



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:46 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 669 Const Calendar Day: 123 Date: 05-Oct-2012 Friday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 06:30 am 06:00 pm Break: 00:00 Over Time: 03:00

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

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

Weather

Temperature 7 AM 12 PM 4PM
Precipitation Condition

Working Day [] If no, explain:

Diary:

Dispute

Load Transfer Activities

ABF crews came to the site at 6:50 AM. Crews had to work on Phase 1 jacking system erection , work on Phase 2 tensioning the 100 mm. rods , & work on Phase 3 tensioning the 90 mm. rods . They started at 7:00 AM.

Gary , Carlos , Ethan , Jose , & Will had to work on Phase 1 . Crews had to work on the jacking system at PP # 104 . They had to erect the protecting shield on the cable to protect the cable band , set the shield to protect the cable , set the U grip brackets , the link plates , the upper beams , rods , lower jacking brackets , set the jacks . lock the nuts , & connect the hydraulic hoses

In addition to that , crews had to erect the working platforms at PP # 98 & 104 . They started at 7:10 AM. Crews were done at 1:00 PM.

Douglas had to cover the activities at PP # 104 & 108 to the end of the shift .

Stanley , Rene , & Thomas had to work on Phase 2 . Crews had to tension the 100 mm. rods at PP # 46 & 38 . They started at PP # 46 . Crews had to lower & set the 4 jacks , connect the hydraulic hoses between the jacks & the pump , reroute & connect the air line .

In addition to that , crews had to install the lock nuts at PP # 46 & 48 . They had to cut to nut size & made a wrench to tighten the lock nuts .

They started at 7:10 AM. Crews were done at 9:00 AM. They started to tension the bolts with 21700 PSI at 9:10 AM. Then , repeat with the same pressure for 2 times & tighten the nuts . Crews were done at 10:00 AM.

Laraine & P.J. had to cover the activities at PP # 38 .

Obra , Carlos , Mario , Rigoverta , & Roger had to work on n the suspender rope clamps at PP # 100 & PP # 102 . Crews had to set the U clamps , connect the side plates , install the spacer pipes , install & snug the bolts . They started at 7:15 AM. Crews were done at 8:30 AM.

After that , crews had to jack the suspender ropes at PP # 100 . They had to center the suspender ropes , adjust the shims , & jack on the ropes . They were done at 9:00 AM.

In addition to that , crews had to work at PP # 102 . They had to center the suspender rope & adjust the shims . Crews were called at 9:20 AM. to tension the 90 mm. Rods for Phase 3 on the side span. They has to wrap up their tools & equipment . Crews left at 9:30 AM.

Then , crews had to bring their equipments to the site , set up , reroute the air line , lower & set the jacks , connect the hydraulic hoses . They started at 9:45 AM. Crews were done at 10:30 AM.

Crews started to tension the rods at 10:40 AM. With 16400 PSI pressure , lock the nuts , repeat with the same pressure twice to assure locking the nuts , install & tighten the lock nuts , disassemble & pull the jacks out of the site to work on the next location They were done at 12:00 PM.

Following the same procedures for tensioning the 90 mm. rods as at PP # 32



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Daouk, Sami **Diary #:** 669 **Date:** 05-Oct-2012 **Friday**

They started at PP # 28 at 12:40 PM. Crews were done at 1:20 PM.
 They started at PP # 24 at 1:25 PM. Crews were done at 2:05 PM.
 They started at PP # 20 at 2:10 PM. Crews were done at 3:00 PM.
 They started at PP # 16 at 3:20 PM. Crews were done at 4:10 PM.
 They started at PP # 14 at 4:15 PM. Crews were done at 5:00 PM.
 Crews had to wrap up their tools & equipments. They left at 5:10 PM.

In the field , I had to work with P.J. at PP # 46 tensioning the rods . I had to work with Loraine at PP # 100 & 102 jacking the rods .
 I had to cover all the activities on the side span tensioning the rods , & installing the suspender rope clamps on the main span . We had staf mmeting in Caltrans conex from 12:00 PM. to 12:30 PM.
 In the office , I had to work on my report . I was done at 6:00 PM.

04-0120F4 Bid Item: 067 C-SUS-BGS.067 Attach BG Lifts to Suspenders

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	JNM	ROGELIO RUIZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RIGOVERTO GARCIA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	MARIO MARQUEZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	APP	SCOTT ROSS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	STANLEY DALIE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RENE ESQUIVEL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JOSE ALFARO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	GEN	GARY ANDERSON	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	ETHAN KENT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS ALVERADO	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								
2154	EQUIPMENT, CRANE, 60 TON						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			<input type="checkbox"/>
437	FORKLIFT, GRADALL 544D 10,000 LBS						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			<input type="checkbox"/>

