



# SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:05 AM

## Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 432 Const Calendar Day: 790 Date: 07-Nov-2011 Monday  
 Inspector Name: Bruce, Matt Title: Transportation Engineer  
 Inspection Type: Intermittent  
 Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00  
 Federal ID:  
 Location:  
 Reviewer: Mathur, Lalit Approved Date: Status: Submit

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 0.00" Condition Partly overcast to sunny

Working Day  If no, explain:

### Diary:

Dispute

#### Work description.

- Attended weekly SAS staff meeting at 8:00am
- Conducted a level run from control point TWL270 to control points W2ECP, W2WCP, EPP8.5C, WPP8.5C, JA1000, JA1001, PP4ECL24, PP4WCL24, PP6ECL44, and PP6ECL44 with the assistance of John Lyons. The survey was conducted in the afternoon where the steel temperature for this time of the year is likely at the maximum temperature. This is being done to verify the vertical control on the bridge superstructure for additional OBG surveys and benchmarks for the trig-leveling of cable strand number 1.
- Monitored the progress of the prestressing/jacking operation for Crossbeam 19 and OBG lifts 14E/W for surveying.



### Attachment



Jacks and vertical adjustment beam in place for aligning/jacking CB19 to OBG lift 14E/W.



ABF ironworkers continuing to position the north splice joint of CB 19 with OBG lift 14W.



## Daily Diary Report by Bid Item

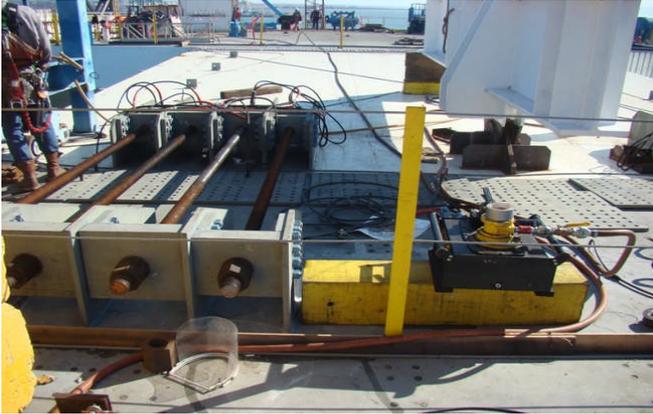
Job Name: 04-0120F4

Inspector Name Bruce, Matt

Diary #: 432

Date: 07-Nov-2011

Monday



Close up of the east jacks to be used for jacking CB19 and OBG lifts 14E/W.



Jacks and vertical adjustment beam in place for aligning/jacking CB19 to OBG lift 14E/W.