

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

Const. Calendar Day No. 467  
Project Work Day No. 677  
Date 03/24/2008  
Shift Hours Start 06:00 Stop 3:00  
Inspector Shift 6:30 AM to 3:00 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										Name	Contractor
1	1	Gen. Foreman	8											Terry Cronk	ABF
2	1	Pile Driver /Foreman	8											Leo Vega	ABF
3	1	Pile Driver	8											Tony Crieghton	ABF
4	1	Pile Driver	8											George Mcneil	ABF
5	1	Pile Driver	8											Richard Yambao	ABF
6	1	Pile Driver	8											Luke Paulk	ABF
7	1	Laborer	8											Jose Molina	ABF
8	1	Laborer	8											Rickie Campos	ABF
9	1	Crane Operator	8											Dale Thomas	ABF
10	1	Pile Driver/Night Foreman										8		Gordon Crocker	ABF Quit job
11	1	Pile Driver	8											Paul Ekstrom	ABF
12	1	Pile Driver										8		Rodney Thompson	ABF off
13	1	Pile Driver J/M	8											Audre Hudson	ABF
14	1	Operator Apprentice/Forklift	8											Douglas Greene	ABF
15	1	Pile Driver/Welder	8											Harry Wheat	ABF
16	1	Elevator Operator	8											Howard Schroyer	ABF
17	1	Pile Driver	8											Nigel Lohse	ABF
18	1	Pile Driver	8											Terry Brown	ABF
19	1	Pile Driver	8											Darron Smalls	ABF
20	1	Pile Driver	8											Jason Matlock	ABF
21	1	Pile Driver	8											Josh Menchaca	ABF
22	1	Pile Driver										8		Tony Bragg	ABF off
23	1	Pile Driver	8											Amanda Teniez	ABF
24	1	Pile Driver	8											Eddie Mendosa	ABF
25	1	Pile Driver/Welder	8											Henry Wheat	ABF
	1	Liebeherr Crane LR 1300	8											330 T	ABF
	1	1 <sup>st</sup> Man Lift S-125										8			Hertz Rental
	1	2 <sup>nd</sup> Man Lift S-125										8			Hertz Rental
	1	Lincoln Vantage Welding M/C 768-50-4005	8												ABF deck
	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	8											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 W3 area
1	Ingersoll Rand Air Compressor 185R	8											ABF Deck
1	Ingersoll Rand Flood Lights 536-40-6831	8											ABF
1	Genie 541-4000N Flood Lights 536-40-7044	8											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	8											ABF power
1	Genie 541-4000N Flood	8											ABF power
1	Genie 541-4000N Flood												ABF
1	Forklift Hertz Rental 544D-10	8											ABF
1	Pickup	2											ABF
1	Elevator	8											ABF

**Weather:** Foggy, partially Sunny, wind medium, Hi 65 F Lo 55 F, Dark in the morning.

**Description of Operation:**

ABF continues with the clean up work.

ABF is welding/assembling formwork for the walls.

ABF is drilling holes for lateral brace brackets.

ABF is laying out W14 beams for the form panel supports, aligning brackets and braces. The brackets for the braces are being welded to the W14 beams.

No work on Hinge K Assembly.

ABF is continues working on the supports for the Hinge K pipe beams at north and south sides.

ABF continues sandblasting and cleaning top of the concrete on north side.

ABF continues with the block out work.

ABF continues working on erection of the formwork panels on the west wall and on the west face of the interior north-south panel of the next concrete lift.

ABF surveyors assisting in making the columns plumb.

ABF continues to erect the formwork support steel frames on the inside at the jacking saddle location. The details are shown on Falsework plan sheet 06-154B-34.

ABF cored at the locations of the cracks which were epoxy injected last week . Representatives from ISI and CTL participated in this. The first core was only 2 " diameter with crack not thoroughly visible. A subsequent drilling with 3" diameter core revealed some epoxy going up to 6" depth.

ABF started to clean the rebars which has too much concrete left over from last 2-3 weeks of cleaning on the south pier side.

All flagging in the morning by CC Myers.

**Additional Work on/off site:**

- (a) The Temporary Tower Foundation work continues.
- (b) CC Myers continues to drill CIDH piles for Temp. foundations south of W3.
- (c) No Flagging by ABF.
- (d) Gil's staff meeting was postponed to 1 PM because of coring of the concrete at crack locations.
- (e) Gordon has quit the job.
- (f) six cores were drilled by ABF/ISI witnessed by CTL and CT to determine the extent of cracks with epoxy poured in the cracks on last Friday. The results are as follows:

Core Location	Length In	Diameter in	Result
South Pier	8	2	No crack observed
Near J-11	8.25	3	4.75 in deep crack
North Pier	12	3	3.5 in deep crack
Bet J17-J18	5.5	3	Full depth
Bot of S-E corner	2.5	3	Hit #43 rebar
South Pier repeat	8	3	Epoxy visible to 6 in depth
Near Duct 10	6	3	Some epoxy visible

It is the intent of ABF to submit a report prepared by ISI and CTL.

**Inspector:**

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