

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar: 764

Project Work Day No.: 974

Date: 01/15/2009

Inspectors	Start	10:30	Stop	11:10
Hours		12:40		14:00
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Subs CMC-RS and SDI

Weather: Sunny with warm temperature – Hi 71°F Low 45°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Continued to clean the pour 5 construction joint on the north end of the cap beam.
- Resumed placing the washers of the formsavers and began to place formsaver rebar into the washers near the bearing plates on the seismic joint forms.
- Continued to clean the pour 4 construction joint of debris from the work for pour 6 south.
- Continued to place deviation saddle erection rods with plates and nuts to the pour 6 north rebar.
- Continued to fix grout tubes for the long vertical PT bars in between the W2W Hinge K assemblies.
- Began to fix/secure trumpets for continuity tendons E-1A to E-42A at the east bulkhead.

CMC-RS

- Connected ducts from the trumpet of continuity tendons E-1A to E-11A to the duct placed just before the vertical PT bars and tendons.
- Continued to place spirals and grillage in front of the bearing plates for continuity tendons E-1A to E-11A.
- Continued to place additional #43 transverse bars on the west end of the cable tie down pipes.

Office and miscellaneous work:

- Attended stressing meeting with ABF, SDI, and TY-Lin at 9:00am to discuss issues, procedures, and the blocked duct at the E2 cap beam.
- Went over to the E2 cap beam to observe SDI's operation of pushing strands through the ducts.
- Continued to review mill certs for the strand sent by the supplier Xinhua for the E2 cap beam and Ram calibration charts sent by the PT subcontractor SDI.
- 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: Jan-15-2009 W2 Cap 002

Date: 01-15-09 By Int: M Bruce

Description: Pour 6 south construction progress to date.

File Name: Jan-15-2009 W2 Cap 003

Date: 01-15-09 By Int: M Bruce

Description: Connected ducts from the trumpet of continuity tendons E-1A to E-11A to the duct placed just before the vertical PT bars and tendons. Also the the ironworkers are seen placing the #43 transverse rebar in this area.