



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 4:05 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 308 Const Calendar Day: 988 Date: 23-May-2012 Wednesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:45 AM 05:45 PM Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

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

Weather

Temperature 7 AM 12 PM 4PM
Precipitation Condition

Working Day [checked] If no, explain:

Diary:

Dispute

Cable Suspenders

Overview of work today:

Installation of suspender ropes continued today in the North side-span. Cable Band (CB) bolt tensioning was ongoing on the South main-span, & CB re-installation was ongoing on the North main-span.

I was inspecting Aaron Kent's crew on suspender rope installation. See below for a list of labor for this crew. Others (L. Woo, S. Daouk, V. Altimarano, A. Iranmenesh, S. Soheili) were inspecting the CB tensioning, CB installation, CB cleaning, & CB grinding. See their diaries for additional details.

- I arrived at the pier 7 office at 06:45, checked email, & was on the bridge at 07:00.

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Work on CB installation & tensioning:

- From 07:00 until 08:40, Aaron's crew was laying out the uphill & downhill suspender ropes to CB 14N. I inspected the suspenders to make sure they were about to install the correct suspender at this CB, & to check for damage (none was noticed).
- At 08:40, I left the bridge to attend a safety meeting at the pier 7 office. See the diary of A. Iranmenesh for details of the suspender installation for the rest of the morning.
- From 09:00 until 10:30, I attended the make-up safety stand-down meeting since I only attended half of the normal stand-down 2 weeks ago. The topic was general project safety.
- From 10:30 until 10:45, I checked email, & printed some paperwork needed in the field.
- At 11:00, I returned to the bridge. The suspender ropes at PP14N were already installed, & they were moving in the suspenders for PP16N for installation. However, these will be installed with a winch line at OBG level & a roller battery attached to the Cable.
- From 11:00 until the end of the shift, Aaron's crew was setting up the winch lines & roller battery that will be used to install the suspenders at PPs 16N through 40N.
- From 11:15 until 12:30, I attended a Cable group meeting where we discussed inspection items on the current operations.
- From 12:30 until 13:00, I ate lunch.
- From 13:00 until 15:30, while Aaron's crew was setting up their suspender rope installation equipment, I only intermittently checked on their progress. During this time, I took photos of the Cable wires within the CB gaps on the CBs in the South side-span. These CBs have already been tensioned, & these photos were needed for the CB update report that is being compiled by Saman Soheili. I took several photos in each of the top gap & bottom gap at all CBs in the South side-span (PPs 10-40).
- At 15:15, Aaron's crew wrapped up the tools to end their shift.
- At 15:45, I left the bridge.
- From 16:00 until 16:45, I organized all of the photos that I had taken on the CBs in the South side-span,



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& then gave a couple of the files to Saman for inclusion in his update report.  
- From 16:45 until 17:30, I reviewed Submittal 2636R00 (Split Collar Erection Plan) since the field work on connecting the suspender ropes to the suspender brackets will start soon.  
- From 17:30 until 17:45, I wrote my diary for the day.

04-0120F4 Bid Item: 067 C-PWS-CBD.067 Install Cable Bands

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	JNM	STANLEY DALIE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	HENRY HERNANDEZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW COCHRAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	AARON KENT	8.00	0.00	0.00	8.00		<input type="checkbox"/>

