

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: **7/22/08**

NIGHTWORK **TUESDAY**

Shift Hrs Start **6:00** Stop **17:00**
Engineer's Hrs Start **6:30** Stop **17:00**

ASSISTANT RESIDENT ENGINEER'S DAILY

BRIDGE

REPORT

Location: Pier E2	7-day const. cal.: 587	Weather: Hot & sunny
Remark:	Project work day: 797	

Description of Operation: Falsework Erection

REC'D 08 SEP 27 #006729

EQUIPMENT AND/OR LABOR:			HOURS - ITEM NO.					IDLE OR DOWN/ ELSEWHERE	REMARKS	Name	Classification	Prime / Sub
EQPT. NO.	NO. MEN	DESCRIPTION (Of Equipment or Labor)	RT	OT								
At Pier E2												
		Pile Driver	8.00	2.00					Ben Neal	Foreman	P	
		Pile Driver	8.00	2.00					Alan Briney	Journeyman	p	
		Pile Driver	8.00	2.00					Luke Paulk	Journeyman	p	
		Pile Driver	8.00	2.00					Jason Matlock	Journeyman	p	
		Pile Driver	8.00	2.00					Edward Mendoza	Journeyman	p	
		Pile Driver	8.00	2.00					Garrieth Nelson	Apprentice	p	
		Deck Engineer	8.00	2.00					Ryan Oku	Journeyman	p	
		Operator	8.00	2.00					Kevin Fitzgerald	Journeyman	p	
		Oiler	8.00	2.00					Kevin Alger	Journeyman	p	
		Crane Ringer	8.00	2.00					Manitowac			
481-93-4002		Man-lift	8.00	2.00					Hertz Rental Genie S-125			
P185-R		Compressor					10		Ingersoll Rand			
		Welding Machine	8.00	2.00					Lincoln Vantage 500			
		Generator	8.00	2.00					MQ Power 25			
At Berth 7												
		Pile Driver	8.00						Harry Wheat	Journeyman	P	
		Pile Driver	8.00						Richard Yambao	Journeyman	P	
		Pile Driver	8.00						Carl Nisley	Foreman	P	
643583-549		Man-lift	8.00						United Rentals Genie S65			
		<i>Big Top Manufacturing</i>	8.00						Roy Cook	Representative	S	

At Berth 7, under the direction of Roy Cook, Big Top's representative, the ABF crew continued with the installation of the containment for the sand blasting operation at E2. As the following photo shows, the containment is almost complete with the exception of the roof and visqueen is tightly wrapped at the back end of the containment.



TOLL PROGRAM/DIST. 4 CONSTR.

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The crew at this location have stopped working on the form panels as the building of the containment is the top priority with ABF planning to blast the reinforcing steel and the concrete atop the E2 next week.

At Pier E2, the two 36x302 carrier beams were installed this morning and this was followed by the welders taking down the 12x57 beams attached to the underside of the stringers as shown in the following photos.



The ABF surveyors had designated bundles of reinforcing steel in the pier cages of the North column for cutting (tagging with pink ribbons.) I did check these locations and agree with the bars marked for cutting. It does adhere to the Contract plan sheet 519R1/1204. I also found out that ABF is planning to use ducts with OD of 140mm with the ID of 133mm (Sub. 295), which means that ABF is opting for the < maximum dia. of 180mm. This may save the cutting of bundles of bars on the East outside duct at the N. column. Finally, as I was leaving the site of Pier E2 somewhere between 15:30 - 16:00, Mike Lewis, J. Davidson, & J. Duxberry showed up to the site. I was not told about the purpose of this visit, but found it odd that the Contractor has directly involved the designer without any of the CT folks in the company. They went up the stair tower on their way to the top of the Pier.

David Bradd completed the tabulation of all shots he had taken earlier on Monday. The majority of shots are quite close to the ABF's, but there are a few that need to be re-shot as they differ by about an inch to those done by ABF.

Materials:

Insp. Hrs.	
REG:	INTERMITTENT
OT:	INSPECTION

Saman Soheili
Saman Soheili

ASR/CT
Title