

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.: 666
Project work day: 876

Date the Shift Began: 10/9/08

NIGHTWORK THURSDAY

Shift Hrs Start 7:00 Stop 17:30
Engineer's Hrs Start 7:00 Stop 17:30

46.B

ASSISTANT RESIDENT ENGINEER'S DAILY

BRIDGE

REPORT

Location: E2 Cross Beam	Weather: warm
Remark: ironwork/cooling pipes	Hi 72F/Lo 49F

Description of Operation:
ABF - cooling pipes

RPS - transverse steel

REC'D 08/10/08 17:00 #007623

		HOURS - ITEM NO.						CONTRACTORS		
ITEM NO. >>		38	38	48				Prime	American Bridge / Fluor JV	(P)
		Structural Concrete, Bridge	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:		IDLE OR DOWN/ ELSEWHERE						REMARKS		
EQPT. NO.	NO. MEN	DESCRIPTION (Of Equipment or Labor)	RT	OT	RT			Name	Classification	Prime / Sub
	1	Foreman	8.00	2.00				Ben Neal	Pile Butt	P
	1	Journeyman	8.00	2.00				Jason Matlock	Pile Butt	P
	1	Apprentice	8.00	2.00				Jamal Whitney	Pile Butt	P
	1	Journeyman	8.00					Allen Briney	Pile Butt	P
	1	Journeyman	8.00	2.00				Luke Paulk	Pile Butt	P
	1	Journeyman	8.00	2.00				Maricio Montoya	Pile Butt	P
	1		8.00	2.00				Byron Contreran	Laborer	P
	1	Journeyman	8.00					Kevin Fitzgerald	Operator	P
	1	Journeyman	8.00	2.00				Ryan Oku	Deck Engineer	P
	1	Journeyman	8.00					Mark Mom	Operator	P
	1	Apprentice	8.00					Kevin Alger	Oiler	P
	1	Ringer Barge #1	7.00				1.00	Manitowac Crane		P
	1	Ringer Barge #2	7.00				1.00	Manitowac Crane		P
002062	1	Lincoln Electric	8.00	1.00				Vantage 500 above	6008088	P
002083	1	Lincoln Electric	8.00	1.00				Vantage 500 above	6008091	P
002084	1	Lincoln Electric					8.00	Vantage 500 RB#2		P
002068	1	MQ Power Generator	7.00				1.00	Whisperwatt 25	6007939	P
002069	1	MQ Power Generator	8.00	1.00				Whisperwatt 25		P
002066	1	MQ Power Generator					8.00	Whisperwatt 25 RB#2		P
002137	1	Water Buffalo					8.00			P
	1	Honda 115 Horse Skiff	1.00				7.00			P
002075	1	Ingersoll Rand P185R					8.00			P
002076	1	Ingersoll Rand P185R					8.00	Ringer Barge #2		P
	1	Flex Anchor					8.00	Equipment Barge		P
1080411	1	Genie Manlift S-125					8.00	footing of E2		P
	1	Genie TML-4000N					8.00	light plant		P
	1	Journeyman			8.00			Jorge Lopez	Ironworker	1
	1	Foreman			8.00			Jon Van Brusselen	Ironworker	1
	1	Journeyman			8.00			Juan Serrano	Ironworker	1
	1	Journeyman			8.00			Roberto Berber	Ironworker	1
	1	Journeyman			8.00			Reyes Garcia	Ironworker	1
	1	Apprentice			8.00			Antonio Gomez	Ironworker	1
	1	Journeyman			8.00			Jose Cervantes	Ironworker	1

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As of yesterday afternoon, the 'word' was that they would not be working on Saturday. According to the foreman (Jon), RPS needs ABF to complete their work within the column cages at E2E and E2W before RPS can place more steel in the vicinity. Therefore, Jon states that RPS will not be working Saturday.

I spent a majority of the day at W2 with Pam (CT) to get a glimpse of what is happening there. I will be filling in for her tomorrow. There was a problem reading the plans. It was unclear as to whether the longitudinal and transverse bars would be following the bottom X-fall of 4%, level throughout, following the top X-fall of 2%, or the roadway slope (which was unknown at the time). Pam and I decided that the longitudinal horizontal bars would be placed level and placed at the spacing dictated in the east wall. The transverse bars would be placed to follow the bottom X-fall of the cross beam.

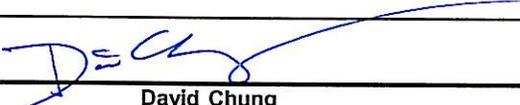
Pam and I were talking to Nigel (Foreman at W2) and he stated that as of yesterday afternoon, ABF had plans to have three pumps on site to discharge upwards to 200 m³/hr into the forms. The original plans were to start on a Friday night at 10pm and finish on Sunday morning. Now the plans are to start Friday night at 10pm and finish by Saturday afternoon. He also stated that the concrete pour date for E2 has been pushed back a month. This may be due to their inability to brace the pipe guides at E2. They have been consistently running into problems.

As far as why they are rushing the concrete placement of E2 is because MCM is planning to remove the trestle at the beginning of the skyway around December 15th. ABF wants to pump concrete from the skyway. Nigel also stated that they will be getting another baker tank and chiller for E2.

At E2, I showed up expecting that the ironworkers would be working overtime like they stated they would all week but the foreman decided to go home. He stated they were all making mistakes they shouldn't have been making. ABF stayed to work but I did not stay. This was their means/methods of building E2.

Materials:

Insp. Hrs.	
REG: 8.0	INTERMITTENT
OT:	INSPECTION


David Chung TE/CT
Title