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

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.
7-day const. cal.: 663
Project work day: 873
Date the Shift Began: 10/6/08
☐ NIGHTWORK MONDAY
Shift Hrs Start 7:00 Stop 17:30
Engineer's Hrs Start 6:30 Stop ~~17:00~~ 17:30 DC

46.B

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

Location: E2 Cross Beam
Remark: ironwork

Weather: warm
Hi 75/Lo 59F

Description of Operation:
ABF - continue to place cooling pipes for thermal control

RPS - continue to place transverse #43s

REC'D 08 NOV-17 #007619

| | | | HOURS - ITEM NO. | | | | | | | CONTRACTORS | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ITEM NO. >> | 38 | 38 | 48 | 48 | 133 | | | Prime | American Bridge / Fluor JV | (P) |
| | | | | | | | | | | Sub #1 | Regional | (1) |
| | | | | | | | | | | Sub #2 | | (2) |
| | | | | | | | | | | Sub #3 | | (3) |
| | | | | | | | | | | Sub #4 | | (4) |
| | | | | | | | | | | Sub #5 | | (5) |
| EQUIPMENT AND/OR LABOR: | | | Structural Concrete, Bridge | Structural Concrete, Bridge | Bar Reinforcing Steel (Bridge) | Bar Reinforcing Steel (Bridge) | Construction Surveying | | IDLE OR DOWN/ ELSEWHERE | REMARKS | | |
| EQPT. NO. | NO. MEN | DESCRIPTION (Of Equipment or Labor) | RT | OT | RT | OT | RT | | < RT/OT | Name | Classification | Prime / Sub |
| | 1 | Journeyman | 8.00 | 2.00 | | | | | | Edward Mendoza | Pile Butt | P |
| | 1 | Apprentice | 8.00 | 2.00 | | | | | | Jamal Whitney | Pile Butt | P |
| | 1 | JOURNEYMAN | 8.00 | 2.00 | | | | | | Allen Briney | Pile Butt | P |
| | 1 | Journeyman | 8.00 | 2.00 | | | | | | Luke Paulk | Pile Butt | P |
| | 1 | Journeyman | 8.00 | 2.00 | | | | | | Maricio Montoya | Pile Butt | P |
| | 1 | | 8.00 | 2.00 | | | | | | Byron Contreran | Laborer | P |
| | 1 | Apprentice | | | | | 8.00 | | | Chris Roberts | Surveyor | P |
| | 1 | Journeyman | | | | | 8.00 | | | Terri Dennis | Surveyor | P |
| | 1 | Journeyman | 8.00 | | | | | | | Kevin Fitzgerald | Operator | P |
| | 1 | Apprentice | 8.00 | | | | | | | Kevin Alger | Oiler | P |
| | 1 | Ringer Barge #1 | 3.50 | | 3.50 | | | | 1.00 | Manitowac Crane | | P |
| | 1 | Ringer Barge #2 | 3.50 | | 3.50 | | | | 1.00 | Manitowac Crane | | P |
| 002062 | 1 | Lincoln Electric | | | | | | | 8.00 | Vantage 500 above | 6008088 | P |
| 002083 | 1 | Lincoln Electric | | | | | | | 8.00 | Vantage 500 above | 6008091 | P |
| 002084 | 1 | Lincoln Electric | | | | | | | 8.00 | Vantage 500 RB#2 | | P |
| 002068 | 1 | MQ Power Generator | 8.00 | 1.00 | | | | | | Whisperwatt 25 | 6007939 | P |
| 002069 | 1 | MQ Power Generator | | | | | | | 8.00 | Whisperwatt 25 | | P |
| 002066 | 1 | MQ Power Generator | | | | | | | 8.00 | Whisperwatt 25 RB#2 | | P |
| 002137 | 1 | Water Buffalo | | | | | | | 8.00 | | | P |
| | 1 | Honda 115 Horse Skiff | | | | | | | 8.00 | | | P |
| 002075 | 1 | Ingersoll Rand P185R | | | | | | | 8.00 | | | P |
| 002076 | 1 | Ingersoll Rand P185R | | | | | | | 8.00 | Ringer Barge #2 | | P |
| | 1 | Flex Anchor | | | | | | | 8.00 | Equipment Barge | | P |
| 1080411 | 1 | Genie Manlift S-125 | | | | | | | 8.00 | footing of E2 | | P |
| | 1 | Genie TML-4000N | | | | | | | 8.00 | light plant | | P |
| | 1 | Journeyman | | | 8.00 | 2.00 | | | | Jorge Lopez | Ironworker | 1 |
| | 1 | Foreman | | | 8.00 | 2.00 | | | | Jon Van Brusselen | Ironworker | 1 |
| | 1 | Journeyman | | | 8.00 | 2.00 | | | | Juan Serrano | Ironworker | 1 |
| | 1 | Journeyman | | | 8.00 | 2.00 | | | | Roberto Berber | Ironworker | 1 |
| | 1 | Journeyman | | | 8.00 | 2.00 | | | | Reyes Garcia | Ironworker | 1 |
| | 1 | Apprentice | | | 8.00 | 2.00 | | | | Antonio Gomez | Ironworker | 1 |
| | 1 | Journeyman | | | 8.00 | 2.00 | | | | Jose Cervantes | Ironworker | 1 |

