

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.: 637
Project work day: 847
Date the Shift Began: 9/10/08
 NIGHTWORK WEDNESDAY
Shift Hrs Start 6:30 Stop 15:00
Engineer's Hrs Start 6:30 Stop 15:00

TOLL PROGRAM/DIST. 4 CONSTR.

ASSISTANT RESIDENT ENGINEER'S DAILY BRIDGE REPORT

Location: E2 Cross Beam
Remark: ironwork/Vt. PT rod support
Weather: overcast AM/clear PM
Hi 68F/Lo 60F

Description of Operation:
ABF - continue formwork for cross beam/tie back rods/support channels for vertical PT rods
RPS - continue ironwork

			HOURS - ITEM NO.						CONTRACTORS		
ITEM NO. >>			38	48	133				Prime	American Bridge / Fluor JV	(P)
			Structural Concrete, Bridge	Bar Reinforcing Steel (Bridge)	Construction Surveying				Sub #1	Regional	(1)
									Sub #2		(2)
									Sub #3		(3)
									Sub #4		(4)
									Sub #5		(5)
EQUIPMENT AND/OR LABOR:			IDLE OR DOWN/ ELSEWHERE						REMARKS		
EQPT. NO.	NO. MEN	DESCRIPTION (Of Equipment or Labor)	RT	RT	RT				Name	Classification	Prime / Sub
	1	General Foreman	4.00					4.00	Terry Cronk	Pilebutt	P
	1	Foreman	8.00						Ben Neal	Pilebutt	P
	1	Journeyman	8.00						Allen Briney	Pilebutt	P
	1	Journeyman	8.00						Luke Paulk	Pilebutt	P
	1	Apprentice	8.00						Garrieth Nelson	Pilebutt	P
	1	Journeyman	8.00						Kevin Fitzgerald	Operator	P
	1	Apprentice	8.00						David Bian	Oiler	P
	1	Apprentice			4.00			4.00	Chris Roberts	Surveyor	P
	1	Journeyman			4.00			4.00	Terry Dennis	Surveyor	P
	1	Ringer Barge	4.00					4.00	Manitowac Crane		P
002062	1	Lincoln Electric	8.00						Vantage 500	6008088	P
002083	1	Lincoln Electric	8.00						Vantage 500	6008091	P
002068	1	MQ Power Generator	8.00						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	4.00					4.00			P
	1	Flex Anchor						8.00	Equipment Barge		P
	1	Journeyman		8.00					Tim Greenlee	Ironworker	1
	1	Journeyman		8.00					Jose Pilayo	Ironworker	1
	1	Foreman		8.00					Luis Ortiz	Ironworker	1
	1	Foreman		4.00				4.00	Bob Bognaes	Ironworker	1

ABF worked on getting the proper position of the formsavers for the future blisters under the cross beam (DSC02357). RPS 'torqued' the #57 bars that were placed yesterday and tied them into place (DSC02358). Since I missed the operation, I asked one of the ironworkers who were the operators. He told me he (Jose Pilayo) and Tim Greenlee worked on them - Tim was the operator. I however, never saw Tim's name as being qualified to be an operator for the 410/420 coupler for the #57 bar in Submittal 293 from revision 1 to revision 12. I also asked Tim what torque did he apply. He said 500 ft-lb (although the torque wrench's max appears to be around 400 ft-lb -DSC02350). In the office, I had printed a product page of these couplers from the manufacturer's website and the coupler was supposed to be torqued at 250 ft-lb. I went to ask Tim if he was qualified and he said he was. He worked on couplers for the vertical #57 bars of the column cages for E2. I mentioned that he needs to be qualified for horizontal couplers as well. I asked Saman (CT) if he has seen Tim's name anywhere as being qualified for being an operator and he has not. I also mentioned that he torqued the couplers at 500 ft-lb. He has contacted Chuck Kanapicki and Mark McDonald from ABF regarding this issue.

I talked to the foreman, Luis Ortiz, and told him that the next time they apply the torque, the operators need to be qualified. There were four names listed as being qualified for #57 bars with the 410/420 couplers: Lucino Ortiz, Edgar Delana, Roberto Berber, Bob Boganes. The foreman told me that Lucino was him but that 'they' got his name wrong. His real name is (written by himself on my paper) Julian Lobatos. This information was given to Chuck Kanapicki of ABF.

At the end of the shift, 1430, two ringer barges were going to be shuffled. The one seen in DSC02360 would be placed in the position of the current "Ringer Barge 1" and the current one will be 'around the corner' according to the deck engineer (Ryan Oku).

REC'D 08 OCT 07 #006993

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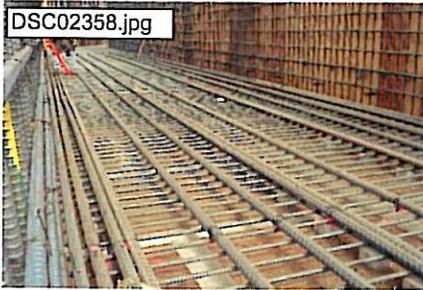
ASSISTANT RESIDENT ENGINEER'S DAILY

BRIDGE

REPORT

Location: E2 Cross Beam

Weather: overcast AM/clear PM



Toward the end of the day, a small plane crash landed in the bay close to the Oakland approach. There were several coast guard ships/helicopters rescue crews in the area on a training exercise that picked them up.

Materials:

Insp. Hrs.	
REG: 8.0	INTERMITTENT
OT:	INSPECTION

David Chung
 DAVID CHUNG

TE/CT
 Title