, which is primarily steel and concrete.¹ (See Table 1.) They are found in IBC Table 601, which includes FRR requirements for all construction types and building elements; however, other code



Image: Korb + Associates Architects

Mass Timber Fire Design Resource

- Code compliance options for demonstrating FRR
- Updated as new tests are completed
- Free download at woodworks.org

TABLE 1: FRR Requirements (Hours) for Tall Mass Timber Construction Types and Existing Type I

Building Element	I-A Unlimited stories, heights and areas*	IV-A Max. 19 stories, 270 ft, 324,000 sf**	I-B Max. 12 stories, 180 ft, unlimited areas*	IV-B Max. 12 stories, 180 ft, 216,000 sf**	IV-C Max. 9 stories, 85 ft, 135,000 sf**
Primary Frame	3	3	2	2	2
Exterior Bearing Walls	3	3	2	2	2
Interior Bearing Walls	3	3	2	2	2
Roof Construction	1.5	1.5	1	1	1
Primary Frame at Roof	2	2	1	1	1
Floor Construction	2	2	2	2	2

Assumes an NFPA 13 automatic sprinkler system throughout building

Source: 2021 IBC Tables 504.3, 504.4, 506.2 and 601

*Unlimited building size permitted for most occupancies

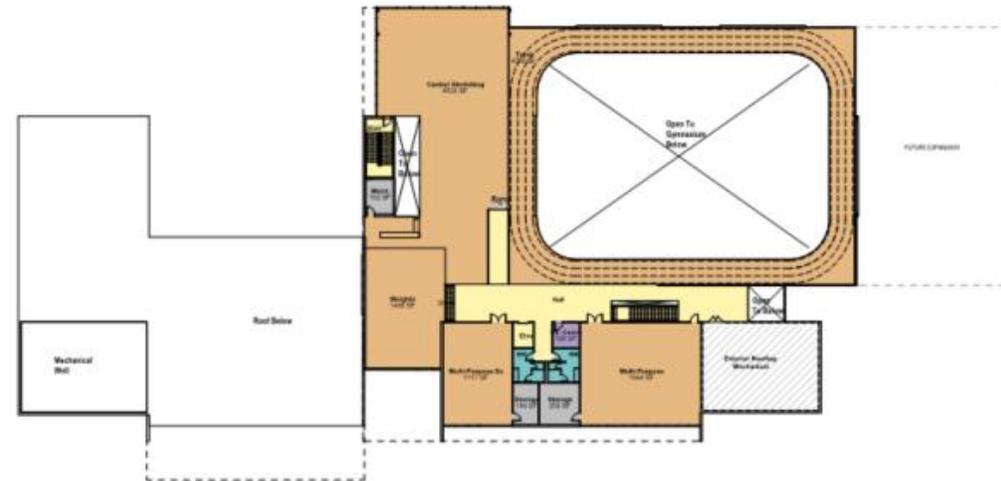
**Area limits indicated are per level, assuming no frontage increase; see IBC Tables 504.3, 504.4 and 506.2 for additional details

Value: Program

Level 1



Level 2



Concept Plan

Hillsboro Community Center at 53rd Ave.

May 03, 2018

opsis

Cost: Construction Type

TABLE 601
Fire Resistance Rating Requirements for Building Elements (Hours)

Building Element	I-A	I-B	III-A	III-B	IV-A	IV-B	IV-C	IV-HT	V-A	V-B
Primary Structural Frame	3*	2*	1	0	3*	2	2	HT	1	0
Ext. Bearing Walls	3*	2*	2	2	3*	2	2	2	1	0
Int. Bearing Walls	3*	2*	1	0	3*	2	2	1/HT	1	0
Floor Construction	2	2*	1	0	2	2	2	HT	1	0
Roof Construction	1.5*	1*	1	0	1.5	1	1	HT	1	0

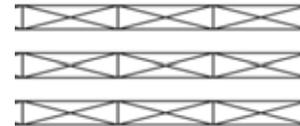
Exposed Mass Timber Elements

None 20-40% Most All

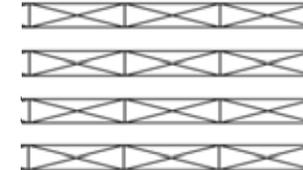
Baseline
0hr & HT



+\$10/SF
1hr & maybe 2hr



+\$12-15/SF
2hr FRR



Cost Source: Swinerton

*These values can be reduced based on certain conditions in IBC 403.2.1, which do not apply to Type IV buildings.

Cost Impacts of Construction Type

Construction Type Early Decision Example



4-story building on college campus

- Mostly Group B occupancy, some assembly (events) space
- NFPA 13 sprinklers throughout
- Floor plate = 7,700 SF
- Total Building Area = 23,100 SF

Impact of Assembly Occupancy Placement:

Owner originally desires events space on top (4th) floor

- Requires Construction **Type IIIA**

If owner permits moving events space to 1st, 2nd or 3rd floor

- Could use **Type IIIB**

Cost Impacts of Construction Type

Construction Type Early Decision Example



4-story building on college campus

Cost Impact of Assembly Occupancy Placement:

Location of Event Space	4th Floor	1 st Floor
Construction Type	III-A	III-B
Assembly Group	A-3	A-3
Fire Resistive Rating	1-Hr	0-Hr
Connections	Concealed	Exposed
CLT Panel Thickness	5-Ply	3-Ply
<u>Superstructure Cost/SF</u>	<u>\$65/SF</u>	<u>\$53/SF</u>



Source: PCL Construction

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Expert Tips

Key Design Considerations for Mass Timber Projects

Important considerations related to construction type, fire ratings, panel thickness, member size and occupancy.

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Selecting a Construction Type

For mass timber projects, selection of construction type is one of the more significant design decisions. While it's common to choose construction type based on structural material—i.e., to assume that steel and concrete structures should be Type II, light-frame wood should be Type V, and exposed heavy/mass timber should be Type IV—this approach can lead to additional costs. While Type IV construction can be used for exposed

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Expert Tips

Creating Efficient Structural Grids in Mass Timber Buildings

Although a mass timber solution may work economically on grids created for other materials, a few modifications can increase efficiencies related to member sizing and manufacturer capabilities.

Share 

Mass timber products such as cross-laminated timber (CLT), nail-laminated timber (NLT) and glue-laminated timber (glulam) are at the core of a revolution that is shifting how designers think about construction. At no time has materials selection been such an integral aspect of the building designer's daily responsibilities. In addition to its sustainability and light carbon footprint, mass timber has benefits that include enhanced aesthetics, speed of construction and light weight, all of which can positively impact costs. However, to convince building owners and developers that a mass timber solution is viable, the structural design must also be cost competitive. This requires a full understanding of both material properties and



