



### SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 5:32 AM

## Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 037 Const Calendar Day: 498 Date: 19-Jan-2011 Wednesday

Inspector Name: Tern, Ae Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 03:30 PM Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 02-Mar-11 Status: Approved

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

### Weather

Temperature 7 AM 12 PM 4PM  
Precipitation Condition sunny

Working Day  If no, explain:

### Diary:

Dispute

#### Tower Activities

ABF's crew continue the Struts bolting operation at the 38M elevation.

John, Matt and Lorenzo are using the hydraulic torque wrench to do torque test on the A490 geomet bolts at 38M elevation. There were numerous torque test failure at the West strut. Matt, John and Lorenzo had to re-tension almost 100% of the bolts on the West-inner and outer strut. Guo and Tan work on tensioning A325 galvanized bolts on the East strut façade plate and also the bolts that connect the façade to the tower skin.

Torque test were performed on the following location:

- The web of the West-inner and outer strut (tested with regular torque wrench).
- Top and bottom flange of the West-inner and outer (tested with Hydraulic Torque wrench).

04-0120F4 Bid Item: 053 T-L01-SFE.053 Tower Lift 01 Strut Façades East Erect structural steel (bridge tower)

AMERICAN BRIDGE/FLUOR, A JV

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	Lorenzo Padilla	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	Wei Tan	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	Guo Chen	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	JOHN CHAPMAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	KEVIN KARBBER	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW GREER	8.00	0.00	0.00	8.00		<input type="checkbox"/>

