



## Area 4 Natchez Bluff

Natchez, MS

Schnabel Foundation Company stabilized the Area 4 bluff for the Corps of Engineers in Natchez, MS. As prime contractor, Schnabel performed and/or managed all aspects of this 5.3 million dollar design/build contract with the Vicksburg District of the U.S. Army Corps of Engineers. 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 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

Prime Contractor: Schnabel Foundation Company

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