

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar Day No. 619
Project Work Day No. 829
Date 08/23/2008
Shift Hours Start 0.00 Stop 24:00
Inspector Shift 12.30 AM to 4:00 PM

ASSISTANT RESIDENT ENGINEER'S CONTRACTOR - ABFJV

EQUIPMENT AND/OR LABOR:		HOURS - ITEM NO.										REMARKS				
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	#38 Str. Concrete, Bridge	# 48 Bar Reinforcement Steel										IDLE OR DOWN	Name	Contractor
1	1	Gen. Foreman													Terry Cronk	ABF
2	1	Pile Driver													Tony Crieghton	ABF
3	1	Pile Driver	12												George Mcneil	ABF
4	1	Laborer													Jose Molina	ABF
5	1	Laborer													Rickie Campos	ABF
6	1	Pile Driver J/M													Audre Hudson	ABF
7	1	Pile Driver/Welder											8		Henry Wheat	ABF Pier 7
8	1	Elevator Operator	12												Howard Schroyer	ABF
9	1	Pile Driver	12												Nigel Lohse	ABF Foreman
10	1	Pile Driver											8		Paul Mason	ABF vacation
11	1	Pile Driver													Andy Adam	ABF
12	1	Pile Driver	12												Kurt Chaisson	ABF
13	1	Pile Driver													Jesse Johnsen	ABF
14	1	Crane Operator													Jeff Scott	ABF
15	1	Operator Apprentice/oiler													Scott Ross	ABF
16	1	Pile Driver													Abasi Delley	ABF
17	1	Pile Driver													Keny Reynolds	ABF
17	1	Labor	12												Doug Evans	ABF
		Iron workers	0												Tim Greenlee etc	ABF/RSC
	1	Manitower 4100 W													New crane	ABF
	1	1 st Man Lift S-125														Hertz Rental
	1	Lincoln Vantage Welding M/C 768-50-4005											8			ABF
	1	Lincoln Vantage Welding M/C 768-50-4009											8			ABF
	1	Lincoln Vantage Welding M/C 768-30-4032											8			Hertz Rental
	1	Lincoln Vantage Welding M/C 768-30-4014														Hertz Rental, deck
	1	MQ Power Generator 220	24													ABF Main power
	1	MQ Whisper Watt 7000 549-07-5006														ABF deck
	1	MQ Whisper Watt 7000 549-20-4007														ABF

1	MQ Whisper Watt 7000 549-20-4044										8		ABF
1	Ingersoll Rand Air compressor 20-2183										8		ABF central
1	Ingersoll Rand Air Compressor 006-18-4293										8		ABF
1	Ingersoll Rand Air Compressor 185R										8		ABF Deck
1	Ingersoll Rand Air Compressor 006-18-4297										8		ABF
1	Ingersoll Rand Flood Lights 536-40-6831	12											ABF power
1	Genie 541-4000N Flood Lights 536-40-7044	12											ABF
1	Genie 541-4000N Flood Lights 536-40-4839	12											ABF power
1	Genie 541-4000N Flood Lights 536-40-4843	12											ABF power
1	Genie 541-4000N Flood	12											ABF power
1	Genie 541-4000N Flood	12											ABF power
1	Forklift Hertz Rental 544D-10										8		ABF
1	Pickup												ABF
1	Elevator	12											ABF

Weather: Sunny Morning, wind low to high, High 67 F Low 54 F.

Description of Operation:

Concrete Pour 3

The 2nd day after the 3rd pour, the contractor is watching the thermal control system round the clock. A group of 3 people stays from 6:30 AM to 6:30 PM and a group of 2 people stay from 6:30 PM to 6:30 AM.

The concrete temperature has gone beyond the Thermal Control Plan and is now being watched carefully.

ABF had chiller running continuously.

ABF had water running through the thermal control pipes at 540 gpm because of high temperature. This gives 20 gpm per cooling loop, for a total of 27 loops.

The chilled water was at 46 degrees F at inlet and 48 degrees at exit.

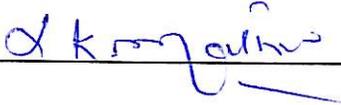
The graphs show that the concrete reached a peak temperature of 75 degrees C on Friday night and stayed there for about 5 hours. This afternoon the temperature was at 71 degrees C.

Informed to Gil that the temperature is going down. Asked Pam to come on Sunday morning also just in case some problem arises.

Additional Work on/off site:

- (a) The contractor is working on Temp tower C.
- (b) There is no work at W3.

Inspector:

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