

Job Stamp  
**04-0120F4**  
**SFOBB SAS**

Const. Calendar Day No. 507  
Project Work Day No. 717  
Date 05/03/2008  
Shift Hours Start 06:30 Stop 11:00  
Inspector Shift 6:30 AM to 11 AM

**ASSISTANT RESIDENT ENGINEER'S CONTRACTOR - ABFJV**

EQUIPMENT AND/OR LABOR:		HOURS - ITEM NO.										REMARKS		
		#38 Str. Concrete, Bridge	# 48 Bar Reinforcement Steel											IDLE OR DOWN
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)												
1	1	Gen. Foreman	8										Terry Cronk	ABF
2	1	Pile Driver	8										Tony Crieghton	ABF
3	1	Pile Driver	8										George Mcneil	ABF
4	1	Laborer											Jose Molina	ABF
5	1	Laborer											Rickie Campos	ABF
6	1	Crane Operator											Dale Thomas	ABF
7	1	Pile Driver											Rodney Thompson	ABF
8	1	Pile Driver J/M											Audre Hudson	ABF
9	1	Operator Apprentice/Forklift	8										Douglas Greene	ABF
10	1	Pile Driver/Welder											Harry Wheat	ABF
11	1	Elevator Operator											Howard Schroyer	ABF
12	1	Pile Driver											Nigel Lohse	ABF Foreman
13	1	Pile Driver									8		Terry Brown	ABF Gone for 2-3 months
14	1	Pile Driver											Darron Smalls	ABF
15	1	Pile Driver											Josh Menchaca	ABF
16	1	Pile Driver											Tony Bragg	ABF
18	1	Pile Driver											Paul Mason	ABF
19	1	Pile Driver											Andy Adam	ABF
20	1	Pile Driver											Kurt Chaffion	ABF
21	1	Pile Driver											Jeffe Johnasen	ABF
22	1	Pile Driver Foreman											Leo Vego	ABF
23	1	Pile Driver											Henry Wheat	ABF
24	1	Pile Driver											Rickie Yembo	ABF
25	1	Pile Driver											Ken Reynolds	ABF
26	1	Iron worker Foreman											Lance Gaige	ABF/RSC
27	1	Iron worker											Tim Greenlee	ABF/RSC
28	1	Iron worker											Joe Bell	ABF/RSC
29	1	Iron worker											Victor Quiroz	ABF/RSC
30	1	Iron worker											Moises Leon	ABF/RSC
31	1	Iron worker											Jorge Lopez	ABF/RSC
32	1	Iron worker											Jose Monzano	ABF/RSC
33	1	Iron worker											John Rathman	ABF/RSC

1	Liebeherr Crane LR 1300										330 T	ABF
1	1" Man Lift S-125									4		Hertz Rental
1	Lincoln Vantage Welding M/C 768-50-4005											ABF
1	Lincoln Vantage Welding M/C 768-50-4009											ABF
1	Lincoln Vantage Welding M/C 768-30-4032									8		Hertz Rental
1	Lincoln Vantage Welding M/C 768-30-4014											Hertz Rental
1	MQ Power Generator 220									8		ABF Main power
1	MQ Whisper Watt 7000 549-07-5006									8		ABF
1	MQ Whisper Watt 7000 549-20-4007									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 Flood Lights 536-40-6831											ABF power
1	Genie 541-4000N Flood Lights 536-40-7044											ABF deck S-E
1	Genie 541-4000N Flood Lights 536-40-4839									8		ABF power
1	Genie 541-4000N Flood Lights 536-40-4843									7		ABF power
1	Genie 541-4000N Flood									8		ABF power
1	Genie 541-4000N Flood									8		ABF power
1	Balden Generator	4								4		ABF Cooling system
1	MQ Generator Standby	4								4		ABF power
1	Water Chilling System	4								4		ABF rental
1	Forklift Hertz Rental 544D-10											ABF
1	Pickup											ABF
1	Elevator	4										ABF

**Weather:** Sunny & cold morning, wind medium to high, Hi 68 F Lo 47 F, some light in the morning.

#### Description of Operation:

ABF assembled the following for the Thermal Control of the concrete to be poured on May 6, 2008

- 3 Water Pumps are installed, two for supply with one as standby.
- There are three switch panels and one control panel.
- 6 " diameter steel piping for supply and return.
- Manifolds for each of the four walls for distributing water to various cooling pipe sets..
- Connecting the Blue and Red color 1inch diameter hoses to the manifolds and to the cooling pipes in the walls.
- A water Chiller with its own compressor, power generator etc. all installed on a flat bed trailer, was set under the north side of the W2 Cap False Work, just east of the Storage Tank. Connections were made from the tank to the supply pump to the chiller and return to the tank.
- 3 pumps.
- Vertical steel pipes for the supply and return.
- 4 sets of Manifolds at the top.
- PVC supply & return pipes in each wall at approximately 2' o/c.
- Two Generators to supply power to the Pumps. One generator will supply the power and the other is one on the standby.
- ABF tied and secured all the piping and installed thrust blocks, lateral ties and supports.

After completion of connections, ABF tested the pipes for leakage. There was just one minor leak at the supply line connection for Pump # 1 and one in the return line in the N-S wall at south end.

David Chung and my self came on today.

Worked 4 OT

**Inspector:**

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