

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: **7/7/08**

NIGHTWORK **MONDAY**

Shift Hrs Start **6:00** Stop **17:00**  
Engineer's Hrs Start **8:00** Stop **18:00**

**ASSISTANT RESIDENT ENGINEER'S DAILY**

**BRIDGE**

**REPORT**

|                   |                        |                            |
|-------------------|------------------------|----------------------------|
| Location: Pier E2 | 7-day const. cal.: 572 | Weather: Sunny & Hot (90F) |
| Remark:           | Project work day: 782  |                            |

Description of Operation: Falsework Erection

| EQUIPMENT AND/OR LABOR: |         |                                     | HOURS - ITEM NO. |      |  |  |  | IDLE OR DOWN/<br>ELSEWHERE | REMARKS             | Prime / Sub |   |
|-------------------------|---------|-------------------------------------|------------------|------|--|--|--|----------------------------|---------------------|-------------|---|
| EQPT. NO.               | NO. MEN | DESCRIPTION (Of Equipment or Labor) | RT               | OT   |  |  |  |                            |                     |             |   |
|                         |         | <b>At Pier E2</b>                   |                  |      |  |  |  |                            |                     |             |   |
|                         |         | 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 |
|                         |         | Deck Engineer                       | 8.00             | 2.00 |  |  |  |                            | Ryan Oku            |             | p |
|                         |         | Operator                            | 8.00             | 2.00 |  |  |  |                            | Kevin Fitzgerald    |             | p |
|                         |         | Oiler                               | 8.00             | 2.00 |  |  |  |                            | Kevin Alger         |             | p |
|                         |         | Crane Ringer                        | 8.00             | 2.00 |  |  |  |                            | Manitowac           |             |   |
| 481-93-4002             |         | Man-lift                            | 8.00             | 2.00 |  |  |  |                            | Hertz Rental        |             |   |
| P185-R                  |         | Compressor                          |                  |      |  |  |  | 8                          | Ingersoll Rand      |             |   |
|                         |         | Welding Machine                     | 8.00             | 2.00 |  |  |  |                            | Lincoln Vantage 500 |             |   |
|                         |         | Generator                           | 8.00             | 2.00 |  |  |  |                            | MQ Power 25         |             |   |

REC'D 08 SEP 27 400618

At pier E2, the work continues at a slow pace with the crew placing soffit, welding the stringers to cap beams and carrier beams. They have not made much headways at the top as the pair of stringers still sits at Birth 7 and will not be installed until all welds and soffit are complete close to the East bound column (the south column).

Per Gil's instruction, I began putting together a binder that would include survey data for E2, T1, Skyway, and W2. I spoke with D. Adams and Rick Erskin in regards to access and undertaking surveying the edge of the Skyway tub, respectively. Moreover, I asked Rick to shoot the copper nails dubbed as Sky1, 2, and 3. These are the ABF's monuments on the Skyway. He mentioned that there is another point called 7056 which is used frequently by ABF. Having been told by Gil that ABF shoots these points frequently (sometimes twice a day) I asked D. Adams to inform us of the time when ABF surveyors shoot these points in order to coordinate our efforts in having CT surveyors present on the top of the tub at the same time as the ABF surveyors. He accepted.

STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION  
 CP-CEM 4601 (Rev. 4/99) (Old HC-10A)

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

Location: Pier E2      7-day const. cal.: 572      Weather: Sunny & Hot (90F)

Moreover, Rick told me that he has scanned the entire E2 and thee tub and it would behoove us to get that data instead. I explained that the data he is referring to is in M. Vilcheck's hands and I will ask him for a copy. However, I added, it is my bosses wishes to have this task done at the same time as the Contactor, which will afford us the opportunity to compare notes on shots taken of the same locations with the same temperature conditions. Although he did not see my side of the story, he agreed to do the task.

Later in the day, I spoke to M. Vilcheck and asked him to give me a copy of the scan conducted at T1 and the Skyway tub. He agreed.

For work done at Berth 7, please refer to M. Modanlou's report.

Materials:

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

*Saman Soheilifard*  
 Saman Soheilifard

ASR/CT  
 Title