



Caltrans Field Office
345 Burma Road
Oakland, CA 94607

SFOBB – Seismic Replacement Project
Status of Construction
Week Ending JULY 18th, 2003



SKYWAY (04-012024)

Resident Engineer: Doug Coe

Time Elapsed – 36% Est. Date of Completion – Fall 2006
Complete – 23% Project Cost: 1,043M

<http://www.newbaybridge.org>
<http://www.dot.ca.gov/dist4/sfobbulletin.htm>
<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	6	28	21.43%
Piles Driven	0	38	160	23.75%
Pile-head to Footing Box Connections	0	64	1280	5.00%
PRECAST YARD				
Panels Poured	2	50	876	5.71%
Segments Poured	3	18	452	3.98%

- Pier table mock-up – Completed Lay out Deck steel

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 – Pile de-watering and Installing pile cage
- Pier 15E – Preparing box for concrete pour
- Pier 14E – Continue welding pile-head connection plates
- Pier 13E – Continue cutting slots for pile-head
- Pier 12E – Continue clean up
- Footing Boxes for Piers 10E and 9E are estimated to arrive July 20, 2003, from Texas

PRECAST YARD (Stockton)

- Cast no panels next week
- Cast two segments next week
- Hinge bed – Pieces continue assembly
- Install the Barge slip next week

OTHER

- Pier table mock-up – Begin Grouting the bottom slab "P" Tendons on Wednesday



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YBI SUBSTATION (04-0120G4)

Resident Engineer: Beau Wrightson

Time Elapsed – 19% Est. Date of Completion – Summer 2004
Complete – 7% Project Cost: 5.5M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- Begin overhead electrical relocation at building site
- Continue drill and bond dowels for north side collars
- Begin electrical utility relocation in tunnel (CCO #10)
- Complete rebar and forms for on-ramp approach seat extender

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

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

W2 (12-0120C4)

Structure Representative: Leonard Fiji

Time Elapsed – 10% Est. Date of Completion – May 2004
Complete – 1% Project Cost: 25M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- Conducted the first blasting operation
- Excavated and hauled the debris
- Drilled holes and installed tieback for the drape over the excavation hole
- No structure work was done

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

- Continue excavation and install tieback for the drape
- Excavate the west and east slopes

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