

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: **5/14/08**  
 NIGHTWORK WEDNESDAY  
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: <b>W2 Cap/E2 cross Beam</b>	7-day const. cal.: <b>518</b>	Weather: <b>clear</b>
Remark: <b>Hinge K/FW erection</b>	Project work day: <b>728</b>	<b>Hi 83F/Lo 54F</b>

Description of Operation:  
ABF - continue working on Hinge K, begin assembling 2nd Hinge K (W2), begin stripping bulkheads at ends of the walls and diaphragms/continue with intermediate platform at southern column (E2)  
RPS - continue placing duct for Cap Beam Transverse tendons in south column area.

ITEM NO. >>		HOURS - ITEM NO.						IDLE OR DOWN	REMARKS		Prime / Sub
NO.	MEN	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.

In regards to the Benchmarks that we used yesterday afternoon (#5031 & 5033), Matt (CT) confirmed that one of them was off by exactly 400 mm (49.507 instead of 49.907) - the 'bust' that we came upon yesterday.  
Weekly meeting with ABF today: the thermal control of pour 2 is almost complete. at the time of the meeting, the water had already been shut off. ABF plans to remove the bulkhead formwork first (DSC01748) to allow RPS to begin placing ironwork within the diaphragms. It is also their intent to start grouting the cooling pipes on Monday. According to Ron (CT), the grout used on the Skyway (previous contract with Kiewit) had been approved and will be used to fill the cooling pipes of pour 2 on this project.  
Visit to E2 between 08:45-10:20 - labor compliance interview performed by Aaron Prchlik (CT).  
No field inspection of W2 today  
I spent a good portion of the day gathering information about E2 on PMIV/reading special provisions on E2.

North bulkhead at west wall



Materials:

Insp. Hrs.	REG: <b>8.0</b>	INTERMITTENT
OT:		INSPECTION

REC'D 08 MAY 31 1050011

DAVID CHUNG

TE/CT  
Title