

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:	9/30/08	
<input type="checkbox"/> NIGHTWORK	TUESDAY	
Shift Hrs	Start <u>6:00</u>	Stop <u>14:30</u>
Engineer's Hrs	Start <u>7:30</u>	Stop <u>17:30</u>

ASSISTANT RESIDENT ENGINEER'S DAILY

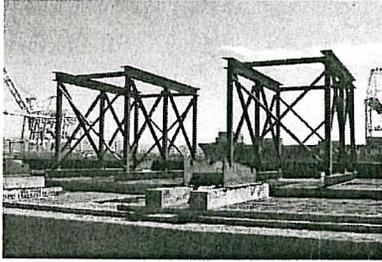
BRIDGE

REPORT

Location: Pier E2 & Berth 7	7-day const. cal.: 657	Weather: Sunny & Hot
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Berth 7

The crew continued with the assembly of the panel forms as Jason continued the welding of the railings on the panels that are on a barge. There are a total of 3 more panels remaining to finish off these concrete form panels completely.



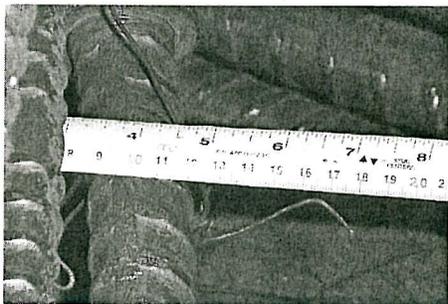
Pier E2

The RPS crew were installing #36 Super Hoops around the column cages of the South column as this task has been done already at the North column. In addition, they are installing the #57s in accordance with RFI 1495R1 where the 12-#57s have now been reduced to 10 #57s and there hardly enough room for those bars. In addition, they are placing the remaining #57s in accordance to "Detail A" of Plan sheet 512R1/1024.

On the East & West sides of the South column where this RFI has been implemented, a wall of steel has been created that will not allow concrete to surround the 3 bundles of steel. One more item of note is the slop of the #36 hoops that was to take the place of a bundle of 2- #25. These coupled hoops at a rate of two per cage, are not hugging the outer rebars as the designer had envisioned them. We talked to Luis of RPS and asked him to push the #36 hoops toward the center of the column.

The ABF crew was busy re-routing the grout hoses to the anchor bolts-something they have done 3 or 4 times already.

Upon returning to Berth 7, I met with T. Y. Lin folks at around 3:30 and told them about my concerns as I enumerated above. I added that the slop on the #25 hoops is at least twice more than the 15mm figure ABF leads us to believe as reflected in RFI 962R1. This slop is at least 30mm and in some instances it could be as high as 35-40mm. James Duxberry told me that they are planning on departing between 7:30 -8:00. He added that ABF wanted to be at E2 by 6:30, but he did not wish to be there that early. I asked him to call me before he departs from his office tomorrow morning and he agreed.



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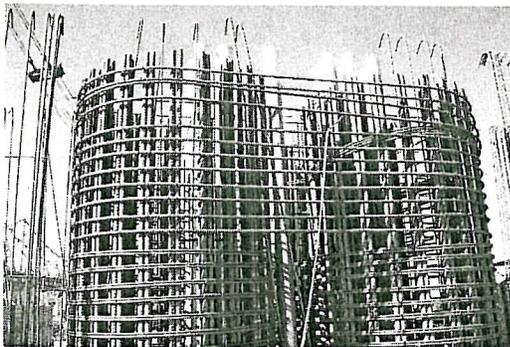
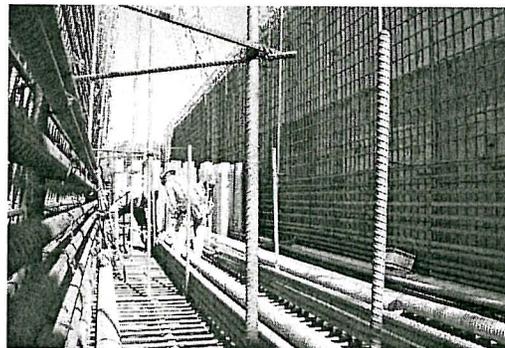
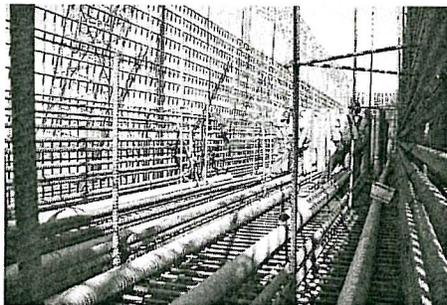
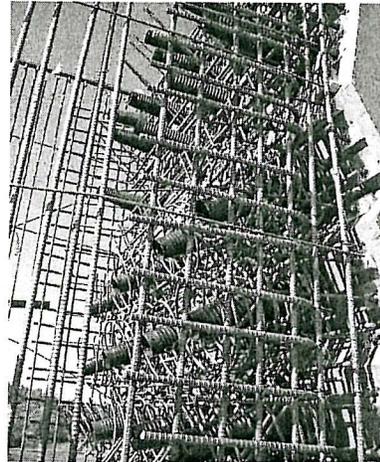
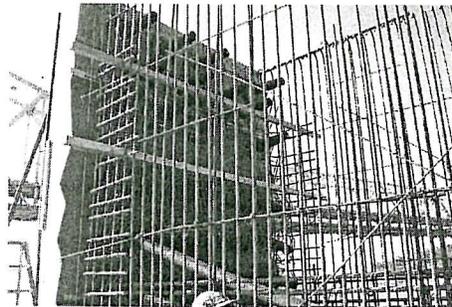
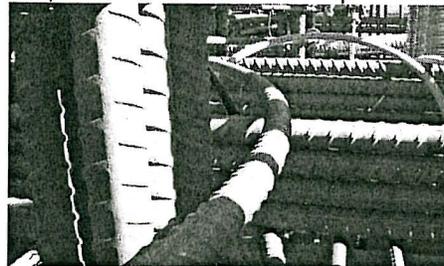
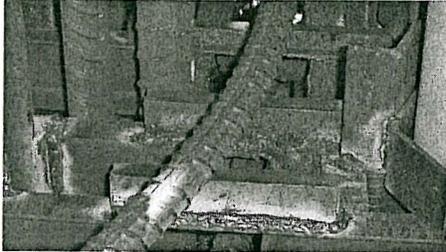
REPORT

Location: Pier E2 & Berth 7

7-day const. cal.: 657

Weather:

Sunny & Hot



Materials:

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

Saman Soheili

ASR/CT
 Title