Planning

- Anatomy of a Mass Timber Package
- Procurement, Supply Chain, Schedule Drivers

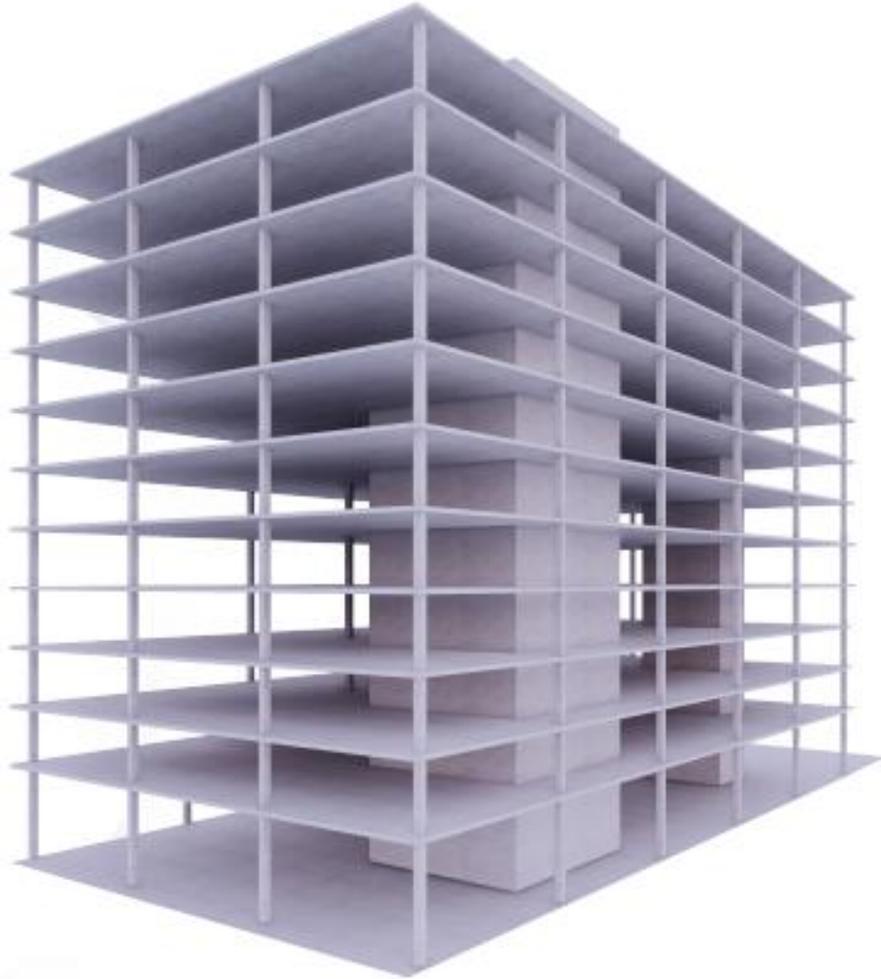
Environmental Exposure

- Site Planning
- Moisture Planning and Mitigation
- UV Planning and Mitigation

Workforce Training

- Strategic Partnerships
- Training/Education
 - Resources

Holistic Costing

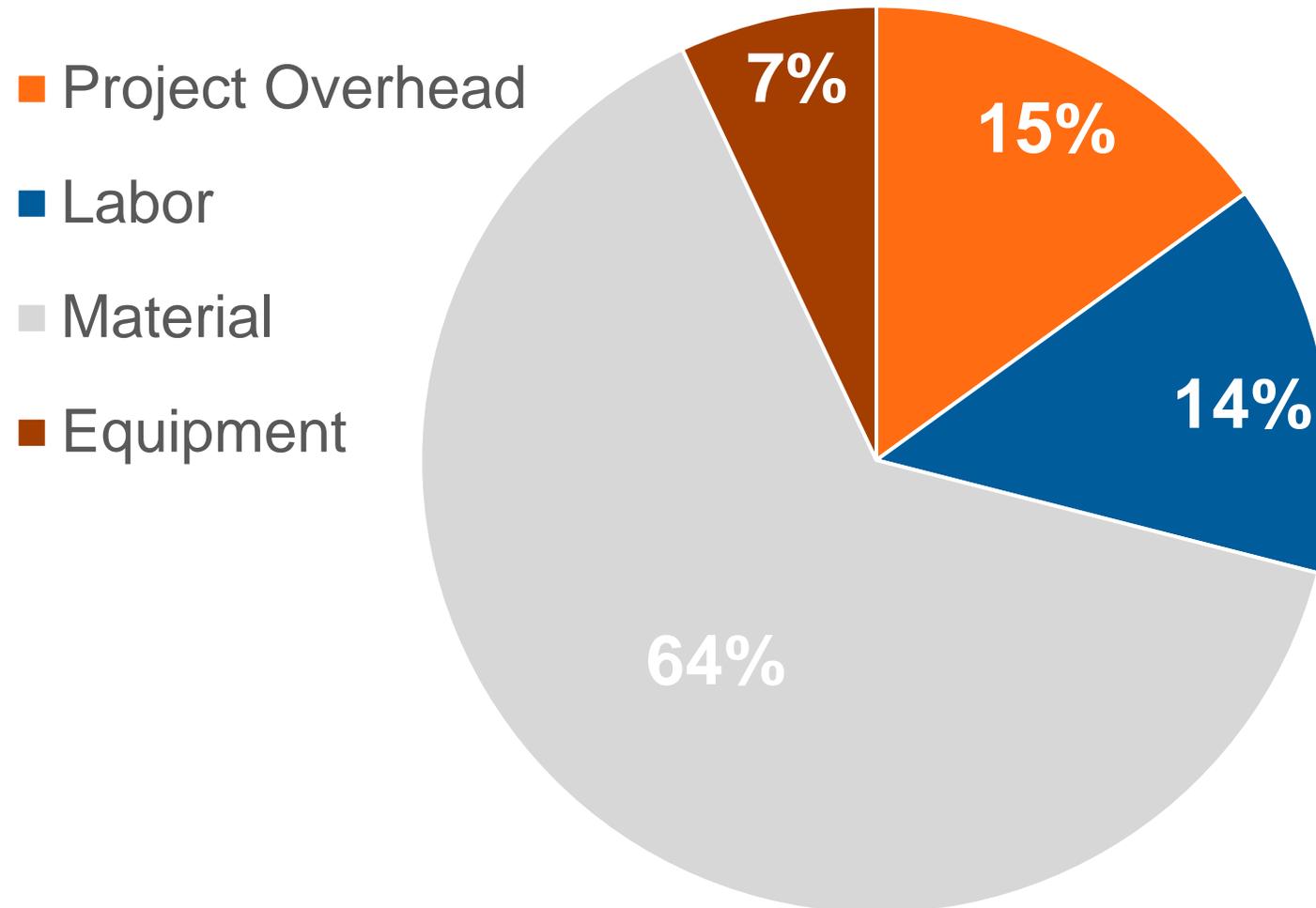


\$/SF

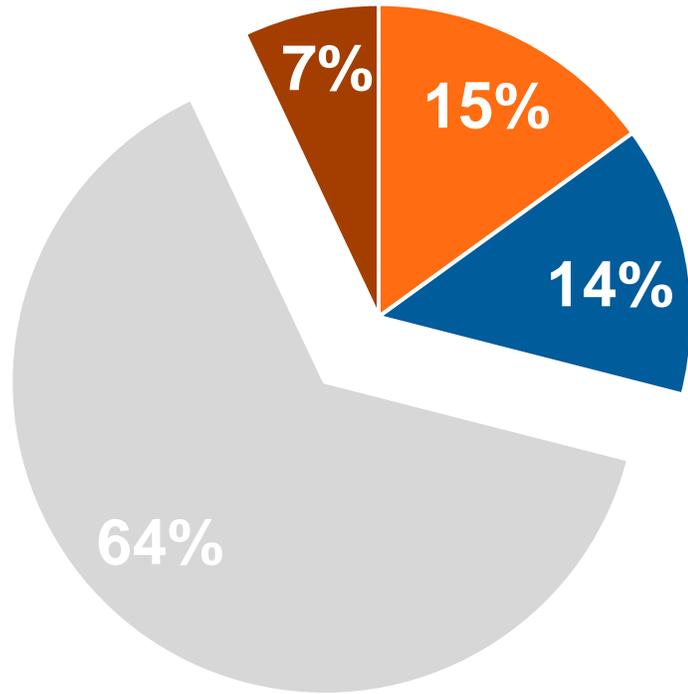


\$/SF

Anatomy of a Turnkey Mass Timber Package



Material (Direct Cost)



