

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	379			
Project Work Day No.:	589			
Date	12/27/2007			
Inspectors	Start	09:15	Stop	14:15
Hours				
Shift Hours		07:00		15:30

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

Weather: Mostly overcast skies with cool temperature - Hi 53 F Lo 38 F (per weather.com forecast)

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

**ABF**

- Continuing fabrication of longitudinal blockout forms.
- HP walers being positioned/welded for east and west face vertical forms.
- Welding connections at cap beam B near stringer 24.
- Miscellaneous formwork and cleanup.
- I talked with ABF Engineer Branden Bedwell regarding the clearance between the MEP embedded plate nelson studs and the reinforcement.

**RPS**

- For the second day in a row the wrong length #43 transverse bars 14-43B2T01, 12-43B2T02, and 14-43B3T01 were discovered by Pamela and Song (see their diaries for details also see sheets 484R2 and 485R2). In the afternoon the removal of the wrong bars commenced at W2W.
- 15-43B1T01 transverse bars were placed the full length of the W2 cap beam today and all 45 mechanical couplers were torqued and spray painted white when done. These bars need to be straightened out and some of the mechanical couplers bear on the #25 berry bar which needs to be adjusted as well before concrete placement.
- Acting foreman Jon Van Brusselen and I agreed again today to correct the duct profiles (make ducts straight and correct elevation) after the placement of the B1 and B2 reinforcement. The elevation of the ducts might be effected by people walking on them.

**Office Work:**

- Attended bi-weekly tailgate safety meeting at 8:00am.
- 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:	DSC00438
Date:	12-27-07
By Int:	S Song

Description: Removal of B2 and B3 #43 transverse bars, which were approximately 0.60m short today.

File Name:	DSC00456
Date:	12-27-07
By Int:	M Bruce

Description: Placement of 15-43B1T01 bars and mechanical coupling of bars was completed today.