



Earth Technologies, Inc.



TENSAR GEOGRID CASE STUDY

Project: Large Metropolitan Airport - Southbound Service Roads

Location: Between Dallas and Fort Worth, TX

Installation Date: Summer 2002

Contractor: T.J. Lambrecht Construction
Eules, TX

Product: Tensar BX 1200
6 oz./SY non-woven geotextile

Quantity: ≈ 17,000 SY

Application: Subgrade Improvement
Geosynthetic Composite opted for in lieu of lime stabilized subgrade to expedite construction. Contractor, T.J. Lambrecht Construction, chose Tensar Geogrid to act as a structural enhancement to the pavement section with recycled concrete as an inexpensive, yet effective, aggregate base beneath an asphalt riding surface.

