



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 3:53 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 195 Const Calendar Day: 427 Date: 09-Nov-2010 Tuesday

Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Jefferson, Paul Approved Date: 23-Sep-13 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: 034	X-W2C-GTT.034	E-W Line Cross Over W2 Cap Stress & Grout Transverse Tendons
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 038	E-W2C-CON.038	E Line W2 Cap Place & Cure Concrete
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 038	E-W2C-FPC.038	E Line W2 Cap Form & Pour Closure Joint
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 038	W-W2C-CON.038	W Line W2 Cap Place & Cure Concrete
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 038	W-W2C-FPC.038	W Line W2 Cap Form & Pour Closure Joint
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 038	X-E2C-ESF.038	E-W Line Cross Over E2 Cap Erect Shoring & Falsework
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 049	0-000-000.049	BAR REINFORCING STEEL (BRIDGE)(EPOXY COATED)
AMERICAN BRIDGE/FLUOR, A JV			



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 195

Date: 09-Nov-2010 Tuesday

04-0120F4	Bid Item: 055	W-L07-000.055	W Line Lift 07 Furnish structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 055	W-L08-000.055	W Line Lift 08 Furnish structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 055	E-L07-000.055	E Line Lift 07 Furnish structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 055	E-L08-000.055	E Line Lift 08 Furnish structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
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			
04-0120F4	Bid Item: 056	W-L04-OBG.056	W Line Lift 04 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L05-OBG.056	W Line Lift 05 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV			



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 195

Date: 09-Nov-2010 Tuesday

04-0120F4 Bid Item: 056 W-L06-OBG.056 W Line Lift 06 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L07-OBG.056 W Line Lift 07 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 W-L07-ALB.056 W Line Lift 07 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L07-WEL.056 W Line Lift 07 Weld
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L07-CWT.056 W Line Lift 07 Counter Weight Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV

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 W-L08-WEL.056 W Line Lift 08 Weld
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L09-OBG.056 W Line Lift 09 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L09-ALB.056 W Line Lift 09 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 195

Date: 09-Nov-2010 Tuesday

04-0120F4	Bid Item: 056	W-L09-WEL.056	W Line Lift 09 Weld
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	W-L09-CWT.056	W Line Lift 09 Counter Weight 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	X-L09-CB1.056	E-W Line Cross Over Lift 09 Cross Beam 1
AMERICAN BRIDGE/FLUOR, A JV			



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 195

Date: 09-Nov-2010 Tuesday

04-0120F4	Bid Item: 056	X-L09-CB2.056	E-W Line Cross Over Lift 09 Cross Beam 2
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	X-L10-CB1.056	E-W Line Cross Over Lift 10 Cross Beam 1
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	X-L10-CB2.056	E-W Line Cross Over Lift 10 Cross Beam 2
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			
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-L06-ALB.056	E Line Lift 06 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L06-WEL.056	E Line Lift 06 Weld
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L07-OBG.056	E Line Lift 07 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L07-ALB.056	E Line Lift 07 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 195

Date: 09-Nov-2010 **Tuesday**

- Lift 9-W was parked on the east end of the Pier 7 getting ready for erection.
- ABF brought back the Shear Leg Crane back to Site today.
- ABF continue welding between Lift 8-E and 9-E at top & bottom.

- Lift E-Line Deviation Saddle (Item #60)
- ABF is preparing the Deviation saddles for erection.
- ABF continues to work on Deviation Saddles.
- ABF is moving Saddles into the southwest area of the yard.
- ABF continues to put sleeves on the anchor bolts.
- ABF has moved all saddles and cradles to the south west side of W2.
- ABF was testing the lifting of these pieces.
- ABF received the support brackets for Deviation Saddles on 11/8/10.
- Today ABF started to install the supporting Brakcet.

Erect Hinge K Pipe Beam Activities (Item # 63)

- ABF started to lift one of the Hinge Pipe beams early morning.
- ABF finished lifting both the Hinge Pipe Beams by noontime.

Pier 7 and Shear Leg Crane & Lifting Frame Activities (Item 55)

- The Lifting Frame was at Pier 7.
- The Shear Leg Crane was taken to site.

Miscellaneous Activities.

- Attended Bill Casey's Staff Meeting at 8 AM.
- Tai-Lin, Murk, Thane, David, Lalit, Paul, Sebestian, Philip and Karen attended the meeting.
- Discussion was basically on the safety issues in the beginning.
- Informed that the continuing work is as follows:
- Temporary Truss Collar Removal for E-Line
- Deviation Saddle Erection preparations are done. The supporting bracket was delayed by 2-3 weeks and did arrive yesterday morning.
- Today ABF is installing the supporting bracket.
- The W2 elevator was removed today in preparation for lifting Hinge Pipe Beams for E-Line.
- ABF has brought the Shear Leg Crane on site in preparation for lifting the Cross beams CB-11 and CB-12.
- But we still do not have minimum welding and bolting between Lifts 8-E and 9-E required to connect CB-11 and CB-12 to Lift 9-E.
- Thane talked about the required measurements for connections of U-ribs etc and accountability for corrections.

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



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Mathur, Lalit Diary #: 195 Date: 09-Nov-2010 Tuesday

04-0120F4	Bid Item: 060	E-E2C-ESA.060	E Line E2 Cap East Saddle
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 060	W-E2C-ESA.060	W Line E2 Cap East Saddle
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 063	E-W2C-HIK.063	E Line W2 Cap Hinge K
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 063	W-W2C-HIK.063	W Line W2 Cap Hinge K
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 064	0-000-000.064	INSTALL STRUCTURAL STEEL (BRIDGE)(PIPE BEAM)(HINGE A)
AMERICAN BRIDGE/FLUOR, A JV			

