



Caltrans Field Office  
345 Burma Road  
Oakland, CA, 94607

**SFOBB – Seismic Replacement Project**  
**Status of Construction**  
**Week Ending April 25<sup>th</sup>, 2003**



**SKYWAY (04-012024)**

**Resident Engineer: Doug Coe**

Time Elapsed – 29%  
Complete – 16%  
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**

- Pier 16E – Dewatered footing box and annular space. Started cutting slots in piles and boxes
- Pier 15E – Continued dredging out material from within the driven piles
- Pier 14E – Drove three piles to tip. Began repairing one splice weld
- Pier 13E – Steel footing box arrived on April 25<sup>th</sup>
- Pier 12E – Steel footing box arrived on April 25<sup>th</sup>
- Pier 11E – Steel footing box arrived on April 25<sup>th</sup>
- Pier 10E – Continued structure excavation operations within the cofferdam
- Pier 9E – No activity this week
- Pier 8E – Finished driving sheet piles for cofferdam

**PRECAST YARD (Stockton)**

- Poured three panels
- Started assembly of the hinge bed

**OTHER**

- Public Information office ready to occupy
- Pier table mock-up – Continued placing formwork and PT ducts, pour scheduled for 4/30/03
- Pier mock-up – Stripped forms. Monitored for compliance with mass concrete specification

**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**

- Pier 15E – Complete pile clean out
- Pier 14E – Drive 3 piles and cut tops to elevation
- Pier 13E through 11E – Pour 1.5m lift of concrete into the footing boxes
- Pier 10E through 8E – Continue excavation and place gravel bedding

**PRECAST YARD (Stockton)**

- Pour five panels and two segment
- Casting bed #3 – Expected completion date of assembly is for mid-May

**COMPLETED PROJECTS**

GEOFILL (04-012054)	Project accepted – April 1st, 2003	RE: Richard Duncan
YBI MIDDEN SITE (04-012074)	Project accepted – January 9 <sup>th</sup> , 2003	RE: Beau Wrightson