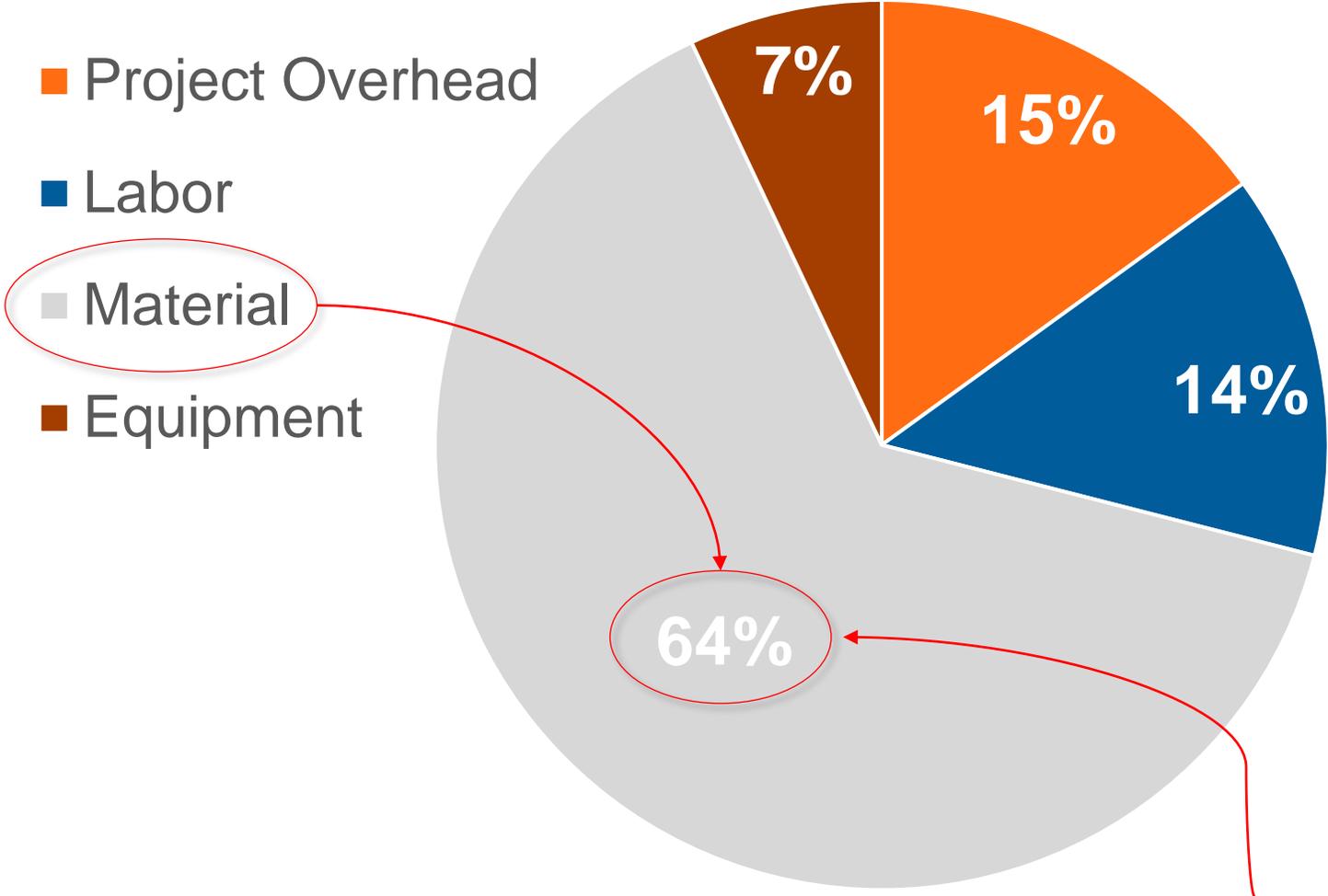
Turnkey Mass Timber Package



or

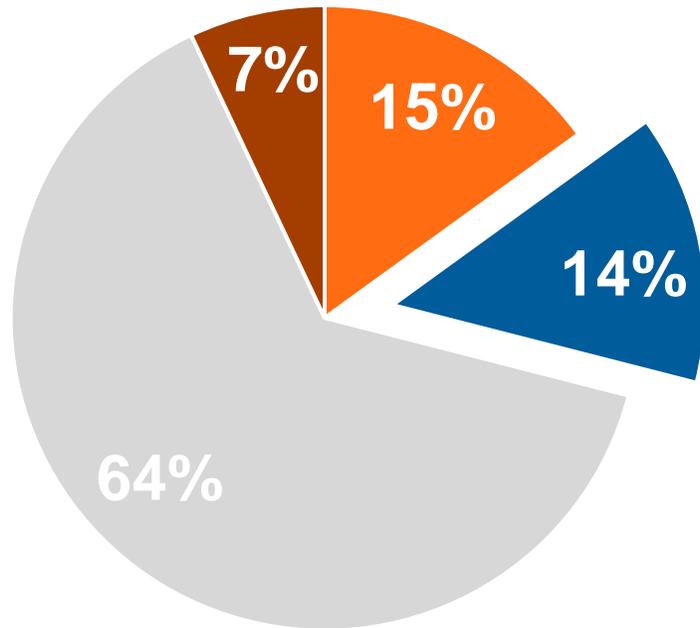


Mass Timber Package Costs



Panels are the biggest part of the biggest piece of the cost pie

Labor (Direct Cost)

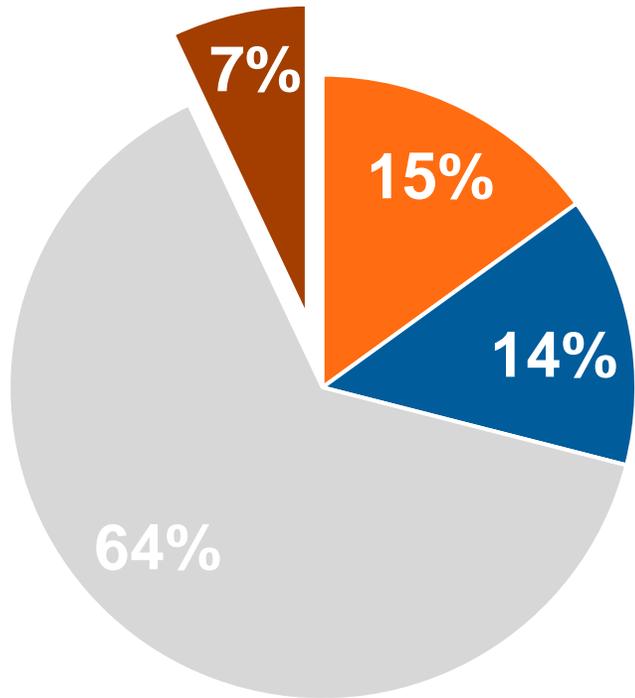


Turnkey Mass Timber Package



Photo: Swinerton

Equipment (Direct Cost)



Turnkey Mass Timber Package

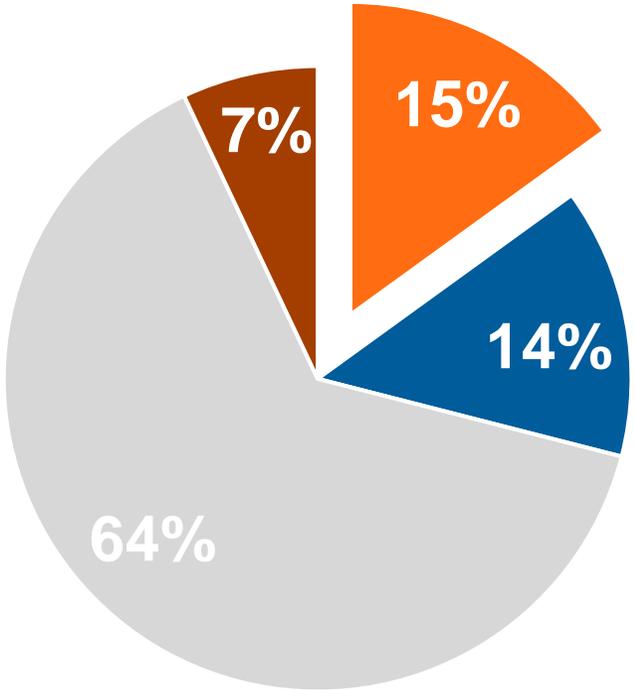


Photo: Swinerton



Photo: Alex Schreyer

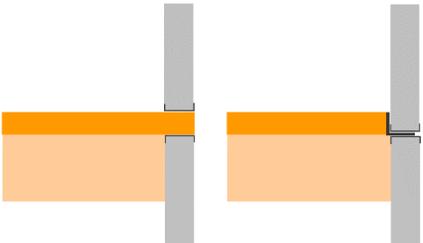
Project Overhead



Turnkey Mass Timber Package



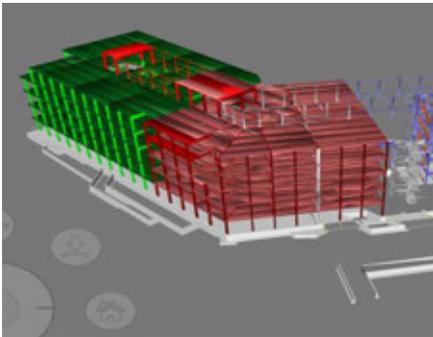
Cost Analysis



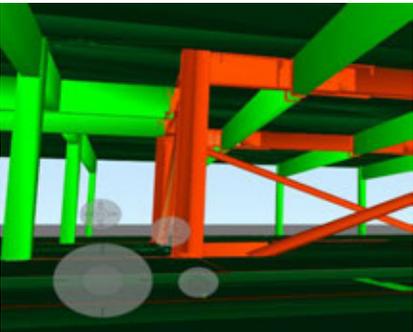
Design Refinement



System Integration



VD&C



Detail Optimization



Logistics Planning

Photos: Swinerton

Total Project Cost Analysis

CONSIDERATIONS:

- Ceiling Treatment
- Floor Topping
- HVAC System & Route
- Foundation Size
- Material Savings
- Perimeter glazing
- Value of Time
- Completion Bonds/Insurance



