

PROJECT > San Francisco Bay Bridge Bridge Foundation Pier Grouting

San Francisco, CA



PROJECT DESCRIPTION:

Bridge foundation pier grouting of support tower for self-anchored suspension structure. Flowcrete V, a flowable, shrinkage compensated, structural concrete is being used to fill the void between the inner and outer piles greater than 6 inches wide, General Purpose Non-Shrink Grout is placed in a fluid consistency for all pile voids less than 6 inches wide.

CONTRACTOR: CalTrans

SUB CONTRACTOR: Dutra Construction &
Traylor Bors. Inc. (joint venture)

PROJECT START DATE:

August, 2008

PROJECT COMPLETION

DATE: 2013

QUIKRETE® PRODUCTS USED:

- 3000 lb. bulk bags Flowcrete V: 135 bags
- 3000 lb. bulk bags General Purpose Non-Shrink Grout: 180 bags



*Flowcrete V >>
Product No. SR80025*



*General Purpose
Non-Shrink Grout >>
Product No. 1585-01*

