



Project Name:

Vestas Laydown Yard

Location:

Brighton, CO

Date:

March 2016

Product:

AllianceGeo BX Type (181,000 SY)

Owner:

Vestas Wind Systems

Contractor:

DCP Contracting



Application / Problem Description:

Laydown Yard – Unpaved working surface

Solution:

An AllianceGeo biaxial geogrid was used to strengthen the aggregate base and bridge over the underlying soft soils. The additional strength was also required to help combat the heavy traffic loads imposed in the laydown areas.

AllianceGeo BX Type 1 was used in lieu of the significantly more expensive, proprietary geogrid that was included in the original design

For more information on Alliance Geosynthetics products, call 1.877.454.8096

Alliance Geosynthetics 444 Lane Avenue Drain, OR 97435 f: 541.391.4805 www.alliancegeo.com