



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:09 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 046 Const Calendar Day: 202 Date: 29-Mar-2010 Monday

Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 04:30 pm Break: Over Time: 01:00

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 14-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	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			
Diary:			Dispute
General Comments			
056 X-L03-CBM.056			<input type="checkbox"/>
Weather: Hi 72°F Low 60°F warm, sunny day, lightly windy in afternoon.			



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Job Name: 04-0120F4

Inspector Name Mathur, Lalit

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Description of Work by ABF and its Sub-contractors.

W2 Activities

·There was no work at W2.

Pier 7 Activities

·ABF is working on Lift CB-3 and 3-W.

·ABF has Lifting Frame and Gantry Crane support barge at Pier 7.

OBG Lift Activities at Site:

·ABF people started working at 7 AM.

·Lift CB-2 and Gantry Crane Assembly Operations

·ABF started to prepare to move the tier 2 and tier 3 northward on the supporting beams of the Gantry Crane Assembly.

·They started to move the tiers 2 and 3 on the supporting beams about 8 AM.

·By 10 AM, the tiers 2 and 3 were on the northern most position. ABF secured the assembly at the north end and prepared to slide the whole Gantry Crane Assembly.

·ABF removed the Assembly's columns at the south end and the bracing system.

·By 11 AM, they started to move the assembly east ward using the Pushing Frame in the reverse mode. The Pushing Frame was pulling the assembly and then pushing it self and pulling the assembly again.

·By noon time, the assembly had crossed the connex boxes at the seam of Lifts 3-W and 4-W.

·After crossing the connex boxes, by 1 PM, ABF had re-assembled the legs and the braces assembly.

·By close of the day, ABF had slid the Gantry Crane Assembly to its final location.

·A crew of two people did repair work on the assembly after moving into position.

·Lift 2-W Operations

·Lift 2-W is in its final position.

·ABF started to prepare for the welding on top.

·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 has moved all connex boxes on top of seam between Lifts 3-E and 4-E.

·ABF continues welding between Lifts 3-E and 4-E on the top.

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

·Lift 3-E Operations

·Lift 3-E is in its final position.

·Repair of Welds between Lifts 2-E and 3-E continues. All welding except for the about 10 ft on the north side are approved.

·ABF continues welding between Lifts 3-E and 4-E on the top.

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

·ABF has removed the 6' x 6' pads from top of Lift 3-E.

·Lift 2-E operations.

oThe Lift 2-E is in its final position.

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- oABF continues performing welding operations.
- oWelding & grinding continues on all sides between Lifts 2-E and 3-E.
- oABF continues repairing welds between Lifts 2-E and 3-E.

·Lift 1-E operations

- oLift 1-E is in its final position except for the closure pour.
- oThe welding at the top is already finished. ABF is welding on the sides and bottom.
- oABF continues grinding and welding repair at the seam weld between Lifts 1-E and 2-E.

·Shear Leg Crane and Lifting Frame additional Operations

- The Shear Leg Crane was not used today.

·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

- Attended ABF's Safety Meeting this morning at the site. Jerry Kent and ABF's safety supervisor conducted the meeting. Workers were reminded to wear hand gloves. There was one worker whose finger was cut on Friday 3/25/10 after he took off his gloves briefly.

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