

# BUILDING DESIGN + CONSTRUCTION

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Inspiring the Building Team



## SHOTCRETE APPLIED TO REPAIR SLOPE IN ALCATRAZ ISLAND RESTORATION

More than 200 bulk bags of Quikrete shotcrete were recently supplied to a restoration project on historic Alcatraz Island in San Francisco Bay. Shotcrete designer BoulderScape selected Quikrete Shotcrete MS – Fiber Reinforced and Shotcrete MS to repair and stabilize a failing slope on the 22-acre island. The project required a condensed schedule to avoid disruptions to tour operations as well as local sea bird habitats and migrations. Nozzlemen were hoisted more than 60 feet to spray the shotcrete before sculptors rappelled down the cliff to shape the material, resulting in a structurally sound slope that matched the surrounding environment.

### **Quikrete**

CIRCLE NO. 806 ON READER SERVICE CARD