Sample Procurement Strategies

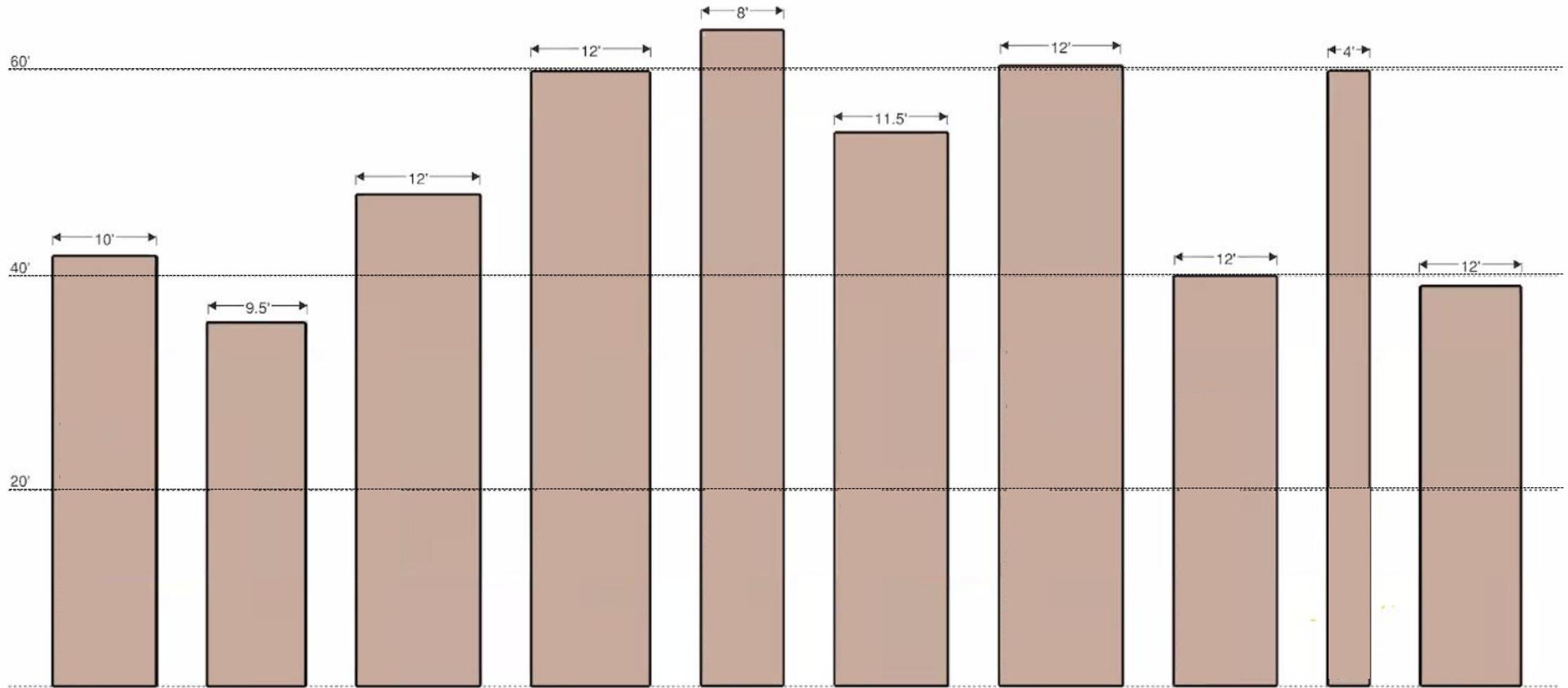
GC/CM Hires Turnkey Mass Timber Subcontractor	GC/CM Buys Material, Self-Performs Installation and Coordinates	GC/CM Buys Material, Subcontracts Labor and Coordinates
RISK SPECTRUM		
<ul style="list-style-type: none"> + Hiring experience + Single point of responsibility 	<ul style="list-style-type: none"> + Hiring experience + Single point of responsibility + Financial security of strong GC/CM 	<ul style="list-style-type: none"> + Potential added mark-up
<ul style="list-style-type: none"> – Prequalify capacity of subs – Potential added mark-up 	<ul style="list-style-type: none"> – Lack of familiarity with supply chain – Steep learning curve for coordination 	<ul style="list-style-type: none"> – Multiple layers of coordination – Prequalify capacity of sub

Understand the Supply Chain

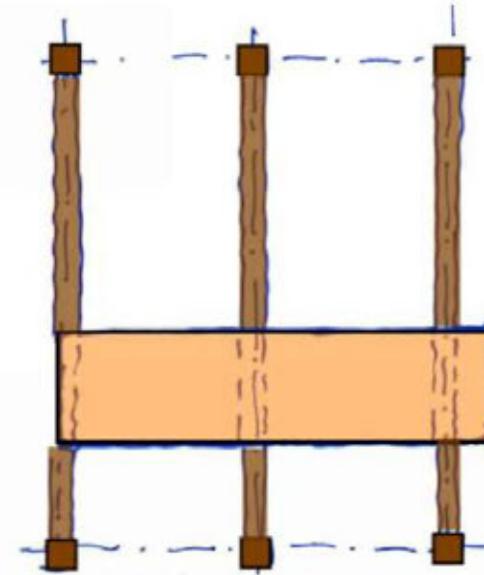
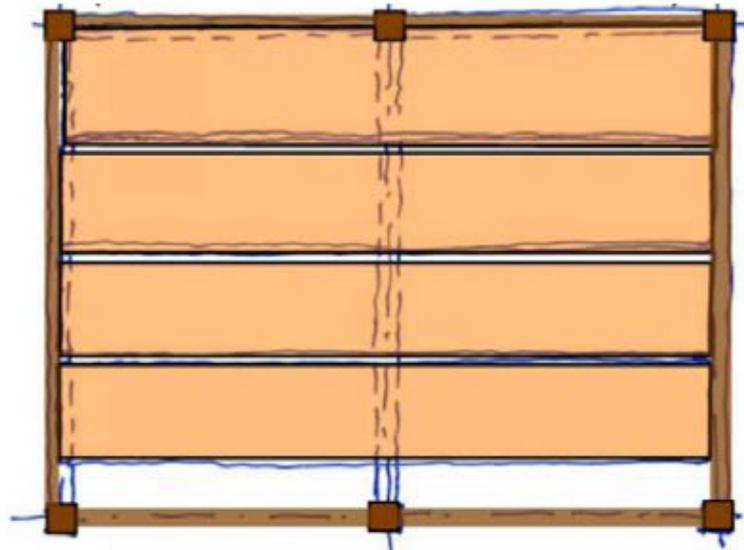
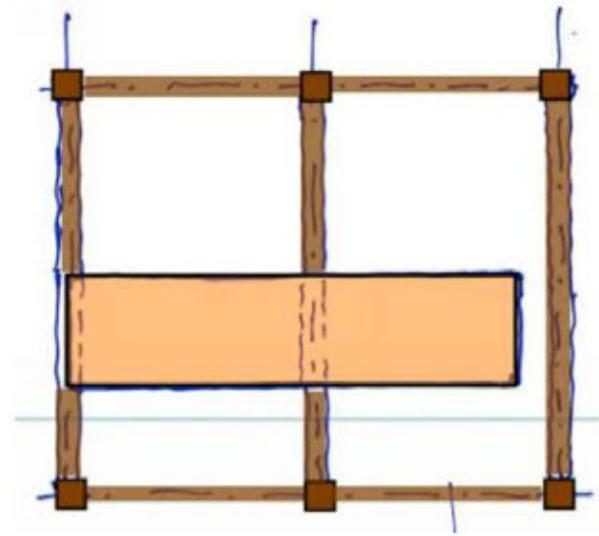
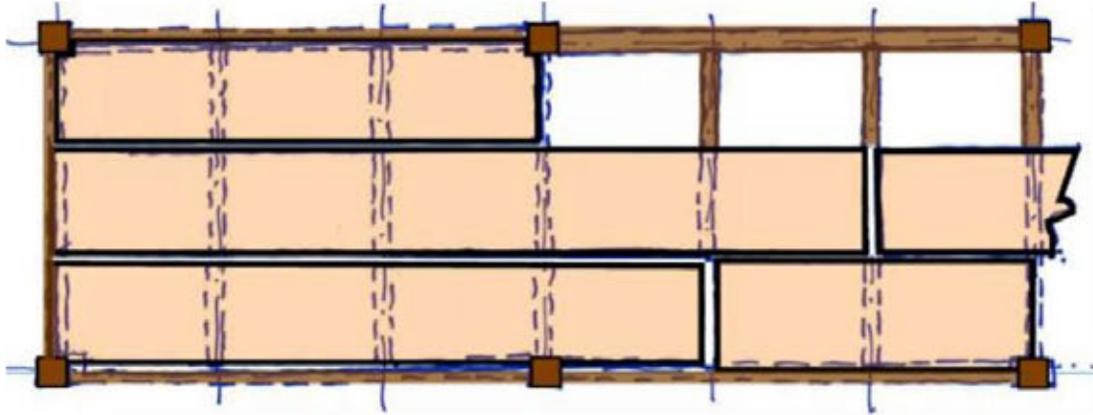


