



Caltrans Field Office
345 Burma Road
Oakland, CA 94607

SFOBB – Seismic Replacement Project
Status of Construction
Week Ending August 15th, 2003



SKYWAY (04-012024)

Resident Engineer: Doug Coe

Time Elapsed – 37.7%	Bid Opened date – December 19, 2001	http://www.newbaybridge.org
Complete – 25%	Construction Began – February 6, 2002	http://www.dot.ca.gov/dist4/sfobbbulletin.htm
Project Cost: \$1,043M	Est. Date of Completion – Fall 2006	http://biomitigation.org/

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

	This Week	Total to Date	Project Total	Percent Complete
FOUNDATIONS				
Footing Boxes Set	0	8	28	28.57%
Piles Driven	0	38	160	23.75%
Pile-head to Footing Box Connections	18	100	1280	7.81%
PRECAST YARD				
Panels Poured	5	61	876	6.96%
Segments Poured	1	22	452	4.87%

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 – Complete pile concrete
- Pier 15E – Begin to place rebar pile cage
- Pier 14E – Continue welding pile-head connection plates
- Pier 13E – Continue cutting slots for pile-head connection plates
- Pier 12E – Begin to cut slots for pile head connection plates
- Pier 10E – Continue pile driving
- Pier 09E – Begin pile driving and pile splicing
- Footing boxes for Pier 8E, 7E, 6E, 5E are estimated to arrive August 30th, 2003 from Texas

PRECAST YARD (Stockton)

- Cast seven panels next week
- Cast one segment next week
- Hinge bed – Continue assembly
- Continue construction of Barge slip



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YBI SUBSTATION (04-0120G4)

Resident Engineer: Beau Wrightson

Time Elapsed – 27% Est. Date of Completion – Summer 2004
Complete – 19% Project Cost: \$5.5M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- Restripe EB 80 and Place K rail and scaffolding on South side of viaduct
- Close EB YBI off-ramp east of the tunnel, and place detour signs
- Place rebar and form remaining collars
- Continue dowels on outside of south side viaduct in “cave”, place rebar and forms
- Continue placing subgrade utilities and manholes at building site

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

- Continue placing subgrade utilities and manholes at building site
- Place concrete for remaining collars
- Begin utility relocation on south side viaduct (portion is CCO #10)
- Place rebar and form below westbound YBI off – ramp in “cave”

W2 (12-0120C4)

Structure Representative: Leonard Fiji

Time Elapsed – 21% Est. Date of Completion – May 2004
Complete – 5% Project Cost: \$25M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- W2E/W2W – Continued with excavation operations and hauling materials

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

- W2E/W2W – Continue excavation operations and hauling off of debris

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