

Stay above shallow depth restrictions with Tensor® InterAx™ geogrid

CLIENT'S CHALLENGE

The contractor encountered soft subgrade soils but was limited to a shallow undercut due to existing underground utilities. Tensor and PS Construction Fabrics representatives performed DCP tests, determined the subgrade CBR to be 0.9%, and designed a solution.

TENSAR SOLUTION

Tensor provided a subgrade stabilizing design of 6" of dense graded aggregate placed over a layer of Tensor® NX850™ geogrid. The design passed proof roll and allowed for the paving of the tennis courts on top without impacting the existing utilities below.

Perry Park Tennis Courts

 Massillon, OH

Vasco Asphalt
Contractor

Installation: October 2021

Product: NX850

Value: Contractor was able to complete the job within specified limits.

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