

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar: 531
Project Work Day No.: 741
Date: 05/27/2008
Inspectors Start 08:50 Stop 14:00
Hours
Shift Hours 07:00 15:30

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

Weather: Sunny, windy with mild temperature - Hi 66F Lo 47F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Miscellaneous formwork for pour number 3, 4, and 5.
- Began to install continuity tendon blockouts for the tendons underneath the Hinge K assemblies near W2W.
- Continued to work on sloped forms in the southeast quadrant of the W2 cap beam.
- ABF surveyors assisted ironworkers with continuity tendon layout near the W2W column cages.
- Set 60mm anchor plate and the 25mm template and proceeded to install 10 Macalloy rods in the 60mm anchor plate on the next Hinge K assembly while I was in the field. The Macalloy rods were installed in the following locations with the High Strength rods denoted in orange and bold:

Location	Rod Stamp Number	Location	Rod Stamp Number
16	5	57	4
17	4	53	4
18	4	34	4
59	4	35	4
57	4	36	4

Note: High Strength Macalloy rods in the field were painted yellow on the end of the rod.

RPS

- Continued to set support bars for continuity tendons going through the W2W column cages with the assistance of ABF surveyors.
- Prepared 8 #43 vertical T-head samples in the field from the W2E column cages cut rebar. These samples will be sent to the lab for a tensile test, see Ron Martin and David Chung's diaries for details.

Surveying Work:

- Assisted David Bradd with shooting points A,B,C, and D on both Hinge K plates. Also shot the end of a few random Macalloy rods on the west side of the W2 cap beam for both Hinge K assemblies.

Office Work:

- Attended weekly staff (Temp. Towers and Caps) meeting at 8:00am.
- Began to analyze data from today's surveying work.
- Wrote today's diary.

Inspector:

Matt Bruce *Matt Bruce* Transportation Engineer (D)

REC'D '08 MAY-31 #004913