

Job Stamp 04-0120F4 SFOBB SAS

Const. Calendar:	422			
Project Work Day No.:	632			
Date	02/08/2008			
Inspectors	Start	06:00	Stop	15:30
Hours				
Shift Hours		06:00		16:00

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

Weather: Morning fog which broke up around 12:30pm, sunny w/ mild temperature for the rest of the day
- Hi 54 F Lo 42 F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Clean-up of forms in the north 1/3 bottom slab section for today's concrete placement.
- Built/removed a level surface near the hopper of the pump for the concrete trucks.
- Partial crew was watching forms during concrete placement.
- Sprayed concrete with water until curing mats were placed.
- Liebherr crane was used to spot boom extension, see photo below.
- Re-plumbed blockouts/bearing plates for a few vertical tendons after adjustments were made to the spirals.
- Placed curing mats on the concrete surface, see pictures below.

CONCO

- Placed approximately 243m³ of concrete for the north 1/3 bottom slab section.
Note: See Art Pannu and Lalit Mathur's diary for operations and concrete testing at the pump. Pamela, Seong, and myself monitored the concrete placement at the forms checking for concrete quality, consolidation, etc. See Pamela and Ron Matin's diary for the placement of curing mats.

RPS

- Spirals for VT1-16 were adjusted before the concrete pour.
- Addressed other punchlist items, see Pamela and Seong's diaries.
- Were available during the concrete pour if rebar or PT needed to be tied/adjusted.

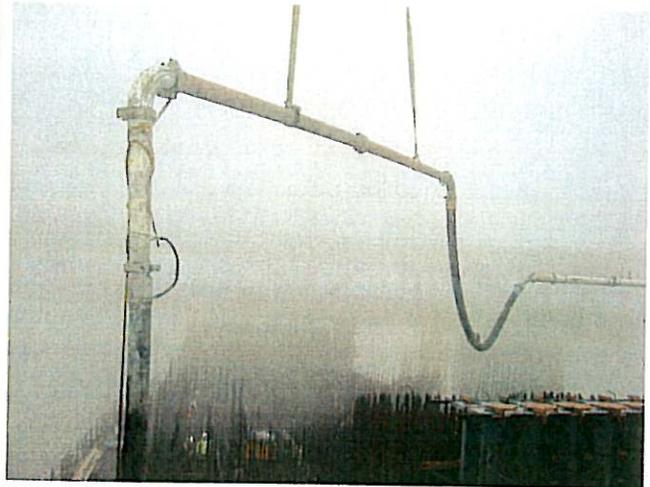
Office Work:

- Started to write 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

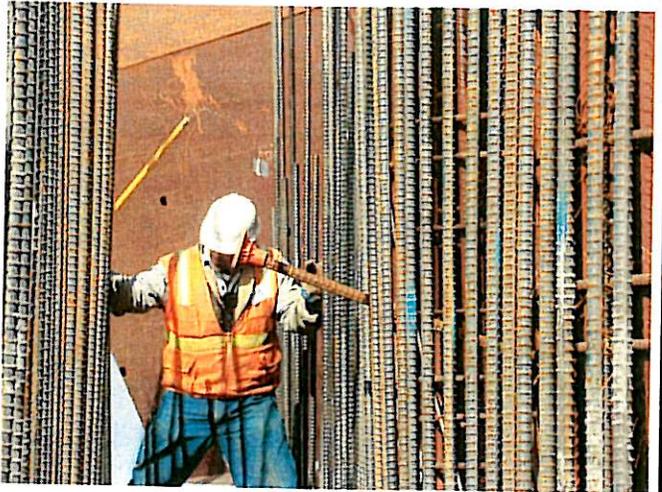


File Name:	DSC001
Date:	02-08-08
By Int:	M Bruce

Description: Concrete placed in the northwest corner. Conco started to place concrete around 7:30am.

File Name:	DSC005
Date:	02-08-08
By Int:	M Bruce

Description: A boom extension was installed around 10:45am to reach the east sections of the W2 cap beam. The Liebherr crane (located to the west of the W2 cap beam) was used to spot the boom extension as seen in the photo above.



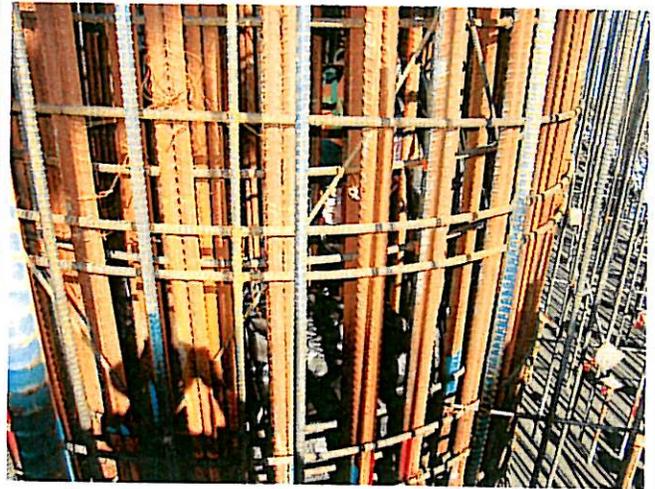
File Name:	DSC008
Date:	02-08-08
By Int:	M Bruce

Description: Water spraying operation began at 12:40pm in the northwest corner.

File Name:	DSC009
Date:	02-08-08
By Int:	M Bruce

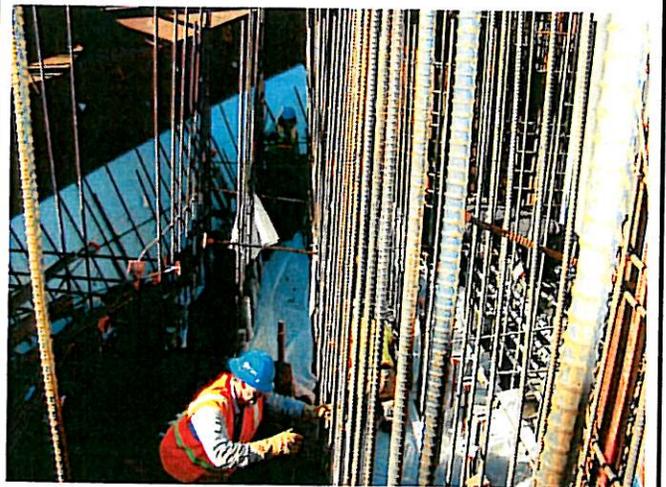
Description: Concrete pump was located on the northwest side of the W2 cap beam. Crane mats and gravel were used to construct a level surface for the concrete trucks.

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



File Name: DSC011
 Date: 02-08-08 By Int: M Bruce
 Description: Back-up concrete pump was located on the southeast side of the W2 cap beam.

File Name: DSC013
 Date: 02-08-08 By Int: M Bruce
 Description: Curing mat placement inside the southwest cage at W2W on top of the L & T-bars looking east. This task started at 2:50pm.



File Name: DSC014
 Date: 02-08-08 By Int: M Bruce
 Description: Water spraying was done every 20-30min until curing mats were placed.

File Name: DSC019
 Date: 02-08-08 By Int: M Bruce
 Description: Concrete placement ended at 4:00pm with no significant problems during this operation. ABF began placing curing mats approximately around 4:10pm.