GK

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

Form HC-10A (Rev. 6/80)

Job Stamp
04-0120F4
SFOBB SAS

Report No. 281

Date **09/20/2007**

Shift Hours Start 0630 Stop 1500

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV

HOURS - ITEM NO.

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	#38 Str. Concrete, Bridge	#8 Furnish Temporary Tower								IDLE OR DOWN	REMARKS Name	REMARKS Contractor
1	1	Foreman	12										Terry Cronk	ABF all day
2	1	Pile Driver Lead	11										Leo Vega	ABF all day
3	1	Pile Driver	8										Tony Crieghton	ABF
4	1	Pile Driver	12										George Mcneil	ABF Night Shift from 6:30 PM
5	1	Pile Driver	8										Richard Yambao	ABF
6	1	Pile Driver	8										Luke Paulk	ABF
7	1	Laborer	12										Jose Molina	ABF all day
8	1	Laborer	12										Rickie Campos	ABF Night shift from 6:30 PM
9	1	Operator	8										Dale Thomas	ABF
10	1	Operator	8										Dick Dillion	ABF
11	1	Pile Driver	8										Dave Ross	ABF
12	1	Pile Driver	8										Paul Ekstrom	ABF
13	1	Pile Driver	8										Roney Thompson	ABF
14	1	Welder	8										Dennis Beach	ABF
15	1	Pile Driver J/M	8										Audre Hudson	ABF
16	1	Operator Apprentice	8										Douglas Greene	ABF
17	1	Foreman/Iron Worker		10									Rick Clayborn	ABF
18	1	Iron Work		10									Dan Gordon	ABF
	1	Liebeherr Crane LR 1300	8										330 T	ABF
	1	Man Lift S-125	2									6		Hertz Rental
	1	Lincoln Vantage Welding M/C 768-50-4005	2									6		Hertz Rental
	1	Lincoln Vantage Welding M/C 768-50-4009										8		Hertz Rental
	1	Lincoln Vantage Welding M/C 768-50-4014										6		Hertz Rental
	1	Generator Hertz Rental 549-91-5025	8											ABF
	1	MQ Whisper Watt 7000 549-07-5006	2									6		ABF
	1	MQ Whisper Watt 7000 549-20-4007										8		ABF
	1	Air PAC Machine Generator SDG255	16											ABF

REC'D 09/20/07 #002111

	1	Ingersoll Vantage Air compressor 006-18-4297	4									4		ABF
	1	Ingersoll Vantage Air Compressor 006-18-4293										8		ABF
	1	4- Flood light set with Generator 536-40-6805	0.5									7.5		Hertz Rental
	1	4- Flood light set with Generator 536-40-6841	6									2		Hertz Rental all night
	1	Forklift Hertz Rental 544D-10	8											ABF
	1	Pickup	5									3		ABF
	1	Caterpillar Fork Lift		10										ABF
	1	Generator/Welding Machine 549-20-4044										8		ABF Hertz Rental
	1	Generator 549-07-5007										8		ABF Hertz Rental

Weather: Clear & Cold morning, Hi 62 F Lo 52 F.

Description of Operation:

(1) Continue W2 Falsework and Formwork.

ABF started to install the trusses to support the bottom of the form work.

ABF continues trial for installation of PT blockouts on Steel formwork panels on ground.

ABF gave finishing touches on the Mockup for test.
ABF poured concrete in the mockup. A total of 6 concrete trucks with Self consolidating concrete mix came with 6.88 M^3 for a toal of 41.28 M^3. Only 40 M^3 was used for this. (Balance was used to pour foundation slab for an Air compressor near the elevator foundation).
The concrete spraed for the first truck was approximately 24". It was increased to 26", 27" after adding Vmar. The spread on subsequent was also irregular going up 29.5" on the 5th truck. Gil agrred to let them pour as it was only to measure temperatures only. The Water cement ratio on all tickets shown varied between 0.23 to 0.25 against 0.34 for the approved mix. It was informed they have been adding 600 lbs of ice in each truck which is not documented on the tickets. ISI made 14 cylinders for tests, CT made 8 cylinders.
The inlet water temperature was noted at about 60 F and outlet temperature at 64 F.
Gil, Ken Beedee, Ron, Phil and Lalit were there from CT.

ABF poured approximately 12' x 16' x 4" concrete slab to support an air compressor between the elevator foundation and W2 south Pier pit. They used the left over concrete from the last truck delivered for the Mockup.

ABF watered the area for dust control. Used water from the Fire Hydrant.

ABF provided flagging for 5 hours.

(2) At the Pier 7 Warehouse, ABF continues the assembling of the Temporary Tower 'D' Driving Base Frame Anchor bolts' Assemblies for installation at Pier T1 Piles. They work 8 hours on Monday, Wednesday and Friday and 10 hours on Tuesday and Thursday. They start at 6:00 AM.

Inspector:

Lalit Mathur _____ Trans Engineer (D)/Asst. Struct. Rep

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	1	Ingersoll Vantage Air Compressor 006-18-4293										8		ABF
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	1	Pickup	2									6		ABF
	1	Fork Lift		8										ABF
	1	Generator/Welding Machine 549-20-4044										8		ABF Hertz Rental
	1	Generator 549-07-5007										8		ABF Hertz Rental

Weather: Windy, Clear & Cold morning, Hi 62 F Lo 55 F.

Description of Operation:

(1) Continue W2 Falsework and Formwork.

ABF started to install the trusses to support the bottom of the form work.

ABF continues to make PT blockouts of Plywood.

ABF continues to prepare for the Mockup test. ABF continues to finetune piping, connections and other arrangements for the test scheduled for tomorrow 9/20/07.
ABF pressure tested the piping. The pumps were for 1 hour continuously to assure no leakage.
ABF installed Temperature gauges/micro probes at two locations with a set of 3 each.
ABF continues to add foam insulation on the outside in the upper half of the Mockup formwork on the long sides.
(The bottom half has solid 4x6s with no space.)

ABF refilled the trench for the conduits for electric power to the Elevator foundation.

ABF watered the area for dust control. Used water from the Fire Hydrant.

ABF received concrete washout holding container from Concret Washout Systems.

ABF received a small load of lumber.

All flagging by CC Meyers.

Visitors: The site was visited today by DRB members accompanied by senior staff of ABF and Caltrans including Rick Morrow and Gary Pursell.

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