



TENSAR TRIAX GEOGRIDS UTICA, IL

Project Profile

Project Name:
Unimin Plant

Location:
Utica, IL

Distributed By:
Road Fabrics Inc

Engineer:
McCleary Engineering

Area Installed:
TriAx TX130S 19,027 SY
TriAx TX160 26,925 SY
TriAx TX190L 45,429 SY

Installation Date:
February 2016

The Unimin Plant in Utica, IL was proposing to expand their rail yard. The yard was located along a wetlands area. In order to build a solid base for the haul roads and yard, McCleary Engineering suggested the use of Tensor's Triax TX190L Geogrid under an aggregate layer of CA-1 (3" stone).

By incorporating the TX190L the contractor, McCormick Construction, was able to build a firm working platform, including areas that had up to 12 inches of standing water adjacent to the wetlands. This project also incorporated Tensor's TX130 and TX160 geogrids for the rail ballast, subballast, and additional embankment.

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.

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