



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:19 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 014 Const Calendar Day: 161 Date: 16-Feb-2010 Tuesday

Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

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

Federal ID:

Location:

Reviewer: Klebanov, Gilel Approved Date: 07-Apr-10 Status: Approved

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

Weather

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

Precipitation 0 Condition

Working Day If no, explain:

04-0120F4	Bid Item: 056	E-L01-OBG.056	E Line Lift 01 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L02-OBG.056	E Line Lift 02 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L03-OBG.056	E Line Lift 03 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			
Diary:			Dispute
General Comments			<input type="checkbox"/>
056 E-L03-OBG.056			
Weather: Sunny with cool temperatures – Hi 60°F Low 50 cold, Too Foggy AM, sunny rest of day.			
Description of Work by ABF and its Sub-contractors.			
W2 Activities			
ABF is not performing any activities at W2.			
ABF's laborer are working on miscellaneous tasks on top of W2.			
Pier 7 Activities			
.			
·ABF was using Pier-7 Gantry crane, Boom crane, barge crane, forklifts and man lift.			
·ABF continues to work on Lift 3-E. There was only Lift 3-E on this barge.			
·ABF is also working on installing hand rails etc on Lift 1W.			
·I checked the operations in the morning, noontime and later in the afternoon.			
OBG Lift Activities at Site:			
·ABF people started working at 7:00 AM.			
·Lift 3-E Preparations			



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 014

Date: 16-Feb-2010

Tuesday

- ABF placed the Cradle for Lift 3-E on E-Line Truss this morning.
- ABF was working on the Lifting Frame for Lift 3-E.
- ABF used 1 boom crane and 1 tower crane on the barge for the Lifting Frame preparations.

- Lift 2-E operations.
 - oThe Lift 2-E is in place within 20 mm of Lift 1-E.
 - oMasoud and Philip watched this operation in the morning.
 - oABF did not perform any welding.
 - oLift 2-E was supported on pedestal shims.
 - oABF was working inside Lifts 1 and 2 installing bolts and pins in the splice plates.

- Lift 1-E operations
 - oLift 1-E was supported on the pedestal shims.
 - oNo welding operation was being performed between 1-E and 2-E.

- Shear Leg Crane and Lifting Frame additional Operations
 - oABF was preparing the Lifting Frame and Shear Leg crane was holding it.
 - oABF used 2 tug boats for this operation.

- Hanging of Working Platform
 - oABF had a crew of 5-6 people in the late afternoon working on hanging of working platform under the OBGs at the junction of Lifts 1-E and 2-E.
 - oThey were drilling bolt holes in the temporary beams which will be bolted to the top of the OBGs to support this platform.
 - oI tried to question as to why these bolt holes were not drilled in China. Why should they take this time when they are behind the schedule by 1 ½ year.
 - oABF removed the temporary covers from the access holes on top of the OBGs.
 - oABF has about 1/2 dozen welding machines and 1/2 dozen warmers for welding stored in the vault on top of OBG.

- Other Activities:
 - Prepared seismic acceptance forms for Lift 3-E.
 - We have to wait till we get the forms from ABF. If we do not get their form, we will use our form.
 - Discussed with John Callaghan the lifting schedule for Lift 3-E.
 - Assisted Matt on the survey points on top of Lifts 1-E and 2-E. we took shots at PP 8, 9, 10, 12, 14, 15, 16 and PP 18.
 - We took shots along the north edge, south edge and center line of OBGs.
 - David also assisted him earlier.
 - Even though ABF shift hours are from 7 AM to 5:30 PM, they stayed late to finish things till the last minute.
 - Talked to John Callaghan about the list of the people.
 - oHe was supposed to give in the evening but mentioned that he still does not have it.
 - Had a brief conversation with Jerry Kent about the schedule for Lift 3-E.
 - oHe mentioned that it will be lifted tomorrow morning.

Masoud, Lalit, David and Philip worked late.

Lalit charged 3 hours OT