Weekly internal staff meeting

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☐ NIGHTWORK MONDAY

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| Engineer's Hrs | Start | 6:30 | Stop | ~~17:00~~ 17:30 DC |

46.B

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

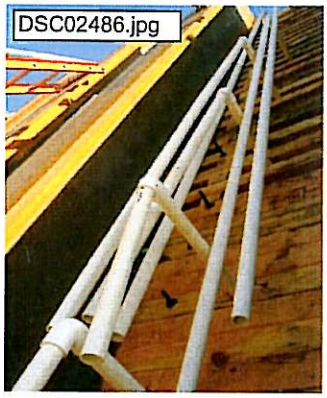
| | | |
|---|---|---|
| Location: E2 Cross Beam<br>Remark: ironwork | | Weather: warm<br>Hi 75/Lo 59F |

The PT duct profiles have been complete. The foreman states that Masoud (CT) has looked at the tendon profiles and stated which ones needed adjustments.
Ringer Barge #1 has been moved to the southeast corner of the cross beam. This would aid in lifting and placing the footbridge from the skyway to the cross beam. Jim Davidson (ABF) stated in last week's meeting that the footbridge would be placed on the 7th (tomorrow).
ABF continues to place cooling pipes for the thermal control system (DSC02482/DSC02484/DSC02486). One of the workers was dripping pvc coupling cement on the rebar. I asked him to be more careful in coupling the pvc pipes. He said he will put down a rag from then on.

Ironworkers have placed close to all the transverse #57s in the bottom of the cross beam. They will be placing longitudinal T-heads soon before they can finish off the transverse #57s.
During a lifting/mobilizing operation of ironwork. The long bars kept twisting in the wind. The workers had a hard time manuvering the ironwork without a long-enough tagline. At one point the ironwork got tangled in the crane cables and could not be rotated to placed on the soffit platform (DSC02485). At least two times that I was there, the 'headache ball' line on the crane would suddenly drop a few feet during a lifting operation and the ironwork would bounce in the air (two times).
ABF has welded/installed a pulley system on the west side of the soffit platform to aid moving tools/materials from down below (DSC02487).
ABF met with RPS at the south end of the forms to discuss whose responsibility it was to cut the vertical #57 bars from the pier to clear ABFs means/methods of construction. Jim Davidson (ABF) understood that he would need to request cutting these bars before doing so.
RPS foreman (Jon) states that ABF hopes to close up one of the faces at the flare on the 14th of this month.

DSC02482.jpg

DSC02484.jpg

DSC02486.jpg


DSC02485.jpg

DSC02487.jpg

**Materials:**

2.5 HR OT - crews working 10 hr shifts

| Insp. Hrs. | |
|---|---|
| REG: 8.0 | INTERMITTENT |
| OT: 2.5 | INSPECTION |

David Chung — TE/CT
Title