

Join Our Live Webinar Coming Friday 12 pm: Testing Twisted Steel Micro Rebar – Direct Tension vs. Bending

Join us live this coming Friday June 24 at 12pm EST! Learn more about a new standard for tension testing and how testing for Helix Micro Rebar differentiates from plastic fibers.

This free webinar invites forward-thinking construction industry leaders to build differently, improve processes and ensure your concrete projects are the best they can be by learning more about the science behind Helix Micro Rebar.

Presented by Luke Pinkerton, President and CTO of Helix Steel. Experience a better way to build with concrete!

[Register Today!](#)

THE LATEST ARTICLES



How Easy is Upgrading Your Concrete Reinforcement?

Changing your concrete reinforcement is just as simple as upgrading your home to LED lights. All you needed to do was remove one light and twist in another.

[Read Article](#)

Can One Little Piece of Steel Change the Concrete Construction Industry?

In short, absolutely it can. Helix Micro Rebar has been proven to offer more benefits than any other concrete product to your construction team. It's the better way to build with concrete!

[Read Article](#)

FEATURED PROJECTS



Peloton Warehouse Lucky, Ohio

After vetting a number of locations, it selected a 200-acre site in Troy Township in Wood County, Ohio, to construct more than 1 million square feet of manufacturing, office and amenities space.

[View Project](#)

Ultium Cells Manufacturing Facility Warren, Ohio

By utilizing Helix Steel's 5-25 product, more than 860,000 lbs of steel were removed from the design while improving the durability and finishing ability of the 2.8+ million sq. ft. facility.

[View Project](#)

UPCOMING WEBINARS



Working With Helix Micro Rebar

Working with Helix Steel - July 8 @ 12 p.m.

Learn more about practical insight into how to use our industry-leading alternative concrete reinforcement in your operations: mixing, placing, detailing, finishing, cutting and polishing.

[Register Today!](#)

Helix Micro Rebar for Residential Applications

Helix Micro Rebar for Residential Applications - July 22 @ 12 p.m. EST

Helix Steel's president will walk you through the benefits of Helix Micro Rebar for residential applications and new ICC-ES standard plans for below and above grade walls.

[Register Today!](#)

EMPLOYEE HIGHLIGHT

Austin Smith, Second Shift Supervisor

Austin has been working for Helix Steel for the past 2 years. He started out at our company as a machine operator and was promoted to our second shift supervisor position 18 months ago.

In his free time, Austin enjoys playing video games, watching movies, & spending time with his son.



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](#)

STAY UP-TO-DATE

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