

Job Stamp

04-0120F4
SFOBB SAS

Const. Calendar: 867

Project Work Day No.: 1077

Date: 04/28/2009

Inspectors	Start	09:30	Stop	11:40
Hours				
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Subs SDI and CMC-RS

HOURS - ITEM NO.												REMARKS			
Equip. #	NO.	DESCRIPTION (Of Equipment or Labor)	#34 Prestressing Cast-in-Place Concrete (Pier W2)											Name	Contractor
EQUIPMENT AND/OR LABOR:															
1	1	Field Superintendent	8											Ralph Craig	SDI
2	1	Ironworker Foreman	8											Erin Jones	SDI
3	1	Ironworker Journeyman	8											Darrin Kurz	SDI
4	1	Ironworker Journeyman	8											James Carriker	SDI
5	1	Ironworker Journeyman	8											Randy Hill Jr.	SDI
HPU-E-30-10K-02	1	A-Frame Ram Support										8		SDI	
HPU-D-110-3K-02	1	Hydraulic Pumping Unit										8		SDI	
SPH.60.3K.06	1	Strand Pushing Unit										8		SDI	
CH-600-8-110	1	600 Ton Ram										8		SDI	
CH-820-8-03	1	820 Ton Ram										8		SDI	
B-117	1	110 Ton Ram										8		SDI	
B-36	1	110 Ton Ram										8		SDI	
HPU-E-10K-21	1	Hydraulic Pump										8		SDI	
CH150-5-4	1	150 Ton Ram										8		SDI	
	1	150 Ton Ram										8		SDI	
	1	Grout Mixer										8		SDI	

Weather: Overcast with cool to mild temperatures with high winds up to 20mph – Hi 59°F Low 46°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Continued bushing the concrete surfaces of the W2W continuity tendon blockouts and Panel BB of the W2W deviation saddle.
- Continued to remove vertical/battered strongbacks (double channels and tubing) and timber forms (plywood and 4"x6"s) on the the west end of the cap beam.
- Moved scaffolds to enable SDI ironworkers to blow VPI powder/pressure test the ducts.
- Surveyors assisted CMC-RS ironworkers with the rebar layout for the W2W construction joint.

JKM

SDI

- Worked on fixing connections of the grout mixing equipment on top of the south end of the cap beam.
- Blew VPI powder into transverse tendon ducts CBT-11 to 22. After this was done these ducts were pressure tested to identify any leaks in the tendon. The air pressure drops that occurred were due to the concrete patchwork done for CBT-9 to 15.
- Began to pressure test the long vertical PT bars at W2E.
- Began to place grout tube valves for the transverse tendon and vertical PT that was previously stressed.

CMC-RS

- Continued to place and began to torque the male portion of the #19 hairpins hooked bars at the W2W construction joint with the OBG, see Lalit's diary for additional details and labor.

Office work:

- Continued to review elongations for transverse tendons stressed today and compile a summary spreadsheet of the data.
- Continued to review the elongations for the long vertical bars.
- Began to write today's diary.

Inspector:

Matt Bruce Matt Bruce Transportation Engineer (D)