



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 3:46 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 432 Const Calendar Day: 157 Date: 08-Nov-2012 Thursday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 06:40 AM 03:30 PM Break: 00:30 Over Time: 00:00

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 If no, explain:

Diary:

Dispute

Cable Wrapping

Overview of Cable work today:

The following work was ongoing today on the Cable:

- Cable wrapping
- Painting of the suspender ropes

Today I was inspecting Tony Costa's crew on Cable wrapping on the North main-span. See the diaries of L. Woo, S. Daouk, J. Lyons, V. Altamarano, & T. Shimada for additional details of Cable field work.

- I arrived at the pier 7 office at 06:40, & was on the bridge at 07:00.
- From 07:10 until 07:45, Tony's crew was wrapping the Cable with the "push" machine starting near PP 66.8N. They wrapped about 1m during this time, & stopped when the machine ran up against the edge of the cable band (CB) at PP 66N.
- From 07:10 until 10:45, zinc paste was being applied to the Cable between PPs 66N & 64N.
- From 07:20 until 07:30, Cadwelds were placed near PP 66.8 across the S-wires that were butt spliced yesterday at the end of the shift.
- From 07:45 until 07:55, Cadwelds were placed atop the Cable to secure the S-wire in place near PP 66.3N.
- From 07:55 until 08:20, Tony's crew removed the "push" wrapping machine from the downhill side of the CB, & installed it just uphill of the CB at PP 66N.
- From 08:20 until 08:35, Tony's crew wrapped the first 200mm of S-wire just uphill of the CB at PP 66N.
- From 08:35 until 08:45, Cadwelds were placed atop the Cable to secure the S-wire in place.
- From 08:45 until 08:55, Tony's crew moved the 200mm section of S-wire downhill to lap under the CB caulking groove.
- From 08:55 until 09:35, Tony's crew was wrapping the Cable with the "push" machine. They wrapped about 2.5m during this time, & stopped when the bobbins ran low on S-wire near PP 65.2N.
- From 09:35 until 09:50, Cadwelds were placed atop the Cable to secure the S-wire in place near PP 65.2N. Also, full bobbins were installed on the wrapping machine.
- From 09:50 until 10:05, Tony's crew was doing the S-wire butt splice near PP 65.2N.
- From 10:15 until 10:30, after the butt splice was done, Tony's crew wrapped several turns, & then Cadwelds were placed across the S-wires that were butt spliced.
- From 10:30 until 11:50, Tony's crew was wrapping the Cable with the "push" machine. They wrapped about 5.5m during this time, & stopped when the machine ran up against the edge of the cable band (CB) at PP 64N.
- From 10:45 until 11:45, zinc paste was being applied to the Cable between PPs 64N & 63N.
- At 11:50, dark rain clouds started to gather, so they stopped work on wrapping, & started prepare to cover the areas of the cable with zinc paste.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 432

Date: 08-Nov-2012 **Thursday**

- From 11:50 until 12:15, the areas of the Cable with zinc paste were covered with protective plastic.
- From 12:15 until 12:45, lunch.
- At 12:30, it started raining.
- At 13:00, all of the iron-workers left for the day. Several laborers continued working on cleaning of excess zinc paste.
- At 13:30, I left the bridge.
- From 13:45 until 14:30, I started writing my diary for the day & checked email.
- From 14:30 until 15:15, I went back to the bridge to check to see if any Cable work was ongoing. The only work ongoing was cleaning (laborers & painters).
- At 15:15, I left the bridge.
- From 15:20 until 15:30, I finished writing my diary for the day & checked email.

04-0120F4 Bid Item: 067 C-PWS-WCS.067 Wrap Cable System

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Semi-Skilled Laborer	APP	Armando Lomeli	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Semi-Skilled Laborer	APP	Leo Becerra	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	RYAN EVANCHIK	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Ironworker	JNM	Robert Larue	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Ironworker	APP	ZACHARIAH MACDONALD	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Ironworker	APP	JONATHON BISKNER	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	FOR	ANTHONY COSTA	6.00	0.00	0.00	6.00		<input type="checkbox"/>

