



**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 063 Const Calendar Day: 554 Date: 16-Mar-2011 Wednesday

Inspector Name: Tern, Ae Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 05:30 PM Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 13-Apr-11 Status: Approved

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

**Weather**

Temperature 7 AM 12 PM 4PM  
 Precipitation Condition overcast

Working Day  If no, explain:

**Diary:**

Dispute

**Tower Activities**

Kevin's crew work on strut bolting at 28M elevation. The crew work on tensioning the A490 bolts at various location at 28M elevation. Luis, Tan and Ed work on tensioning the A490 bolts on the strut side. Ed and Kevin had to work on torque verification exterior web using the hydraulic torque wrench. Matt and John work on tension bolts inside the South tower.

Sanny Khow witness the torque verification at on the interior connection of the South tower. Please see Sanny's diary for the rest of the torque verification at this location.

Torque verification for the A490 bolts are completed at the following location:

- DH4GM300019 (M30x220)  
 -Top and bottom interior flange skin-E of South tower.
- DH4GM300025 (M30x230)  
 -Bottom exterior flange north strut skin-E of North tower.
- DH4GM300023 (M30x200)  
 -Top and bottom interior flange skin-A of South tower.

**Note:**

There is one column of bolts that is in conflict with filet weld on the longitudinal stiffener inside the South Tower on skin-E. I discussed the issue with Doug Wright and Sanny Khow, and it was concluded that it's OK for the contractor to grind out the conflicting filet weld as long as they don't damage the longitudinal stiffener.

04-0120F4 Bid Item: 053 T-L01-SFE.053 Tower Lift 01 Strut Façades East Erect structural steel (bridge tower)

AMERICAN BRIDGE/FLUOR, A JV

**Labor**

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	JOHN CHAPMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	Lorenzo Padilla	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW GREER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	Luis Plancarte	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	KEVIN KARBBER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	EDUARDO JIMENEZ-PADILLA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KIMO JOSE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	Wei Tan	8.00	2.00	0.00	10.00		<input type="checkbox"/>

## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Tern, Ae

Diary #: 063

Date: 16-Mar-2011

Wednesday

04-0120F4	Bid Item: 053	T-L01-STN.053	Tower Lift 01 Strut North Erect structural steel (bridge tower)
AMERICAN BRIDGE/FLUOR, A JV			

### Attachment

