

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	397			
Project Work Day No.:	607			
Date	01/14/2008			
Inspectors	Start	08:45	Stop	14:30
Hours				
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S **CONTRACTOR – ABFJV, Sub RPS**

Weather: Foggy in the morning and mostly sunny to partly cloudy in the afternoon, mild temperature – Hi 60 F Lo 43 F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Welding connections at cap beam D near stringer 4 and cap beam B near stringer 33.
- Construction of stay-forms continues on 1/3 section in the south.
- Fabrication of Hinge K and longitudinal PT blockout forms.
- Surveyors working on layout for transverse PT ducts near the lower PI.

RPS

- Positioned #25 outer hoops at W2E-NW cage and # 25 inner hoops at SW cage. The hoops still need to be placed in the proper position and the stagger distances for the ultimate butt splices are currently acceptable. The ironworkers had fall protection equipment again today and also had a new technique to install the hoops which was safer than in previous days.
- Completed most of the transverse diaphragm wall rebar, see sheets 497S2 and 497S3.
- Placed the majority of the reinforcement for the longitudinal diaphragm, see sheets 497S4R1 and 497S5.
- Cut the incorrect bend placed at the west face for the 25B1L02 bars and placed the correct bend per sheet 495R2 Section A-A.
- Began placing 25V07 bars in the southwest corner of W2 cap beam, the B3 transverse bars had to be tied back to facilitate placement of these bars.

Note: RPS was notified again that the transverse ducts already placed were out of tolerance and need to be corrected before the concrete pour. The stay forms being built around the ducts which are in the incorrect position will also have to be fixed. ABF general foreman Terry Cronk was notified about the issue.

Office Work:

- Wrote today's diary.
- Attended weekly Temporary Towers and Caps staff meeting at 8:00am.

Inspector:

Matt Bruce Matt Bruce Transportation Engineer (D)