STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

Form HC-10A (Rev. 6/80)

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar: 860
Project Work Day No.: 1070

Date 04/21/2009

Inspectors Hours Start 13:50 Stop 14:30

Shift Hours 07:00 16:30

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Subs SDI

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	HOURS - ITEM NO. #34 Prestressing Cast-In-Place Concrete (Pier W2)									IDLE OR DOWN	REMARKS Name	Contractor
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
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		
CH-820-8-03	1	820 Ton Ram										8		SDI

Weather: Sunny with warm to hot temperatures – Hi 91°F Low 59°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Began bushing the concrete sufaces of the W2E vertical PT blockout.
- 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. Continued chipping polystyrene blockout for the W2W Hinge K assembly grout pads.
- Continued cleaning the bearing plates and hex nuts of the long vertical PT bars at W2W.
- Continued to powerwash the concrete surface of the W2E construction joint with the OBG.

SDI

- Erected "A" frame on the south end of the cap beam to support the 600 ton capacity ram.
- Installed the majority of the anchor heads and wedges for the 26 transverse tendons (CBT-11 to 36) on both ends of the cap beam which will be stressed tomorrow.

Office work:

- Wrote todays diary.
- Continued analyzing the stressing protocols sent by SDI for CBT-11 to 36. Gil and myself contacted SDI engineer Mike Schwager numerous times through the day regarding the values in the protocols.
- Reviewed the ram calibaration chart for the 600 ton ram.
- Completed organizing orange tags and pertinent paperwork related to the strand packs. Began to compile data into a summary spreadsheet.

Inspector:

Matt Bruce Matt Bruce Transportation Engineer (D)