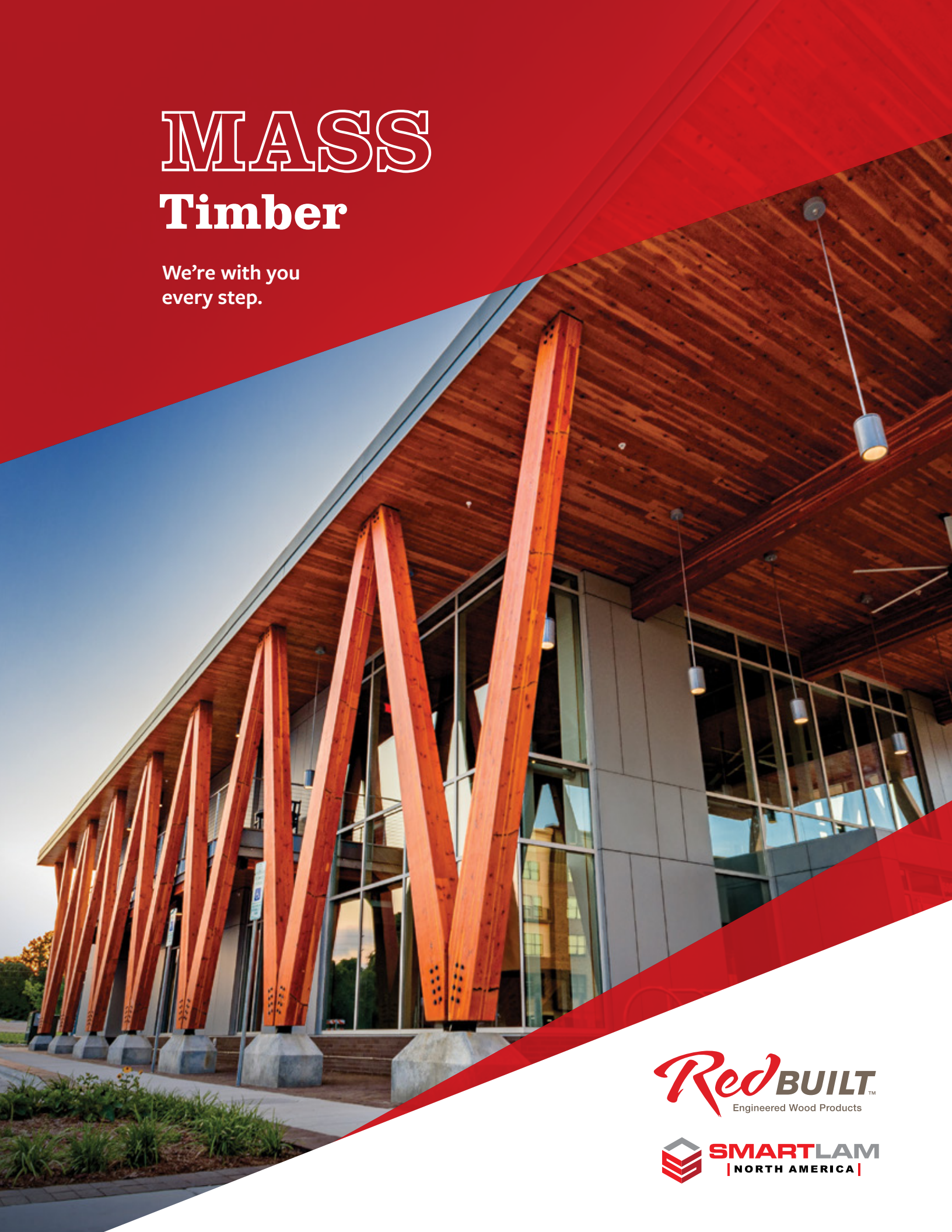
MASS Timber

We're with you every step.



RedBUILT™ Engineered Wood Products

SMARTLAM | NORTH AMERICA |

Are you prepared for mass timber?

