

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. **46.B**

Date the Shift Began: **4/11/08**

NIGHTWORK **FRIDAY**

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

ASSISTANT RESIDENT ENGINEER'S DAILY

BRIDGE

REPORT

Location: W2 Cap Beam	7-day const. cal.: 485	Weather: clear
Remark: ironwork/formwork/cooling pipes for pour 2	Project work day: 695	

Description of Operation:
ABF - continue placing tieback rods in east transverse diaphragm/continue to place cooling pipes in intermediate transverse diaphragm/begin fabricating forms for east transverse diaphragm
RPS - continue ironwork for jacking saddle/continue ironwork for west transverse diaphragm/continue adjusting ironwork hooks/T-heads for intermediate transverse diaphragm/prepare access opening for blockout forms.

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

For equipment and personnel hours, please see LALIT MATHUR'S (CT) diaries.

ABF continues to place tieback rods in the east diaphragm. They have not yet closed up the forms, but they mobilized plywood to the southwest void just before lunch. They continued to place cooling pipes in the intermediate diaphragm.
 RPS continues to place verticals in the west diaphragm, on the interior face. I noticed that they cut some rebar while laying on the concrete. The temperature looks to have damaged the concrete, which is at the very least superficial (see pic).
 Matt (CT) noticed that the top later of transverse T-heads that go through the jacking saddle haunch appear to be too high and should be lowered to be embedded in the concrete for this next pour. He has informed RPS that they need to lower them.
 RPS has not yet placed the 8 ducts (1-8) that go in the west transverse diaphragm.



Materials:

Insp. Hrs.	
REG: 8.0	INTERMITTENT
OT:	INSPECTION

David Chung
 APR 25 2008 11:55 AM
 DAVID CHUNG

TE/CT
 Title