

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	705			
Project Work Day No.:	915			
Date	11/17/2008			
Inspectors	Start	12:10	Stop	13:40
Hours				
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S **CONTRACTOR – ABFJV, subs CMC-RS**

Weather: Sunny with warm temperature – Hi 75°F Low 50°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Continued to remove curing mats, manifolds, intake/outtake PVC pipes, and hoses used for thermal control.
- Continued placing PVC pipes for the pour 5 thermal control.
- Resumed placing tie-rods in between the sloped void forms and the south end of the W2W column cages.
- Surveyors gave layout for CBT-1 to 8 PIs on the west wall forms near the deviation saddle. Also assisted the ironworkers with profiling continuity tendons W-30B to W-34B.

CMC-RS

- Continued to place #25 hooked horizontal ties on the north end of the cap beam. Also continued to place these same bars between the sloped void forms and the south end of the W2W column cages.
- Continued to install duct for W-22B where many of the #43 vertical column bars had to be "hogged" to the north, see photos below for details.
- Began placing 25V08 bars at the west wall near the deviation saddle and pour 3 construction joint.

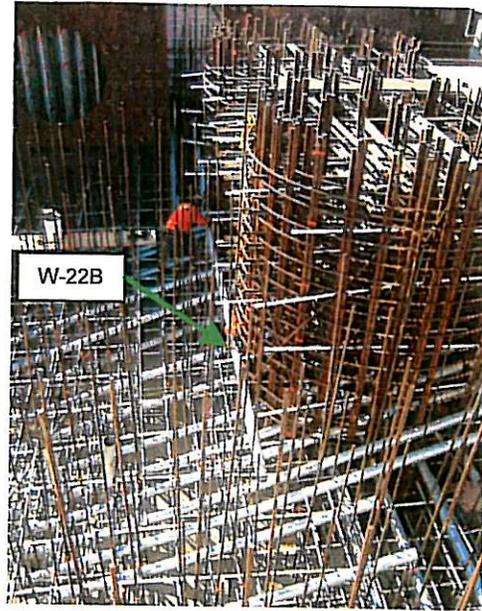
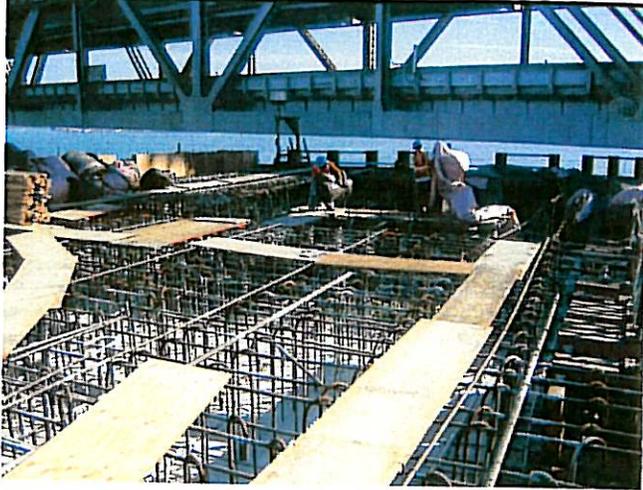
Office work:

- Attended weekly staff (Temp. Towers and Caps) meeting at 8:00am.
- Began to compile and analyze surveying data from last Thursday.
- Checked quantity record sheet for Bid Item #34 (Pier W2 Prestressing) for Pamela.
- Wrote today's diary.

Inspector:

Matt Bruce *Matt Bruce* Transportation Engineer (D)

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



File Name:	Nov-17-2008 W2 Cap 001
Date:	11-17-08
By Int:	M Bruce

Description: Laborers removing the curing mats that were draped over the vertical rebar for pour 4.

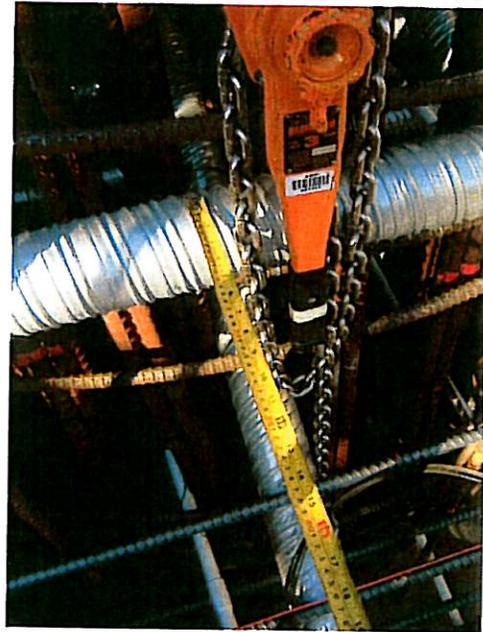
File Name:	Nov-17-2008 W2 Cap 004
Date:	11-17-08
By Int:	M Bruce

Description: Duct placement of W-22B next to the south end of the W2W column cages. There is some curvature of this duct to the south and approximately 12 rows in both cages are affected by this conflict. An RFI will likely have to be submitted.



File Name:	Nov-17-2008 W2 Cap 007
Date:	11-17-08
By Int:	M Bruce

Description: The distance from the W-21B stringline to the center of duct for W-22B was 430mm. This is out of the agreed upon tolerance of 25mm as the theoretical spacing is 500mm between W-21B to W-22B. This photo was taken at the southwest column cage at the worst point.



File Name:	Nov-17-2008 W2 Cap 008
Date:	11-17-08
By Int:	M Bruce

Description: The distance from the W-21B stringline to the center of duct for W-22B was 460mm. This is out of the agreed upon tolerance of 25mm as the theoretical spacing is 500mm between W-21B to W-22B. This photo was taken at the southeast column cage at the worst point.