



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 5:36 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 108 Const Calendar Day: 304 Date: 09-Jul-2010 Friday
Inspector Name: Mathur, Lalit Title: Transportation Engineer
Inspection Type: Intermittent
Shift Hours: 06:30 am 04:00 pm Break: Over Time: 01:00
Federal ID:
Location:
Reviewer: Jefferson, Paul Approved Date: 13-Jan-12 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 [checked] If no, explain:

Table with 4 columns: Bid Item, Bid Item, Description, and Contractor. Rows include items like X-W2C-GTT.034, E-W Line Cross Over W2 Cap Stress & Grout Transverse Tendons, E-W2C-CON.038, E Line W2 Cap Place & Cure Concrete, W-W2C-CON.038, W Line W2 Cap Place & Cure Concrete, W-W2C-FPC.038, W Line W2 Cap Form & Pour Closure Joint, X-E2C-ESF.038, E-W Line Cross Over E2 Cap Erect Shoring & Falsework, E-L01-OBG.056, E Line Lift 01 OBG Erect structural steel, and W-L01-OBG.056, W Line Lift 01 OBG Erect structural steel (bridge box girder).



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Job Name: 04-0120F4

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Friday

·Matt covered the stressing.

Repair of PT Duct at E-Line Closure Pour:

·There is a blocked duct (for Tendon #41B, second from south end for the bottom row) along E-line..

American Jetting Company (AJC) had a crew of 4 people. Today AJC has only 3 people as follows:

oJack GilbertForeman

oAngus Jaskiewicz Labor

oMichael CruzLabor

·At end of the day, AJC had cleaned upto 57 ft from west end.

·The job could not be finished today.

·Pier 7 Activities

·ABF was performing miscellaneous activities at Pier 7 for tower erection frame.

·The Lifting Frame was attached to the Shear Leg Crane.

·About 3:30 PM, the ship carrying 1st lift of Tower crossed under the Bay Bridge and reached the Pier 7 at about 4 PM.

Activities at Site:

·OBG Installation: Lift 6-W Activities

·ABF continues adjusting Lift 6-W elevations on all sides by working on one corner at a time. It is working very slowly as most people are working on preparing for the Tower Lift-1.

·ABF continued doing final adjustments to Lift 6W grades.

·David Bradd measured the pedestal heights for Lift 6W.

·Discussed the TY Lin OBG Erection reports with Tai-Lin and got data from Jason. This report has to go for Lifts 5w and 6W.

·OBG Installation: Miscellaneous Welding and Bolting Activities Lifts 1-W to 6-W & Lifts 1E to 6-E

·ABF continues welding, welding repairs and bolting operations all over.

·The perimeter welding continues all over including repairs.

·The E-Line welding platforms are between Lifts 4E & 5E and between Lifts 5E and 6 E for performing the perimeter welding. Welding repair work continues for all the Lifts of OBG.

·The W-Line welding platforms are between Lifts 3W & 4W and between Lifts 4W and 5W for performing the perimeter welding. ABF installed the backup bar between Lifts 5W and 6W. The repair work continues for all the Lifts of OBG.

·ABF continued the bolting operation between Lift 6W and the cross beam CB-5 at the top flange. At end of the day, most of the bolts were in as well as some pins. ABF was bolting on the sides and the bottom. ABF has a bolting platform at the north end of CB-5.

·Bolting operation also continues inside the OBG.

·Lifting Frame

·The Lifting Frame was at Pier 7 and was attached to Shear Leg Crane.

·Shear Leg Crane Activities:

·The Shear Leg Crane was parked on the west side.

·Miscellaneous Activities

·ABF tested the Tower crane by lifting 4 concrete dead men together got a total of 20,000 lbs.

·ABF stopped the work at 3:30 PM and started to work on servicing the power generators.

04-0120F4 Bid Item: 056 E-L02-OBG.056 E Line Lift 02 OBG Erect structural steel

AMERICAN BRIDGE/FLUOR, A JV



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Mathur, Lalit **Diary #:** 108 **Date:** 09-Jul-2010 **Friday**

04-0120F4	Bid Item: 056	W-L08-OBG.056	W Line Lift 08 OBG Erect structural steel (bridge box girder)
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	X-L04-CBM.056	E-W Line Cross Over Lift 04 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	X-L05-CBM.056	E-W Line Cross Over Lift 05 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	X-L06-CB1.056	E-W Line Cross Over Lift 06 Cross Beam 1
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	X-L07-CB1.056	E-W Line Cross Over Lift 07 Cross Beam 1
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			
04-0120F4	Bid Item: 056	E-L05-OBG.056	E Line Lift 05 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			



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Job Name: 04-0120F4 Inspector Name Mathur, Lalit Diary #: 108 Date: 09-Jul-2010 Friday

04-0120F4 Bid Item: 056 E-L06-OBG.056 E Line Lift 06 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 E-L08-OBG.056 E Line Lift 08 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV

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