



INDIANA DOT 40314

Bridge beam and column wrapping

OVERVIEW

Fyfe Co. worked with, Hydratech, a certified applicator in Ohio, who installed the Tyfo® SEH-51A glass fiber on a project for the Indiana Department of Transportation (DOT). Tyfo® RR, was used after the FRP installation as an aesthetic finish as well as a flame and smoke protection. The project took place in the Dearborn and Decatur counties in Indiana. Paul H Rohe Company was the general contractor on the project. Hydratech was subcontracted to do the installation of the fiber-reinforced polymer (FRP). The FRP on this project was used as a protective measure on the beams and columns that received repair work. The project was completed in Summer 2019 and the FRP portion done by Hydratech was completed in three weeks.



Finished column after wrapping was done

Project Overview	
Project	Indiana Dot 40314
Location	Dearborn, Decatur Indiana
Owner	Indiana
Contractor	Hydratech



Hydratechs crew installing the Tyfo SEH51A glass fiber



Application of Tyfo RR after the fiber has been applied



Hydratechs crew installing the Tyfo SEH51A glass fiber



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