



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 093 Const Calendar Day: 618 Date: 19-May-2011 Thursday
 Inspector Name: Wright, Doug Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 07:00 AM 08:30 PM Break: 00:30 Over Time: 03:00

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

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 26-Jun-11 Status: Approved

Weather

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day If no, explain:

Diary:

Dispute

Tower Activities

Tower saddle erection:

The Tower saddle was being erected today (see attached photos). Below is a list of activities for the erection operation:

- The strand jacks started raising the saddle at 7:10am.
- From 14:00 until 14:15, they paused the lifting to replace 3 wedges that had slipped.
- At 18:30, the saddle started being moved laterally.
- At 18:40, I climbed to the top of the grillage to make one last check that the grillage top plate was clean of oil or debris.
- At 20:10, the saddle touched down on the grillage

This operation was also covered by Sami Daouk and Bob Brignano at various portions of the shift. See their diaries for a list of labor and additional details.

Meetings:

I attended the bi-weekly safety meeting from 08:00 until 08:45. The topic was project safety.

I attended the weekly Team Tower meeting from 10:00 until 11:00. Attending were Mark MacDonald from ABF, and Rick Morrow, Mark Woods, and myself from Caltrans. The following topics were discussed:

- Trial fit of the Tower head: ABF confirmed that a trial fit of all 4 segments of the Tower head will be trial fit atop the grillage soon after it arrives in early June. After the trial fit, some work will be done in the yard on items not completed in Shanghai. Then it will be sent to XKT for additional welding needed due to recent change orders (raising the parapet wall, possibly reinforcing the skins for the elevator extension, etc).
- Tower head erection plan submittal: ABF mentioned that they will soon submit the erection plan for the Tower head.
- Paint: Painting will soon begin on the Tower at Splice #2. We reminded ABF of the need for the paint QC to perform the required QC checks, and that the QC documentation needs to then be submitted. This has previously been an issue on OBG painting.

- Upcoming schedule: ABF stated that the intention is to complete all major bolting and welding operations by August 1st.

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Attachment



Tower saddle touchdown atop the grillage



Tower saddle at about Elevation 148m