



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 1:22 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 171 Const Calendar Day: 724 Date: 02-Sep-2011 Friday
Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer
Inspection Type: Intermittent
Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:
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 70 - 80
Precipitation None Condition partly cloudy

Working Day [checked] If no, explain:

Diary:
Work description.
ABF Crews activities:
1- The crews continued working on the framing system of the secondary PWS with respect to the submittal ABF-SUB-2171R01, "PWS Restraint System at Pier W2" and submittal ABF-2283R00, "Cable Erection Plan-Secondary PWS Hauling System", as follows:
WELDINGIN:
•The sheave haul rope deflection bracket located at the South end of the Rail beam which was short in depth was fixed by cutting the lower front welded edge and welded again by extending the front face as shown in the pictures.
•All ten inhaul rope sheave brackets located at the front of the pier2 wall face (Detail 27, sheet No. DE419RT, Section B, Sheet No. DE419QT) had to be fixed. There was no clearance for the sheave with the bottom plate, since the bottom plate was welded leveled with the side plates, the ABF crew cut the bottom plate and welded another plate underneath the side plates in order to create some clearance between the sheave and the bottom plate.
• Since the two channels steel sections provided for the rollers have shown considerable lateral deflection, ABF has held them in place using cables and fixing the problem by connecting them together by 3x3x1/4" angle creating a truss type system to minimize the lateral deflection.
INSTALLATION:
•The sheaves of the inhaul rope located at the Pier W2 wall face were installed after fixing the bracket.
•W-line Rail: All four sheaves of the haul rope deflection bracket 1 were put in place (Drawing No. ABN-02-119/4 of the submittal ABF-2283R00).
•W-line Rail: All two sheaves of the haul rope deflection bracket 2 were put in place (Drawing No. ABN-02-119/5 of the submittal ABF-2283R00).
FORMING
•The ABF crew provided framing around the winch base steel frame and making it ready for grouting, Drawing No. DE431B of the submittal ABF-SUB--2283R00.
2- The attached pictures show the detail of the performed activities.

Dispute

[checkbox]



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Job Name: 04-0120F4 **Inspector Name** Iranmanesh, Abbas **Diary #:** 171 **Date:** 02-Sep-2011 **Friday**

ABF crew involved in Secondary hauling system
 Installation crew:
 - Jerry Kubala (FOR- Installation)
 - Walter Hernandez
 - Melgar Fleix
 - Rigoverto Garcia
 - Patrick O'leary
 - Scott Ross (Crane Operator)

Welding Crew:
 - Michael Jimenez
 - Rick Clayborn
 - Ian Murphy

ABF Equipments:
 - Crane Terex RT160
 - Lincoln Welding Machine
 - Manlift S-125 Genie (ABF002061)

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								Dispute
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	MICHAEL JIMENEZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker		RICK CLAYBORN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	IAN MURPHY	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	PATRICK OLEARY	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Operator	APP	SCOTT ROSS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	RIGOVERTO GARCIA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	FELIX MELGAR	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	WALTER HERNANDEZ-ZELE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	JERRY KUBALA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Equipment								Dispute
Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Rental Company	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
002082	WELDER, LINCOLN 500-549 AMP DSL/TOW	5.00	0.00	0.00	0.00	No		<input type="checkbox"/>
*E0180406	WELDING EQUIPMENT	8.00	0.00	0.00	0.00	No		<input type="checkbox"/>
002061	HYDRAULIC PERSONNEL LIFTS & AERIAL WORK PLATFORMS	4.00	0.00	0.00	0.00	No		<input type="checkbox"/>
002154	Equipment, Crane, 60 Ton	8.00	0.00	0.00	0.00	No		<input type="checkbox"/>

04-0120F4 Bid Item: 060 W-W2C-WDS.060 W Line W2 Cap West Deviation Saddle
 AMERICAN BRIDGE/FLUOR, A JV

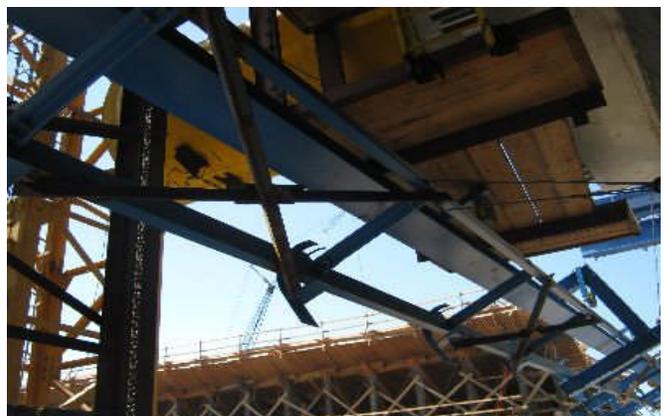
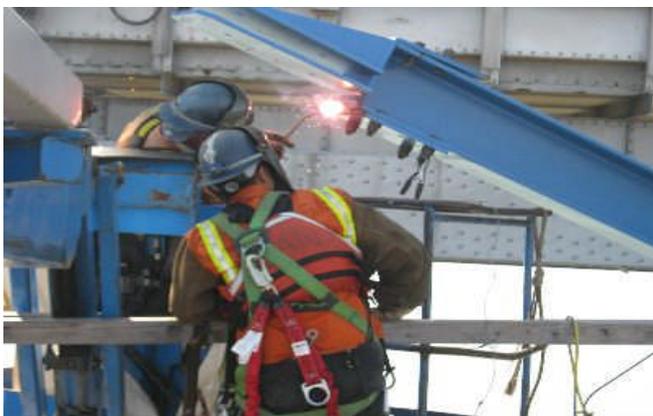


Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 171 Date: 02-Sep-2011 Friday

04-0120F4	Bid Item: 060	X-W2C-JKS.060	E-W Line Cross Over W2 Cap Jacking Saddle
AMERICAN BRIDGE/FLUOR, A JV			

Attachment



Daily Diary Report by Bid Item

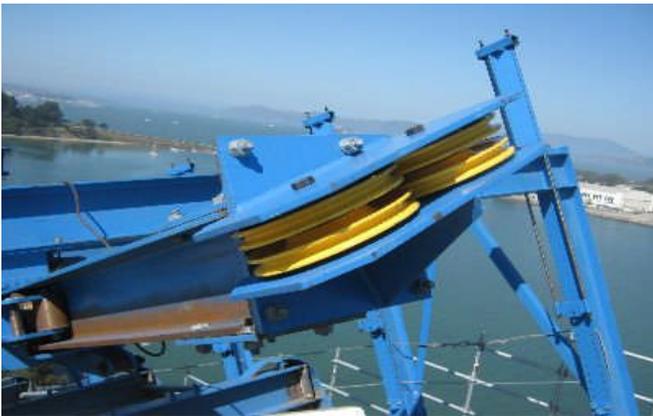
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Inspector Name Iranmanesh, Abbas

Diary #: 171

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