

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. **46.B**
Date the Shift Began: **5/19/08**
 NIGHTWORK **MONDAY**
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/E2 Cross Beam	7-day const. cal.: 523	Weather: overcast
Remark: grouting (W2)/FW platform (E2)	Project work day: 733	HI 64F/Lo 51F

Description of Operation:
ABF - continue to work on 2nd Hinge K assembly/begin grouting cooling pipes in concrete pour 2 - W2/continue with FW erection - E2
RPS - continue to place CBT ducts in south column area

		HOURS - ITEM NO.						IDLE OR DOWN/ ELSEWHERE	REMARKS		Prime / Sub
ITEM NO. >>		34	38						Name	Classification	
EQUIPMENT AND/OR LABOR:		Prestressing Cast In-Place Concrete (Pier W2)	Structural Concrete, Bridge								
EQPT. NO.	NO. MEN	DESCRIPTION (Of Equipment or Labor)	RT	RT							

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

W2: I did not perform any field inspection at W2 today, but Pam (CT) reports that ABF continued to work on the 2nd Hinge K assembly. They began to grout the cooling pipes from the thermal control.
RPS continued to place duct in the south column area. They continue to request cutting of more bars than what's allowed on the contract plans.

E2: ABF prepared the intermediate platform for raising into position against the south column. Concern arose over the field welds between the fin on the steel pipe posts and the ring of the platform. It appeared that the portions of the fin were torched off and the edge was jagged, in which case the load distribution through a weld would not be uniform. Also, other locations of this kind of connection revealed that the gap between the fin on the steel pipe post and the ring of the platform were noticeably large (large enough to be seen from the foot of the falsework). Lastly, the welds (though yet to be measured) did not appear to be six inches long as required by the FW plans.

Office: I spent a large portion of the day gathering RFIs/Submittals/etc. for E2 and reading them.

Materials:

Insp. Hrs.	
REG: 8.0	INTERMITTENT INSPECTION
OT: 0.0	

REC'D 03 JUN 28 1005361
[Signature]
DAVID CHUNG

TE/CT
Title