

Job Stamp 04-0120F4 SFOBB SAS
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Const. Calendar:	680
Project Work Day No.:	890
Date	10/23/2008
Inspectors Hours	Start 12:20 Stop 14:20
Shift Hours	07:00 15:30

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

**Weather:** Sunny with warm temperature – Hi 85°F Low 51°F (per weather.com forecast)

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

**ABF**

- Continued placement of PVC water-cooling pipes in the pour 4 area from the sloped void forms to the deviation saddle.
- Surveyors' assisted CMC-RS ironworkers with setting the vertical bars in the north section between the W2E column cages and the sloped void forms of the pour 4 area. Continued layout for the CBT-9 through CBT-22 PIs at the south end of the cap beam. Also assisted ironworkers with the placement of E-39B through E-41B.
- Continued cleaning the base slab in the pour 4 area.
- Continued to work on the W-30B through W-41B blockout forms.
- Began to fabricate rebar supports for the #43 transverse bar tails at the south pour 3 construction joint.

Note: ABF worked a 10hr shift today and Lalit Mathur was working the overtime, see his diary for details.

**CMC-RS**

- Continued to place vertical #25 hooked bars in the north pour 4 area with the assistance of ABF surveyors.
- Continued placing #25 horizontal hooked bars once the #25 vertical hooked bars were in place.
- Continued placing grillage at the E-30B to E-42B blockouts on the west end of the cap beam.
- Installed E-39B to E-41B continuity tendons with the assistance of ABF surveyors.

**Office and miscellaneous work:**

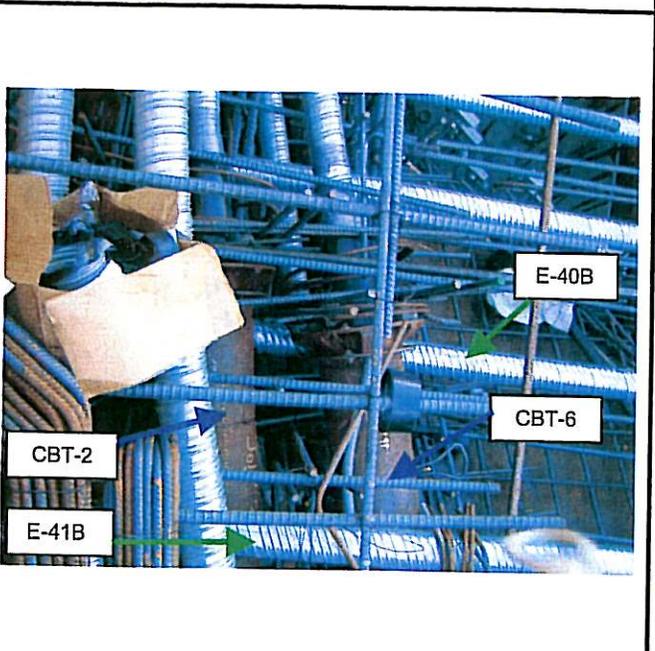
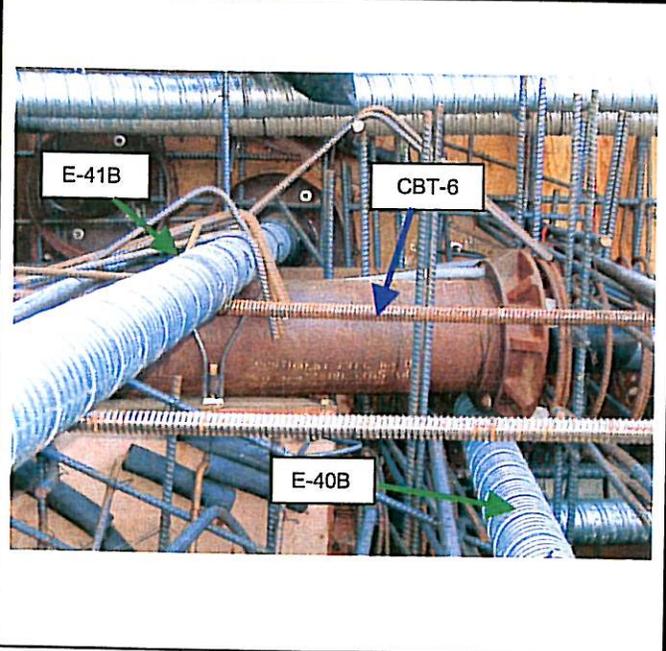
- Wrote today's diary.
- Completed first version of my pour 4 punchlist items and sent it via email to Branden Bedwell.

