



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 004 Const Calendar Day: 309 Date: 14-Jul-2010 Wednesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:30 AM 05:00 PM Break: 00:30 Over Time: 01:00

Federal ID:

Location:

Reviewer: Woods, Mark Approved Date: 18-Aug-10 Status: Approved

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:

04-0120F4 Bid Item: 052 T-L01-TNE.052 Tower Lift 01 Tower NE Furnish structural steel (bridge tower)
 AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 052 T-L01-TSW.052 Tower Lift 01 Tower SW Furnish structural steel (bridge tower)
 AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

Tower Lift 1 Off-loading 052 T-L01-TSW.052

Tower Lift 1 arrival inspection and preparation for erection on pier 7.

Throughout the shift, work was ongoing to prepare the shafts for erection. The lifting lugs were attached to the top of the South shaft (see attached photo). Also, work was ongoing to ready the erection gantry to be installed atop the erection Tower.

Arrival Inspection:

From 09:00 until 10:00, Caltrans/ABF joint arrival inspection was done for the external of South shaft. Nothing on the internal was checked at this time. Only one small area appeared to have sustained some minor damage. On the C-D corner, a small ding in the steel was noticed at the 43m elevation (see attached photo). It was the general consensus that it should not require a weld repair to fix. It should be able to be fixed by blending with some minor grinding, followed by touch-up paint. Along with myself, the following people were also involved in the inspection:

- From CT: M. Woods, M. Chui, and S. Khoo
- From METS: R. Mertz, B. Levell, and S. Croff
- From ABF: C. Kanapicki, J. Bowers, and M. Johnson (Smith Emery)

Office work:

In between intermittent observations of the Lift 1 off-loading, the following office work was done:

- Continued to create bolt tracking spreadsheets for strut facades
- Reviewed a draft of rev 2 of the PQWP submittal in preparation for a meeting tomorrow

Attachment

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Job Name: 04-0120F4

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Wednesday



Attaching lifting lugs atop the South shaft



Minor damage on the C-D corner at Elev 43m



South shaft arrival inspection (external only)