

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	644			
Project Work Day No.:	844			
Date	09/17/2008			
Inspectors	Start	10:30	Stop	14:40
Hours				
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S **CONTRACTOR – ABFJV**

Weather: Overcast with mild temperature in the morning and sunny in the afternoon with mild temperature – Hi 70°F Low 54°F (per weather.com forecast)

ABF

- Continued to prepare the steel deviation saddle forms for the dead-end transverse sleeve assembly for CBT-2 and CBT-6 at W2E.
- Continued to install blockouts for E-13B upwards to E-1B on the west wall.
- Continued to strip the pour 3 north blockout forms.
- Resumed placing trumpets at the east bulkhead for continuity tendons E-15B through E-37B.

Notes:

- I asked ABF field engineer Branden Bedwell to confirm with SDI that there is no bursting steel above the bottom plate of the vertical bars.
- ABF foreman Nigel Loshe informed me that Rugasol-S was going to be used to roughen the concrete surface. I informed him to check to see if it was acceptable to use Rugasol-S. It should be noted that in RFI-998R00 ABF requested to use Rugasol-S and it was never approved.
- At the end of the shift I continued to check the spacing and orientation of the vertical bars at piers W2E and W2W. The spacing between rows 12 to 18 and 21 to 27 at W2W North Hinge K assembly was 385mm where the plan dimension is 330mm. This will have to be fixed tomorrow morning prior to any concrete being placed in the W2W blockout.

Surveying work:

- Shot the top of concrete elevations/bottom of top plate for vertical bars VB-3, 9, 12, 18, 48, 54, 57, 63, 66, 72, 75, 81, 111, 117, 120, and 126 at piers W2E and W2W with the assistance of Damon Brown. A 20mm sag (sag is visually noticeable) was found in the middle of the 4"x6" template supporting the vertical bars. I mentioned this issue to ABF surveyor James Allen and he confirmed that they pulled a stringline and got the same result.

Office work:

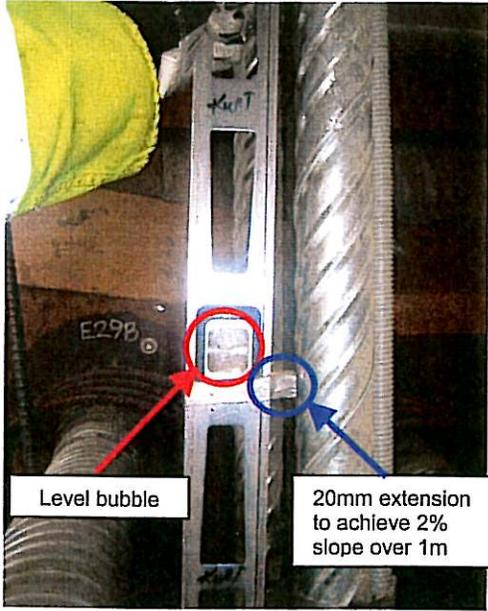
- Attended weekly Team Concrete meeting with ABF and TY-Lin at 8:00am.
- Attended internal prepour and safety meeting at 9:30am for the concrete to be placed in the vertical bar blockout scheduled for Thursday September 18, 2008.

Inspector:

Matt Bruce Matt Bruce Transportation Engineer (D)

REC'D *08 OCT-07 #006956

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



Level bubble

20mm extension to achieve 2% slope over 1m



File Name: Sept-17-2008 W2 Cap 001

Date: 09-17-08 By Int: M Bruce

Description: Photo of VB-3 at W2E that is seen normal to the 2% slope of the concrete.

File Name: Sept-17-2008 W2 Cap 002

Date: 09-17-08 By Int: M Bruce

Description: Trumpet installation of E-15B to E-37B at the east bulkhead at W2E. Also the piledrivers are setting up scaffolds to install the E-1A to E-42A trumpets.



File Name: Sept-17-2008 W2 Cap 003

Date: 09-17-08 By Int: M Bruce

Description: Installation of the E-1B to E-13B blockouts on the west wall near Hinge K W2E-North.