PROJECT > Antioch Bridge

Non-Shrink Grout San Francisco, CA





PROJECT Description:

The Antioch Bridge was designed based on criteria developed after the 1971 San Fernando Earthquake. The 9,437 ft. long bridge was open in December 1978. It connects Antioch in northeastern Contra Costa County with Sacramento County over the San

Joaquin River. This project will provide seismic retrofit of the 41 piers supporting the Antioch Bridge on Route 160 in Contra Costa and Sacramento Counties. QUIKRETE®'s 50lb Non-Shrink Precision Grout was used to fill the 2" void surrounding the newly installed Isolation Bearings. QUIKRETE® Non-Shirink Precision Grout remains in a flowable consistency for 25 minutes and achieves a compression strength of 12,500 psi.

GENERAL CONTRACTOR: Cal Trans **SUB CONTRACTOR:** California Engineering

QUIKRETE® PRODUCTS USED:

• 50 lb Non-Shrink Presicion Grout: 4,000 bags

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PROJECT START DATE:

November 2010

PROJECT COMPLETION DATE:

2013



QUIKRETE® Non-Shrink Precision Grout >> Product No. 1585-00



