

DESIGN WORKSHOP

Date: March 5, 2026

Cost: \$30/Person

Register online at:
www.TensarCorp.com/Omaha

Purpose & Background:

Whether we are constructing private development or part of the network of public infrastructure, resiliency, sustainability, & longevity are considerations when selecting design methods for those civil engineering applications, including paved and unpaved roads, working platforms, & soil stabilization. Tensar has invested significant resources into research to determine how constructing these structures can provide enhanced performance utilizing a mechanically stabilized layer (MSL). This workshop is intended to provide decision-makers in geotechnical & civil design and construction the tools to address structural performance enhancements, initial & life-cycle cost benefits, & reduced construction timelines.

Topics Include:

- Unique characteristics of Tensar geogrids, & how they enhance & interact with aggregates to create a Mechanically Stabilized Layer that has strength, stiffness & ductility. These characteristics contribute to improved material performance.
- Full-scale research & validation of design methods, including third party review & support of design methods & their predicted outcomes.
- Use of Tensar+ software for design & specification of paved & unpaved roads, rail applications, working platforms & soil stabilization.

Learning Outcomes:

Confidence & ability to design paved and unpaved roads, rail applications, working platforms, soil stabilization, & other structures utilizing Tensar+ software with the knowledge that it will address all design criteria pertinent to the project while gaining performance enhancements, initial & life-cycle cost benefits, reduced construction times, & other construction activity benefits, all while addressing resiliency & sustainability.

Registration:

Seating is limited to approximately 30, & registrations will be taken in the order received. Coffee, beverages, & lunch are provided. Dietary restrictions can be accommodated with advance notice.

Please bring an electronic device able to connect to the internet with you to access Tensar+. Upon receiving your registration, you can expect to receive an email confirmation which will include additional details on how to access the design software. **Attendees will receive 4 PDH credits.**

Cost: \$30/person

Location:

Courtyard Omaha Aksarben Village
1625 S. 67th St.
Omaha, NE 68106
(402) 951-4300

Speakers



Brendon Stieb
Brendon.Stieb@cmc.com



Libby Loeffler
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Schedule:

8:30 am: CHECK-IN

9:30 am: Welcome & Introductions

9:45 am: Unpaved Road Solutions

10:15 am: Working/Crane Platform Solutions

11:00 am: BREAK

11:30 am: Rail Solutions

12:15 pm: Pavement Optimization Solutions

1:00 pm: LUNCH & NETWORKING

Attendees will receive 4 PDH credits.