



### SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 5:35 PM

## Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 109 Const Calendar Day: 307 Date: 12-Jul-2010 Monday

Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 03:30 pm Break: Over Time:

Federal ID:

Location:

Reviewer: Jefferson, Paul Approved Date: 13-Jan-12 Status: Approved

04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge

### Weather

Temperature 7 AM 50 - 60 12 PM 50 - 60 4PM 50 - 60

Precipitation 0 Condition

Working Day  If no, explain:

04-0120F4	Bid Item: 034	X-W2C-GTT.034	E-W Line Cross Over W2 Cap Stress & Grout Transverse Tendons
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 038	E-W2C-CON.038	E Line W2 Cap Place & Cure Concrete
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 038	W-W2C-CON.038	W Line W2 Cap Place & Cure Concrete
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 038	W-W2C-FPC.038	W Line W2 Cap Form & Pour Closure Joint
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 038	X-E2C-ESF.038	E-W Line Cross Over E2 Cap Erect Shoring & Falsework
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L01-OBG.056	E Line Lift 01 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L01-OBG.056	W Line Lift 01 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			



## Daily Diary Report by Bid Item

Job Name: 04-0120F4    Inspector Name Mathur, Lalit    Diary #: 109    Date: 12-Jul-2010    Monday

04-0120F4	Bid Item: 056	W-L02-OBG.056	W Line Lift 02 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L03-OBG.056	W Line Lift 03 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L04-OBG.056	W Line Lift 04 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L05-OBG.056	W Line Lift 05 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L06-OBG.056	W Line Lift 06 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
<b>Diary:</b>			Dispute
<b>General Comments</b>			<input type="checkbox"/>
056    W-L06-OBG.056			
Description of Work by ABF and its Sub-contractors.			
W2 Activities			
W2 Foundation Well Cover Slabs:			
·ABF/CONC continue preparing the formwork for the precast slabs for the Foundation Wells for the North Piers and South Piers.			
·CONCO had a crew of 4 people as follows:			
oNorm robinsonSuperintendent			
oGary PeneCarpenter			
oSalvador GldonaCarpenter			
oJasmin GornjacCarpenter			
oCONCO has divided the formwork in two sections. The east half of the formwork will be for two large East and West pieces of slabs. These were marked but not yet formed up. The west half of the formwork is yet to be worked on.			
Closure Pour Activities:			
·ABF did not work on this today.			
Installation and Stressing of PT Strands at W-Line Closure Pour:			
·SDI had a small crew of three people Ralph, Brian and Jerry.			
·SDI was cutting strands at W-Line top Tendons.			
·SDI also installed the base plates..			
Repair of PT Duct at E-Line Closure Pour:			

## Daily Diary Report by Bid Item

**Job Name:** 04-0120F4    **Inspector Name** Mathur, Lalit    **Diary #:** 109    **Date:** 12-Jul-2010    **Monday**

- There is a blocked duct (for Tendon #41B, second from south end for the bottom row) along E-line.
- Today AJC has only 3 people as follows:
  - oJack GilbertForeman
  - oAngus Jaskiewiez Labor
  - oMichael CruzLabor
- AJC continued cleaning up the blocked duct.
- By noon time they had completed the cleaning work. AJC informed Jim Davidson that all concrete from the blocked duct has been removed.
- JimDavidson came there. He used a crew of two people to check the blocked duct with coil rods. ABF used 6 rods of 10 ft length joined together by couplers.
- ABF had earlier put a steel block east end near the closure pour. This item was removed by ABF by pushing from west end and pulling from east end (inside the OBG's south sloping side).
- AJC was relieved by ABF and they started to wind down. By end of the day, they had removed their high big pumping/filtering system. AJC lowered all equipment on the ground to be take these back.

- Pier 7 Activities
- ABF was performing miscellaneous activities at Pier 7 for tower erection frame.
- The Shear Leg Crane was used to unload Lift 1 of the Tower T1.
- By end of the day, 2 pieces of the columns were removed.

**Activities at Site:**

- OBG Installation: Lift 6-W Activities
- ABF continues adjusting Lift 6-W elevations on all sides by working on one corner at a time. It is working very slowly as most people are working on preparing for the Tower Lift-1.
- ABF continued doing final adjustments to Lift 6W grades.

