



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:16 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 025 Const Calendar Day: 176 Date: 03-Mar-2010 Wednesday

Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 03:30 pm Break: Over Time:

Federal ID:

Location:

Reviewer: Klebanov, Gilel Approved Date: 07-Apr-10 Status: Approved

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

Weather

Temperature 7 AM 50 - 60 12 PM 50 - 60 4PM 50 - 60

Precipitation 0 Condition

Working Day If no, explain:

04-0120F4 Bid Item: 056 E-L01-OBG.056 E Line Lift 01 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L01-OBG.056 W Line Lift 01 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

General Comments 056 W-L01-OBG.056

Weather: cloudy morning – Hi 58°F Low 50 cold, cloudy day, windy, Heavy rains in the morning, followed by nice weather.

Description of Work by ABF and its Sub-contractors.

W2 Activities

ABF continues to work forming up the corbels and the utility opening in the north foundation well at W2. ABF's laborer are working on miscellaneous tasks on top of W2.

Pier 7 Activities

- ABF moved the barge with Lifts 1-W and 4-W to site.
- ABF 2-W & 3-W, Cross Beams CB-1, CB-2 & CB-3 all on Pier 7.
- ABF was using Pier-7 Gantry crane, Boom crane, barge crane, forklifts and man lift.
- ABF is working on installing handrails, lights etc on Lift 2-W and 3-W.
- CB-1 is in the barge containing the Gantry Crane for Lift 2-W.
- Most of the temporary works received in the last ship are being moving around and constantly shifted.
- I checked the operations in the morning, noon and later in the afternoon.

OBG Lift Activities at Site:

- Heavy rains in the morning did not prevent ABF to stop working.
- ABF people started working at 7:00 AM. Some people worked up to 3:30 PM and a few others continued upto 5:30 PM.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 025

Date: 03-Mar-2010 **Wednesday**

- Lift 1-W Operations
- Lift 1-W was towed to site early morning.
- The lifting frame was already hooked to the Shear Leg Crane.
- ABF started to lift Lift 1-W about 8 AM and it was in place about 10 AM.
- David checked the shear plate installations in the afternoon.
- The Lift 1-W was at PP 26.
- Since the weather turned rough in the afternoon, ABF abandoned the pushing of Lift 1-W and it was not moved from its initial position.

- Lift 4-E Operations.
- Lift 4-E is in its final position.
- ABF continues to make minor adjustments.

- Lift 3-E Operations
- Shear Plates and Seismic Stops already in place.
- It is supported on Pedestals.
- Lift 3-E was 20-25 mm from Lift 2-E.

- Lift 2-E operations.
- oThe Lift 2-E is in place within 20-25 mm of Lift 1-E.
- oABF is performing welding operations.
- oLift 2-E was supported on pedestal shims.
- oABF was working inside Lifts 1 and 2 installing bolts and pins in the splice plates.

- Lift 1-E operations
- oLift 1-E was supported on the pedestal shims.
- oABF is working on welding operation between 1-E and 2-E.

- Shear Leg Crane and Lifting Frame additional Operations
- The shear leg crane was kind of crooked position due to channel contours..
- The Cradle for Lift 1-W is at PP 26 to PP30
- The Pushing Frame is set next to it PP 31.
- Lift 1-W was on the cradle by noon time.

- Hanging of Working Platform
- oABF is working platform under the OBGs at the junction of Lifts 1-E and 2-E.
- oABF is preparing for welding between Lifts 2-E and 3-E inside.
- oThey also installed a wooden platform.

- oOther Activities:
- oABF is working for welding inside the vaults at of Lifts 1-E and 2-E.

04-0120F4	Bid Item: 056	E-L02-OBG.056	E Line Lift 02 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	E-L03-OBG.056	E Line Lift 03 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	E-L04-OBG.056	E Line Lift 04 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			



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Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 025

Date: 03-Mar-2010

Wednesday

Diary:

Dispute

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·Lift 2-E operations.

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·Lift 1-E operations

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