



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 051 Const Calendar Day: 247 Date: 13-May-2010 Thursday
 Inspector Name: Bruce, Matt Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

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

Federal ID:

Location:

Reviewer: Mathur, Lalit Approved Date: 09-Jun-10 Status: Approved

Weather

Temperature 7 AM 50 - 60 12 PM 60 - 70 4PM 50 - 60
 Precipitation 0.00" Condition Overcast in the AM to sunny in PM

Working Day If no, explain:

Diary:

Dispute

Work description.

- Continued to prepare for the closure pour operations and was informed verbally by ABF project manager Jim Davidson that Cemex is reporting the compressive strengths for the high slump conventional mix trial batches after 8hrs of 750psi and 1630psi @ 10hrs, no results were given for 18hrs yet and were supposed to be reported.

- Shot the elevations with the assistance of ABF surveyors for the North, South, and Centerline for the following Panel Points: 4E28, 5E31, 5E33, 5E36, 6E37, 6E42, and 6E47

Compared values for all elevations measured with ABF surveyors and had similar results. It should be noted that ROOT pass welding of the bottom joint for OBG splice 5E/6E was done sometime in the afternoon. OBG lift 6E was adjusted vertically prior to the morning and afternoon surveys of these points. The ambient temperature was 51F in the morning with overcast skies and 54F in the afternoon with sunny skies. The temperature of the steel in the morning was 60F and 120F in the afternoon. The temperature of the steel was taken with a temperature gun (Caltrans). ABF surveyors placed a thermometer on the top plate of the southeast end of lift 4W. Temperature values recorded for the steel were similar, also steel temperatures were taken near the control points used today.

- Began to review surveying measurements collected today and compiled a comprehensive spreadsheet on the surveying data collected since Saturday May 8th.

- Worked two hours of overtime to retrieve the Nikon DTM-851 total station from California Drafting and Survey supply store in Dublin.

04-0120F4 Bid Item: 038 W-W2C-FPC.038 W Line W2 Cap Form & Pour Closure Joint

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Semi-Skilled Laborer	APP	WEI JIA LUO	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE PRADO	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	IGNACIO GARCIA	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	EVERARDO HERNANDEZ	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Mechanic	JNM	GENE PRATT	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	HAYES BATISTE	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	ENRIQUE ROBLES	0.00	0.00	0.00	0.00		<input type="checkbox"/>