**Inspector:**

Matt Bruce Matt Bruce Transportation Engineer (D)

REC'D \*08 OCT-29 #007377

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

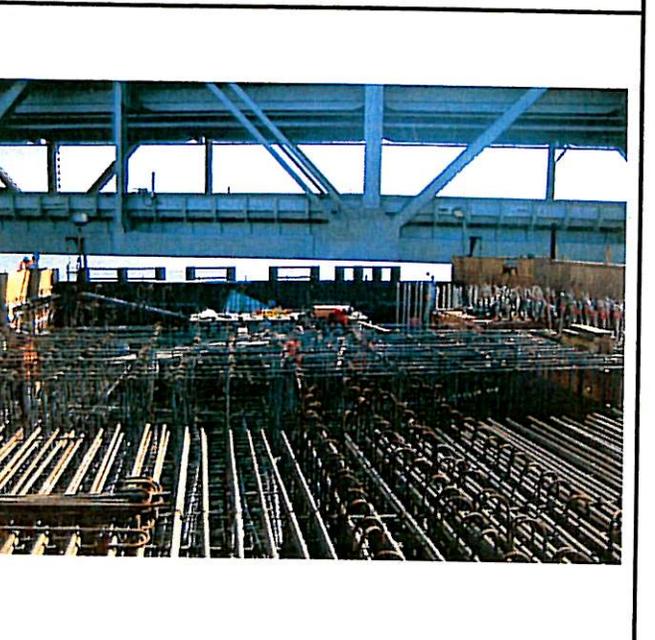
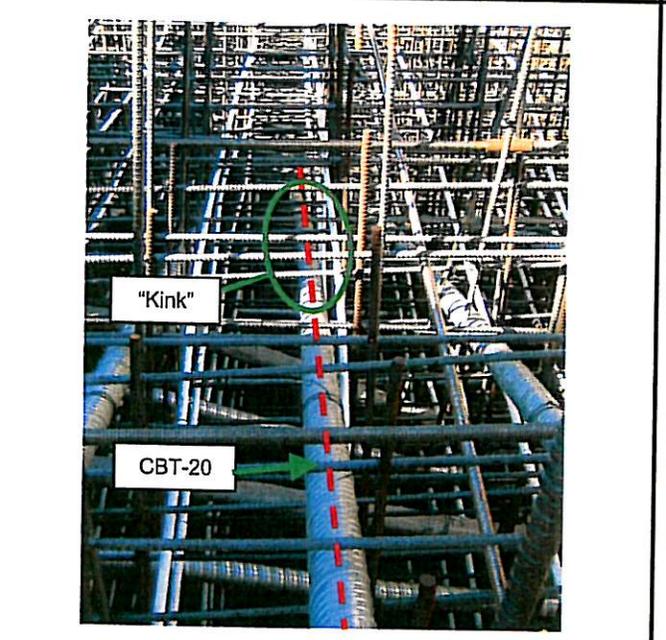


File Name:	Oct-23-2008 W2 Cap 003		
Date:	10-23-08	By Int:	M Bruce

Description: The rigid duct for E-41B is bearing directly on the dead end pipe sleeve for CBT-2 and CBT-6. Also the bearing plates for CBT-2 and CBT-6 is close to touching the E-40B rigid duct. It is unclear whether or not these ducts are placed correctly.

File Name:	Oct-23-2008 W2 Cap 007		
Date:	10-23-08	By Int:	M Bruce

Description: Plan view of the same tendons as in the previous photo.



File Name:	Oct-23-2008 W2 Cap 008		
Date:	10-23-08	By Int:	M Bruce

Description: The profiling of the CBT-20 isn't complete, however there is a "kink" found midway in the straight section.

File Name:	Oct-23-2008 W2 Cap 009		
Date:	10-23-08	By Int:	M Bruce

Description: Construction progress to date for pour 4 still scheduled for November 7<sup>th</sup>.