



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:07 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 050 Const Calendar Day: 206

Date: 02-Apr-2010 Friday

Inspector Name: Mathur, Lalit

Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 04:00 pm Break:

Over Time:

Federal ID:

Location:

Reviewer: Liu, Tai-Lin

Approved Date:

20-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			
04-0120F4	Bid Item: 056	W-L02-OBG.056	W Line Lift 02 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L03-OBG.056	W Line Lift 03 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
Diary:			Dispute
General Comments 056 W-L03-OBG.056			<input type="checkbox"/>
Weather: Hi 56°F Low 49°F cold, partially sunny day, intermittent rains morning to afternoon, rains.			
Description of Work by ABF and its Sub-contractors.			
W2 Activities			
·There was no work at W2.			
·ABF removed forms for the transverse ducts.			
Pier 7 Activities			
·ABF is working on Lift CB-3 and 4-W.			
·ABF waited in the morning for tide to change high.			
·Checked the Pier 7 activities at 8:30 AM. ABF had not yet moved Lift 3-W because of low tide.			
·Checked again at 10 AM.			



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Inspector Name Mathur, Lalit

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Friday

·By 10 AM, ABF started to move Lift 3-W to site

OBG Lift Activities at Site:

·ABF people started working at 7 AM.

·Lift 3-W Operations

·ABF started to move Lift 3-W around 10 AM.

·Lift 3-W was brought to site around 11 AM.

·ABF started to connect the Lifting Frame to the Lift 3-W by noontime.

·The high tide was there from noon to 2 PM.

·ABF lifted Lift 3-W by 1 PM and placed it on the truss by 1:45 PM.

·Bill Casey and Pete also came to see the lifting of Lift 3-W. Gil and Masoud were on the site too.

·Masoud and Philip checked the shear plate connection at about 2:45 PM.

·ABF tied down the Lifting Frame to the truss and decided to move it on Monday.

·Lift CB-2

·The Lift CB-2 is cantilevering from Lift 3-E.

·Lift 2-W Operations

·Lift 2-W is in its final position.

·ABF continues to prepare for the welding on top between Lift 1-W and 2-W..

·ABF continues preparing for welding between Lifts 1-W and 2-W at the bottom.

·Lift CB-1 Operations

·Lift CB-1 is in its final position.

·No work on CB-1.

·Lift 1-W Operations

·Lift 1-W is in its final position.

·ABF is preparing for welding between Lifts 1-W and 2-W at top and bottom.

·Lift 4-E Operations.

·Lift 4-E is in its final position.

·ABF removed the small connex box from top of seam between Lifts 3-E and 4-E.

·ABF finished welding/grinding between Lifts 3-E and 4-E on the top. The testing is done for 100% of the welds.

·ABF is preparing for welding between Lifts 3-E and 4-E at the bottom and the sides.

·Lift 3-E Operations

·Lift 3-E is in its final position.

·All repair of Welds between Lifts 2-E and 3-E at top completed and the top seam is painted red to indicate it has passed all the tests.

·ABF finished welding between Lifts 3-E and 4-E on the top with 100% welds tested.

·ABF is preparing for welding between Lifts 3-E and 4-E at the bottom and the sides.

·Lift 2-E operations.

oThe Lift 2-E is in its final position.

oWelding & grinding continues on all sides between Lifts 2-E and 3-E.

·Lift 1-E operations

oLift 1-E is in its final position except for the closure pour.

oABF is welding/grinding on the sides and bottom.

·Shear Leg Crane and Lifting Frame additional Operations

·The Shear Leg Crane was used to lift 3-W on the Temporary Truss.

·It was placed at about 1:45 PM.



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- The Lifting Frame was left on the Shear Leg Crane.
- Hanging of Working Platform
oHanging Platforms are Lifts 1-E & 2-E, Lift 2-E and 3-E and Lift 3-E and 4-E.
- Miscellaneous Activities
- Tai-Lin called early morning to say that he was not feeling good and will not come today.
- Gil came around 8:30 AM.
- Since Tai-Lin was not in today, prepared the Reference drawings' packages for our people's use. Masoud and Philip mentioned that they have taken the reference drawing from the submittals for the shear plate connections.
- Talked to Jerry Kent in late afternoon for the work tomorrow.
- According to Jerry Kent, they are not planning to work tomorrow.
- Fluor Corporation's CEO is coming to job site on Monday. Some of ABF's labor are making sure that all safety things are taken care of.

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 X-L02-CBM.056 E-W Line Cross Over Lift 02 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 X-L03-CBM.056 E-W Line Cross Over Lift 03 Cross Beam
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