



**SFOBB – Seismic Replacement Project
Status of Ongoing Construction Contracts
Week Ending August 13, 2004**

SKYWAY (04-012024)

Doug Coe / David Salladay

Time Elapsed – 52% Bid Opening date – December 19, 2001
 Completed–56% Construction Began – February 6, 2002
 Project Cost: \$1,043M Est. Date of Completion – Nov 29, 2006

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

STATUS OF WORK:

	In Progress	Completed To-Date	Project Total	Percent Complete
FOUNDATIONS				
Footing Boxes Set	1	27	28	96%
Piles Driven	0	130	160	81%
SUBSTRUCTURE				
Pier Tables	6	2	28	7%
Pier Columns	7	10	28	36%
Pier Access Casing	2	10	20	50%
PRECAST YARD				
Panels Cast	4	346	876	39%
Segments Cast	2	168	452	37%
SUPERSTRUCTURE				
Segments Erect	4	4	452	<1%

FOUNDATIONS

- Pier 16W – Place concrete for footing top slab
- Pier 15W – Place concrete for top of piles
- Pier 14W – Grout annular spaces around piles and place concrete infill in footing box
- Pier 13W – Continue pile head connection welding
- Pier 12W – Cut slots and install connection plates for pile head connection welds
- Pier 11W – Continue initial cleanout of piles
- Pier 10W – Begin initial pile cleanout
- Pier 09W – Weld pile splices on east side piles
- Pier 08W – Install locking fill around footing box
- Pier 07W – Continue to install cofferdam

PIER COLUMNS

- Pier 06E – Install 3rd lift pier rebar
- Pier 05E – Place concrete for 3rd lift pier
- Pier 04E – Install form for 2nd lift pier
- Pier 04E – Pour 1st lift concrete
- Pier 14W – Construct column cage on barge



SKYWAY (04-012024) Continued

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PIER TABLES

- Pier 14E – Remove falsework
- Pier 13E – Pour top deck
- Pier 12E – Install deck rebar
- Pier 11E – Install steel for blisters
- Pier 10E – Install soffit rebar
- Pier 09E – Install soffit rebar

PRECAST YARD (Stockton)

- 4 panels are scheduled to be cast next week
- 2 segments are scheduled to be completed next week
- Ship out E16E-3E & 3W

SUPER STRUCTURE

- Pier 16E – Erect and stress segments 2W, 2E, 3W, and 3E
- Pier 15E – Pour closure for segment 1W

PIER W2 STRUCTURES (04-0120C4)

Pedro Sanchez / Leonard Fiji

Time Elapsed – 129%

Est. Date of Completion – September 10, 2004

Work Completed – 97%

Project Cost: \$25M

STATUS OF WORK:

- W2E: Apply concrete finishing and form top slab
- W2W: Pour the last lift on the column, and form top slab

YBI SUBSTATION (04-0120G4)

Beau Wrightson / Richard Duncan

Time Elapsed – 78%

Est. Date of Completion – December 15, 2004

Completed – 82%

Project Cost: \$5.5M

STATUS OF WORK:

SUBSTATION

- Terminate Conductors
- Continue to install SCADA system under CCO #30

UTILITY RELOCATIONS

- Continue to review resubmitted CCO #28 Shoring
- Install armored cable to vault 5 under CCO #29

RAMP CLOSURE

- WB 80 on-ramp East of YBI Tunnel, tentative opening date: December 15, 2004



SOUTH-SOUTH DETOUR (04-0120R4)

Ken Loncharich / John Walters

Time Elapsed – 3%
 Completed – 14%

Est. Date of Completion – October 27, 2005
 Project Cost: \$71M

Awarded Date: March 10, 2004
 Contract Approval Date: March 25, 2004
 First Working Date: July 10, 2004

STATUS OF WORK:

- Review of re-submitted preliminary design submittals for foundation, viaduct, East and West Tie-in
- Continue to meet with contractor to discuss design issues
- Continue to relocate USCG fence
- Continue with utility pot-holing
- Continue vibration monitoring and pre-construction photo survey
- Continue setting construction survey control
- Building 206 remove and replacement work, pending decision on where to move it
- Monitor slope, provide slope stabilization measures
- Mobilize equipment (crane & hammer)

RAMP CLOSURE:

- EB 80 off-ramp to YBI from the #5 lane will be closed on for the duration of the project (4 years)

E2-T1 Foundation For SASS (04-0120E4)

Pedro Sanchez / Mark Vilcheck

Time Elapsed – 10%
 Completed – 15%

Est. Date of Completion – May 26, 2007
 Project Cost: \$177.45M

Awarded Date: April 1, 2004
 Contract Approval Date: April 7, 2004
 First Working Date: April 22, 2004

STATUS OF WORK:

- Continued review of RFI's & Submittals
- Shop drawing review

COMPLETED PROJECTS

ROAD LOCATION (04-0120Q4)	Project accepted – June 19 th , 2004	RE: Richard Duncan
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
PILE INSTALL DEMO (04-012084)	Project accepted – December 15 th , 2000	RE: Mark Woods