

TOLL PROGRAM/DIST. 4 CONSTR.

Job Stamp:  
04-SF-80-13.2/13.9 04-0120F4  
SFOBB SAS  
San Francisco Co. in San Francisco  
Fm 0.6 km to 1.3 km East of Yerba Buena  
Tunnel East Portal

Report No. \_\_\_\_\_ 7-day const. cal.: 656  
Project work day: 866  
Date the Shift Began: 9/29/08  
 NIGHTWORK MONDAY  
Shift Hrs Start 6:30 Stop 15:00  
Engineer's Hrs Start 6:45 Stop 15:15

**ASSISTANT RESIDENT ENGINEER'S DAILY BRIDGE REPORT**

Location: E2 Cross Beam Weather: warm  
Remark: ironwork Hi 67F/Lo 58F

Description of Operation:  
ABF - continue adjusting support system for vertical rods through column cages  
- disassemble stair tower at skyway in preparation for foot bridge  
- continue to place imbeds at south end of cross beam  
RPS - begin placing transverse ducts  
- continue placing #57 transverse steel

REC'D 08 NOV 17 11:58 AM

			HOURS - ITEM NO.						CONTRACTORS		
ITEM NO. >>			38	48					Prime	American Bridge / Fluor JV	(P)
			Structural Concrete, Bridge	Bar Reinforcing Steel (Bridge)					Sub #1	Regional	(1)
									Sub #2		(2)
									Sub #3		(3)
									Sub #4		(4)
									Sub #5		(5)
EQUIPMENT AND/OR LABOR:									REMARKS		
EQPT. NO.	NO. MEN	DESCRIPTION (Of Equipment or Labor)	RT	RT					Name	Classification	Prime / Sub
	1	Foreman	8.00						Ben Neal	Pile Butt	P
	1	Journeyman	8.00						Luke Paulk	Pile Butt	P
	1	Journeyman	8.00						Allen Briney	Pile Butt	P
	1	Journeyman	8.00						Edward Mendoza	Pile Butt	P
	1	Apprentice	8.00						Jamal Whitney	Pile Butt	P
	1		8.00						Byron Contreran	Laborer	P
	1	Journeyman	8.00						Kevin Fitzgerald	Operator	P
	1	Apprentice	8.00						Kevin Alger	Oiler	P
	1	Ringer Barge #1	3.00				5.00		Manitowac Crane		P
	1	Ringer Barge #2	7.00				1.00		Manitowac Crane		P
002062	1	Lincoln Electric	7.00				1.00		Vantage 500	6008088	P
002083	1	Lincoln Electric					8.00		Vantage 500	6008091	P
002068	1	MQ Power Generator	7.00				1.00		Whisperwatt 25	6007939	P
002069	1	MQ Power Generator					8.00		Whisperwatt 25		P
	1	Honda 115 Horse Skiff					8.00				P
002075	1	Ingersoll Rand P185R					8.00				P
	1	Flex Anchor					8.00		Equipment Barge		P
	1	Apprentice		8.00					Jose Juarque	Ironworker	1
	1	Journeyman		8.00					Jose Cervantes	Ironworker	1
	1	Journeyman		8.00					Roberto Berber	Ironworker	1
	1	Apprentice		8.00					Jose Pilayo	Ironworker	1
	1	Journeyman		8.00					Luis Ortiz	Ironworker	1
	1	Journeyman		8.00					Lee Walker	Ironworker	1
	1	Apprentice		8.00					Antonio Gomez	Ironworker	1
	1	Apprentice		8.00					Juan Serrano	Ironworker	1
	1	Apprentice		8.00					Jaime Carrillo	Ironworker	1
	1	Foreman		8.00					Bob Bognaes	Ironworker	1

Internal Mtg.  
Four workers were seen dismantling the stair tower at the end of the skyway (E-line). This is in preparation for placing the footbridge to the E2 platform.  
Ironworkers were having trouble getting the transverse PT ducts through the ironwork and vertical PT pipes (DSC02452). They eventually moved some of the vertical PT pipes to aid placement (DSC02453).  
I noticed that ABF had welded #25s to #57 transverse bars in the E2W column cage area (DSC02460). The #57 bars were according to plan, but the #25 bar was ABF's means/methods of construction to assemble their support system for the vertical PTs. Michael Lewis (ABF) was there at the time and he acknowledged that they should not be doing that. ABF pile butts were told to remove the #25 and grind the weld down (DSC02461).

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ASSISTANT RESIDENT ENGINEER'S DAILY

BRIDGE

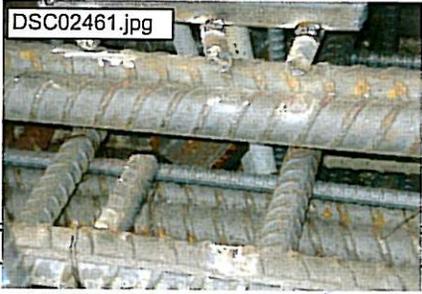
REPORT

**Location:** E2 Cross Beam **Weather:** warm

time and he acknowledged that they should not be doing that. ABF pile butts were told to remove the #2s and grind the weld down (DSC02401). Edward (ABF pile butt) also told Jamal (ABF pile butt) that when he says to weld something, he never means welding the reinforcement. It appears that Edward (journeyman) is training Jamal (Apprentice).

The oversized #36 two-part hoops on the column cages have not been removed. In DSC02462, there is a large gap on both sides of the hoop between the hoop and the vertical pier reinforcement. An RFI (962R1) has been submitted to address this issue: "Through WDC discussions, verbal acceptance of the column hoops was conveyed to ABFJV so long as the slop in the hoops was placed away from the outermost bars in the columns. The column hoops should be tied to the column vertical reinforcement such that the outer vertical bars receive the highest confinement from the hoops such that the inner vertical bars closest to the center of the column are the least confined by the oversized hoops."

In the morning I noticed an ABF pile butt on a ladder and asked if he was supposed to have fall protection. He asked me to hold the ladder for a bit and told me that he has his own positioning belts at home but is not allowed to use them on the jobsite; nor would ABF provide them at the job site. A short time after this, ABF foreman (Ben Neal) states that I should not be talking to his workers - should not be distracting them.



Material

Insp. Hrs.	
REG: 8.0	INTERMITTENT
OT:	INSPECTION

*David Chung*  
DAVID CHUNG

TE/CT  
Title