Photo: Swinerton

Understand Manufacturer's Capabilities



Credit: TimberLab



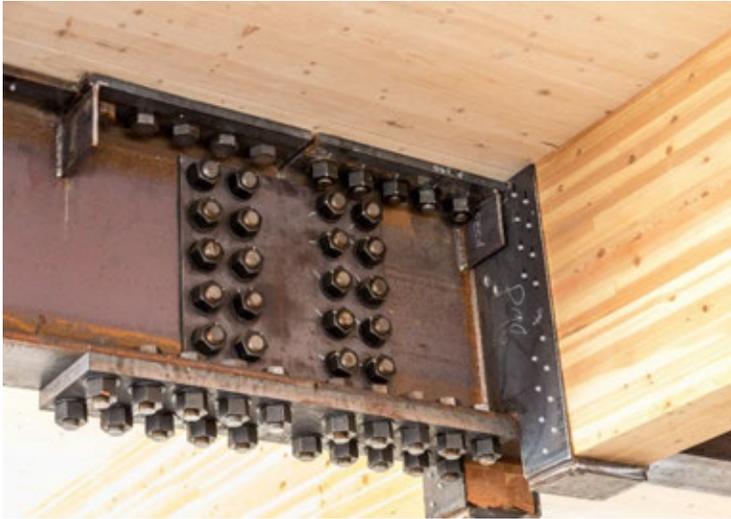
Credit: Tanya Luthi, Entuitive

Understand Manufacturer's Capabilities



Embrace the Prefab Advantage

Tolerances: Interface with Other Structural Materials



Photos: Swinerton

Schedule Drivers



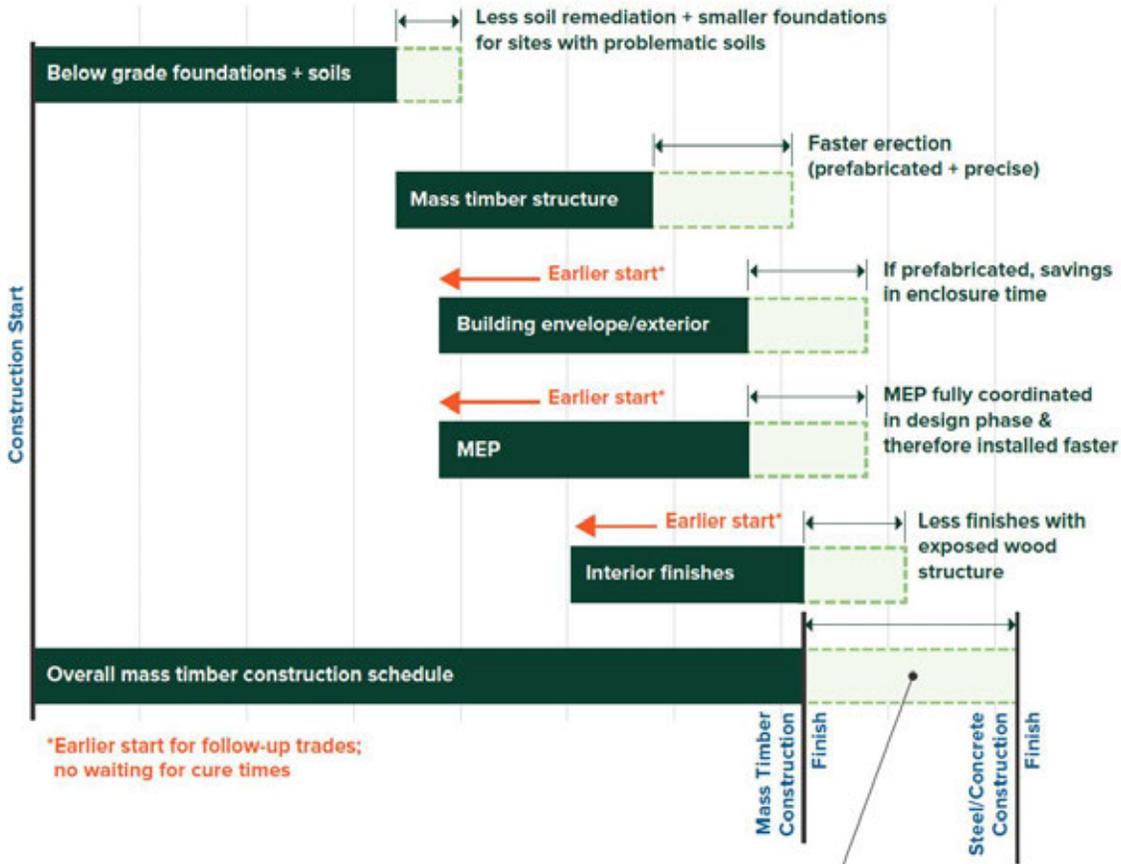
Procurement Approach Determines Schedule



Procurement Approach Determines Schedule

Compressing the Typical Construction Schedule with Mass Timber ^{13, 15, 16}

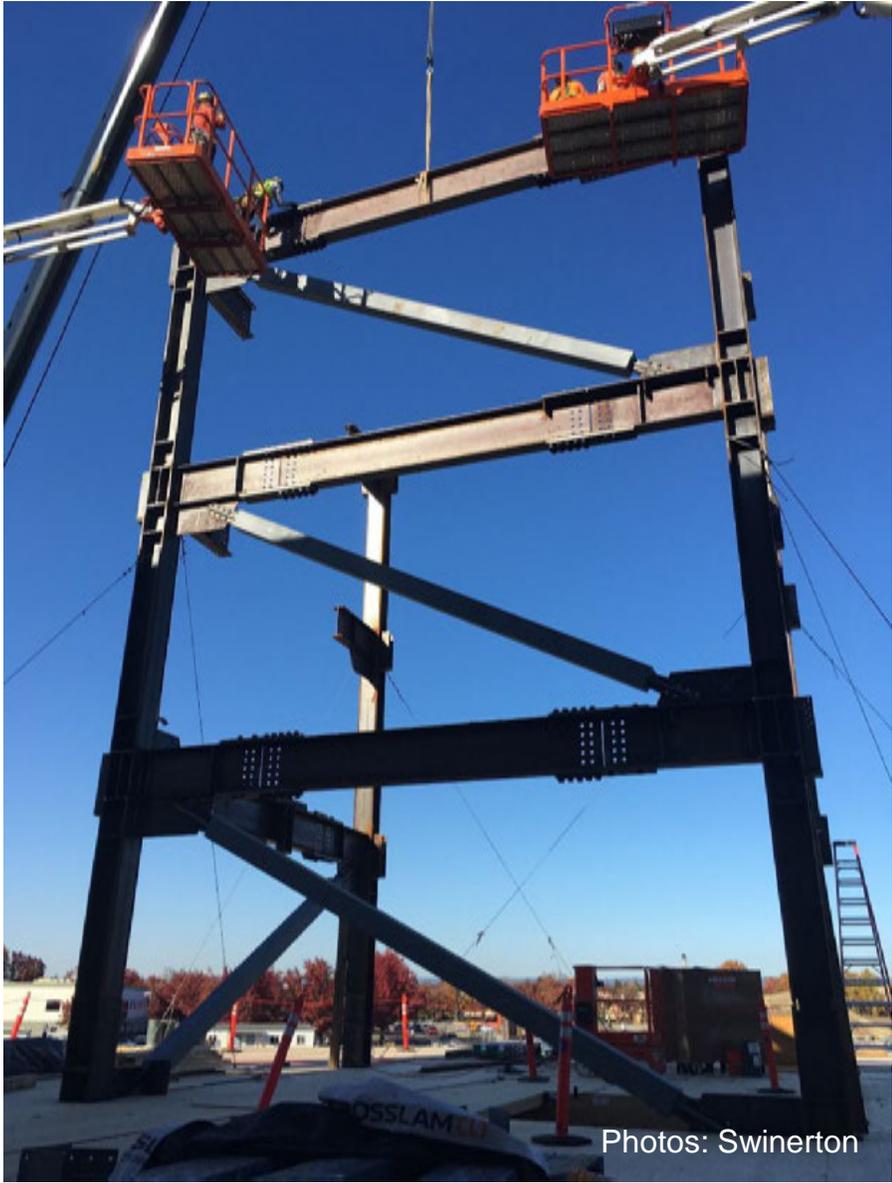
Look for these potential schedule savings in comparison to steel and concrete



Up to 25% schedule savings

- = Less carrying costs
- + Less GC overhead
- + Ability to lease/occupy sooner

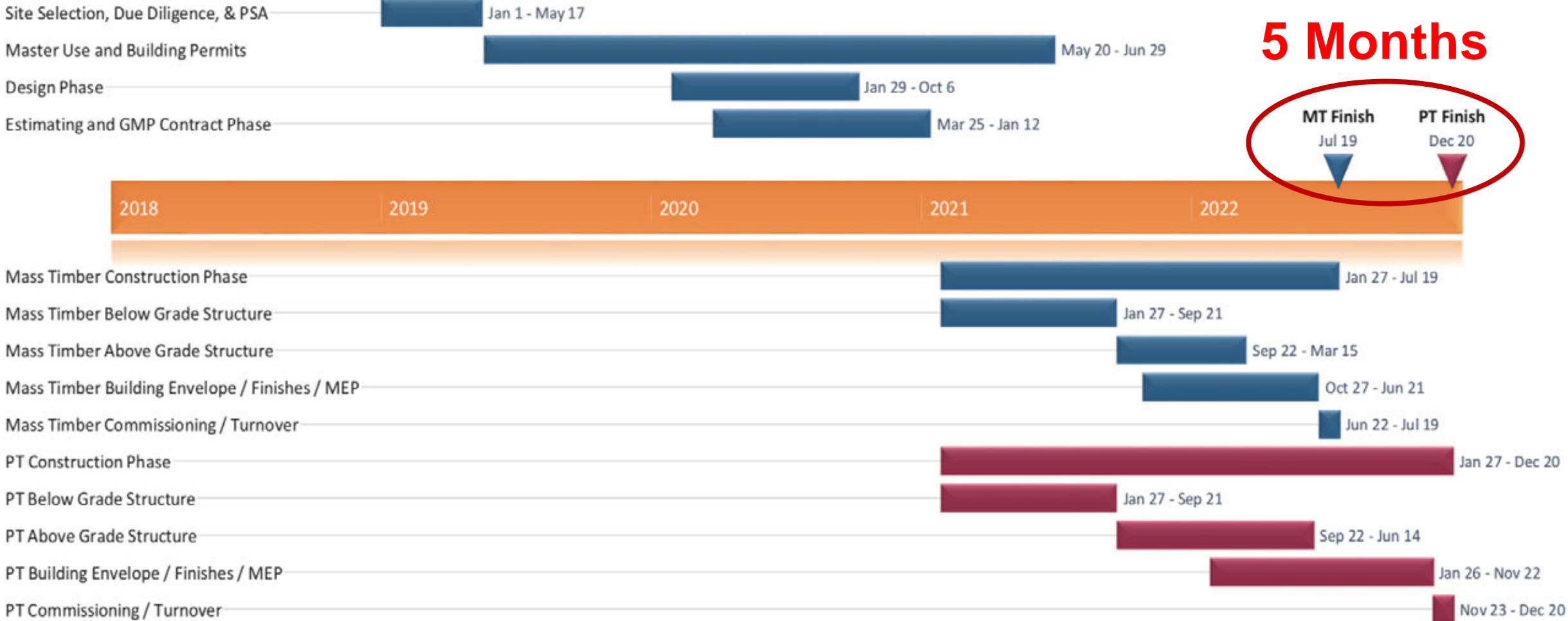
Schedule Impacts: Hybrid Structures





Look At Schedule Holistically

Overall Project Schedule Analysis: 12 Story Type IV-B



Source: Swinerton

Early Move-In for Rough-In Trades.



