



Tensar Triax Geogrids Cicero, IL

Project Profile

Project Name:
Bridge Properties

Location:
Cicero, IL

Distributed By:
Road Fabrics Inc

Installed By:
Iwema Excavating

Engineer:
Lighthouse / SPACECO

Area Installed:
TriAx TX160 11,488 SY
TriAx TX190L 4,302 SY

Installation Date:
October 2017

Bridge Properties had subgrade issues due to the late season construction and high moisture content. Discing and drying of the soils were not an option. The remaining options were excavate contaminated soil and replace with stone or leave the soil in place and use Tensar Geogrids.

Excavation and replacement of contaminated material was estimated at \$494,000. The Tensar Triax solution was estimated at \$71,250, saving \$422,750 over the conventional method.

The TriAx® Advantage: More owners are selecting TriAx Geogrid to simplify and speed construction, reduce aggregate fill thickness, decrease labor and equipment requirements, reduce over excavation and removal requirements and enable construction to proceed even in difficult working conditions.

Contact Us

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