

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar Day No. 494
Project Work Day No. 704
Date 04/22/2008
Shift Hours Start 0630 Stop 15:00
Inspector Shift 6:30 AM to 4:30 PM

Assistant Structures Representative **CONTRACTOR – ABFJV**

EQUIPMENT AND/OR LABOR:			HOURS - ITEM NO.								IDLE OR DOWN	REMARKS	
Equip. #	N O M E N	DESCRIPTION (Of Equipment or Labor)										Name	Contractor
	1	Pile driver – Foreman	8								Leo Vega	ABF	
	2	Pile Driver – Journeyman	8								Ed Mendoza		
	3	Pile Driver – Journeyman	8								Paul Ekstrom		
	4	Pile Driver – Journeyman	8								Richard Yambao		
	5	Pile Driver – Journeyman	8								Henry Wheat		
	6	Operator	8								Tim Campbell		
	7	Oiler	8								Mel Thompson		
4100	1	Crane	8								Manitowac		

- After reviewing the tabulated data on the EI. shot by ABF, the survey crew, and the one we conducted for the 12 falsework posts at E2, and realizing the great variation on some of these points, Gil told me & Aaron to go with him to E2 in order to shoot more points. In the three survey trips we (CT) conducted, the resulting numbers were quite comparable and within a few mm of one another. However, there was the few discrepancies with the ABF data that had alarmed Gil, particularly falsework posts 6 & 9.

The result of our 4th survey trip to E2 was almost exactly the results we had gotten on the 3 previous occasions. Gil was convinced that the ABF's numbers were the bad ones and that we should let them know about their bad data. Just before departing Pier E2, I told Terry Denis, who was at the location at that time about our findings and asked him to check these locations and he agreed to check the elevations for posts 6 & 9. It should be noted that the location of post # 6 was covered by a sand jack and our lenker rod could not get on the slab through the hole in the middle of the sand jack. But, Terry who had a prism could get to this point.

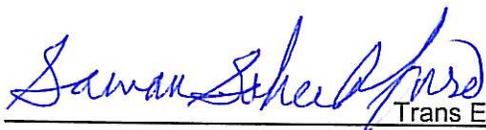
We set-up on **control point # 29** using a Lenker Rod and adjusted the rod to read **0.986** (for EL. 2.986) on this point. Shooting EI. on **control point 30**, we got **0.988**, which exactly matches the ABF's reading. Moving to posts **9, 7, & 8** are readings were **0.133, 0.722, & 0.727**, respectively. These numbers were within 2 to 3 mm of the EI we had shot earlier. Gil recorded the remaining data on this day and as of the writing of this report, I do not have the information in my possession.

- At the time of our visit, Massoud was already on-site inspection the grouting operation at this location. Sand Jacks 1, 2, 3, & 4 were grouted and no more grouting was done today as the operation ended at around noon. The remaining sand jacks are all formed up ready to receive grout.

- There was more conversation with R. Matin on the fate of Submittal 665R0 and that he wants all the correspondences to go through him. I reiterated that I have no problem with his wish and that Gil had directed me to initiate conversations on that issue and the writing of a draft.
- I talked with Terry, ABF's surveyor, regarding the result of the shots he took on falsework posts 6 & 9. He said that he was within 3 mm of the shots they had taken previously.
- I finished the review of all diaries handed to me by Massoud & Aaron.
- Hours Worked: 6:30 – 16:30
O/T Hours: 2

Inspector:

Saman Soheili



Trans Engineer (D)/Asst. Struct. Rep