

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	756			
Project Work Day No.:	966			
Date	01/07/2009			
Inspectors	Start	12:30	Stop	15:00
Hours				
Shift Hours		07:00		15:30

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

Weather: Sunny with mild temperature – Hi 59°F Low 43°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Continued to sandblast and began to clean the pour 5 construction joint on the north end of the cap beam.
- Began to install the trumpet and bearing plates for the vertical PT tendons near the deviation saddle.
- Continued to install the blockout forms for the seismic joint at the west end of the cap beam.
- Continued to install bolts for the upper bikepath attachment on the east end of the cap beam.
- Continued to clean the pour 4 construction joint of debris from the work for pour 6 south.
- Installed bearing plates on the seismic joint blockout for E-35A to E-42A at west end of the cap beam.
- Removed 4"x6" templates used to support the long vertical PT bars located in between the W2W Hinge K assemblies.
- Surveyors assisted the ironworkers with duct placement of E-1A to E-42A.

CMC-RS

- Began to place ducts for continuity tendons E-1A to E-42A starting from the east bulkhead progressing west with the assistance of ABF surveyors, see photo below

LOTUS

- Injected epoxy into the major crack from pour 4 near continuity tendons E-15A and E-16A from the North Hinge K anchor plate to the east bulkhead forms, see Ron and Lalits diary for additional details.

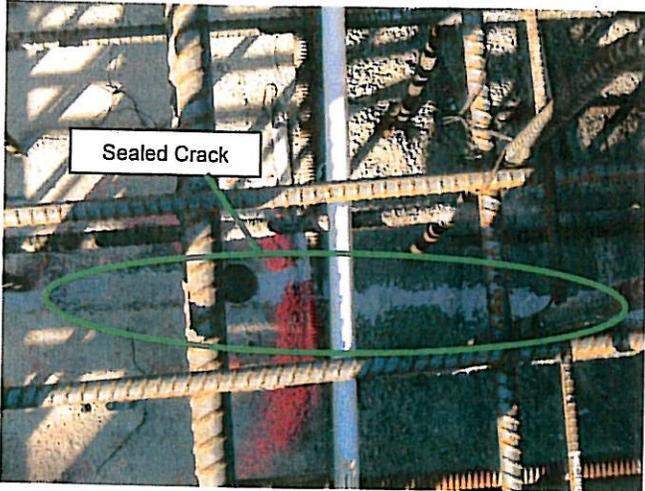
Office work:

- Continued to analyze surveying data from yesterday.
- Wrote todays 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: Jan-7-2009 W2 Cap 003

Date: 01-07-09 By Int: M Bruce

Description: Photo of the crack near coring location number 3 prior to epoxy injection.

File Name: Jan-7-2009 W2 Cap 008

Date: 01-07-09 By Int: M Bruce

Description: Pour 6 south construction progress to date. The ironworkers are seen placing ducts for the continuity tendons E-1A through E-42A. Laborers for Lotus are seen injecting epoxy into the crack. ABF piledrivers are seen placing the seismic joint blockout forms on the west end of the cap beam.