



Payson, Arizona

PROJECT

ADOT SR260 Doubtful Canyon

LOCATION

Payson, Arizona

PRODUCT

Tensor TriAx[®] 140

QUANTITY

47,000 square yards

DEVELOPER

Arizona Department of Transportation

CONTRACTOR

Ames Construction

ENGINEER

Arizona Department of Transportation Materials

INSTALLATION DATE

October 2011

PROJECT DETAILS

The US 260 Doubtful Canyon widening project is constructing three miles of four lane divided highway between the previously improved Kohl's Ranch and Christopher Creek segments along the US 260 roadway. The widening of US 260 Doubtful Canyon is the fifth of six projects designed to widen the highway from Star Valley to the Mogollon Rim. Work was completed by Fall 2012. A Tensor TX140 design was utilized to provide the needed reinforcement to reduce the pavement section and optimize the cost savings of shipping aggregate material to this remote area of the state. This was the first full blown TriAx project performed by ADOT as a trial. From design through construction the TriAx geogrid performed as advertised and met the expectations of the ADOT design and construction teams.



Tensor[®]

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