



Caltrans Field Office
345 Burma Road
Oakland, CA. 94607

SFOBB – Seismic Replacement Project
Status of Construction
Week Ending March 14th, 2003



GEOFILL (04-012054)

Resident Engineer: Richard Duncan

Time Elapsed – 95%
Complete - 95%
Est. Date of Completion – March 2003

Electrical punchlist, and erosion control
Approximately one more week of work (weather pending) will be required to complete the project.

SKYWAY (04-012024)

Resident Engineer: Doug Coe

Time Elapsed – 26%
Complete - 14%
Est. Date of Completion – Fall 2006

<http://www.newbaybridge.org>
<http://www.dot.ca.gov/dist4/sfobbbulletin.htm>
<http://biomitigation.org/>

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

FOUNDATIONS

- Drove 2 pile bottom halves and 2 pile top halves at Pier 16E
- Began top half to bottom half welding on 2 piles for Pier 16E
- Footing box placed at Pier 14E
- Assembled rock screed on Pier 13E
- Started structure excavation operations within cofferdam for Pier 12E
- Finished driving sheet piles at Pier 11E
- Started driving sheet piles at Pier 10E

PRECAST YARD (Stockton)

- Continued casting bed #2 & #3 construction
- Poured third panel
- Tying rebar for fourth and fifth panels
- Started tying deck steel for first segment

PIER TABLE MOCK-UP

- First conflicts discovered in the construction of the pier table mock-up.
Construction paused until revised integrated drawings are completed

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

Note: All dates noted are subject to change according to the contractor's schedule and weather conditions

FOUNDATIONS

- Continue cofferdam construction for eastbound bridge
- Additional piles for Piers 15E are to arrive next week
- Footing Boxes for Piers 11E, 12E, & 13E to be shipped out next week from Texas.
Estimated date for arrival to Pier 7 is April 19th, 2003.

PRECAST YARD

- Continue mobilization and set up of equipment and casting beds
- First segment pour scheduled for March 25th
- Continue tying the reinforcing bar for first segment
- Pour fourth and fifth panel next week

OTHER

- Public Information office relocation complete – data and utility connections ongoing