

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: **4/3/08**
 NIGHTWORK **THURSDAY**
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.: 477	Weather: clear
Remark: ironwork for pour 2	Project work day: 687	Hi 62F/Lo 45F

Description of Operation:
RPS - continue ironwork for pour 2, complete ironwork for intermediate diaphragm.
- begin steel placement for east transverse diaphragm
- access opening blockouts have been inserted ironwork around completed.
ABF - complete working on keyway on south end between pour 2 and pour 4.
- continue working on jacking saddle detail on northeast void.

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

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

Weekly safety meeting: Lyme Disease
RPS completed placing vertical T-heads in the intermediate transverse diaphragm. They placed two manhole blockouts and placed the verticals in that region as well. Their detailer had 7 bars going across but there are only 3 according to the plans. In the other dimension, there are four bars. In this case --> (7-3) x 4 = 16. There are four manholes so there would be 64 extra of these T-headed bars on both ends. They placed two ducts and butted them against the bulkhead on the south side. We told them that they would need to put it through the formwork and they refused (in the pictures, the ends are duct taped and do not come out the other side of the forms). The ducts are still not set in their final position (laterally). I determined this by measuring their offset from the center line of W2 cap beam. I told the ironworkers that some rebar was butting against the access opening and therefore did not have the right cover. Also, on the same side of the opening on the opposite face of the wall that the picture was taken, the clearance was about 1/4" from a vertical bar. Two bars placed (not full length) in the east transverse wall: 1-36L10T91, 1-36L12T91.

