



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 345 Const Calendar Day: 50 Date: 24-Jul-2012 Tuesday
 Inspector Name: Wright, Doug Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 06:50 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	4 PM
Precipitation			Condition

Working Day If no, explain:

Diary:

Dispute

CCO #200s01

Today I was tasked with inspecting the trial fit-up between the CCO-200s01 suspender protection brackets & Cable Band (CB) 98. This work was to be done in the pier 7 warehouse.



- I arrived at the pier 7 office at 06:50.
- From 07:15 until 08:00, I walked through the warehouse to check for any ongoing CCO-200s01 work. None was ongoing at the time.
- From 08:00 until 08:45, I went to the bridge to check on the status of work in the field. There was only misc Cable work ongoing. Sami Daouk was covering the inspection.
- From 08:45 until 10:00, I did misc office work (checked email, searched PMIV for RFIs & submittals related to Cable issues, started my diary for the day, etc). I downloaded ABF-SUB-2594R02, & reviewed it. It was for load transfer jacking brackets from PPs 96 thru 110. Also, I printed a copy to take to the field.
- From 10:00 until 10:30, I again walked through the warehouse to check for any ongoing CCO-200s01 work. None was ongoing at the time.
- From 10:30 until 12:00, I was checking the previously created tracking spreadsheets to record the displacements & loads on suspenders during the inspection of the upcoming LT operation.
- From 12:00 until 12:30, I ate lunch.
- From 12:45 until 13:15, I again walked through the warehouse to check for any ongoing CCO-200s01 work. They were fitting up the bracket onto the Eastbound CB98. There was not a tight fit between the bracket & the CB. The following issues were noted (see attached photos):
 - The pitch of the bracket appeared to match the pitch of the CB, but the bracket appeared to have a flatness issue along its length. This made the center section tight fit, but both ends sit above the CB.
 - 2 of the stanchion post bolt holes had a minor misalignment.
- From 13:15 until 14:00, I went to the weekly field issues meeting with Roman Granados & ABF Engineers Adam Roebuck & Scott Yeager. We discussed options on fitting up the CCO-200 bracket onto CB98, SWPPP issues at the suspender jacking platforms, & several other minor field issues.
- From 14:00 until 14:30, I went back out to the warehouse to get more photos of the fit between the CCO-200 bracket & CB98.
- From 14:30 until 15:15, I sorted through the photos of the fit-up issues, & sent an email to B. Boal, R. Granados, W. Collins, J. Duxbury (TY Lin), & G. Baker (TY Lin) that summarized the fit-up issues.
- From 15:15 until 15:30, I wrote my diary for the day & checked email.

CCO-200s01 Hours:

- Robert Martell - 1 hour

04-0120F4 Bid Item: 067 C-SUS-BGS.067 Attach BG Lifts to Suspenders

AMERICAN BRIDGE/FLUOR, A JV



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Job Name: 04-0120F4

Inspector Name Wright, Doug

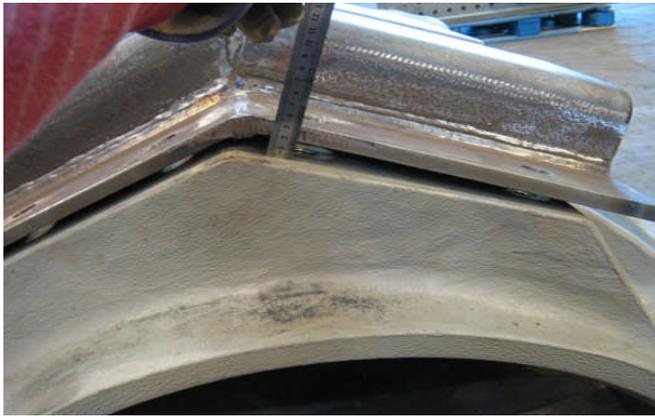
Diary #: 345

Date: 24-Jul-2012

Tuesday

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Attachment



CCO-200 bracket fit-up at WB PP98



CCO-200 bracket misaligned stanchion post hole