If you're like most design and construction professionals, mass timber has captured your imagination with its stunning aesthetics and inherent sustainability. Wondering what steps to take next? You're not alone.

Few companies have the experience to take a mass timber project from concept to completion. This is where we can help.

Get support from concept to completion.

Since 1958, RedBuilt™ has been a leader in commercial construction, providing customized, engineered-wood framing solutions. SmartLam is the first and largest producer of cross-laminated timber (CLT) in America. Now we've teamed up to offer a wide array of mass timber products and services, with RedBuilt™ serving as the exclusive distributor of SmartLam products for the western U.S.

Together we offer a highly trained technical sales and design team, deeply familiar with mass timber design, manufacturing and construction. We guide architects, engineers and contractors through the entire design and construction process, collaborating every step of the way to streamline workflow and eliminate guesswork.

Cover photo: G.K. Butterfield Transportation Center, Greenville, NC
Photo credit: Aaron Hines

SmartCenter Vaughan Bus Terminal
Photo credit: VivaNext

Let us assist you with:

1 Schematic Design

- Project goals
- Budgeting
- Construction type
- System selection
- Environmental considerations

2 Design Development

- Material selection
- Design support
- Grid optimization
- Product specification

3 Contract Documents

- Detailing
- Proactive coordination
- Construction type
- Review + feedback

4 Quoting

- Comprehensive framing package
- Customized quotes

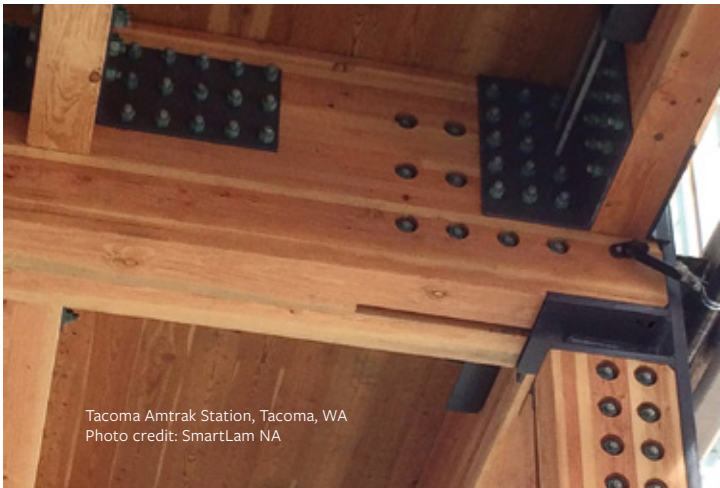
5 Submittals

- Project management
- RFI coordination
- 3D modeling
- Shop drawings
- P.E. review

