



**SFOBB – Seismic Replacement Project
 Status of Ongoing Construction Contracts
 Week Ending September 10, 2004**

SKYWAY (04-012024)

Doug Coe / David Salladay

Time Elapsed – 53%	Bid Opening date – December 19, 2001	http://www.newbaybridge.org
Completed–59%	Construction Began – February 6, 2002	http://www.dot.ca.gov/dist4/sfobbbulletin.htm
Project Cost: \$1,043M	Est. Date of Completion – Nov 29, 2006	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	1	141	160	88%
SUBSTRUCTURE				
Pier Tables	7	2	28	7%
Pier Columns	8	11	28	39%
Pier Access Casing	2	10	20	50%
PRECAST YARD				
Panels Cast	4	364	876	42%
Segments Cast	3	178	452	39%
Segments Ship out to Oakland	0	18	452	4%
SUPERSTRUCTURE				
Segments Erect	4	14	452	3%

FOUNDATIONS

- Pier 15W – Place top slab concrete
- Pier 14W – Install top slab rebar and studs
- Pier 13W – Begin final pile cleanout
- Pier 12W – Weld pile head connection plates
- Pier 11W – Cut slots and install connection plates for pile head connection welds
- Pier 10W – Continue initial pile cleanout
- Pier 09W – Begin final pile cleanout
- Pier 08W – Stab three pile top sections on east side of footing
- Pier 07W – Place locking fill around footing box and dewater cofferdam
- Pier 04W – Stab and splice top of last pile

PIER COLUMNS

- Pier 06E – Continue to install 3rd lift pier rebar
- Pier 04E – Install 3rd lift pier rebar
- Pier 16W – Pour 1st lift concrete for pier
- Pier 13W – Pour socket leveling pad



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

- Pier 14E – Post-tension high strength rebar & transverse tendons
- Pier 13E – Falsework removal
- Pier 12E – Pour concrete for top deck
- Pier 11E – Strip soffit & diaphragm forms
- Pier 10E – Set precast panels, install diaphragm, stem and blister forms
- Pier 09E – Place interior forms for 1st lift pour
- Pier 08E – Place rebar for soffit & stems

PRECAST YARD (Stockton)

- 4 panels are scheduled to be cast next week
- 3 segments are scheduled to be cast next week

SUPERSTRUCTURE

- Pier 15E – Erect, Epoxy and stress segments 5W&E
- Pier 14E – Install SLEDS onto pier table

PIER W2 STRUCTURES (04-0120C4)**Ben Ghafghazi / Leonard Fiji**

Time Elapsed – 139%

Est. Date of Completion – September 25, 2004

Work Completed – 99%

Project Cost: \$25M

STATUS OF WORK:

- W2E: Continue to apply concrete finishing
- W2W: Strip top slab and continue to backfill the footing

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

Time Elapsed – 84%

Est. Date of Completion – December 15, 2004

Completed – 85%

Project Cost: \$5.5M

STATUS OF WORK:**SUBSTATION**

- Install fire control system

UTILITY RELOCATIONS

- CCO #28, Continue to install shoring system
- CCO #29, Splice cables in pullbox on viaduct wall

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 – 13%
 Completed – 18%

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 with utility pot-holing discussion regarding unknown underground utilities
- Continue with trestle construction; roadway leveling
- Install SWPPP measures at Bent 48 slopes
- Monitor Goat Slope, provide slope stabilization measures
- Drive Piles at 49L
- Mobilization and foundation Layout
- Preparation for Building 206 relocation suspended pending conflict resolution with 04-0120C4 Contract

RAMP CLOSURE & SUSPENSION:

- EB 80 off-ramp to YBI from the #5 lane will be closed on for the duration of the project (4 years)
- All field activities are suspended at East Tie-End, West Tie-End, and Bent 48

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

Pedro Sanchez / Mark Vilcheck

Time Elapsed – 13%
 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
- Review shop drawings

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