- OBG Installation: Miscellaneous Welding and Bolting Activities Lifts 1-W to 6-W & Lifts 1E to 6-E
- ABF continues welding, welding repairs and bolting operations all over.
- The perimeter welding continues all over including repairs.
- The E-Line welding platforms are between Lifts 4E & 5E and between Lifts 5E and 6 E for performing the perimeter welding. Welding repair work continues for all the Lifts of OBG.
- The W-Line welding platforms are between Lifts 3W & 4W and between Lifts 4W and 5W for performing the perimeter welding. ABF installed the backup bar between Lifts 5W and 6W. The repair work continues for all the Lifts of OBG.
- ABF continued the bolting operation between Lift 6W and the cross beam CB-5 at the top flange. At end of the day, most of the bolts were in as well as some pins. ABF was bolting on the sides and the bottom. ABF has a bolting platform at the north end of CB-5.
- Bolting operation also continues inside the OBG.

- Shear Leg Crane Activities:
- The Shear Leg Crane was used to unload Lift 1 of Tower T1.

- Miscellaneous Activities
- Worked on TY Lin Reports. Gathered information form Jason and Tai-Lin and emailed to TY Lin.

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>E-L02-OBG.056</b>	<b>E Line Lift 02 OBG Erect structural steel</b>
AMERICAN BRIDGE/FLUOR, A JV			

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>W-L08-OBG.056</b>	<b>W Line Lift 08 OBG Erect structural steel (bridge box girder)</b>
AMERICAN BRIDGE/FLUOR, A JV			

## Daily Diary Report by Bid Item

**Job Name:** 04-0120F4    **Inspector Name** Mathur, Lalit    **Diary #:** 109    **Date:** 12-Jul-2010    **Monday**

<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>X-L02-CBM.056</b>	<b>E-W Line Cross Over Lift 02 Cross Beam</b>
AMERICAN BRIDGE/FLUOR, A JV			
<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>X-L03-CBM.056</b>	<b>E-W Line Cross Over Lift 03 Cross Beam</b>
AMERICAN BRIDGE/FLUOR, A JV			
<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>E-L03-OBG.056</b>	<b>E Line Lift 03 OBG Erect structural steel</b>
AMERICAN BRIDGE/FLUOR, A JV			
<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>X-L04-CBM.056</b>	<b>E-W Line Cross Over Lift 04 Cross Beam</b>
AMERICAN BRIDGE/FLUOR, A JV			
<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>X-L05-CBM.056</b>	<b>E-W Line Cross Over Lift 05 Cross Beam</b>
AMERICAN BRIDGE/FLUOR, A JV			
<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>X-L06-CB1.056</b>	<b>E-W Line Cross Over Lift 06 Cross Beam 1</b>
AMERICAN BRIDGE/FLUOR, A JV			
<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>X-L07-CB1.056</b>	<b>E-W Line Cross Over Lift 07 Cross Beam 1</b>
AMERICAN BRIDGE/FLUOR, A JV			
<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>E-L04-OBG.056</b>	<b>E Line Lift 04 OBG Erect structural steel</b>
AMERICAN BRIDGE/FLUOR, A JV			
<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>E-L05-OBG.056</b>	<b>E Line Lift 05 OBG Erect structural steel</b>
AMERICAN BRIDGE/FLUOR, A JV			
<b>04-0120F4</b>	<b>Bid Item: 056</b>	<b>E-L06-OBG.056</b>	<b>E Line Lift 06 OBG Erect structural steel</b>
AMERICAN BRIDGE/FLUOR, A JV			



## Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Mathur, Lalit Diary #: 109 Date: 12-Jul-2010 Monday

04-0120F4	Bid Item: 056	E-L08-OBG.056	E Line Lift 08 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 060	E-W2C-WDS.060	E Line W2 Cap West Deviation Saddle
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 060	W-W2C-WDS.060	W Line W2 Cap West Deviation Saddle
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 060	X-W2C-JKS.060	E-W Line Cross Over W2 Cap Jacking Saddle
AMERICAN BRIDGE/FLUOR, A JV			