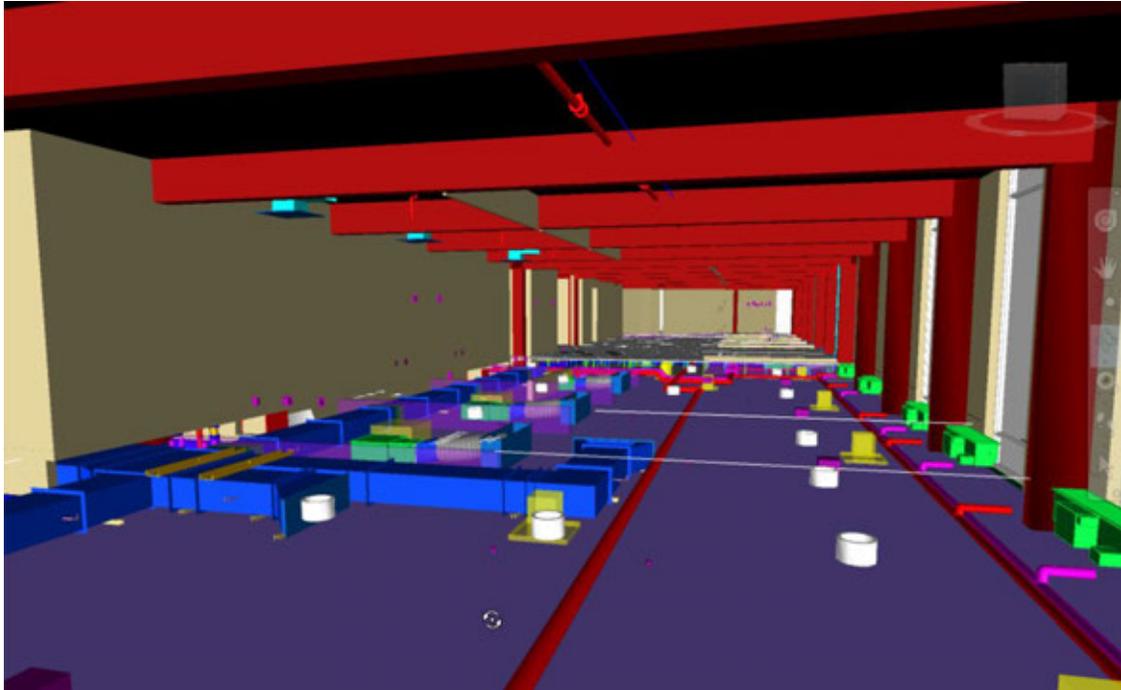
Photos: Swinerton



Schedule Impact on Cost | Value of Time

A large-scale MT project can be up to 2% higher in direct costs, but a minimum of 20% lower in project overhead costs. The net result is cost-neutrality and higher value.

Embracing BIM for Fabrication



Photos: Swinerton

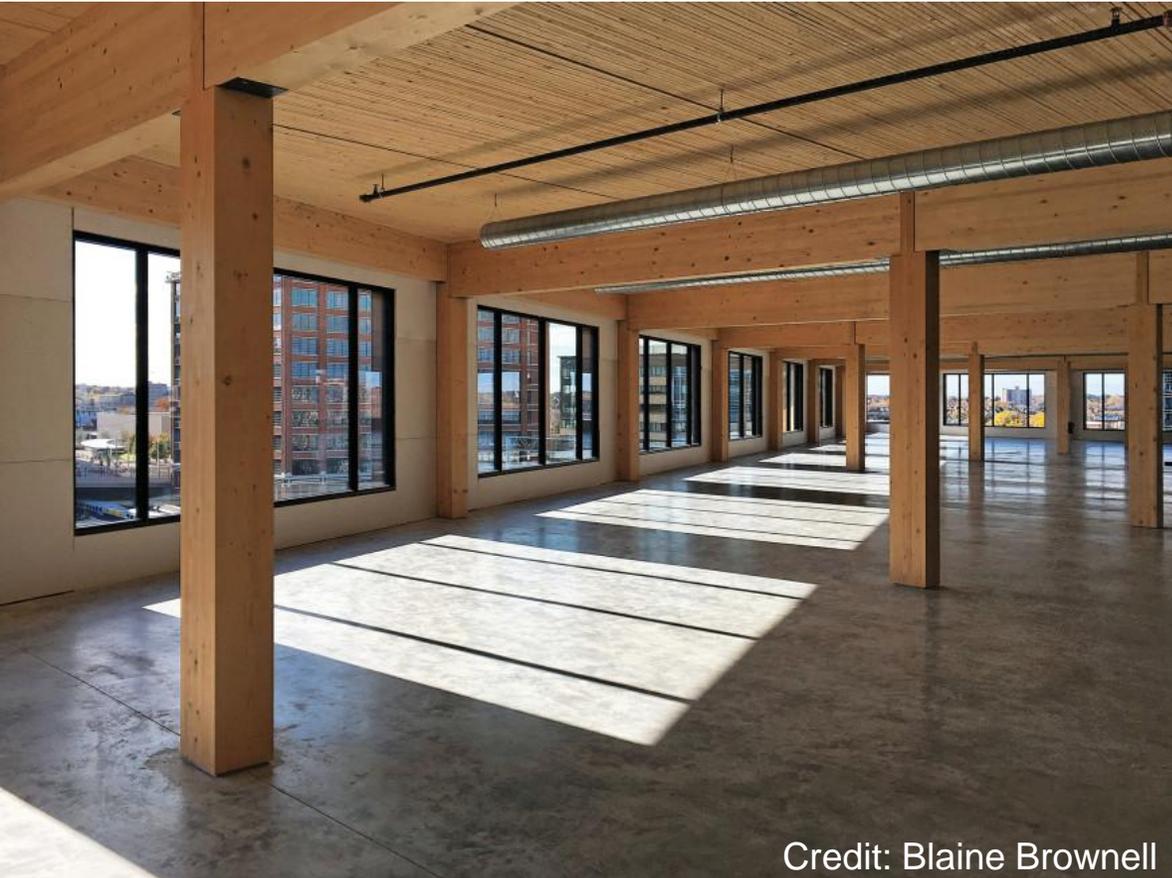
MEP Layout & Integration



MEP Layout & Integration

Smaller grid bays at central core (more head height)

- Main MEP trunk lines around core, smaller branches in exterior bays



Credit: Blaine Brownell



Credit: WoodWorks

MEP Layout & Integration

Dropped below MT framing

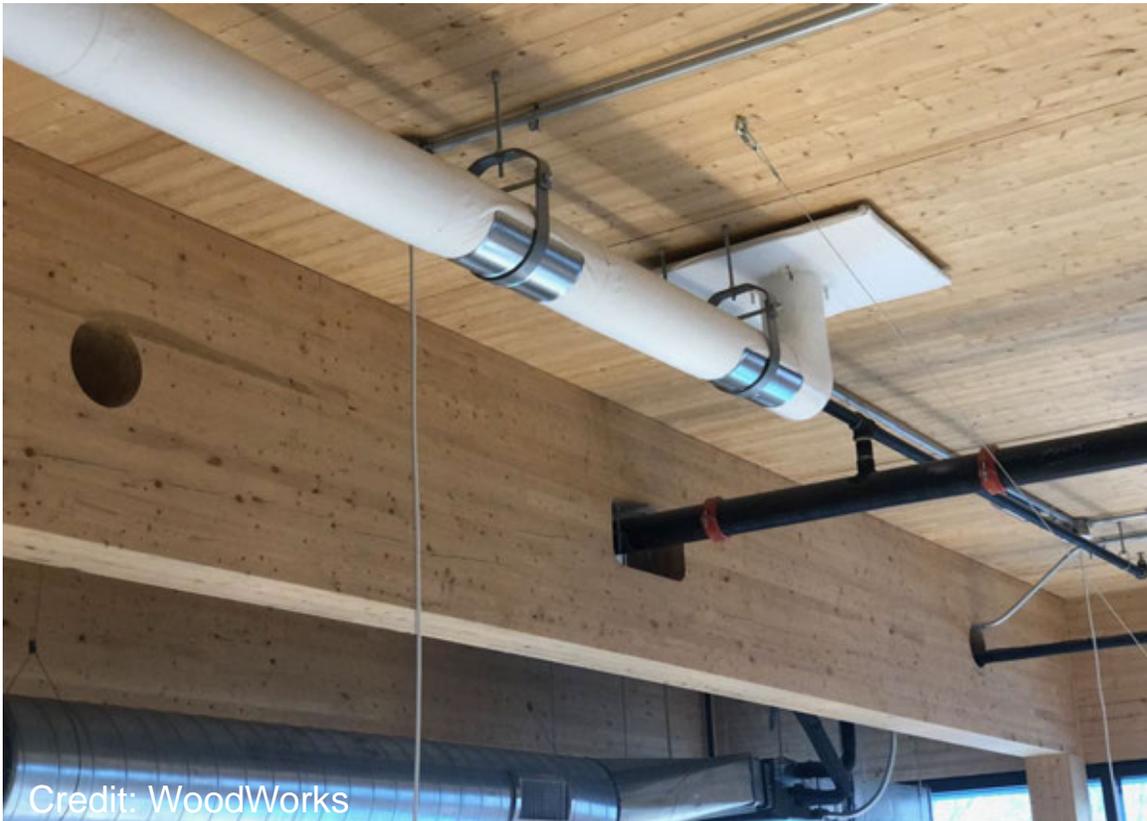
- Can simplify coordination (fewer penetrations)
- Bigger impact on head height



