

STATE OF CALIFORNIA	Job Stamp	7-day Const. Calendar	Day No. 678
DEPARTMENT OF TRANSPORTATION	SFOBB SAS	Project Work Day No.	Day No. 888
Form HC-10A (Rev. 6/80)	04-0120F4	Date	10/21/2008

Weather: Clear and warm

Inspectors Hours Start 0600 Stop 2030

Shift Hours Start 0630 Stop 1900

ASSISTANT STRUCTURE REP.
JASON WILCOX

CONTRACTOR - TRAYLOR DUTRA JV

REC'D 08 NOV 19 #007717

HOURS - ITEM NO.													
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	REGULAR	OVERTIME	DOUBLE TIME	NIGHT PAY					IDLE OR DOWN	REMARKS	
												Name	Contractor
		Traylor Dutra										First group is workers is the Day Shift and the second group is the Night Shift. This operation is 24 hrs a day and 7 days a week. Not all hours during Night Shift are observed.	
		Foreman	8	2	2.5							Terry Murray	TD
		Crane Operator	8	2	2.5							Joe Boracci	TD
		Operator	8	2	2.5							Theo Rohr	TD
		Operator	8	2	2.5							Phil Baker	TD
		Pile Driver	8	2	2.5							Todd Labar	TD
		Pile Driver	8	2	2.5							Adam Price	TD
		Pile Driver	8	2	2.5							Richard Heibr Jr	TD
		Pile Driver	8	2	2.5							Gilbert Moya	TD
		Pile Driver	8	2	2.5							Brad McNally	TD
		Pile Driver	8	2	2.5							Robert Utley	TD
		Pile Driver	8	2	2.5							Ventura Ochoa	TD
DB-5	1	Derrick Barge Crane	24										
MORTY	1	Material Barge	24										
P-241	1	Genie Man Lift	24										
L-480	1	Multiquip Generator/Welder	24										
	1	Pile Picking Device	4										
Ape 600	1	Vibratory Hammer	1							11			
Ugly	1	Flexifloat Barge for F frame	24										
L-472	1	Generator	12										
L-625	1	Light Assembly	12							12		Lights used during	Night shift only
L-628	1	Light Assembly	12							12			
L-627	1	Light Assembly	12							12			
L-626	1	Ligh Assembly	12							12			

L-624	1	Light Assembly	12									12		
D-100	1	Delmag Diesel Hammer										24		
M-500	1	Menck Hydraulic Hammer										24		
P-44	1	Caterpillar Forklift										24		
P242	1	Genie Manlift										24		
L-270	1	D185Q Compressor										24		
	4	Red-D-Arc welding Generators	12									12		
	4	LN-25 Welding Machines	12									12		
		Foreman		2	2	8							Lee Tacker	TD
		Crane Operator		2	2	8							Bud Germany	TD
		Operator		2	2	8							Gary Lewis	TD
		Operator		2	2	8							Steve Gordon	TD
		Piledriver		2	2	8							Jacob Lavash	TD
		Piledriver		2	2	8							Steve McGrew	TD
		Piledriver		2	2	8							Matt Morton	TD
		Piledriver		2	2	8							Dan Vega	TD
		Certified Welding Inspector		2	2	8							Andrew Coffman	Smith Emery
		Certified Welding Inspector		2	2	8							Ken Chelapi	Smith Emery

Description of Operation:

Today is the first day of pile driving for the South node of the Temporary Tower F driving frame. Yesterday Traylor Dutra moved the DB-5 and the driving frame out into position, utilizing surveyors and anchor wires. Once in position, they attached the Morty barge containing the piles along the East side of the DB-5. While I was measuring the piles to verify their lengths, the crew was filling up oil and gas for the equipment in preparation for the pile picking and driving with the APE 600 vibratory hammer. The manlift was placed on the driving frame and access was secured.

Around 2:10 PM the first pile was picked and set, and the other 3 piles followed until about 3:10 PM. After this the picking device was removed and the Vibratory hammer was attached and readied for pile driving. They started driving F133, then moved to F134, F136, and finally F135. The vibrating started around 3:25 PM and ended around 4:10 PM. The crew wanted to stop the piles from going much further than approximately -36.5 m to -37.25 m. This left enough room above the driving frame to install the welding platform used during pile splicing. The hammer was then removed and some workers began preparing the backing bars of the top piles for welding by removing the rust that has accumulated. Some more workers were grinding rust from the tops of the bottom piles for welding too.

Toward the end of the day they installed the welding platforms on all 4 of the piles and picked and placed the top pile on F135 and had to wait a short while for the CWI to show up and give the OK to begin welding. They were in a hurry to pick and place this first pile, so they forgot to mark the pile for pile driving. They will have to mark the pile prior to driving later this week. The CWI arrived and gave the OK and the root passes were begun.

I left for the evening after the top of F135 was begun. I spoke with Andrew Coffman, the CWI, to make sure we were both on the same page as far as what was required by the contract. After this meeting, I left.

OVERTIME: I worked 14 hours today, of which 6 hours are overtime observing the contractors operations.

Inspector:

Jason Wilcox

Transportation Engineer (D)/Asst. Structure Rep.