

Job Stamp

04-0120F4

SFOBB SAS

Const. Calendar: 891

Project Work Day No.: 1101

Date 05/22/2009

Inspectors Start 11:30 Stop 13:20
Hours
Shift Hours 07:00 15:30

AKM

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR - ABFJV

HOURS - ITEM NO.

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	#38 Str. Concrete, Bridge W2													IDLE OR DOWN	REMARKS	
				Name	Contractor													
1	1	General Foreman	8														Terry Cronk	ABF
2	1	W2 Pile Driver Foreman	4												4		Nigel Lohse	ABF, left early
3	1	Pile Driver	8														Richard Yambao	ABF
4	1	Pile Driver	8														George McNeil	ABF
5	1	Laborer	8														Jose Molina	ABF
6	1	Laborer	8														Rigiberto Campos	ABF
7	1	Pile Driver J/M	8														Audre Hudson	ABF
8	1	Pile Driver/Welder	8														Henry Wheat	ABF
9	1	Elevator Operator	8														Howard Schroyer	ABF
10	1	Pile Driver	8														Andrew Adams	ABF
11	1	Pile Driver	8														Kurt Chaisson	ABF
12	1	Pile Driver	8														Jesse Johnasen	ABF
13	1	Crane Operator																
14	1	Operator Apprentice/Oiler	8												8		Dale Thomas	ABF
15	1	Pile Driver	8														Scott Ross	ABF
16	1	Laborer	8														Abasi Delley	ABF
17	1	Laborer	8														Pedro Garod	ABF
18	1	Piledriver	8														Ignacio Garcia	ABF
LR1300	1	Crane	8														Daniel Schwartz	ABF
	1	Elevator	8														Liebherr	ABF
5573-140	1	Forklift 544D-10	4												4		Hertz Rental	ABF
481-93-6013	1	Manlift S-125	8														Hertz Rental	ABF, used by PD
481-93-6009	1	Manlift S-125													8		Hertz Rental	ABF, used by IW
768-50-4005	1	Welding Machine	8														Lincoln	ABF
	1	Main Power Generator	8														MQ 220	ABF central
549-20-4007	1	Mobile Power Generator													8		MQ Whisper Watt 7000	ABF
185R	1	Air Compressor	8														Ingersoll Rand	ABF deck
	2	Pickup													8		Ford	ABF
	6	Strand Jacks													8		Bigge	Bigge
	3	Generator/hydraulic pump													8		Bigge	Bigge

Weather: Sunny with mild temperatures – Hi 74°F Low 52°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Ironworkers began to reassemble horizontal bracing of the stair towers on the east end of the W2E caisson to the temporary tower frame "A" south. See Massoud's diary for details, equipment, and labor.
- Continued to form the north end of the CBT-23, 24, and 28 to 36 post-tensioning blockouts.
- Began to remove tie rods not embedded in concrete from miscellaneous areas of the cap beam.
- Continued to remove the foam on the blockout rebar near the CBT-16 to 36 tendons on the south end.
- Installed strand jacks/guides on the north support beams.
- Continued to weld bearing plates and double channels supporting the embedded rods to the northwest strand jack support beams.
- Began to install cables at the midheight of the pipe columns 18 and 21.
- Continued to mobilize strand jack spreader plates and steel braided slings on the northeast and southeast corners of the cap beam.

Office work:

- Filled out paperwork for DES rotation program.
- Wrote today's diary.

Inspector:

Matt Bruce *Matt Bruce* Transportation Engineer (D)

EA	04-0120F4
Co-Rte-KP (PM)	SF-080-13.2/13.9 (8.2/8.7)
Structure Rep.	Rick Morrow
	
File Name:	May-22-2009 W2 Cap 002
Date:	05-22-09
By Int:	M Bruce
<p>Description: ABF ironworkers reassembled the horizontal bracing that was previously attached to the W2 falsework to temporary tower frame "A" south. The bracing is suspect as it is supporting the stairs at an angle not normal to wind loading. This may cause an adverse torsional effect to the stair tower structure under significant wind loads.</p>	
	
File Name:	May-22-2009 W2 Cap 006
Date:	05-22-09
By Int:	M Bruce
<p>Description: Access hole cut in the soffit near CBT-25 on the north end of the cap beam. This hole is presumably for working off of the horizontal column bracing W30x211 beams directly below.</p>	