

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	749			
Project Work Day No.:	959			
Date	12/31/2008			
Inspectors	Start	09:00	Stop	11:20
Hours				
Shift Hours		07:00		15:30

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

**Weather:** Foggy with cool temperature – Hi 60°F Low 43°F (per weather.com forecast)

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

**ABF**

- Continued to prepare (cut to proper length) deviation saddle erection rods and continued to place plates/rods to the pour 6 rebar, see photos below.
- Continued to sandblast the pour 5 construction joint on the north end of the cap beam.
- Continued to install PVC cooling pipes for pour 6 near the pour 3 construction joint.
- Continued to install the blockout forms for the seismic joint at the west end of the cap beam.
- Surveyors continued to layout bikepath bolts on the south end of the cap beam.
- Began to cut holes and install bolts for the bikepath.

**CMC-RS**

- Continued to place #43 transverse bars in between the east bulkhead and cable tie downs.

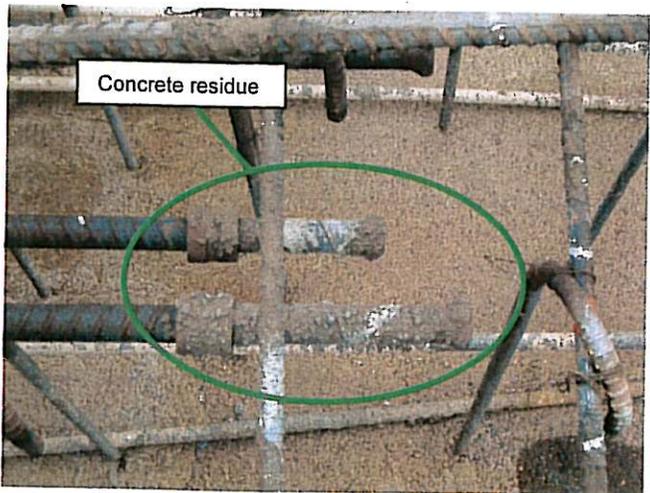
**Office work:**

- 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

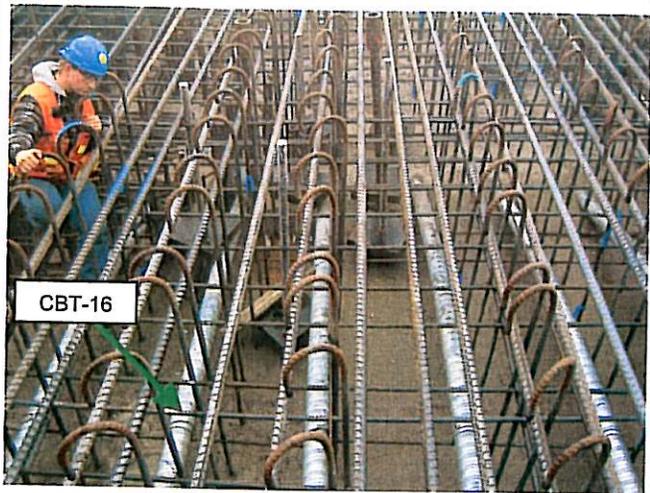


Concrete residue



File Name: Dec-31-2008 W2 Cap 001  
 Date: 12-31-08 By Int: M Bruce  
 Description: Concrete residue found on the mushroomheads and female couplers of the #43 transverse bars located at the north end of pour 3 construction joint.

File Name: Dec-31-2008 W2 Cap 003  
 Date: 12-31-08 By Int: M Bruce  
 Description: Pour 6 south construction progress to date.



CBT-16



CBT-16

File Name: Dec-31-2008 W2 Cap 005  
 Date: 12-31-08 By Int: M Bruce  
 Description: Deviation saddle erection rod/plate placement at the south end of the cap beam near transverse tendons CBT-16 to CBT-18. There may be some potential conflicts as the shear cone from the plates is close to the PT ducts.

File Name: Dec-31-2008 W2 Cap 006  
 Date: 12-31-08 By Int: M Bruce  
 Description: Deviation saddle erection rod/plate placement at the south end of the cap beam near transverse tendons CBT-16 to CBT-18. This is the same rod/plate placement location as seen in the last photo looking in northeast direction.

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



File Name:	Dec-31-2008 W2 Cap 007
Date:	12-31-08
By Int:	M Bruce

Description: Layout for deviation saddle erection rod/plate near the south W2E Hinge K anchor plate. There is a conflict with the DS erection plate and the Hinge K anchor plate and a couple of the nuts for the Macalloy rods.

File Name:	Dec-31-2008 W2 Cap 009
Date:	12-31-08
By Int:	M Bruce

Description: Fire on the southwest end of the cap beam at 10:20am. The fire was started from the piledrivers using the torch to cut holes in the steel forms. The foam sprayed on the outside of the forms caught fire. Once the fire was extinguished the piledrivers removed the rest of the foam on the forms and carefully monitored cutting the remaining holes for the bikepath bolts.