STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

Form HC-10A (Rev. 6/80)

Job Stamp

04-0120F4
SFOBB SAS

Const. Calendar: 497
Project Work Day No.: 707

Date		04/23/2008		
Inspectors	Start	10:30	Stop	12:30
Hours		13:30		14:30
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S **CONTRACTOR – ABFJV, Sub RPS**

Weather: Overcast in the morning to partly overcast in the afternoon with mild to cool temperature - Hi 60F Lo 42F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Continued assembling water cooling system for pour number 2.
- Erected/closed southwest wall forms.
- Continued installing form ties, plates, washers, and nuts for the forms in the southeast quadrant.
- Miscellaneous work and cleanup around forms erected/closed today.
- Constructed blockout for the southwest wall with shear keys.
- Continued northwest jacking saddle support block formwork.

RPS

- Began to profile transverse tendons CBT-4 and CBT-8 on the south side of the jacking saddle. Ironworkers will wait untill ABF has completed the work in this wall before doing the final profiling.
- Initially placed 25L5L01 to 25L507 spliced bars in the southwest wall in the wrong location (at the back of the wall) then placed the bars at the dimension detailed on sheet 480R1 section C-C. Also see sheets 478R1 and 481R1 for details as well as the photo below.
- Adjusted the #19x1500 (RC) formsavers attached to the southwest jacking saddle blockout form to the correct dimensions. The same couplers on the north side likely need to be adjusted as well, however ABF has already placed the forms for that wall. It was found that two of these couplers should have been embedded in pour 1C. See sheet 497S9R1 for details and Pamela's diary for her conversation with ABF engineer Branden Bedwell regarding this issue.

Office Work:

- Attended Team Concrete meeting with ABF and TY-Lin at 8:00am.
- Wrote todays diary.

Inspector:

Matt Bruce Matt Bruce Transportation Engineer (D)

RECV 03 FR 28 #004531

EA	04-0120F4
Co-Rte-KP (PM)	SF-080-13.2/13.9 (8.2/8.7)
Structure Rep.	Rick Morrow

File Name:	DSC01506		
Date:	04-23-08	By Int:	D Chung

Description: Northwest jacking saddle support block formwork. The previously placed rebar must be readjusted before more formwork is constructed.

File Name:	DSC01513		
Date:	04-23-08	By Int:	M Bruce

Description: Work on the southwest wall, which consisted of the following work: transverse tendons 4 and 8, placing #25 L bars, south blockout with shear keys, and bottom sloped form erection.

File Name:	DSC01514		
Date:	04-23-08	By Int:	M Bruce

Description: Photo taken from the W2 falsework of the Baker tank to be used in water-cooling system.

File Name:	DSC01515		
Date:	04-23-08	By Int:	M Bruce

Description: Staging area for water-cooling system.