



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 3:42 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 022 Const Calendar Day: 188 Date: 15-Mar-2010 Monday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

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

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 16-Mar-10 Status: Approved

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

Weather

Temperature 7 AM 12 PM 4PM
Precipitation Condition Rain

Working Day [] If no, explain:

Diary:

Dispute

OBG Bolting & Welding

ABF crews came to the site after their safety meeting at 7:20 AM. Crews had to work on E - 1 - E - 2 outer side walls welding (Walls B & F) , North & South wings welding ,

Rory , & Jeremy had to work on the South wing . Crews had to complete the weld on the South wing between S 18 & the South wall . 2.65 meter long weld . Crews had to reroute the gas & power lines . After they disconnected them on Saturday , Calibrate the welding machine , clean , grind the previous weld , & heat the welding area . Crews started at 7:30 AM. They were done at 8:55 PM.

Rory started the 1st pass at 9:00 AM. (3 passes were completed on Saturday) . Crews had to clean & grind the weld after every pass . Bernie , & Rick were on the site .

At 11:20 AM. Crews started the 7th pass & after that the cover pass . It took total of 8 passes to complete the 2.32 meter weld .

Rory has to weld the remaining 0.3 meter weld between 24 S & the side wall by hand for the South wing to be completed . At 1:30 PM. Crews had to clean , grind , & heat the 0.3 meter strip , crews were done at 2:05 PM. Rory started to weld at 2:10 PM. He was done at 3:30 PM.

In the afternoon , Jeremy & Kenneth had to disassemble the Bug - O track & base plates from the South side & part of the scaffold on the North side in order to place the base board for the Bug - O machine . Crews started at 12:40 PM. They were done at 1:25 PM.

In addition to that , Jeremy , & kenneth had to adjust the base plates to fit properly between the lower stiffeners , & prepare to set the Bug - O track & welding machine on the North wing between N12 & N 19 . Crews were done at 5:00 PM.

On the side walls welding . Jordan & Mitch had to prepare the South wall for Jinquan , & Sangtao had to prepare the North wall for Chun . Crews had to clean & grind Saturday welds .

Jinquan started on the South wall at 9:30 AM. He was done at 1:20 PM. He had completed 6 passes to finish the South wall . Jinquan had to grind the high spots , & prepare the weld to be U Ted .

After that , he had to remove the temporary adjustment brackets on the South wall . He had to remove the wedges , cut the welds & grind it . He started at 2:30 PM. He was done at 5:10 PM.

Chun started on the North wall at 9:30 AM. He was done at 11:20 AM. He had completed 4 passes to finish the North wall . He had to grind & clean the weld to be U T ed . At 1:00 PM. He was called to work on site with other crews . He left at 1:10 PM.

Rick & Steven were on the site for the side plate welds .

Jim had to U T D 9 , D 10 , D 16 , D 17 , & D 18 vertical stiffeners . He started at 9:00 AM. He U Ted D 9 , D 10 , & D 16 in the morning . All 3 stiffeners passed the test .

Jim had to wait for Lloyd to clean , & remove the primer coat from D 17 , & D 18 in order to U T them . Lloyd was done at 12:00 PM.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Daouk, Sami

Diary #: 022

Date: 15-Mar-2010 **Monday**

In the afternoon , Jim had to U T both stiffeners . Both stiffeners were U Ted & Passed the test . Bernie left at 2:00 PM. Jim had to cover the work with Rory on the South wing .

Lloyd & Kenneth had to work with all crews in all areas . Crews had to help the welders , grind B & F side walls & prepare them to be UT ed ,
All crews were done at 5:15 PM. They left at 5:20 PM.

All bolting crews had to work on the cross beam between E - 2 & W - 2 with Thanh Li . No bolting activities were performed in the morning on E - 1 - E - 2 & E - 3 - E - 4 .

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

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker		LLOYD GLOVER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker		KENNETH CHAPTELL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JINQUANG HA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Industrial Hygienist	JNM	Chun F	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Ironworker	FOR	RORY HOGAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEREMY DOLMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
*E0010562	WELDING EQUIPMENT						No	<input type="checkbox"/>
002084	WELDING MACHINE, MILLER 250 AMP	8.00	0.00	0.00	0.00		No	<input type="checkbox"/>
002083	WELDING MACHINE, MILLER 250 AMP	8.00	0.00	0.00	0.00		No	<input type="checkbox"/>
002082	WELDING MACHINE, MILLER 250 AMP	8.00	0.00	0.00	0.00		No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			<input type="checkbox"/>

