STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

ASSISTANT RESIDENT ENGINEER'S DAILY REPORT

CEM 4601 (REV 4/1999) CT# 7541-3504-6

CCO 106, EWB 0032 - Paid
0034 - Paid

JOB STAMP

04-0120F4
04-SF-80-13.2/13.9
SFOBB-SAS

Report No. 50
Date 10/28/09
S M T (W) T F S Circle Day
Shift Hours Start 0700 Stop 1530

ASSISTANT RESIDENT ENGINEER'S DAILY REPORT

Location & Description of Operation: CCO 106 Skyway Lowering

In the morning, ABF ironworkers notice that the WB Skyway has lifted off the shims and is floating. The EB Skyway appears to also be floating, but that is due to 100% of the shim surface area not being in contact - shims cannot be removed and they are tight, but not all the surface area of the shims are tight with some gaps. ABF raises the WB Skyway by approx. 1/2" to keep it tight.

HOURS - ITEM NO.: CCO106 - Skyway Lowering

WEATHER: Clear

EQUIPMENT AND / OR LABOR:

EQPT. NO.	NO. PERSONS	DESCRIPTION (Of Equipment or Labor)	CCO106 - Skyway Lowering	IDLE OR DOWN	REMARKS (Reason for Idleness or other remarks)
	6	Ironworkers	8		Carlos Valverde, Steve Batiste, Josh Galvin, Gabe Rios, Darcy Webb, Ryan Evanchick
	2	Surveyors	4		Teri Dennis, Chris Roberts
000008, 000010		Generators	2	6	MQ Power 25, Whisperwatt 7000
002242		Welding Machine	1	7	Miller
002217		Kubota Cart	8		RTV 900 - 780-11-7075 used by iw's
4796		F250	8		lic. 7R33592 used by engineer Eric Blue
no id		F250	8		lic. 7H38931 used by iron workers
		Surveyor Truck	4		

At the EB Skyway, two of the Shear Keys that are close to conflicting with the OBG are cut. 2" of the horizontal beam @ the EB-N(W) and EB-SW locations are trimmed. Also prep morning for the afternoon daytime liftoff. Schedule 12:30 WB liftoff - liftoff @ 1250. Then raise bridge by 4" and place additional shims to force a compression load on the shims. Then move hydraulics to EB and liftoff at 1405. Then raise bridge by 4" and place additional shims to force a compression load on the shims. Then cleanup at site with final wedging at the shear keys to happen tomorrow. See attached email for details of jacking operations. ABF field engineer Eric Blue present for daytime liftoff documentation. Generators removed from the bridge at the end of the day. The Hydraulic pumps are the two Enerpac pumps that are State Furnished left over from KFM Skyway work.

PRINT NAME	SIGNATURE	TITLE
Bob Brignano	Bob Brignano	TE

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American Bridge / FLUOR
A JOINT VENTURE

EXTRA WORK ORDER

OWNER: State of California, Department of Transportation
Contract No. 04-0120F4
San Francisco-Oakland Bay Bridge - SAS Bridge Project
WORK ORDERED BY: CALTRANS

10053
CCO#: [redacted]106
DATE: 10/28/2009

DESCRIPTION OF WORK PERFORMED: test on take off pressure
~~Remove water tank's and accessories~~
- DAYTIME LIFT-OFF; LEFT ON 4" PANCAKE SHIMS

REFERENCE:

ABF LABOR

NAME/LABOR CLASSIFICATION	RATE MOD. DESCRIPTION	HOURS ST	HOURS OT	HOURS DT
Carlos Valverde	IWP	8		
Steven Batiste	IW	8		
Josue Galvan	IW	8		
Gabriel Rios	IW	8		
Darryl Webb	IW	8		
Ryan Evanchik	IW app	8		
Teri Dennis	Survey	4		
Chris Roberts	~~OE~~ Survey App	4		
	~~OE~~			
	~~OE~~			
TOTAL HOURS:				

ABF EQUIPMENT

EQUIPMENT DESCRIPTION	OP HRS	STBY HRS	OT OP HRS
Yard truck # 4	2	6	
~~Ringer #~~			
~~barge for material #~~			
Field Eng Truck # 7R33592	1	3	
Kubota	2	6	
Generator # 0000010	2	6	
~~Light Plant~~	[redacted]	[redacted]	
Welder #002242	1	[redacted] 7	

MATERIALS & OTHER CHARGES

DESCRIPTION	QUANTITY	UNIT OF MEASURE

OWNER REPRESENTATIVE:

Bob Brignano 10/28/09
SIGNATURE DATE

Bob Brignano
PRINTED NAME

PREPARED BY:

Eric C Blue 10/28/09
SIGNATURE DATE

Eric C. Blue
PRINTED NAME

PINK COPY - OWNER