



**SFOBB – Seismic Replacement Project
Status of Ongoing Construction Contracts
Week Ending July 2, 2004**

SKYWAY (04-012024)

Doug Coe / David Salladay

Time Elapsed – 50%	Bid Opening date – December 19, 2001	http://www.newbaybridge.org
Completed–53%	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
SUBSTRUCTURE				
Pier Tables	4	1	28	4%
Pier Columns	5	8	28	29%
Pier Access Casing	1	9	20	45%
FOUNDATIONS				
Footing Boxes Set	1	25	28	89%
Piles Driven	4	117	160	73%
PRECAST YARD				
Panels Cast	0	330	876	38%
Segments Cast	1	161	452	36%

SUPER STRUCTURE

- Pier 16E – Erect sleds the week of July 12th in preparation of erecting segments in late July

PIER TABLES

- Pier 16E – Complete removal of falsework
- Pier 15E – Stress cantilever tendons
- Pier 14E – Install rebar for deck
- Pier 13E – Set the pre-cast panels
- Pier 12E – Pour concrete for bottom deck
- Pier 10E – Begin the installation of falsework within two weeks

PIER COLUMNS

- Pier 09E – Flood the cofferdam and begin sheet pile removal
- Pier 08E – Flood cofferdam & remove sheet piles
- Pier 07E – Install 3rd lift steel
- Pier 06E – Install 2nd lift steel
- Pier 05E – Place 2nd lift pier steel
- Pier 03E – Install column steel in footing

FOUNDATIONS

- Pier 05E – Cure concrete for the top slab
- Pier 04E – Place studs and rebar for the top slab
- Pier 03E – Place studs in the top of the piles and install last tower crane
- Pier 16W – Place grout and infill concrete inside footing box
- Pier 15W – Pile head connection welding
- Pier 14W – Cut slots for pile head connection welds
- Pier 13W – Continue excavation of the interior of the piles
- Pier 11W – Drive and begin splicing east side piles
- Pier 10W – Install footing box in the cofferdam
- Pier 09W – Install cofferdam frames and sheet piling
- Pier 7W and 8W – Place first lift of concrete inside footing boxes while still on the barge
- Pier 05W – Drive last east side pile
- Pier 03W – Install footing box on falsework

PRECAST YARD (Stockton)

- 1 segment is scheduled to be cast next week
- Beds 1 & 2 are shut down. Bed 3 continues without a swing shift. Bed 4 continues casting Hinge “E”



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

Time Elapsed – 114%

Est. Date of Completion – July 27th, 2004

Work Completed – 89%

Project Cost: \$25M

STATUS OF WORK:

- W2E: Pour northern columns, install architectural rebar and place 2nd lift for retaining wall
- W2W: Pour 5th lift of southern columns and install architectural rebar

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

Time Elapsed – 94%

Est. Date of Completion – October 15, 2004

Completed – 81%

Project Cost: \$5.5M

STATUS OF WORK:**SUBSTATION**

- Continue rough-in electrical and the installation of conductors
- Install interior light fixtures
- Fabricate / install comp. air
- Place erosion control on site
- Install Right of Way fence
- Terminate conductors

UTILITY RELOCATIONS

- Review CCO #28 Shoring

RAMP CLOSURE

- WB 80 on-ramp east of YBI Tunnel, tentative opening date: October 15, 2004

COAST GUARD ROAD RELOCATION (04-0120Q4)**Richard Duncan / Andrew Bui**

Time Elapsed – 100%

Est. Date of Completion – June 25, 2004

Completed – 100%

STATUS OF WORK:

- Completed



SOUTH-SOUTH DETOUR (04-0120R4)

Ken Loncharich / John Walters

Time Elapsed – 0% (suspended)
 Completed – 0%

Est. Date of Completion – December 30, 2005
 Project Cost: \$71M

Awarded Date: March 10, 2004
 Contract Approval Date: March 25, 2004
 Contract Suspended: April 9, 2004 – July 10, 2004

STATUS OF WORK:

- Project is suspended until July 10, 2004 – due to utility impacts and other delays from adjacent contracts
- Continue to review of re-submitted preliminary design submittals for East & West Tie-in Viaducts
- Continue to meet with contractor to discuss design issues
- Review code of safe practices for job related specificity
- Review RFI's and submittals for approval

RAMP CLOSURE:

- EB 80 off-ramp from the #5 lane will be closed on July 7th for the duration of the project (4 years).

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

Pedro Sanchez / Mark Vilcheck

Time Elapsed – 6.28%
 Completed – 5.9%

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
- Begin integrated shop drawing analysis

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
PILE INSTALL DEMO (04-012084)	Project accepted – December 15 th , 2000	RE: Mark Woods