

Job Stamp 04-0120F4 SFOBB SAS
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Const. Calendar:	748			
Project Work Day No.:	958			
Date	12/30/2008			
Inspectors	Start	09:00	Stop	11:20
Hours		12:50		14:10
Shift Hours		07:00		15:30

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

**Weather:** Foggy with cool temperature in the morning, sunny with mild temperatures in the afternoon  
– Hi 60°F Low 42°F (per weather.com forecast)

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

**ABF**

- Cut the majority of the PVC cooling pipes used for pour 4 at the construction joint surface.
- Continued to prepare (cut to proper length) deviation saddle erection rods and began to place plates/rods to the pour 6 rebar, see photo below.
- Began to sandblast the pour 5 construction joint on the north end of the cap beam.
- Began to install PVC cooling pipes for pour 6 near the pour 3 construction joint.
- Began to install the blockout forms for the seismic joint at the west end of the cap beam starting from the south, see photo below.
- Surveyors assisted ironworkers with the flexi-duct placement for E-29A to E-31A and the support bars for E-1A to E-42A. Also began to layout bikepath bolts on the south end of the cap beam.

**CMC-RS**

- Installed flexi-duct for the curved portion of continuity tendons E-29A to E-31A from the cable tie downs to the east bulkhead forms with the assistance of ABF surveyors.
- Resumed placing the #25 hooked horizontal ties from the pour 3 construction joint to the south forms.
- Began to install support bars for the rigid ducts for continuity tendons E-1A to E-42A with the assistance of ABF surveyors.

**Office and miscellaneous work:**

- Attended weekly staff (Temp. Towers and Caps) meeting at 8:00am.
- Filled out emergency notification information form.
- Had to leave the office early due to the longshoremens' strike against unloading temporary tower members at Pier 7.
- 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:	Dec-30-2008 W2 Cap 001
Date:	12-30-08
By Int:	M Bruce
Description:	Continuity tendon E-29A to E-31A flexi-duct placement at the east bulkhead.

File Name:	Dec-30-2008 W2 Cap 002
Date:	12-30-08
By Int:	M Bruce
Description:	Pour 6 south construction progress to date.



File Name:	Dec-30-2008 W2 Cap 003
Date:	12-30-08
By Int:	M Bruce
Description:	Installation of the blockout forms for the seismic joint at the west end of the cap beam.

File Name:	Dec-30-2008 W2 Cap 004
Date:	12-30-08
By Int:	M Bruce
Description:	Current position of a deviation saddle erection rod and plate near CBT-17.