

Job Stamp  
04-0120F4  
SFOBB SAS

Const. Calendar Day No. 441  
Project Work Day No. 651  
Date 02/27/2008  
Shift Hours Start 06:00 Stop 15:00  
Inspector Shift 6:30 AM to 3:00 PM

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

HOURS - ITEM NO.													
EQUIPMENT AND/OR LABOR:			#38 Str. Concrete, Bridge	# 48 Bar Reinforcement Steel							IDLE OR DOWN	REMARKS	
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)										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 school
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
11	1	Pile Driver	8									Paul Ekstrom	ABF
12	1	Pile Driver	8									Rodney Thompson	ABF
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 new hire
21	1	Pile Driver	8									Josh Menchaca	ABF new hire
22	1	Pile Driver	8									Tony Bragg	ABF new hire
23	1	Pile Driver	8									Amanda Teniez	ABF new hire
24	1	Pile Driver	8									Eddie Mendosa	ABF new hire
25	1	Pile Driver/Welder	8									Henry Wheat	ABF new hire
	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 deck
1	Ingersoll Rand Flood Lights 536-40-6831	2											ABF deck N-E
1	Genie 541-4000N Flood Lights 536-40-7044	2											ABF deck S-E
1	Genie 541-4000N Flood Lights 536-40-4839	2											ABF deck east
1	Genie 541-4000N Flood Lights 536-40-4843	2											ABF
1	Forklift Hertz Rental 544D-10	8											ABF
1	Pickup	2											ABF
1	Elevator	8											ABF

**Weather:** Sunny all day, wind medium, Hi 67 F Lo 55 F, dark in the morning.

**Description of Operation:**

ABF continues with the clean up work.

ABF is welding some 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.

ABF erected additional form support beams consisting of double channels on the east side.

ABF continues sandblasting top of the south and north side concrete poured on 2/5/08 & 2/8/08.

It started sandblasting on the east side of the slab poured on 2/15/08. The void area of the slab will not be sand blasted. The sand blasting of the inside 2m wide wall running north-seemed OK with aggregates thoroughly exposed. There are a series of cracks across the 1/2 to full wall thickness uniformly distributed at vertical rebar locations.

ABF continues with the block out work.

ABF continues to assemble the Hinge K anchor plate and rods. As of today, 51 such rods have been installed. There are a total of 76 rods for each such plate for a total of 304 rods for total 4 plates. ABF has built a wooden support for the rebars for each level.

ABF is using forklift to lift the anchor rods for Hinge K Assembly.

ABF has added 6 more people starting today.

ABF received formwork material.

**Additional Work on/off site:**

(a) The Temporary Tower Foundation work continues.

(b) CC Meyers continues to prepare to work on W3. There was no activity on the site.

(c) Attended the Concrete meeting at 8 AM. ABF informed that the rebar people will come towards the end of March and will finish all rebars in about 1 1/2 weeks and will be ready for form work for the void area. A meeting will be held next Wednesday immediately following the Regular concrete meeting to discuss the Maturity Curve because of low breaks reported by ISI. The maturity curve is being modified to suit these actual breaks. I informed John Beede. He will attend this meeting as well.

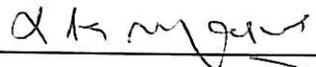
(d) There was some concern that the CC Meyers parking lot and the road in front of the CT trailer will be paved on Saturdays 3/1/08 and 3/8/08. This was informed to Art Pannu and Saman to let their group people employees know. Also informed to Matt, David and Dave. Pamela was not available and will be informed later.

(e) There was question on the release of the Macalloy rods. The paper work we have from Macalloy and the email fom Mazen dated 7/31/07 mentions that the rods may be acceptable. We wre waiting for a confirming response from Mazen. METs Markian Petrina (858-232-7083) and Ryan T. Smith (858-232-6799) were given the copy of all paperwork and the email form Mazen. They will talk to Mazen in late after noon about 4 PM and bring it up.

(f) Grady Hart along with his co-worker Sandy visited the site looking for Grounding wire locations. They were shown the groundings located along the periphery of the W2 Foundation Wells.

(g) CC Meyers poured concrete on one of their project and provided flagging for most of the day except for 1<sup>st</sup> two hours when the flagging was provided by ABF.

**Inspector:**

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