

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	735
Project Work Day No.:	945
Date	12/17/2008
Inspectors Hours	Start 12:40 Stop 13:40
Shift Hours	07:00 15:30

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

Weather: Sunny with mild temperature – Hi 51°F Low 36°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Continued thermal control of the pour 5 concrete where the four manifolds read the following temperatures starting from the northernmost manifold progressing to the south: 50, 50, 46, 48°F. The pressure on the southernmost manifold was 18psi.
- Began to prepare the forms and area near the vertical PT bars for blackout installation.
- Surveyors began to layout the vertical PT bar blackout for ABF piledrivers.

CMC-RS

- Continued to place #43 transverse bars near the Hinge K back plate for pour 6 south.

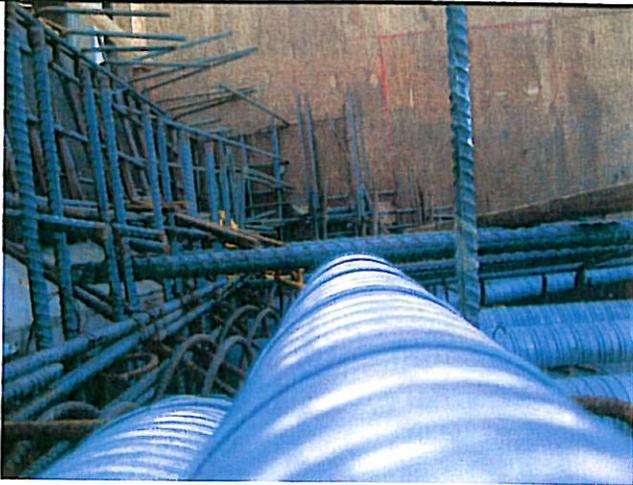
Office and miscellaneous work:

- Attended weekly Team Concrete meeting with ABF and TY-Lin at 8:00am.
- Continued to organize survey notes for the W2 cap beam.
- 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

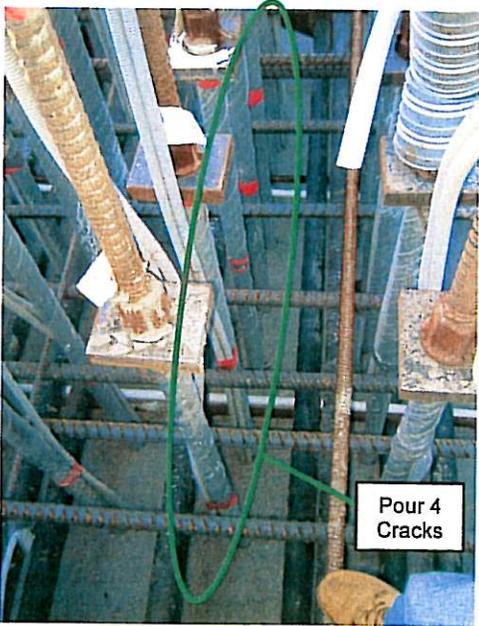
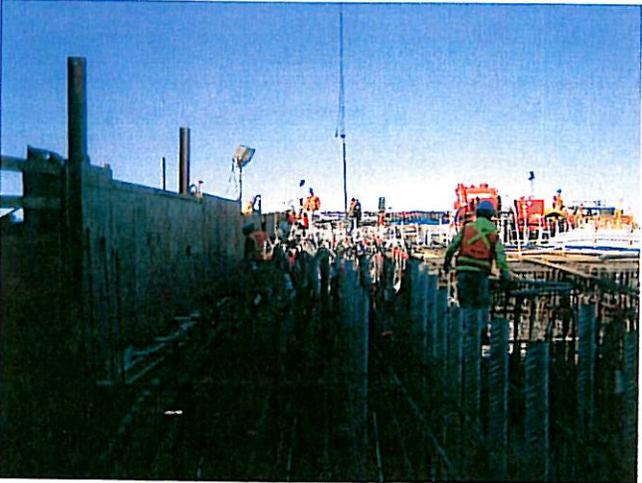


File Name:	Dec-17-2008 W2 Cap 001
Date:	12-17-08
By Int:	M Bruce

Description: The #43 transverse bars placed near the W2E Hinge K assemblies thus far.

File Name:	Dec-17-2008 W2 Cap 008
Date:	12-17-08
By Int:	M Bruce

Description: Photo of continuity tendon E-44 taken near CBT-15 looking west. The ironworkers were preparing to place the extra strong steel pipe, which wasn't placed yesterday. Also the tails of the #43 transverse bars currently are in the way of the extra strong steel pipe.



File Name:	Dec-17-2008 W2 Cap 009
Date:	12-17-08
By Int:	M Bruce

Description: Work for the day was concentrated around the west end of the cap beam near the Hinge K assemblies.

File Name:	Dec-17-2008 W2 Cap 010
Date:	12-17-08
By Int:	M Bruce

Description: Cracks were found next to some of the long vertical PT bars on the surface of the pour 4 construction joint.