



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 1:02 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 192 Const Calendar Day: 756 Date: 04-Oct-2011 Tuesday

Inspector Name: Iranmanesh, Abbas 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: Schmitt, Alex Approved Date: Status: Submit

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

Weather

Temperature 7 AM 50 - 60 12 PM 4PM 60 - 70

Precipitation None Condition Mostly cloudy

Working Day If no, explain:

Diary:

Dispute

Work description.

ABF Crews activities:

1- The crews continued working At Pier W2 with respect to some of the following submittals

- ABF-SUB-2171R01, "PWS Restraint System at Pier W2".
- ABF-2283R00, "Cable Erection Plan-Secondary PWS Hauling System".
- ABF-SUB-002019R02, "West End Tramway".
- ABF-SUB-002506R00, "Cable Erection Plan-W2 Transfer Arms".
- ABF-SUB-002393R00, "Pier W2 Access Platform".

INSTALLATION:

- ABF crews started testing the performance of the hydraulic jacks located on the frames of the E-line and the jacking saddle for leakage or any other issue.
- ABF crew completed filling up the caps of Macalloy of South side Hinge-K of the E-Line with grease.
- ABF crews completed installing Tramway Anchorage frame at pier W2 (North). Since the drilled holes were surveyed before and the end plate of the Tramway was built so that the holes match each other. The holes were almost precise and that made the installation process to continue smoothly. Besides the ABF crews inserted some of the anchor bolts with epoxy after put the Tramway in position. The ABF crews provided plastic cover under the Tramway frame where the concrete surface of pier W2 has recessed in order to remove the grout under the Tramway easily. The Pier W2 surface was leveled by shims at different locations before putting the Tramway in position. The ABF surveyors helped the crew in the size and positioning of the shims. The grout will be injected under the tramway after necessary forming. ABF might decide to weld the washers of the nuts to be welded to the tramway plate.
- ABF crews started installing the electrical boxes and necessary wiring to provide power to the lighting bulbs.
- ABF Engineers, Mr. A. Singh has been present in the installation process of the Tramway
- The ABF crews provided forming around the supporting plates of the transfer Arm located at the South side of pier W2.

2- The attached pictures show the detail of the performed activities.

NOTE: The crane and the operator work overtime for the primary hauling system which is not included here.

ABF crew involved in the Secondary hauling system
Installation crew:



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- Jerry Kubala (FOR. - Installation)
- Melgar Fleix
- Rigoverto Garcia
- Walter Hernandez
- Jose Torres
- Scott Ross (Crane Op.)

Installing the hydraulic jacks and hoses

- Gene Pratt
- Eulises Torres

ABF Surveyors:

- James Allen
- Stephen Smith

Installing Electrical Boxes and wiring:

- Michael Ford
- John Green
- Ron Knarr

Forms for grouting under the Transfer Arm

- Victor Hernandez
- Jose Prado
- Froylan Ruiz

Equipments:

- TEREX RT160 crane
- Torch

04-0120F4 Bid Item: 051 0-000-000.051 ERECT STRUCTURAL STEEL (BRIDGE)

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

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Surveyor	APP	STEPHEN SMITH	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	FELIX MELGAR	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	JNM	WALTER HERNANDEZ-ZELE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Mechanic	FOR	GENE PRATT	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Operator	APP	EULISES TORRES	1.50	5.00	0.00	6.50		<input type="checkbox"/>
Ironworker	FOR	JERRY KUBALA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Surveyor	OTH	JAMES ALLEN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	FROYLAN RUIZ-AYALA	3.00	2.00	0.00	5.00		<input type="checkbox"/>
Ironworker	APP	JOSE TORRES	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Mechanic	JNM	MICHAEL FORD	3.00	2.00	0.00	5.00		<input type="checkbox"/>
Operator	OTH	JOHN GREEN	3.00	0.00	0.00	3.00		<input type="checkbox"/>
		RON KNARR	3.00	2.00	0.00	5.00		<input type="checkbox"/>
Semi-Skilled Laborer	APP	VICTOR HERNANDEZ	0.00	2.00	0.00	2.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE PRADO	3.00	2.00	0.00	5.00		<input type="checkbox"/>
Operator	APP	SCOTT ROSS	8.00	0.00	0.00	8.00		<input type="checkbox"/>

Equipment

Rental Company



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Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Dispute	
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
*E0260406						No	<input type="checkbox"/>	
002154	Equipment, Crane, 60 Ton	8.00	0.00	0.00	0.00	No	<input type="checkbox"/>	
		8.00	0.00	0.00	0.00		<input type="checkbox"/>	
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								

Attachment



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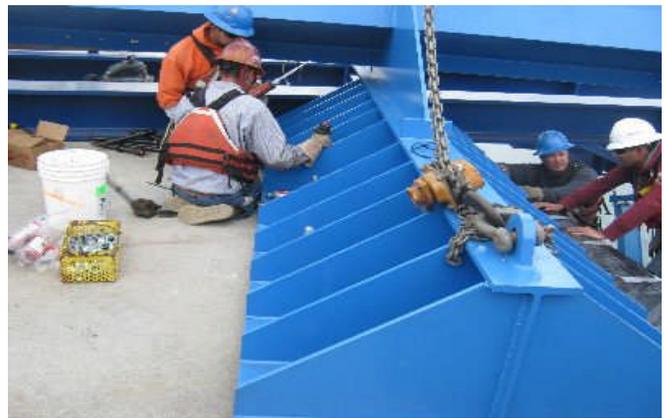
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