



Caltrans Field Office
345 Burma Road
Oakland, CA 94607

SFOBB – Seismic Replacement Project
Status of Construction
Week Ending JULY 3rd, 2003



SKYWAY (04-012024)

Resident Engineer: Doug Coe

Time Elapsed – 35%
Complete – 22%

Est. Date of Completion – Spring 2006
Project Cost: 1,043M

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

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

	This Week	Total to Date	Project Total	Percent Complete
FOUNDATIONS				
Coffercells Constructed	0	10	20	50.00%
Footing Boxes Set	0	6	28	21.43%
Piles Driven	3	32	160	20.00%
Pile-head to Footing Box Connections	3	47	1280	3.67%
PRECAST YARD				
Panels Poured	3	42	876	4.79%
Segments Poured	0	11	452	2.43%

- Pier table mock-up – Poured final lift on Monday

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 16E – First pile rebar cage expected to be placed in July
- Pier 15E – Continue welding pile-head connection plates
- Pier 14E – Continue cutting slots and prepare to weld pile-head connection plates
- Pier 13E – Begin de-watering of box
- Pier 12E – Start clean up
- Pier 11E – Finish driving and begin clean up
- Footing Boxes for Piers 10E and 9E are estimated to arrive July 14, 2003, from Texas

PRECAST YARD (Stockton)

- Cast four panels next week
- Cast two segments next week
- Hinge bed – Pieces onsite and ready for assembly
- Bed 3 – Fine tuning and assembly to be completed by next week

OTHER

- Pier table mock-up – Begin placing deck steel



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YBI SUBSTATION (04-0120G4)

Resident Engineer: Beau Wrightson

Time Elapsed – 17% Est. Date of Completion – Summer 2004
 Complete – 4% Project Cost: 5.5M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- Continue drill and bond dowels for north side viaduct extenders, and collars
- Place rebar and forms for on-ramp approach seat extender
- Complete clearing and grubbing

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

- Complete drill and bound dowels and start placing rebar for collars
- Relocate overhead utilities adjacent to building pad
- Begin excavating building pad and around collars
- Begin electrical utility relocation in tunnel (CCO #10)

W2 (12-0120C4)

Structure Representative: Leonard Fiji

Time Elapsed – 4% Est. Date of Completion – May 2004
 Complete – 0% Project Cost: 25M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- Drilling rigs and blasting mats were delivered to the job site
- Demolished existing retaining wall at W2W location

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

- Construct construction entrance
- Drill side of excavation for slope stability measure
- Begin excavation

COMPLETED PROJECTS

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