MEP Layout & Integration

In penetrations through MT framing

- Requires more coordination (penetrations)
- Bigger impact on structural capacity of penetrated members
- Minimal impact on head height



Credit: WoodWorks



Credit: WoodWorks

MEP Layout & Integration

In chases above beams and below panels

- Fewer penetrations
- Bigger impact on head height (overall structure depth is greater)
- FRR impacts: top of beam exposure



Credit: JC Buck



Credit: KL&A Engineers & Builders

MEP Layout & Integration

In gaps between MT panels

- Fewer penetrations, can allow for easier modifications later



Credit: Ema Peter/MGA

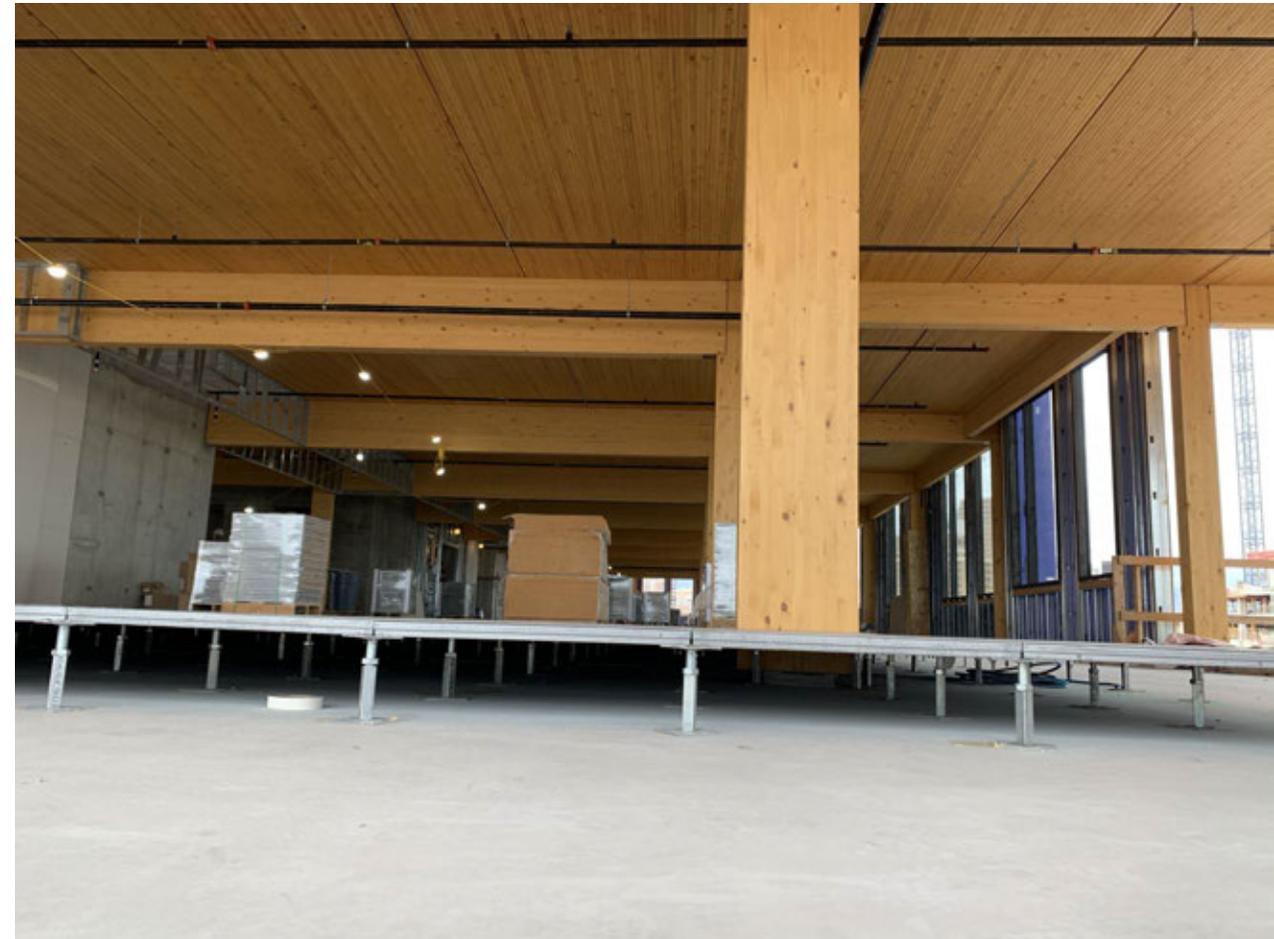
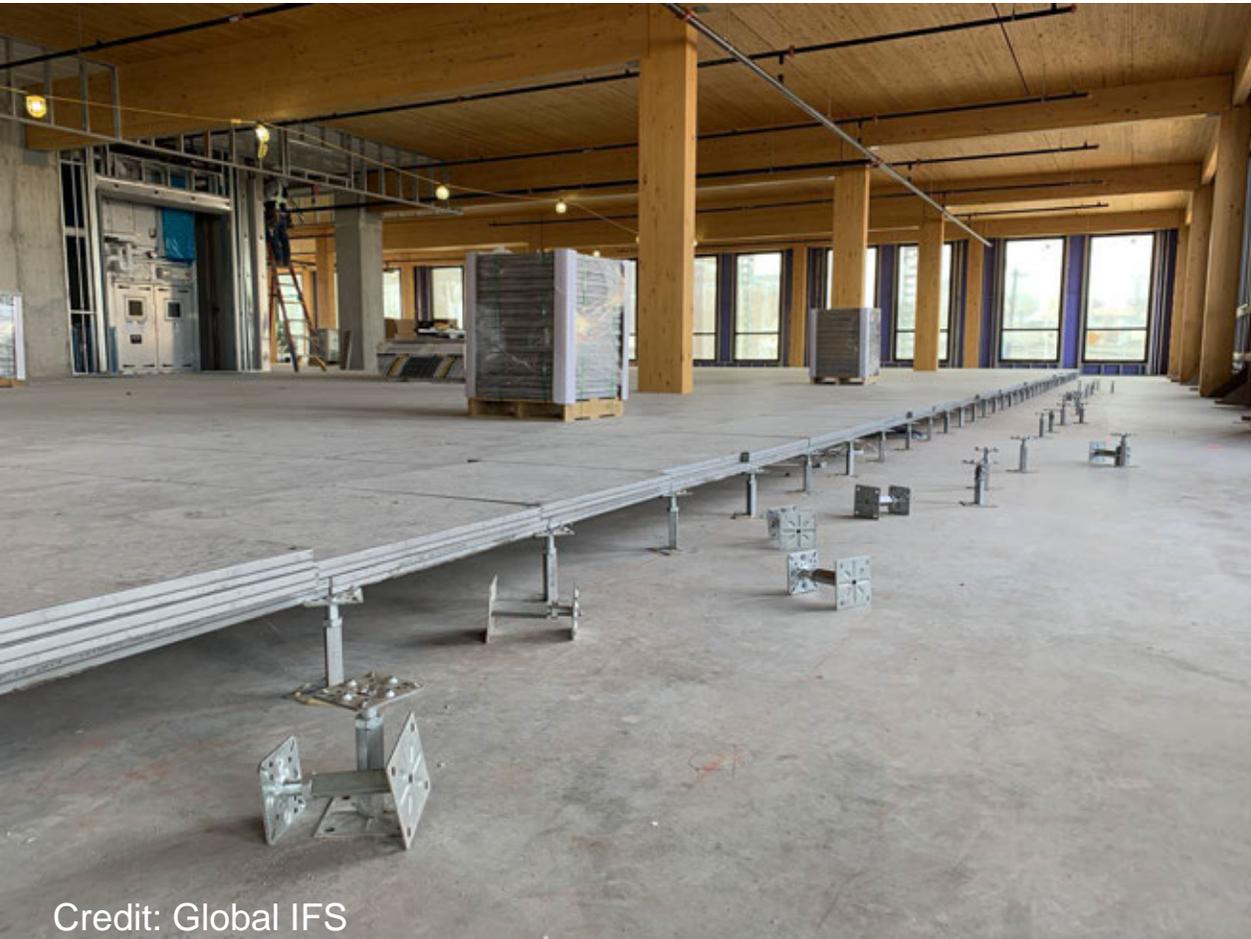


