

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: **4/22/08**
 NIGHTWORK **TUESDAY**
Shift Hrs Start Stop
Engineer's Hrs Start **7:00** Stop **15:30**

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

| | | |
|---|------------------------|----------------------------------|
| Location: W2 Cap Beam | 7-day const. cal.: 496 | Weather: prt.cldy AM/overcast PM |
| Remark: ironwork/formwork for pour 2 | Project work day: 706 | Hi 58F/Lo 48F |

Description of Operation:
RPS - continue to adjust ironwork in west wall
ABF - continue to form haunch detail in southeast void area/continue to close form for intermediate transverse diaphragm in northwest void area.

| | | HOURS - ITEM NO. | | | | | | Contractors | | | | | | | | |
|--|---------|--|--------------------------------|--------------|--|--|--|-------------|--|-------|--------|--------|----------------|---------|-------------|--|
| ITEM NO. >> | | 38 | 48 | | | | | | | | | | | | | |
| | | Structural Concrete, Bridge | Bar Reinforcing Steel (Bridge) | IDLE OR DOWN | | | | | | Prime | Sub #1 | Sub #2 | Sub #3 | Sub #4 | Sub #5 | |
| EQUIPMENT AND/OR LABOR: | | | | | | | | | | | | | | | | |
| EQPT. NO. | NO. MEN | DESCRIPTION (Of Equipment or Labor) | RT | RT | | | | | | | | Name | Classification | REMARKS | Prime / Sub | |
| For equipment and personnel hours, please see LALIT MATHUR'S (CT) diaries. | | | | | | | | | | | | | | | | |

Concrete Pour 2 originally scheduled for today.
Rain had been forecast for today - very few drops toward the early afternoon hours.
ABF is unable to close up the west wall - north of the longitudinal diaphragm because they do not have the proper hardware for the dehumidification system.
I informed the ironworker foreman (Tim) that the slings for the crane hoisting might need replacing (DSC01498).
The ironworkers did not place the ducts today. The surveyors did not provide them with elevations for center of ducts at the south bulkhead of the west wall. The surveyors of ABF will be out tomorrow morning to give them points.
ABF will continue putting tieback rods in the west wall and complete the bulkhead before they put the panel on.
Manifolds for the cooling pipes arrived today (DSC01499).
ABF continued to work on bulkheads in the intermediate transverse diaphragm. They are placing U-rings with angle brackets to support the double-channel beams - using the #36 bars in the diaphragm as tieback rods (DSC01490).
ABF continues to work on the jacking saddle detail in the northwest void area, as well as the ladder rungs.
Pour 2 is scheduled for two weeks from today



Materials:

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

REC'D FOR MAY 31 #004994
DAVID CHUNG
DAVID CHUNG

TE/CT
Title