

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: **4/23/08**

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**

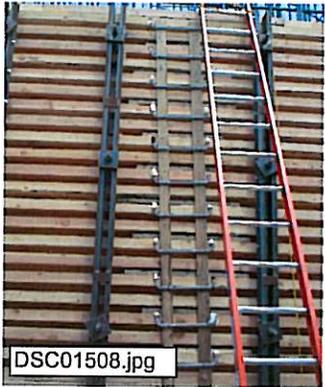
|                                  |                               |                               |
|----------------------------------|-------------------------------|-------------------------------|
| Location: <b>W2 Cap Beam</b>     | 7-day const. cal.: <b>497</b> | Weather: <b>partly cloudy</b> |
| Remark: <b>Ironwork/formwork</b> | Project work day: <b>707</b>  | <b>Hi 59F/Lo 50F</b>          |

Description of Operation:  
ABF - formed bottom of west wall/bulkhead at south end of west wall/continued bulkhead at north of west wall  
RPS - placed ducts in west wall/adjusted steel in west wall/placed ironwork at top of west wall/deck connection.

|                         |         | HOURS - ITEM NO.                    |                                |   |    |  |  | Contractors |                            |             |
|-------------------------|---------|-------------------------------------|--------------------------------|---|----|--|--|-------------|----------------------------|-------------|
| ITEM NO. >>             |         | 38                                  | 48                             | 34  |    |  |  | Prime       | American Bridge / Fluor JV | (P)         |
|                         |         |                                     |                                |   |    |  |  | Sub #1      | Regional                   | (1)         |
|                         |         |                                     |                                |   |    |  |  | Sub #2      |                            | (2)         |
|                         |         |                                     |                                |   |    |  |  | Sub #3      |                            | (3)         |
|                         |         |                                     |                                |   |    |  |  | Sub #4      |                            | (4)         |
|                         |         |                                     |                                |   |    |  |  | Sub #5      |                            | (5)         |
| EQUIPMENT AND/OR LABOR: |         | Structural Concrete, Bridge         | Bar Reinforcing Steel (Bridge) | Prestressing Cast-In-Place Concrete (Pier W2) |    |  |  | REMARKS     |                            | Prime / Sub |
| EQPT. NO.               | NO. MEN | DESCRIPTION (Of Equipment or Labor) | RT                             | RT  | RT |  |  | Name        | Classification             |             |

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

Weekly meeting with ABF today. ABF met with conco and cemex yesterday regarding their concrete placement procedures. Caltrans will meet with ABF next Monday (4/28) at 1000 regarding this pour. ABF wants to inform Conco that there will be designated personnel that will "make the call" during the pour. ABF wants to have a lane closure on the bridge during the pour. They have asked for Caltrans Maintenance's closure schedule - possibly in hopes to have the closure during the same time. Gil (CT) mentioned that ABF will need to have field personnel inspect stuff (i.e. steel/formwork), to inform them that the risk is on them. Hinge K assemblies will resume once or around the time of the concrete pour 2. RPS adjusted ironwork in the west wall. They placed ducts #4 & 8 in the south end of the west wall. They also adjusted #19 bars with the form-savers by the jacking saddle that were missed in pour 1. They placed #25s with the 90 bend at the deck/wall connection. ABF closed the forms at the west wall - at the bottom (DSC01510). They have not completely closed the form. They worked on the south bulkhead in the west wall and finished placing the ladder rungs (DSC01508). ABF continues to work on the bulkhead at the north end of the west wall. RPS continuously adjusted the ducts, due to incorrect grade/alignment and/or carpenters (ABF personnel) sitting on/working around the ducts (DSC01504). There was a new rule in the elevator. According to the operator (Howard), steve (ABF superintendent) wants everyone to wear gloves while riding the elevator. However, he allowed Branden (ABF engineer) to ride without gloves. I am not sure what brought this new rule.



Materials:

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

REC'D 08 MAY 31 11004995  
*David Chung*  
**DAVID CHUNG**

TE/CT  
Title