

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

7-day Const. Cal.: 720
Project Work Day: 930
Date the Shift Began: 12/2/08
 NIGHTWORK TUESDAY
Shift Hrs Start 6:30 Stop 17:00
Engineer's Hrs Start 7:30 Stop 16:30

ASSISTANT RESIDENT ENGINEER'S DAILY REPORT
BRIDGE

Location: Temporary Tower F, DB-5 Barge		Report No. 46.B		Weather: Clear, 58° - 62°		
Remark:		ITEM NO. >> 8		HOURS - ITEM NO.		
		Furnish Temporary Towers		IDLE OR DOWN/ ELSEWHERE		
EQUIPMENT AND/OR LABOR:						
EQPT. NO.	NO. MEN	DESCRIPTION (Of Equipment or Labor)	RT	OT	< RT/OT	REMARKS
		DB-5 Crane	8.00	2.00		
		APE600 Vibratory Hammer				IDLE
		Delmag D100-13 Diesel Hammer	4.00			
		Mench MHU500T Hydraulic Hammer				IDLE
P241		Genie Boom				IDLE
L472		Power Generator	8.00	2.00		
L480		Multiquip Air Compressor				IDLE
L270		D185Q Sullivan Air Compressor				IDLE
P44		Catepillar Forklift				IDLE
		PLDR	8.00	2.00		Richard Hiebert FOR 2
		PLDR	8.00	2.00		Terry Murray FOR 2
		PLDR	8.00	2.00		Adam Price JRNY 2
		PLDR	8.00	2.00		Brad McNally JRNY 2
		PLDR	8.00	2.00		Gary Lewis APPR 2
		PLDR	8.00	2.00		Joe Boracci OPER 2
		PLDR	8.00	2.00		Kurt Dillard JRNY 2
		PLDR	8.00	2.00		Richard Hiebert Jr APPR 2
		PLDR	8.00	2.00		Steve Gordon OPER 2
		PLDR	8.00	2.00		Theo Rohr OPER 2
		PLDR	8.00	2.00		Todd Labar OPER 2

Prime American Bridge/Flour JV (P)
Sub #1 Traylor-Dutra JV (1)
Sub #2 (2)
Sub #3 (3)
Sub #4 (4)
Sub #5 (5)

Description of Operation:
Traylor Dutra used the Delmag D100-13 Diesel Hammer to retap PDA piles F108, F105, and F115. See the attached Log Pile Sheets for results. Mike Holloway was present and monitored the PDA. Klohn Crippen Berger's Manual Reyes and Traylor Dutra's Bryan Sullivan were also present and recorded blow counts. The refusal criterion according to the approved work plan was to drive the pile 75mm or a minimum of 50 blows. However, because the PDA piles were initially driven short of pile tip by 0.25m in order to avoid interference between PDA gauges and the pile sleeve, the retap drove them to at least the remaining 0.25m or a minimum of 50 blows. For each pile, Manual informed the foreman when to stop the driving.

Jason Wilcox was also present for the entire duration of the pile driving operations.

The marine mammal monitor on the DB-5 was Philip Thorson. The monitor on the west end of the Skyway was Carol Kelper and Suzanne Manuglan was on YBI. The monitors did not alert Caltrans of any harbor seals within range during the pile driving. I signed an extra work ticket from Bryan Sullivan for the delay of yesterday's piledriving due to harbor seal sightings; he did not have a copy for me. He doesn't know whether or not Traylor Dutra will pursue compensation for the delay because it was only for 45 minutes.

The rest of the shift was spend placing the hammer back on the barge then moving the barge to the east side of the driving frame.

At Pier 7 workers continued field drilling, bolting, and preparing the jacking assembly. See Jason Wilcox's diary for more information.

Drafted and sent in 515R6.

13:30: Temporary Towers Construction Meeting

Materials:

Insp. Hrs.	
REG: 8.0	INTERMITTENT
OT:	INSPECTION

Gina Rizzardo
GINA RIZZARDO TE/CT
First Name Last Name Title

REC'D 09 JAN 02 #008035

46.02

