STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

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

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar: 859
Project Work Day No.: 1069

Date 04/20/2009

Inspectors Hours Start 08:00 Stop 12:30
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	5									3		SDI
SPH.60.3K.06	1	Strand Pushing Unit	5									3		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 inclined concrete face of the W2E vertical PT blockout.
- Continued patching areas around the CBT-9 to15 bearing plates on the south end.
- 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. Also began chipping polystyrene blockout for the W2W Hinge K assembly grout pads.
- Resumed cleaning the bearing plates and hex nuts of the long vertical PT bars at W2E and W2W.
- Surveyors assisted CMC-RS ironworkers with cover/clearance layout for the rebar at the W2E construction joint with the OBG.
- Continued to powerwash the concrete surface of the W2E construction joint with the OBG.

SDI

- Pushed 0.6" 270ksi low relaxation strand in the following transverse tendon ducts:

CBT	Strand Pack/Coil # (# Strands)	CBT	Strand Pack/Coil # (# Strands)
15	74100-6 (27)	12	74102-3 (20) and 74102-2 (7)
14	74100-6 (5) and 71460-1 (22)	11	74102-2 (27)
13	71460-1 (12) and 74102-3 (15)		

Note: I witnessed this entire operation for every tendon except CBT-15 to track strand placement and address any issues.

REC'D '09 MAY-19 #009654

Office work:

- Wrote todays diary.
- Resumed analyzing the stressing protocols sent by SDI for CBT-11 to 36.
- Continued to organize orange tags and pertinent paperwork related to the strand packs.

Inspector:

Matt Bruce Matt Bruce Transportation Engineer (D)