

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: **2/27/08**
 NIGHTWORK WEDNESDAY
Shift Hrs Start **7:00** Stop **15:30**
Inspector's Hrs Start **7:00** Stop **15:30**

ASSISTANT RESIDENT ENGINEER'S DAILY BRIDGE REPORT

Location: W2 Cap Beam	7-day const. cal.: 441	Weather: clear skies
Remark: Hinge K assembly	Project work day: 651	Hi 63F/Lo 48F

Description of Operation:
up above:
- continue sandblasting and cleaning up
- continue flying steel members with strongbacks
at foot of falsework:
- continue assembling Hinge K - placing more bars into position
- begin formwork for Hinge K on the ground in preparation for tilting into position.

EQUIPMENT AND/OR LABOR:		HOURS - ITEM NO.					IDLE OR DOWN	REMARKS		
EQPT. NO.	NO. MEN	DESCRIPTION (Of Equipment or Labor)						Name	Classification	Prime / Sub
For equipment and personnel hours, please see LALIT MATHUR'S diaries.										

During a routine field inspection, one of the ABF carpenters (Nigel) was placing Densyl tape around holes created during shipping/handling. It was also seen that he applied tape around the threads at the dead end of the rod. The plans designate 50 mm of threads exposed to concrete (DRG No. Y3889). A designer from T.Y.Lin (Derek) happened to visit the site and we asked him if our interpretation was right. He later contacted Matt and said that the tape around the threads was okay and that the purpose of the 50mm was to allow room for the Macalloy nut to be affixed. Concern was brought up to the Foreman (Terry) about the placement of the HS rods - see attached picture
Yellow marks appeared on the ends of a few of the "lower strength" bars (89 bars were fabricated at ~10% higher strength than the rest and were marked with yellow at the ends of the rods). To avoid them being placed in the wrong location, the yellow marks were crossed out with a red 'X'. Carpenters are using shims to align HS rods as close as possible to template holes.



Insp. Hrs.	
REG:	INTERMITTENT
OT:	INSPECTION

David Chung
DAVID CHUNG
REC'D 08 MAR 22 #003900
TE/CT
Title