FUTURE INTERSTATE I-73 GREENSBORD, NC



Application:
AWD Product:
Owner / Designer:
Distributor:
Year Completed:

Shotcrete Soil Nail Wall SITEDRAIN Sheet 183 Morrison Engineers, PLLC ACF Environmental 2015

PROJECT OVERVIEW

A new 9.4-mile, four-lane future interstate will begin at the existing Joseph M. Bryan Boulevard / Airport Parkway interchange, cross over N.C. 68, and end south of US 2201 near the Haw River.

Two bridge abutments were constructed on each side of N.C. 68. Morrison Engineers purchased the material from ACF Environmental and the SITEDRAIN Sheet 183 was installed in between the shotcrete layer and soil to provide drainage and relieve hydrostatic pressure that occurs with wet soils.

The SITEDRAIN Sheet 183 is commonly used in heavy civil applications due to its 18,000 psf compressive strength and its 21 gpm/ft flow rate.

AWD offers a wide range of products for various applications, giving designers great flexibility in choosing a product to meet their project-specific requirements.