Credit: Hacker Architects

MEP Layout & Integration

In raised access floor (RAF) above MT

- Impact on head height
- Concealed space code provisions



MEP Layout & Integration

In topping slab above MT

- Greater need for coordination prior to slab pour
- Limitations on what can be placed (thickness of topping slab)
- No opportunity for renovations later



SITE PLANNING



QA/QC



Photo: Swinerton

SITE INSPECTIONS



Tall Mass Timber Special Inspections

TABLE 1705.5.3
REQUIRED SPECIAL INSPECTIONS OF MASS TIMBER CONSTRUCTION

<u>Type</u>	<u>Continuous Special Inspection</u>	<u>Periodic Special Inspection</u>
<u>1. Inspection of anchorage and connections of mass timber construction to timber deep foundation systems.</u>		X
<u>2. Inspect erection of mass timber construction</u>		X
<u>3. Inspection of connections where installation methods are required to meet design loads</u>		
<u>3.1. Threaded fasteners</u>		
<u>3.1.1. Verify use of proper installation equipment.</u>		X
<u>3.1.2. Verify use of pre-drilled holes where required.</u>		X
<u>3.1.3. Inspect screws, including diameter, length, head type, spacing, installation angle, and depth.</u>		X
<u>3.2. Adhesive anchors installed in horizontal or upwardly inclined orientation to resist sustained tension loads</u>	X	
<u>3.3. Adhesive anchors not defined in 3.2.</u>		X
<u>3.4. Bolted connections</u>		X
<u>3.5. Concealed connections</u>		X

PICK PLAN



Photo: Swinerton

MATERIAL DELIVERY



Photo: Swinerton

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Photo: Swinerton

STAGING

Planning for Environmental Exposures



- Plan Early
- Risk Evaluation
- Develop Construction Phase Plan
- Execute the Design and Moisture Management Plan
- Monitor

RDH Moisture
Management Guide 1st Ed



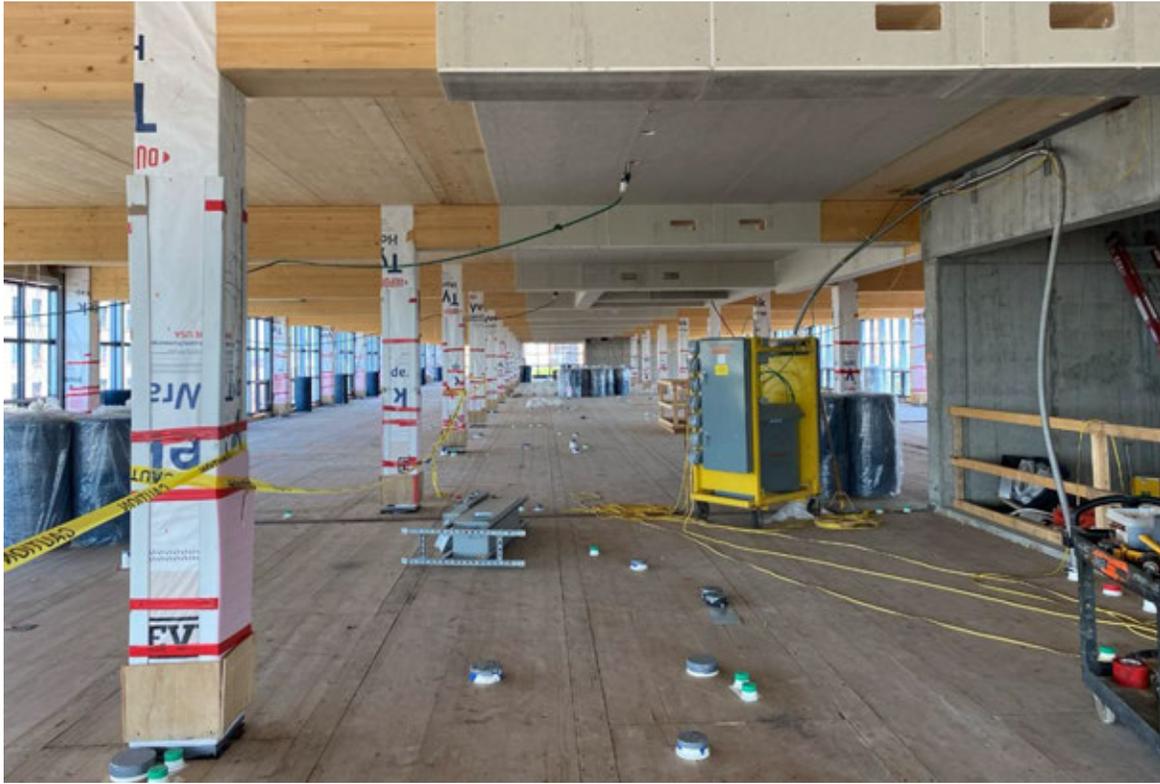
Photo: Swinerton



Material Environmental Exposure and Moisture Management

Enroute
Onsite
Post-Install
Other Material

Photo: Alex Schreyer



On Site Considerations

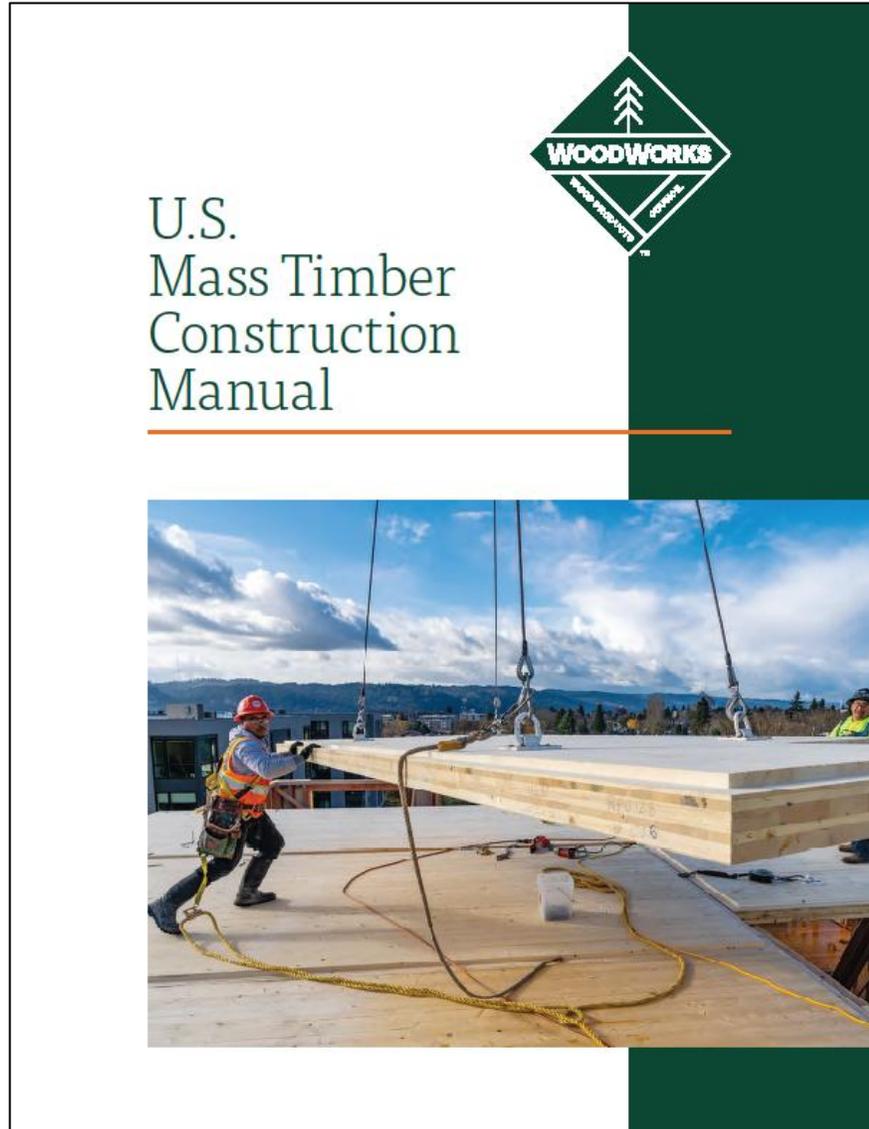


On Site Considerations



Released on 20 October 2021

<https://www.woodworks.org/mass-timber-construction-management-program/>





Workforce Development

Training is the key to efficiency
Training takes time and money

Training versus Education

Resources available to all

MT Construction Manual
Installer Curriculum
Other WW Resources
CM Workshops
Previous recorded versions
Learning Management System

Mass Timber Construction Management Program



MASS TIMBER CONSTRUCTION
MANUAL



8- & 16-HOUR INSTALLER
TRAINING PACKAGE AND
TRAINING CENTERS



COMMUNITY COLLEGE
AND UNIVERSITY CM
PROGRAMS



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John W. Olver Design Building at UMass Amherst
Leers Weinzapfel Associates, Equilibrium Consulting
photo © Albert Vecerka / Esto

Questions? Ask us anything.



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