

STATE OF CALIFORNIA	Job Stamp	7-day Const. Calendar	Day No. 685
DEPARTMENT OF TRANSPORTATION	SFOBB SAS	Project Work Day No.	Day No. 895
Form HC-10A (Rev. 6/80)	04-0120F4	Date	10/28/2008

Weather: Partly cloudy and warm

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

ASSISTANT STRUCTURE REP.
JASON WILCOX

CONTRACTOR – TRAYLOR DUTRA JV

HOURS - ITEM NO.											REMARKS	
Equip. #	N O M E N	DESCRIPTION (Of Equipment or Labor)	REGULAR	OVERTIME								IDLE OR DOWN
		Traylor Dutra										

REC'D - 08 NOV 19 #007723

Description of Operation:

In the morning I spoke with Bill O'Sullivan about the grouting operation today and the pile installation procedure for the South node of Tower F. It was difficult to explain over the phone so he asked me to come to his office for a better explanation. I went over to Bills office with Thanh Le and Bill went over the proposed procedure. After much discussion it appears there is still some room for change on it. In Submittal 657, they planned on placing the bottoms of each pile group, splice them, then drive them all at once. Then, recently they were going to drive all of the lower sections of the piles, all 14 of them, to help position and lock the frame in place. However, later they wanted to place 4 piles per day, positioning the frame as they went to prevent unwanted movement, splice them, then drive all 4 at the same time. There seems to be concerns with each of them though, so nothing has been finalized.

The contractor is planning to place the 2' grout plugs in the 4 plumb piles of the Tower F driving frames South node. They will use the same grout they used for the annular spaces at Tower D that was approved by the designers, Klohn Crippen Berger. Before they can pour the grout, the last of the secondary containments have to be placed to maintain compliance with their SWPPP. Gina Rizzardo is observing this. The contractor also has to wait for the tide to go down because the secondary containment is just under the water level when it is at high tide. The high tide is supposed to be around 11:30 AM, and after waiting a couple hours for the tide to recede the mixing of the grout began. By this time Gina had to leave for an appointment and Thanh Le arrived on site to observe the operation. He will have the diary for the labor, equipment, and details of the pour.

By 4:00 PM the 4 pile plugs were poured with minimal leakage out of the primary containments, or friction collars. The contractor then began cleaning up.

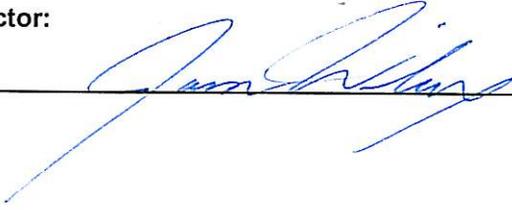
In the afternoon the pile barge was brought over so some of the other guys on the crew could begin removing the lashes on the piles that were welded on by the transporter. These are on there to prevent the piles from moving around during shipping.

Gina Rizzardo and Thanh Le will have the detailed diary for the day as well.

OVERTIME: Accrued 2 hours of overtime covering the contractors hours.

Inspector:

Jason Wilcox

A handwritten signature in blue ink, appearing to read "Jason Wilcox", is written over a horizontal line.

Transportation Engineer (D)/Asst. Structure Rep.