



SHOTCRETE | SOIL NAILING | TIEBACKS | LANDSLIDE WALLS

NATCHEZ BLUFF - NATCHEZ, MISSISSIPPI

Schnabel was selected by the U.S. Army Corps of Engineers to stabilize the Area 4 bluff in Natchez, Mississippi. As prime contractor, Schnabel performed and/or managed all aspects of this substantial design/build contract.

The project required the design and construction of:

- 2 permanent soil nail walls with over 100,000 square feet of permanent shotcrete.
- More than 2,900 permanent soil nails.
- Over 2,500 lineal feet of permanent soil nail wall, up to 62 feet high.
- Over 500 lineal feet of a permanent tieback soldier beam wall up to 48 feet high.

Excavation, hauling and placement of over 100,000 cubic yards of dirt.

Owner: U.S. Army Corps of Engineers, Vicksburg District, City of Natchez, MS

**Design/Build Specialty Contractor:
Schnabel Geotechnical Design & Construction**



For more information on this project or any other of our projects please contact Schnabel at:

(703) 742-0020 or visit our website at www.schnabel.com