



## **G2 Consulting Group Shares in ASCE's 2015 Outstanding Civil Engineering Award**

**TROY, MI, June 4** – G2 Consulting Group, a nationally recognized Troy, MI- based geotechnical, environmental and construction engineering services firm, is part of the construction team that won the 2015 Outstanding Civil Engineering Award announced today by the American Society of Civil Engineers Michigan section.

The award, which was announced at ASCE's annual Michigan Infrastructure Conference, recognized the complex \$150 million I-96 reconstruction project completed last summer in Western Wayne County. The seven-mile-long I-96 project included redevelopment of 37 bridges, overpasses and their respective on/off ramps and, with a 180-day start to finish timetable, was considered one of the most compressed schedules for a project of its scope. The project was especially noteworthy for its use of e-construction methodologies which improved communication, driving efficiencies in both time and cost.

G2's role in the massive project was the design and management of 11 retention wall systems to protect an intricate complex of civic infrastructure beneath the freeway. The infrastructure included a 48-inch diameter water supply pipeline that could not be compromised in any way during the construction. The G2 team designed a wall that provided maximum support of the pipeline while minimizing construction costs and time.

"This was an unusually challenging project but that's what made working on it so enjoyable," says G2's Mark Stapleton. "We were brought in by the general contractor on the job, Dan's Excavating, and we became part of an incredibly smart and efficient construction team. The fact that we beat the timetable and lowered the forecasted project cost was a huge success. This award is the icing on the cake."

MDOT Director Kirk Steudle said that the use of e-construction allowed for more than 600 workers to collaborate on the project without using any paper. "Implementing a change (in design or process) could take as long as 120 days for approvals," said Steudle. "We can now reduce that to three or four days, seeing unparalleled gains in productivity."

G2 Consulting is currently involved in hundreds of projects in Michigan and other states. MDOT recently named G2 as one of its pre-approved engineering team through an "as-needed" indefinite service contract, which makes the firm eligible to work on infrastructure projects throughout the state.

### **About G2 Consulting Group:**

G2 Consulting ([G2consultinggroup.com](http://G2consultinggroup.com) and [twitter.com/G2\\_consulting](https://twitter.com/G2_consulting)) is a geotechnical, geoenvironmental, and construction engineering firm that has delivered thousands of telecommunications, land development and civil



infrastructure projects for two decades across the United States. Based in Troy, Mich., G2 also has offices in Ann Arbor, MI and suburban Chicago, Ill.

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