

Job Stamp 04-0120F4 SFOBB SAS
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Const. Calendar:	607			
Project Work Day No.:	817			
Date	08/11/2008			
Inspectors	Start	13:30	Stop	14:10
Hours				
Shift Hours		07:00		15:30

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

**Weather:** Sunny with mild temperature - Hi 83F Lo 57F (per weather.com forecast)

**Description of Operations @ W2 Cap Beam:**

**ABF**

- Continued to install form ties in the north/south direction in the east wall for pour 3.
- Continued to place PVC cooling pipes in the east and west walls. Also began working on PVC pipe connections on the north end of pour 3.
- Resumed placing 50mm polystyrene blockout for W2W deviation saddle grout pad.
- Constructed the south bulkheads with shear keys for the transverse diaphragm and east wall.
- Began constructing the west wall blockouts with shear keys around CBT-1 through CBT-8 on both the north and south ends of pour 3.
- ABF surveyors snapped a new line for pour 3 top of concrete on the east and west forms.

**RPS**

- Didn't work at the W2 cap beam today as RFI 1464R01 was not answered until the end of the day. Therefore the ironworkers went to work on the E2 cap beam today. The #43 bars previously mobilized on the top of pour 3 rebar will have to be either removed (most likely) or modified per the RFI. To modify these bars onsite the end of the #43 transverse bar on the north side would have to be "mushroomheaded" in the horizontal position to install the ultimate butt splice. This issue is one example of many of the errors on the drawings made by the RPS detailor. Pamela has given color copies of the project plans to the ironworkers onsite, but they continue to use the shop drawing supplied by their office. This issue has been a continuous problem with the ironworkers thus effecting the quality of the rebar placement and the schedule.

**Office Work:**

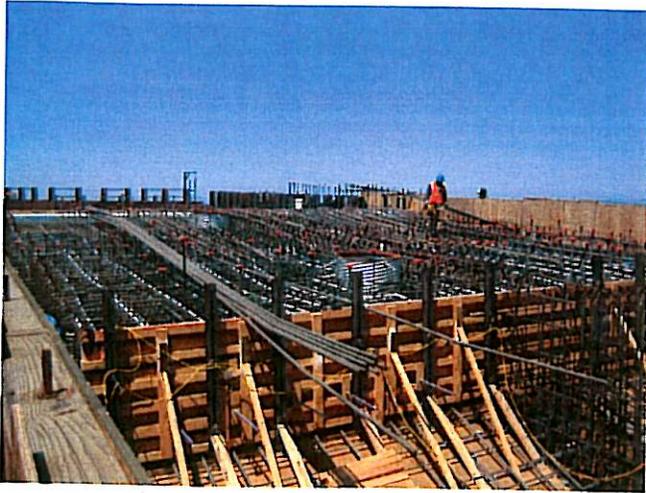
- Attended weekly staff (Temp. Towers and Caps) meeting at 8:00am.
- Calculated the top of concrete elevations for the pour 3 perimeter.
- Wrote today's diary.

**Inspector:**

Matt Bruce Matt Bruce Transportation Engineer (D)

REC'D \*08 SEP-06 #006516

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



File Name:	Aug-11-2008 W2 Cap 004
Date:	08-11-08
By Int:	M Bruce

Description: Progress to date of pour 3 work completed looking north from the southwest end of the cap beam.

File Name:	Aug-11-2008 W2 Cap 004
Date:	08-11-08
By Int:	M Bruce

Description: North bulkhead construction and cooling pipe placement.