



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 007 Const Calendar Day: 326 Date: 31-Jul-2010 Saturday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 14:00 PM 17:00 PM Break: Over Time: 03:00

Federal ID:

Location:

Reviewer: Woods, Mark Approved Date: 19-Oct-10 Status: Approved

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

Weather

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day If no, explain:

Diary:

Dispute

Tower Activities

Erect Tower Lift 1 West shaft:

Due to the long day today, our shifts were staggered to fully cover the operation. See the diaries of Michelle Chui and Mohammad Awal for activities earlier in the shift and all of the labor hours.

Timeline of West shaft erection activities:

- When I arrived at 14:00, the shaft was already up and over the temp ET bracing, and being lowered.
- At 14:20, the shaft was rotated with winch lines attached to padeyes on the shaft skins.
- At 15:00, the shaft was over the anchor rods.
- At 15:30, the shaft touched down on the shims.

No bearing plates were installed at this time as 50% of the load was going to remain on the gantry.

Note: Prior to setting the shaft, all of the plastic alignment bolts for the anchor rods had already been broken. All of the neoprene rings around the rods and dowels were in place prior to the shaft being lowered onto them. During the lowering, there was no damage noticed to the shaft or to any anchor rods or dowels.

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

Attachment



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Wright, Doug

Diary #: 007

Date: 31-Jul-2010

Saturday



West shaft over rods near shear plate c(W)



West shaft lowering over rods and dowels