

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar: 824
Project Work Day No.: 1034

Date	03/16/2009			
Inspectors	Start	09:20	Stop	09:50
Hours		12:30		13:20
Shift Hours		07:00		15:30

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

Weather: Light rain in the morning to overcast in the afternoon with mild temperatures – Hi 61°F Low 50°F
(per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Continued to remove east bulkhead forms near W2E and began near W2W using scaffolds which was moved with the crane.
- Completed removing steel plates located near the W2E deviation saddle and the access scaffolds on the south end of the soffit near the deviation saddle forms.
- Continued to remove the vertical strongbacks (HP and double channels) near the "W" line along the east bulkhead.
- Stripped the blockout forms for CBT-28 to CBT-36 on the south end of the cap beam, see photo below.
- Surveyors continued to As-Built the locations of the continuity tendons E-1A to E-42A, E-1B to E-42B, E-43, and E-44 at the east bulkhead.
- Began chipping concrete inside of the ducts for continuity tendons E-10B, and E-11B at the east end of the cap beam, and transverse tendon CBT-35 at the south end of the cap beam.

Office and miscellaneous work:

- Attended weekly staff (Temp. Towers and Caps) meeting at 8:00am.
- Completed reviewing ABF-CAL letter 818 regarding the cost proposal of CCO# 34S1 from ABF.
- Conducted EEO/Labor Rates interview with ABF elevator operator Howard Schroyer.
- Made reflective targets to be placed on the centerline of the east bulkhead for continuity tendons W-1A to W-42A, W-1B to W-42B, W-43, and W-44.
- Reviewed post-tensioning specifications.
- 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

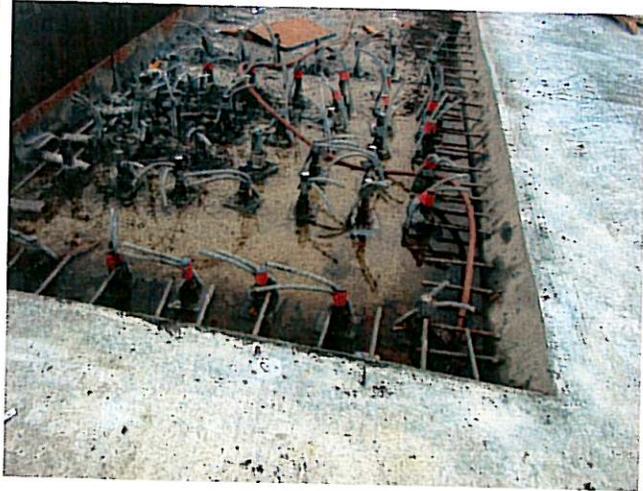


File Name:	Mar-16-2009 W2 Cap 002
Date:	03-16-09
By Int:	M Bruce

Description: Formwork removal of the east bulkhead looking west.

File Name:	Mar-16-2009 W2 Cap 003
Date:	03-16-09
By Int:	M Bruce

Description: Water is still on the surface of the vertical PT tendons near the W2E pier. The water has filled up these ducts and the bearing plates have started to rust. ABF foreman Nigel Lohse has been made aware of this issue several times over the last couple of weeks.



File Name:	Mar-16-2009 W2 Cap 005
Date:	03-16-09
By Int:	M Bruce

Description: Concrete was found in the duct/trumpet of CBT-35 at the south end of the cap beam. It is unknown how much concrete has filled up this duct. All of the trumpets on the south end of the cap for CBT-28 to CBT-36 bended due to the weight of the liquid concrete during pour 4. As a result the trumpets have an oval shape now, however stressing will still be feasible.

File Name:	Mar-16-2009 W2 Cap 006
Date:	03-16-09
By Int:	M Bruce

Description: Water was found on the surface of the vertical bars near the W2W pier.