



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.	<b>46.B</b>
Date the Shift Began:	<b>10/13/08</b>
<input type="checkbox"/> NIGHTWORK	<b>MONDAY</b>
Shift Hrs	Start <u>6:00</u> Stop <u>16:30</u>
Engineer's Hrs	Start <u>7:30</u> Stop <u>18:00</u>

**ASSISTANT RESIDENT ENGINEER'S DAILY**

**BRIDGE**

**REPORT**

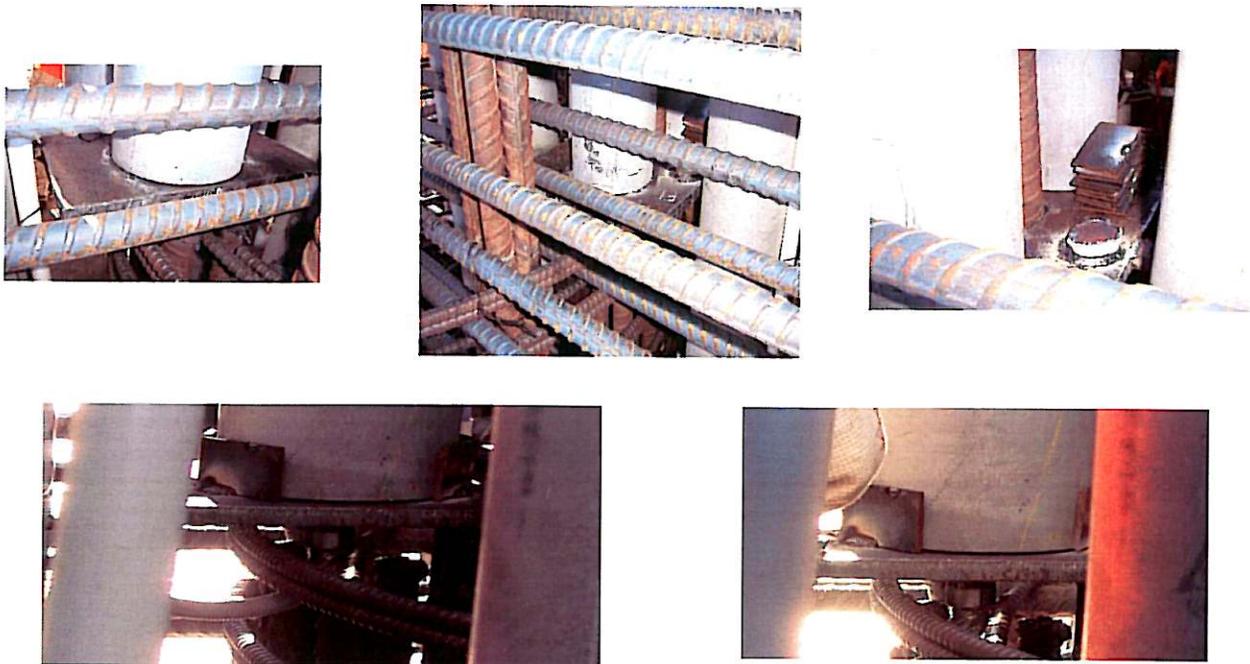
Location: Pier E2 & Berth 7	7-day const. cal.: 670	Weather: Sunny & Mild								
Remark:	Project work day: 880	75F								
<b>Berth 7</b>										
	Pile Driver	8.00						Leo Vega	Foreman	p
	Pile Driver	8.00						Karl Nisley	Journeyman	p
	Pile Driver	8.00						Harry Wheat	Journeyman	p
	Pile Driver	8.00						Kim June	Journeyman	p
	Pile Driver	8.00						Richard Yambao	Apprentice	p
P360	Forklift	2.00					6	Hoist	STR 767-06	
	Lincoln Electric						8	Vantage 500	768-50-4005	
	Lincoln Electric						8	Vantage 500	468-50-4009	
2381	MQ Power Generator						8	Whisperwatt		

**At Berth 7**

It was supposed to be the day when all the remaining panels (for the flared sections of the crossbeam) and the pedestrian bridge get shipped out to Pier E2. But it did not pan out as the logistics changed. Instead, tomorrow will be the day when the ABF crew will begin the shipment of the material to Pier E2 and the Skyway. Then they will begin the assembly of the bridge by Wednesday and finish the task sometime next week. The crew is just gearing up for this task and in the meantime, they are welding odds & ends stuff as all the main components (Stiffeners) have been welded already.

**At Pier E2**

Massoud Modanlou was the inspector in the first half of the day and I came to the site at around 2:00 PM for the afternoon hours. There were no RPS workers in the afternoon at this location as the ABF crew were busy completing the support systems for the 2300 mm long Anchor Bolts inside the North & South column. The placement of all the 18 Anchor Bolts at the South side was complete when I got there and the crew was welding the bracing on the support system to secure the guide pipes and prevent them from any movement as can be seen in the following photos.



The following photos are taken from the work at the North column where the ABF crew was welding the support plates onto the reinforcing steel as part of the Short Anchor Bolt (2300mm) support system and in advance of the final placement of the 18 anchor bolts that are to be at this location.

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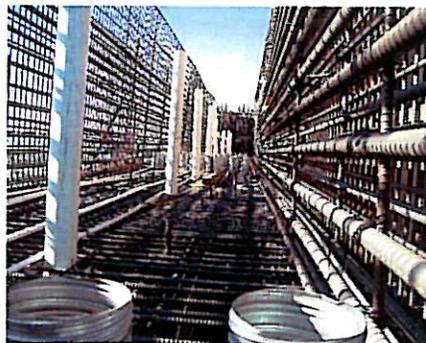
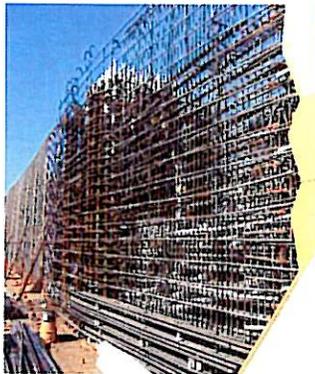
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**ASSISTANT RESIDENT ENGINEER'S DAILY BRIDGE REPORT**

Location: Pier E2 & Berth 7	7-day const. cal.: 670	Weather: Sunny & Mild
Remark:	Project work day: 880	75F



The ABF crew were tending to this task and this task only as the PVC pipes for the thermal control has been all placed. The reason for the RPS crew calling it a day at the end of their 8-hour shift was simply due to the fact that the ABF crew was in their way. The following photos show the progress of rebar placement at this location with all the 124 #57 rebars placed. The #43s are installed at either side of the cross-beam (east & west) all the way to the top. Moreover, the horizontal #25 at the flared section were installed at the South end of the Cross beam. Only the horizontal ones are permanent as they had to be placed before the permanent verticals in order for the rebars to fit in the flared sections. If the verticals were placed first, there would not have been enough room to place the horizontals.



Insp. Hrs.	
REG: 8.0	INTERMITTENT
OT: 2.0	INSPECTION

*Saman Soheili*  
Saman Soheili

ASR/CT  
Title