

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.: 596
Project work day: 806

Date the Shift Began: 7/31/08

NIGHTWORK THURSDAY

Shift Hrs Start 6:30 Stop 15:00
Engineer's Hrs Start 7:00 Stop 15:30

ASSISTANT RESIDENT ENGINEER'S DAILY BRIDGE REPORT

Location: W2 Cap Beam	Weather: overcast
Remark: ironwork	Hi 67F/Lo 57F

Description of Operation:
ABF - continued to prepare for pour 3
RPS - continue to place ironwork for pour 3

		HOURS - ITEM NO.						CONTRACTORS	
ITEM NO. >>		38	48					Prime	
								American Bridge / Fluor JV	(P)
								Regional	(1)
									(2)
									(3)
									(4)
									(5)
EQUIPMENT AND/OR LABOR:		Structural Concrete, Bridge	Bar Reinforcing Steel (Bridge)					REMARKS	
EQPT. NO.	NO. MEN	DESCRIPTION (Of Equipment or Labor)	RT	RT				Name	Classification
							< RT/OT		Prime / Sub

For equipment and personnel hours, please see LALIT MATHUR'S diaries.
RPS continued placing ironwork. They shipped out #43 bars that were pre-bent, not straight according to plan. Their plans are to bend the bars further so that they fit snugly over the area. According to 'W2 Cap Beam Reinforcement Details No. 8,' these #43 bars are sticking up straight into pour three. RPS is submitting an RFI to Caltrans/T.Y.Lin to ask if this is acceptable.

Matt, Damon (both CT), and I shot the grades on falsework posts 1-6 to see what the problem was from a week ago. We reshot posts 16, 19-21 as well. The posts account for about an inch of lift. We have not maken any sense of this yet. Even if the center of the cap beam is weighted down and the ends may lift around a pivot point, it is not consistent with the rest of the column arrangement.i.e., posts 17 and 18 should show the same lift as post 16. Based on the arrangement of the posts and the grades that were shot, the marks on posts 16, 19-21 were set from one setup and 17 & 18 were set by a different level setup.

REC'D 08 OCT 01 10:55 AM

Materials:

Insp. Hrs.	
REG: 8.0	INTERMITTENT
OT: 	INSPECTION

David Chung
DAVID CHUNG

TE/CT
Title