

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	659			
Project Work Day No.:	859			
Date	10/02/2008			
Inspectors	Start	12:50	Stop	14:00
Hours				
Shift Hours		07:00		15:30

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

Weather: Partly cloudy with mild temperature – Hi 76°F Low 58°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Resumed tie-rod installation in the pour 4 area by cutting holes in the HP strongbacks and stabbing starter rod through the holes.
- Installed the remaining short vertical PT bars in the South W2E Hinge K assembly.
- Fixed washers of the #16 formsavers (temperature steel for the PT blackout) to the CBT-16 through CBT-22 blackout forms at the south end of the cap near W2E.
- Resumed cleaning the pour 4 base slab area.
- Continued to work on the vertical forms for the west face near the deviation saddle.
- Ironworkers assigned to the temporary towers removed the staintower on the southeast end of the W2 falsework near the 'E' line trusses. Refer to Seong's diary for the ironworkers' names and equipment for this task.

CMC-RS

- Began to place the vertical #19 cap end skin reinforcement for the south end, see photo below and sheets 497S12, 497S13, and 497S14 for details.
- Began to place the 25V07 exterior skin bars near the E-1B through E-10B blockouts, see sheet 497S17 for details.

Office work:

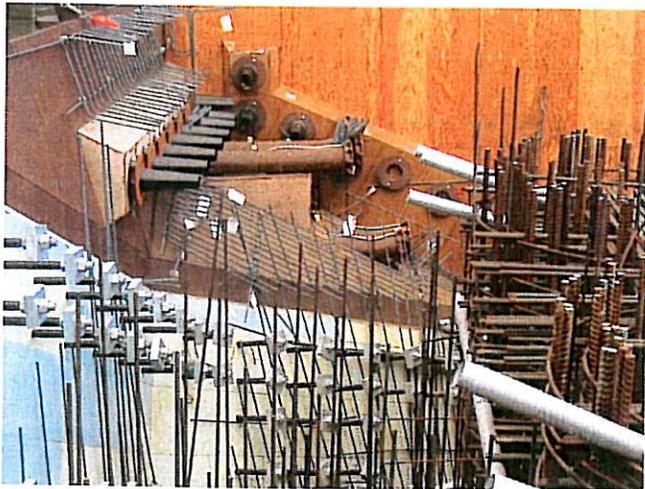
- Attended biweekly SAS Safety and staff meeting at 8:00am.
- Continued to compile spreadsheets for the northings, eastings, and elevations of E-1A to E-44 and E-1B to E-42B at the east bulkhead and west end of the cap beam.
- Wrote today's diary.

Inspector:

Matt Bruce *Matt Bruce* Transportation Engineer (D)

REC'D *08 OCT-29 #007362

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

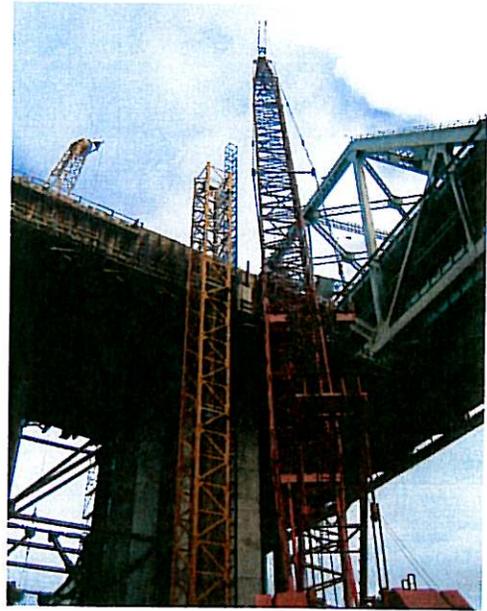


File Name:	Oct-02-2008 W2 Cap 002
Date:	10-02-08
By Int:	M Bruce

Description: Placement of the vertical #19 cap end skin reinforcement for the south end of the W2 cap beam.

File Name:	Oct-02-2008 W2 Cap 003
Date:	10-02-08
By Int:	M Bruce

Description: Piledrivers fixing washers of the #16 formsavers to the CBT-16 through CBT-22 blockout forms at the south end of the cap near W2E.



File Name:	Oct-02-2008 W2 Cap 007
Date:	10-02-08
By Int:	M Bruce

Description: Cables from the lifting block of the Manitowoc 4100W crane came within a couple of inches of the elevator while lifting materials. This is a safety issue where the cables could get tangled on the elevator while the boom of the crane is swinging.

File Name:	Oct-02-2008 W2 Cap 011
Date:	10-02-08
By Int:	M Bruce

Description: Photo taken after I talked to the personnel involved with this operation. In the previous photo the crane was too far to the north on the crane mats. I told the personnel to move the crane to the southern most end of the crane mats before lifting