



Helix Steel: America's Concrete Reinforcement Innovation Leader

Making the construction industry better is at the heart of Helix Steel. We're challenging. We're innovating. We're doing things differently. The right way. Every day. We've created twisted Helix Micro Rebar that innovates every area of your business, removing the pain of concrete reinforcement and improving people's lives.

Watch the video to discover the Helix Steel Difference.

[Watch Video](#)

THE LATEST ARTICLES



Case Study: One of the Largest Residential Builders in Canada's Commitment to being Faster, Better and More Cost-Effective

Liberty Ridge Homes has discovered Helix Micro Rebar concrete reinforcement, and it has changed everything they do with concrete.

[Read Article](#)



Concrete Needs Reinforcement. There's a Rebar Alternative That's More Than Just a Fiber

On its own, concrete is imperfect – it lacks flexural and tensile strength. To overcome these failures, we include reinforcement.

[Read Article](#)

FEATURED PROJECTS



Barberton Bus Maintenance Facility Barberton, Ohio

Helix Micro Rebar was used for foundations, slab on grade, slab on metal deck, and 50,000 sq. ft. of exterior pavement. "We were able to pour 1500 cubic yard pavement in 4 days."

[View Project](#)



Precast Pipes Durant, Michigan

By selecting Helix Micro Rebar for structural reinforcement, Premarc was able to provide quantifiable strength to the pipes, while reducing the amount of labor required to manufacture them.

[View Project](#)

UPCOMING WEBINARS & TRADESHOWS



How Ready-Mixers Maximize their Bottom Line with Helix Micro Rebar - Feb 24 @ 12 p.m. EST

In this live webinar, you will learn more about simple best practices to improve concrete, save time, deliver a better product, make more money, and more!

[Register Today!](#)



The Precast Show 2022, Kansas City - March 3-5, Booth #1944

We're going to The Precast Show in Kansas City, Missouri! Visit us at booth 1944 and see how Helix Micro Rebar reinforcement reduces fabrication time and saves money.

[Learn More](#)



Increase Precast Production with Helix Micro Rebar - March 11 @ 12 p.m. EST

This webinar will show you how Helix Micro Rebar can minimize post-construction risk and increase precast capacity while providing owners with engineering support along the way.

[Register Today!](#)

EMPLOYEE HIGHLIGHT

Brian Cisco, Shipping / Packing Supervisor

Brian Cisco has been an employee at Helix Steel since August 2011. Brian is the Shipping/Packing supervisor.

In his free time Brian enjoys riding his Harley and spending time with his son and his son's wife. Brian also enjoys going to the gym, beach, and biking on the white pines trail.



REVOLUTIONIZING CONCRETE REINFORCEMENT

Helix® Micro Rebar® reinforcement produces a stronger and more durable finished concrete product without the complications of tying rebar or using mesh while producing the same finish. Our one-inch reinforcement is also a more effective solution without the concerns of rising rebar costs, labor shortages or placement errors made on the jobsite.



SUBMIT A PROJECT

Have a project in mind? Fill out our Submit a Project form and we'll look into how Helix can help.

[Submit a Project](#)

HELIX SPECIFICATION TOOL

This online tool gives you access to calculations and tables to easily specify Helix® Micro Rebar™ in your designs.

[Access Specification Tool](#)

EXPLORE OUR PROJECTS

Helix® Micro Rebar® has been an integral reinforcement in tens of thousands of projects. Browse our portfolio of past projects online, which include slabs, walls, roads, foundations, footings and tunnel linings.



[View Our Projects](#)

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Follow us on social media!

