



▶ FAST ▶ ECONOMICAL ▶ FLEXIBLE ▶ ATTRACTIVE ▶ ECO-FRIENDLY ▶ TURN-KEY

Design-Build Solutions

Big R speeds up Missouri's Safe & Sound Program.

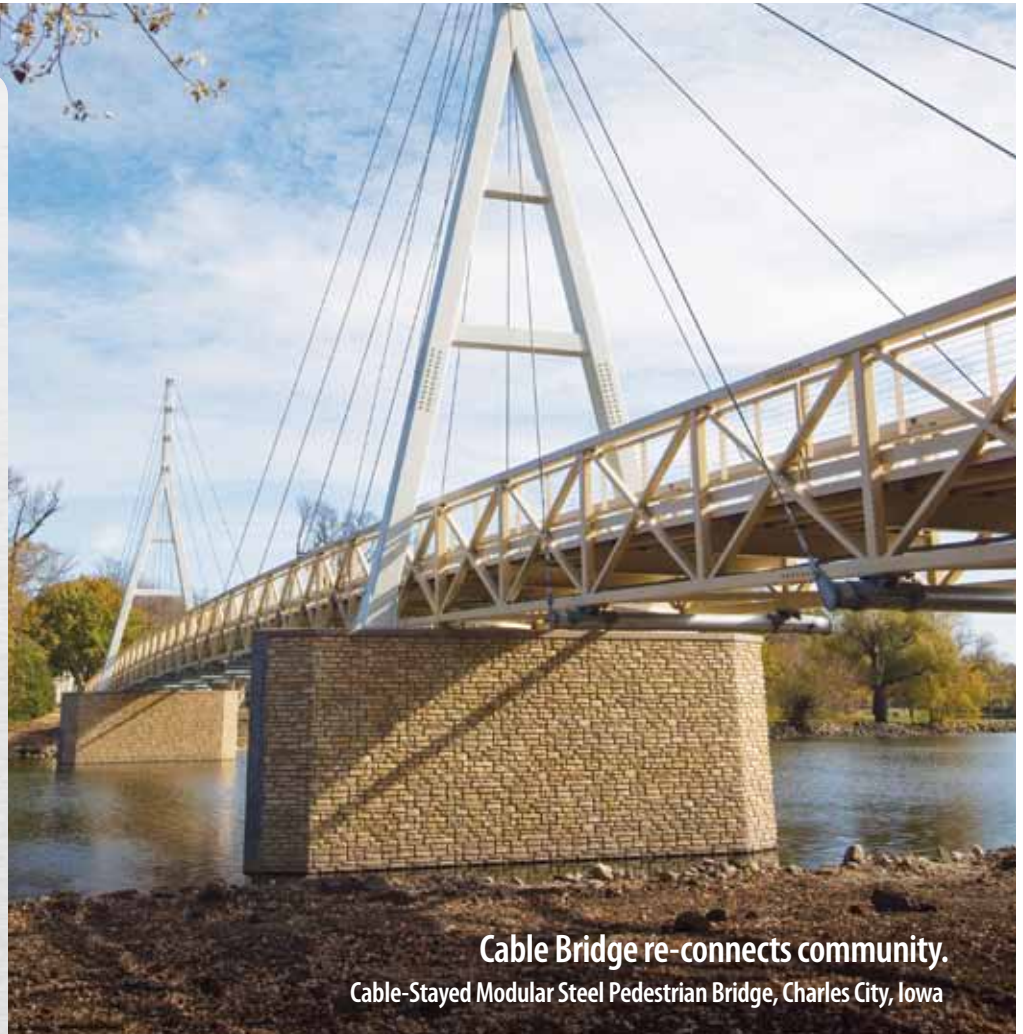


The Missouri DOT created the Safe & Sound Bridge Improvement Program to evaluate and prioritize bridge projects. While all of Missouri's bridges were in safe condition, the Program developed a two-phase plan to improve 802 of their lowest-rated bridges by 2014. With considerable budgetary and timeline concerns, a Design-Build Program was implemented.

When contracted to replace the U.S. 61 Bridge over Buckeye Creek, in Cape Girardeau County, Big R delivered a customized solution in just 30 days. We designed and manufactured our Super-Cor® Box Culverts and Vist-A-Wall™ Precast Panel Walls modularly and then shipped them to the jobsite for assembly.

Your go-to partner for design-build solutions in:

- ▶ Structural Plate Bridges
- ▶ Modular Steel Bridges
- ▶ Pedestrian Bridges
- ▶ Road or Rail Overpasses
- ▶ Grade Separations
- ▶ Stream Crossings
- ▶ MSE Retaining Walls



Cable Bridge re-connects community.
Cable-Stayed Modular Steel Pedestrian Bridge, Charles City, Iowa

Streamline your next project with a design-build solution from Big R Bridge.

Increasingly, today's transportation and public works decision makers are opting for design-build solutions from highly-qualified partners to minimize project risk and accelerate delivery schedules.

With over 40 years of experience in the design and fabrication of innovative, value-engineered infrastructure solutions, Big R Bridge is your go-to partner on critical design-build projects.

Engineering design-build solutions since 1970. Call 1-800-234-0734 or visit bigrbridge.com

Super-Cor® Arch stars in historic replacement.



A decaying timber overpass in Edwards, Mississippi was famous from the final scenes of the film *O Brother, Where Art Thou?*. The town wanted a replacement that wouldn't impact adjacent historic properties. The railway needed clearances for a future second line. The new bridge had to both minimize approaches and maximize clearances. Our Super-Cor® Arch with Vist-A-Wall™ Precast Panel Walls got a strong two thumbs up.

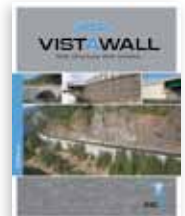
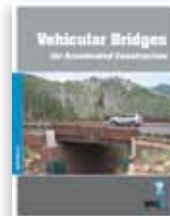
Temporary pedway skirts NYC Freedom Tower site.



Our collaborative effort on this accelerated design-build project had to fit perfectly onto existing foundations. The contractor assembled and set the bridge in less than three hours, commenting that they had never seen such a perfect fit. Translucent paneling was requested to keep the busy route from becoming a viewing platform.



Big R Bridge specializes in vehicular bridges, pedestrian bridges, overpasses, underpasses, MSE retaining walls, corrugated steel drainage products or highway construction materials. Learn more from our product brochures or visit bigrbridge.com.



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