



ALLIANCE GEOSYNTHETICS

Case Study 19

Project Name:

City of Wichita Street Maintenance Program

Location:

Wichita, KS

Owner:

City of Wichita

Date:

Fall 2013

Product:

AllianceGeo RG2010 (20,000 SY)

Civil Engineer:

Wichita Engineering Department

Contractor:

Carter Waters



Application/Problem Description:

Retardation of reflective cracking on city streets.

Solution

A one inch thick leveling course was placed on top of a milled surface prior to installing the AllianceGeo RG2010 interlayer product. A two inch thick surface course was then placed to bring the road back up to grade. The city used different roll widths ranging from 2.5 to 5 feet.

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