



**SFOBB – Seismic Replacement Project  
 Status of Ongoing Construction Contracts  
 Week Ending December 17, 2004**

**SKYWAY (04-012024)**

**Doug Coe / David Salladay**

Time Elapsed – 57%      Bid Opening date – December 19, 2001  
 Completed–64%          First Working Day – February 6, 2002  
 Bid Amount: \$1,043M      Est. Date of Completion – Spring 2007

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

**STATUS OF WORK:**

	<b>In Progress</b>	<b>Completed To-Date</b>	<b>Project Total</b>	<b>Percent Complete</b>
<b>FOUNDATIONS</b>				
Footing Boxes Set	0	28	28	100%
Piles Driven	0	160	160	100%
Footing Boxes Complete	9	19	28	68%
<b>SUBSTRUCTURE</b>				
Pier Tables	5	7	28	25%
Pier Columns	3	16	28	57%
Pier Access Casing	3	12	20	60%
<b>PRECAST YARD</b>				
Panels Cast	4	434	876	50%
Segments Cast	3	216	452	48%
Segments Shipped out to Oakland	2	64	452	14%
<b>SUPERSTRUCTURE</b>				
Segments Erect	2	62	452	14%

**FOUNDATIONS**

- Pier 11W – Install top slab reinforcing steel
- Pier 10W – Place Pile lift one concrete
- Pier 09W – Continue welding pile head connection plates
- Pier 08W – Continue pile head connection welding plate fit up
- Pier 07W – Clean up inside of footing box
- Pier 04W – Begin pile clean-out
- Pier 03W – Clean annular space between piles and sleeves of marine growth

**PIER COLUMNS**

- Pier 14W – Strip access casing forms
- Pier 13W – Install 2<sup>nd</sup> lift pier column forms



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

- Pier 09E – Remove Falsework
- Pier 08E – Cure concrete for deck pour. Strip EOD bulkhead soffit forms.
- Pier 07E – Place concrete for 2<sup>nd</sup> lift pour (stem walls, diaphragms and blisters)
- Pier 06E – Place pre-cast panels. Place forms for 2<sup>nd</sup> lift pour stem walls, diaphragms & blisters
- Pier 05E – Install reinforcement for 1<sup>st</sup> lift (bottom soffit) and install interior forms

**PRECAST YARD (Stockton)**

- 4 panels are scheduled to be cast next week
- 3 segments are scheduled to be cast next week
- Expect to ship 2 segments to Oakland next week

**SUPERSTRUCTURE**

- Pier 12E – Lift, Epoxy and stress cantilever tendons at 8E&W
- Pier 11E – Install re-bar and form stage 2 closure for Segment 1 East & West
- Frame #4 – Stress continuity tendons between E15E and E16E

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**YBI SUBSTATION (04-0120G4)****Beau Wrightson**

Time Elapsed – 100%  
Completed – 91%

Est. Date of Completion – Summer 2005  
Bid Amount: \$11.3M

**STATUS OF WORK:****UTILITY RELOCATION:**

- Finish Micro Tunneling – East Bore
- Set up Micro Tunnel – Mid. Bore
- Resume Micro Tunneling – Mid Bore
- Reprogram Medium Voltage Relays
- Install Utilities in East Casing
- Transfer Lighting Circuits

**PUBLIC INTEREST:**

- WB 80 on-ramp east of YBI tunnel, tentative opening date: April 1, 2005




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### **SOUTH-SOUTH DETOUR (04-0120R4)**

**Lourdes David / Gary Lai**

Time Elapsed – 22%

Contract Approval Date: March 25, 2004

Completed – 20%

First Working Date: July 10, 2004

Bid Amount: \$71M

Est. Date of Completion – Summer 2006

#### STATUS OF WORK:

- Review of resubmitted final design of superstructure is on going.
- Review of East Tie-In information package submittals
- Continue Installing and maintaining SWPPP measures.

#### PUBLIC INTEREST:

- EB 80 off-ramp to YBI from the #5 lane will be closed for the duration of the project.
- Building 206 will remain in place.
- Opened W. Connector to Southgate Road Ramp.

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

**Pedro Sanchez / Mark Vilcheck**

Time Elapsed – 21%

Contract Approval Date: April 7, 2004

Completed – 23%

First Working Date: April 22, 2004

Bid Amount: \$177.45M

Est. Date of Completion – Summer 2007

#### STATUS OF WORK:

- Respond to contractor RFI's
- Review contractor submittals
- Shop drawings review
- Delivery of E2 Template

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### **COMPLETED PROJECTS**

PIER W-2 (04-0120C4)

Project accepted – October 20<sup>th</sup>, 2004

RE: Leonard Fiji

ROAD LOCATION (04-0120Q4)

Project accepted – June 19<sup>th</sup>, 2004

RE: Richard Duncan

GEOFILL (04-012054)

Project accepted – April 1<sup>st</sup>, 2003

RE: Richard Duncan

YBI MIDDEN SITE (04-012074)

Project accepted – January 9<sup>th</sup>, 2003

RE: Beau Wrightson

PILE INSTALL DEMO (04-012084)

Project accepted – December 15<sup>th</sup>, 2000

RE: Mark Woods