

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar Day No. 511
Project Work Day No. 721
Date **05/07/2008**
Shift Hours Start 01:00 Stop 24:00
Inspector Shift 06:30 AM to 3:00 PM

ASSISTANT RESIDENT ENGINEER'S CONTRACTOR - ABFJV

EQUIPMENT AND/OR LABOR:			HOURS - ITEM NO.										REMARKS			
			#38 Str. Concrete, Bridge	# 48 Bar Reinforcement Steel												
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)														
1	1	Gen. Foreman	8												Terry Cronk	ABF
2	1	Pile Driver	12												Tony Crieghton	ABF night
3	1	Pile Driver	12												George Mcneil	ABF night
4	1	Laborer	8												Jose Molina	ABF
5	1	Laborer	8												Rickie Campos	ABF
6	1	Crane Operator	8												Dale Thomas	ABF
7	1	Pile Driver	8												Rodney Thompson	ABF
8	1	Pile Driver J/M											8		Audre Hudson	ABF off
9	1	Operator Apprentice/Forklift and Elevator	12												Douglas Greene	ABF night operator
10	1	Pile Driver/Welder	8												Harry Wheat	ABF
11	1	Elevator Operator	12												Howard Schroyer	ABF
12	1	Pile Driver	12												Nigel Lohse	ABF Foreman
13	1	Pile Driver											8		Terry Brown	ABF Gone for 2-3 months
14	1	Pile Driver	8												Darron Smalls	ABF
15	1	Pile Driver											8		Josh Menchaca	ABF off
16	1	Pile Driver	8												Tony Bragg	ABF
18	1	Pile Driver	8												Paul Mason	ABF
19	1	Pile Driver	8												Andy Adam	ABF
20	1	Pile Driver	8												Kurt Chaffion	ABF
21	1	Pile Driver	8												Jeffe Johnsen	ABF
22	1	Pile Driver Foreman	8												Leo Vego	ABF
23	1	Pile Driver	8												Henry Wheat	ABF
24	1	Pile Driver	8												Rickie Yembo	ABF
25	1	Pile Driver	12												Ken Reynolds	ABF
26	1	Iron worker	8												Tim Greenlee	ABF/RSC
	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														ABF
	1	Lincoln Vantage Welding M/C 768-30-4032											8			Hertz Rental
	1	Lincoln Vantage Welding M/C 768-30-4014	8													Hertz Rental

ABF continues to work on the Hinge K assembly. They relocated the 1" plate and started to work on its supports. ABF installed the formwork panel and all 76 bolts were inserted successfully.

The following are in place for the Thermal Control of the Concrete:

- All 3 Water Pumps are operating as of the morning at 10 AM.
- 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.
- 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.

In addition to two generators as part of the cooling system, ABF has three Generators on the Standby for pumps 1, 2 and 3 and a 4th one for the Chiller.

The water was circulating at 740 GMP. No leaks were detected.

CT transported test cylinders to Lab in Sacramento. There were 2 sets for each day and were made two times for a total of 32 cylinders. Ali took these to Sacramento.

RSC's Tim worked on the ducts going in to the column cages on the south end. The duct #25 as installed has some kink.

ABF's surveyors gave duct layout.

ABF surveyors laid out the base plate locations for Hinge K support frames.

Additional Work on/off site:

- (a) The Temporary Tower Foundation work continues. Four piles are visibly done. The driving barge is gone.
- (b) CC Myers continues to work for the W3 and Temporary Foundations in the vicinity.
- (c) Attended the Team Concrete Meeting at 8 AM. It was a short meeting. Ron outlined his unpleasant experience to get the concrete covered by blankets.

Inspector:

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