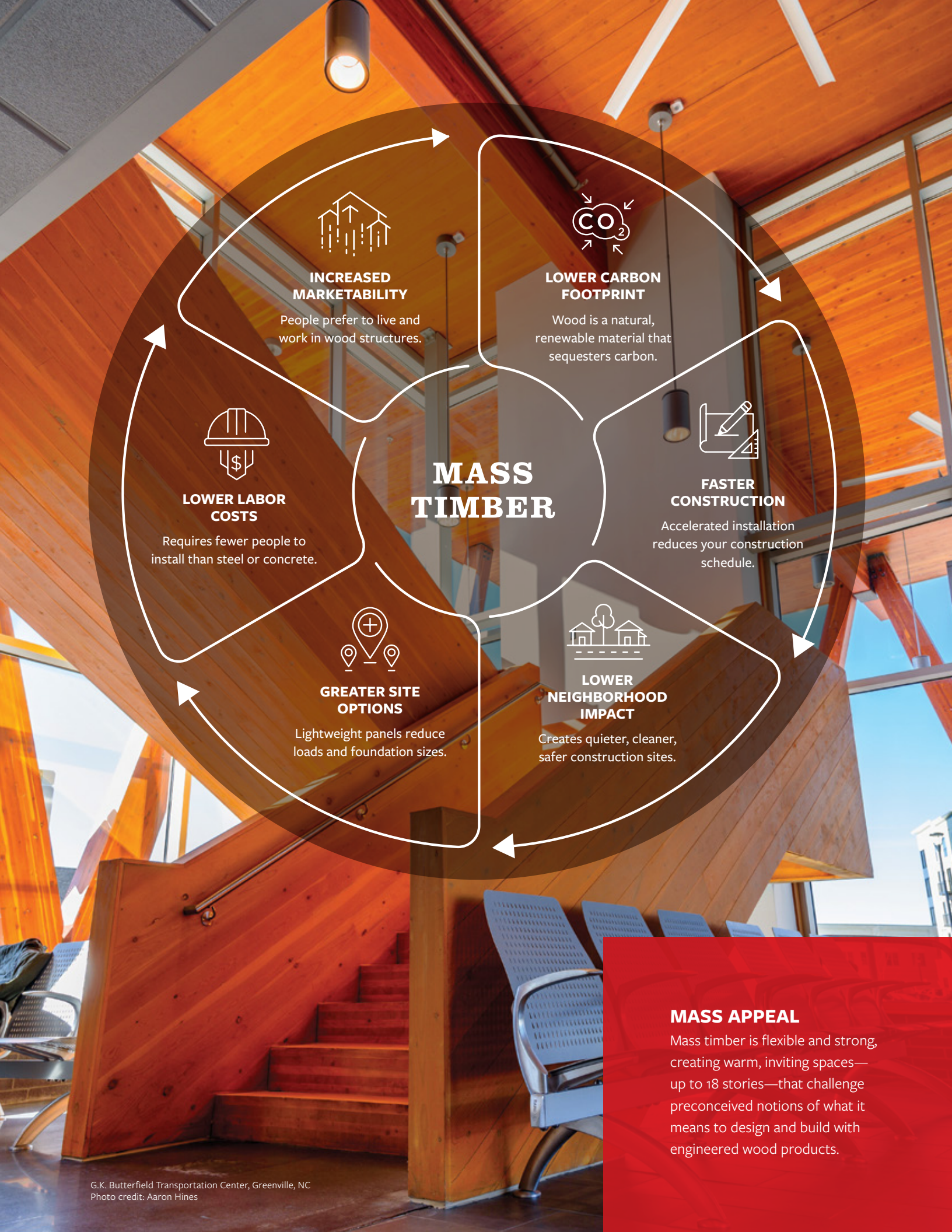
6 Construction

- Delivery logistics
- Installation guidance
- Jobsite support

Second Street Lofts, Whitefish, MT
Photo credit: SmartLam NA



Tacoma Amtrak Station, Tacoma, WA
Photo credit: SmartLam NA



G.K. Butterfield Transportation Center, Greenville, NC
Photo credit: Aaron Hines

MASS APPEAL

Mass timber is flexible and strong, creating warm, inviting spaces—up to 18 stories—that challenge preconceived notions of what it means to design and build with engineered wood products.

Andy Quattlebaum Outdoor Recreation Center at Clemson University, Clemson, SC
Photo credit: Sherman Construction

McDonald's Flagship Store, Chicago, IL
Photo credit: McDonald's

Why RedBuilt™ + SmartLam?

TRUST

Over the last 60 years, RedBuilt™ has engineered and manufactured thousands of custom structural building systems. SmartLam pioneered cross-laminated timber in the U.S. and has been instrumental in the growth of the mass timber industry.

SIMPLICITY

Choose from a wide array of structural engineered wood solutions, including CLT, Glulam, Open Web, I-joists, LVL and connection hardware—all in a single, comprehensive package.

LOCAL SUPPORT

Our network of relationships enables us to form local teams to supply and install projects successfully.

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Star Mill, American Fork, UT
Photo credit: SmartLam NA

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Let's talk.

We'd love to learn more about your project and answer any questions you have about mass timber.

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