



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 12:16 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 249 Const Calendar Day: 834 Date: 21-Dec-2011 Wednesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 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 40 - 50 12 PM 4PM 50 - 58

Precipitation None Condition Clear

Working Day If no, explain:

Diary:

Dispute

Work description.

PWS Hauling # 1

ABF started hauling PWS #1 around 8:30 AM. , the following issues were observed:

- At pier W2 when the PWS is hooked into the transfer Arm and released from the Primary Hauling arm, spinning of the PWS was observed. The ABF crews started to rotate it back to the initial condition. The possibility of twisting PWS from the starting point is very high.
- The head of the Transfer Arm grabs the PWS not the PWS end socket. This causes two problems, damaging the PWS galvanized surface especially if PWS starts rotating inside the head of the Transfer arm, besides as shown in the pictures causes a bending of the PWS as a result of the PWS socket weight. If the moment is in an acceptable range, the head of the Transfer Arm should be modified to prevent any damage to the PWS.
- The hauling stopped at the beginning of the South main span catwalk as a result of malfunctioning of some rollers at the tower.

ABF Crews active at Pier W2:

- Jerry Kubala
- Rigoerto Garcia
- Ryan Nash
- Ryan Evanchik
- Jonathan Canites
- Joseph Stone
- Mike portillo
- Jim Benninghove
- Mike Draper
- Tony Miranda
- Scott Ross (Crane Op.)

Equipments:

- Crane Terex RT 160(ABF002154)

04-0120F4 Bid Item: 051 0-000-000.051 ERECT STRUCTURAL STEEL (BRIDGE)

AMERICAN BRIDGE/FLUOR, A JV



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 249 Date: 21-Dec-2011 Wednesday

04-0120F4 Bid Item: 060 E-W2C-WDS.060 E Line W2 Cap West Deviation Saddle
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 W-W2C-WDS.060 W Line W2 Cap West Deviation Saddle
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 X-W2C-JKS.060 E-W Line Cross Over W2 Cap Jacking Saddle
AMERICAN BRIDGE/FLUOR, A JV

Attachment



Daily Diary Report by Bid Item

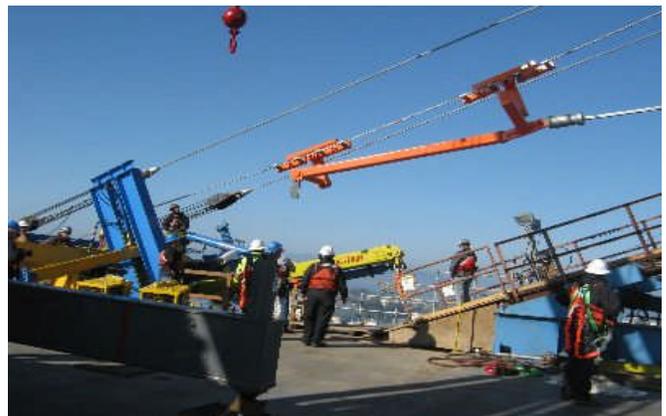
Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 249

Date: 21-Dec-2011

Wednesday



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 249

Date: 21-Dec-2011

Wednesday

