

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	391			
Project Work Day No.:	601			
Date	01/08/2008			
Inspectors	Start	07:45	Stop	10:00
Hours				
Shift Hours		07:00		15:30

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

Weather: Windy to partly overcast skies until 10:00am when the rain started, cool mild temperature - Hi 52 F Lo 42 F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- HP walers being positioned/welded for east and west face vertical forms.
- Welding connections at cap beam C near stringer 24 and cap beam D near stringer 33.
- Construction of stay-forms continues on 1/3 section in the north.
- Surveyor's performing control work near W2E pier.

RPS

- Continued to place 15-25B1L01, and 82-25B1L02 longitudinal bars, see sheet 482R1.
- Started to place 90-25V11 bars, see sheets 497S15, 497S16R1, & 497S17.
- After placing some #16 hairpins it was discovered that the bars were the wrong length measured at 610mm (correct length is 640mm) from inside of the t-head to inside of the center of the hook, see sheet 491R1.
- Positioned approximately 5-7 #25 hoops at W2W which were not tied in the final location.
- Began placement of #19 end cap skin reinforcement near W2W, see sheet 497S13 section B-B.
- Jason Jobe torqued a few mechanical couplers for the #43 B2 layer transverse bars today see Song's diary for details.

Work was stopped at 10:00am due to the rain and windy conditons.

Office Work:

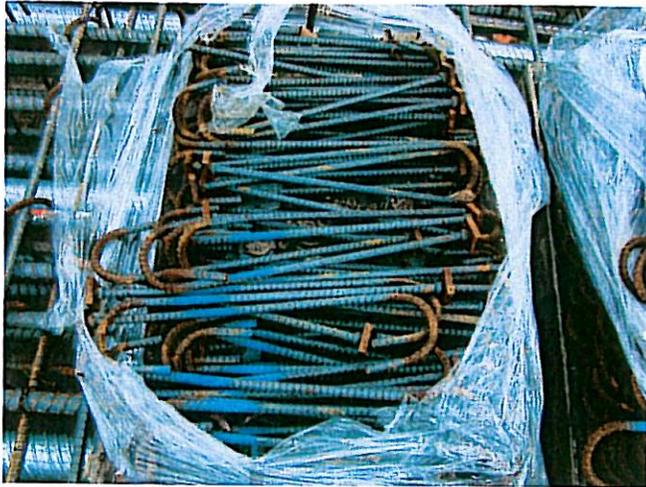
- Wrote today's diary.
- Sent email regarding my field meeting yesterday with Bart Ney, Mike Mentink, and Maryann Thompson about access into the Torpedo Building (Building No. 262) on Yerba Buena Island.

Inspector:

Matt Bruce *Matt Bruce* Transportation Engineer (D)

REC'D '08 JAN-12 #003178

EA	04-0120F4
Co-Rte-KP (PM)	SF-080-13.2/13.9 (8.2/8.7)
Structure Rep.	Rick Morrow

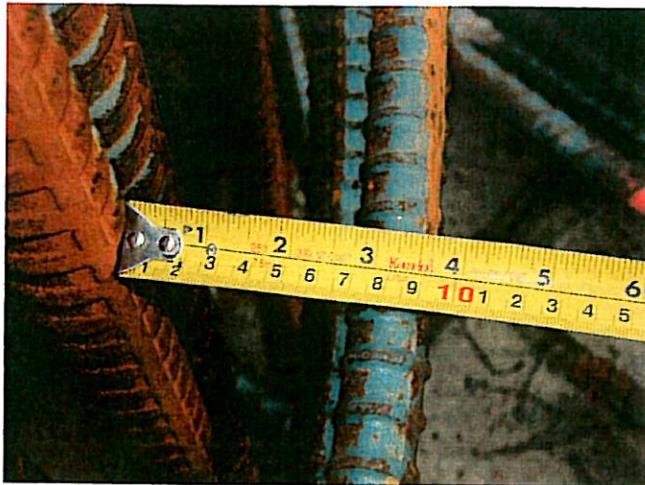


File Name:	DSC00495		
Date:	01-08-08	By Int:	M Bruce

Description: #16 hairpins that were found to be the incorrect length.

File Name:	DSC00496		
Date:	01-08-08	By Int:	M Bruce

Description: Continued construction of stay forms, and placement of east wall reinforcement.



Name:	DSC00499		
Date:	01-08-08	By Int:	M Bruce

Description: Gap between the vertical bars at W2E and the #25 hoops, this was mentioned in yesterday's diary.

File Name:	DSC00503		
Date:	01-08-08	By Int:	M Bruce

Description: Stagger distance between ultimate butt splices of #25 inner and outer hoops is not specified. However it was mentioned to Lance to try and stagger these hoops, which he agreed to do.