

STATE OF CALIFORNIA	Job Stamp	7-day Const. Calendar	Day No. 581
DEPARTMENT OF TRANSPORTATION	SFOBB SAS	Project Work Day No.	Day No. 791
Form HC-10A (Rev. 6/80)	04-0120F4	Date	7/16/2008

Weather: Cloudy and cool

Inspectors Hours	Start	0630	Stop	1700
Shift Hours	Start	0630	Stop	1500

ASSISTANT STRUCTURE REP.
JASON WILCOX

CONTRACTOR – ABFJV

HOURS - ITEM NO.												
EQUIPMENT AND/OR LABOR:			REGULAR	OVERTIME							IDLE OR DOWN	REMARKS
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)										
		Traylor Dutra										Name Contractor

Description of Operation:

I came in this morning and started on the detailed diary for Estimate 27. Since there is a lot of information that goes with validating the payment of the estimate, I wanted to write this out in order to clarify any questions that may arise in the future. Shortly after this, Thanh Le and I spoke about what was going to happen today on site. Steve Carpenter informed me that the splice plates they ordered to replace the splice plates that did not fit on the driving frames came in yesterday. They planned on installing them this afternoon. Thanh will have the detailed diary for the day here.

Most of the rest of the day I worked on Estimate 27. The following is what I wrote to be attached to the estimate:

"On Traylor-Dutra's Monthly Progress Payment Request NO.5 the following Item Descriptions are explained here:

"Furnish Temp Towers (pile and driving frame install)." From June 20 to July 20, the contractor installed 8 piles on the South frame while using the PDA on 4 piles, assembled the North frame, and re-tapped all 8 piles on the South frame using a PDA on 4 of the piles.

"Provide PDA Testing." PDA testing has been provided, but not charged for in this months estimate. They have not billed anything for this Item to date, (according to T-D Payment Request NO.5).

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"F&G Dolphins (except pile and weldments)." Brandon Yee told me for last months estimate that Traylor-Dutra is fabricating the concrete panels for Tower D, but there is nowhere to bill it on their original contract, since it was not in the original contract with them. There was a change in the contract, removing the F&G dolphins and replacing this with the concrete panels that go around the outside of the North and South driving frames of Tower D. Brandon also informed me that they would either change the Item Description on their bill, or replenish the "F&G dolphin" item, and replace it with a "concrete panel" item that has it's own Unit Price.

On this Payment Request in the "To-Date" column, including this months request, T-D has performed \$13,882,042.50 worth of work. The total amount they are due for this contract is \$44,614,000.00. This months request is 31.1% of the total amount due. Brandon Yee has used this same percentage, 31.1%, to figure out how much to charge Caltrans. Bringing the amount received for ABF to 31.1% would mean that Caltrans is to pay 5.0%, bringing the already paid percentage from 26.1%, to 31.1%. The requested 5% equates to the requested \$3,800,000.00. However, there is a rounding error on the ABF spreadsheet. The amount they have received is \$23,635,018, which is actually 31.09871%. Since the spreadsheet rounds up, there is this small discrepancy.

In the meeting with Robert Mackey and Sam Choi, it was confirmed that the original contract ABF had with Traylor-Dutra has changed and the Payment Request that T-D submits is outdated. Because of this, the breakdown of payment from T-D is outdated as well. Since the new and original contracts between ABF and T-D is for the same amount, the breakdown by percentage is acceptable for now and the 5% requested for payment in this estimate is acceptable for their Item 7, "F&G Dolphins (except pile and weldments)," within our Bid Item 8 "Furnish Temporary Towers."

ABF received a new invoice from ZPMC for procurement and fabrication of Temporary Towers D, F, and G this morning. Robert Mackey updated the Bid Item 8 spreadsheet and gave it to Roberto Borja and I. I gave a copy to Art Pannu and he noticed that the totals on the spreadsheet did not add up to the total on the invoice. We then went over to speak with Robert and he said that he would manipulate the numbers to get the total on the invoice from ZPMC. Shortly after this meeting, Robert called me and said that he was going to speak with a coworker that is more familiar with the progress of the towers out at ZPMC and assign more relevant percentages to the appropriate items. This was at around 2:00 pm Wednesday, July 16, 2008. He called me at 4:20 pm to see if we could meet up tomorrow to talk about what was done in person. This was accepted.

After the meeting with Robert and Sam I spoke with John Callaghan about the progress of the towers and trusses ABF is asking to be paid for. He said that there is a representative by the name of Bob Seymour at the ZPMC plant in China who is available to ABF to verify the completeness of the items ZPMC says it has fabricated. Once ZPMC makes an item, ABF is billed and Mr. Seymour goes to make sure that what they are being charged for has been made. He then sends the invoice from ZPMC over to ABF in Oakland and then ABF submits this invoice to Caltrans. John said that Bob acts as a sort of QA/QC man over in China for ABF."

While waiting for Robert, I worked on organizing the pile driving data and reviewed diaries.

The designers Klohn Crippen Berger are still putting the field operations on hold, as far as welding the connection plates to the piles are concerned. They are analyzing the PDA information. This is also holding up the friction collar placement and grouting of the annular spaces between the pile sleeves and the piles.

Gina Rizzardo reviewed open submittals in the office today
Thanh Le observed the field operations at Tower D
Damon Brown worked on diaries.

The tugboat Becky T, Captain Frank Wouters, and Deck Hand Matt Morton spent 2 hours touring the job site on the water covering T1, E2, and the moorings out in the bay. They circle the areas looking for nesting birds, or evidence of a nest as called for in the Special Provisions and compensated by CCO 13 of this contract.

The Western Gull and its hatchling continue to inhabit the nest on the Southwest corner of the T1 footing and the fledgling is still walking around.

OVERTIME: Accrued 2 hours of overtime documenting the pile driving information from last week.

Inspector:

Jason Wilcox



Transportation Engineer (D)/Asst. Structure Rep.