



**SFOBB – Seismic Replacement Project
 Status of Ongoing Construction Contracts
 Week Ending August 20, 2004**

SKYWAY (04-012024)

Doug Coe / David Salladay

Time Elapsed – 52% Bid Opening date – December 19, 2001
 Completed–59% 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	0	28	28	100%
Piles Driven	0	130	160	81%
SUBSTRUCTURE				
Pier Tables	7	2	28	7%
Pier Columns	7	11	28	39%
Pier Access Casing	2	10	20	50%
PRECAST YARD				
Panels Cast	6	350	876	40%
Segments Cast	2	171	452	38%
SUPERSTRUCTURE				
Segments Erect	4	6	452	1%

FOUNDATIONS

- Pier 16W – Cure top slab concrete
- Pier 15W – Place top slab rebar mats
- Pier 14W – Pour concrete 1st lift in piles
- 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, pour pile plugs and grout 1st lift
- Pier 10W – Begin initial pile cleanout
- Pier 09W – Drive east side piles to tip elevation
- Pier 08W – Dewater cofferdam and clean top of box footing
- Pier 07W – Continue to install cofferdam

PIER COLUMNS

- Pier 06E – Install 3rd lift pier rebar
- Pier 04E – Place concrete for 2nd lift pier
- Pier 14W – Install pier column cage in pier socket
- Pier 16W – Form & place concrete for 1st lift pier



SKYWAY (04-012024) Continued**Doug Coe / David Salladay****PIER TABLES**

- Pier 14E – Remove falsework
- Pier 13E – Pour top deck
- Pier 12E – Install deck rebar
- Pier 11E – Install steel for blisters
- Pier 10E – Place concrete for soffit and 1st lift stems
- Pier 09E – Install soffit rebar
- Pier 08E – Install falsework

PRECAST YARD (Stockton)

- 2 panels are scheduled to be cast next week
- 6 segments are scheduled to be cast next week
- Ship out E15E-3E&W and E16E-4E&W from Stockton to Oakland

SUPERSTRUCTURE

- Pier 16E – Erect, Epoxy and stress segments 3W&E
- Pier 15E – Erect, Epoxy and stress segments 2W&E

PIER W2 STRUCTURES (04-0120C4)**Pedro Sanchez / Leonard Fiji**

Time Elapsed – 131%
Work Completed – 97%

Est. Date of Completion – September 10, 2004
Project Cost: \$25M

STATUS OF WORK:

- W2E: Place rebar, pour and cure top slab
- W2W: Form, place rebar and pour top slab

YBI SUBSTATION (04-0120G4)**Beau Wrightson / Richard Duncan**

Time Elapsed – 81%
Completed – 84%

Est. Date of Completion – December 15, 2004
Project Cost: \$5.5M

STATUS OF WORK:**SUBSTATION**

- Continue to terminate Conductors
- Continue to install SCADA system under CCO #30
- Install water manifold system in Substation Building

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 – 8%
 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
- Continue with trestle construction; pipe pile welding, roadway leveling
- Continue with SWPPP installation and maintenance

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 – 12%
 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