STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

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

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar: 34
Project Work Day No.: 1244

Date 10/12/2009

Inspectors	Start	07:40	Stop	08:40
Hours		11:40		14:10
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Sub SDI

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	HOURS - ITEM NO. #37 Cable Tie -Down								IDLE OR DOWN	REMARKS Name	Contractor
1	1	Ironworker Superintendent	8									Ralph Craig	SDI
2	1	Ironworker Apprentice	8									Bounthaby Singharath	SDI
3	1	Ironworker Apprentice	8									Will Hobbs	SDI
4	1	Ironworker Apprentice	8									Samnang San	SDI
412-10-7088	1	Forklift	8										SDI, Hertz
HPU-D-110-3K-02	1	Hydraulic Pushing Unit	8										SDI
	1	A Frame (600 Ton)	8										SDI
SPH-60-3K-04	1	Strand Pushing Guide	8										SDI
	1	Strand Pack Spool Jig	8										SDI
	1	Winch w/combustible motor									8		SDI
	1	Winch w/out motor									8		SDI
	1	Winch w/out motor									8		SDI
	1	Connex Box									8		SDI

RECD H31 OCT-16 #011268

Weather: Overcast with cool temperatures – Hi 64°F Low 58°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Began chipping the column corbel concrete per sheet 453 on the north end of the W2W column pattern.
- Continued chipping the concrete within the perimeter of the new utility (MEP ducts) blockout opening in the southeast (diagonal) W2W retaining wall.

SDI

- Finished pushing sheathed strands for cable tie down tendon #9 from strand pack # 73762-5 and pushed 25 strands from pack #73987-3.
- Pushed 27 sheathed strands from strand pack #73987-3 for cable tie down tendon #8 at W2E.
- Placed the upper anchorhead cable tie down tendon #8 at W2E.
- Loaded strand pack #74004-3 into the spool jig and pushed 8 sheathed strands into cable tie down tendon #8 at W2E.
- Placed plastic over the exposed strands (sheathing removed) for the 7 cable tie down tendons at W2E already pushed. Also used plastic to cover strand pack #74004-3 in the spool jig, and the four strand packs mobilized on the northeast end of the cap beam. There are heavy rains and winds anticipated tomorrow.

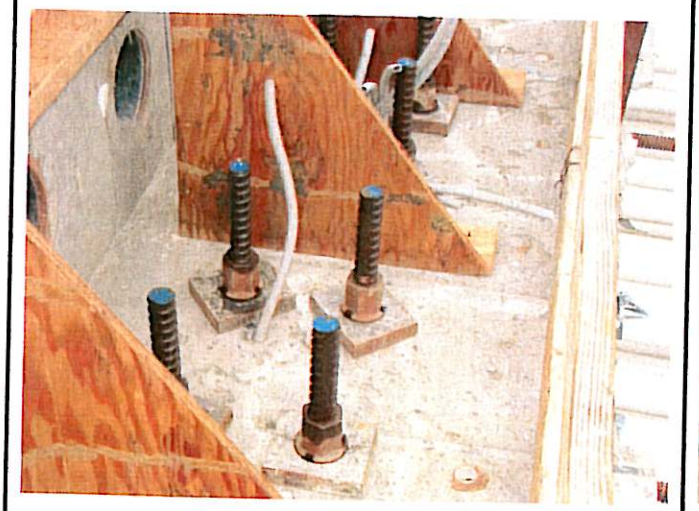
Office work:

- Began to review RFI #1920R00 regarding the neoprene bearing pad and waterstop splices.
- Began to review RFI #1924R00 request to pre-cast the cover slabs for the W2 retaining walls.
- Wrote todays 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:	Oct-12-2009 W2 Cap 001		
Date:	10-12-09	By Int:	M Bruce

Description: It appears that ABF cleaned the rust off of the short vertical bars at W2E and W2W. ABF foreman Nigel Lohse and myself discussed further measures to protect this steel from corrosion until it is stressed a few years from now. The general process is to blow the ducts out with air, spray VPI powder, install valves on the grout tubes, remove the upper bar portion, and finally to install a plug.

File Name:	Oct-12-2009 W2 Cap 002		
Date:	10-12-09	By Int:	M Bruce

Description: I informed ABF foreman Nigel Lohse to dewater the W2E vertical PT blockout. This has been a reoccurring problem at both vertical PT blockouts. ABF project manager Jim Davidson informed us via email that the concrete placement is scheduled Friday October 16th, 2009 for this blockout.

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

File Name:	Oct-12-2009 W2 Cap 003		
Date:	10-12-09	By Int:	M Bruce

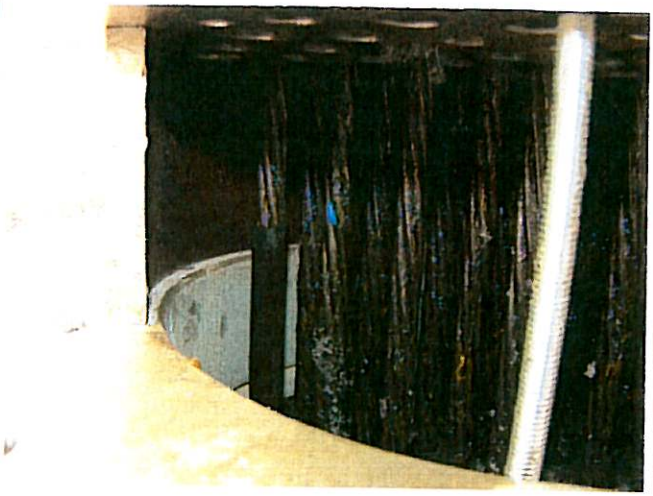
Description: ABF laborers chipping the concrete for the new utility blockout in the W2W southeast retaining wall.

File Name:	Oct-12-2009 W2 Cap 006		
Date:	10-12-09	By Int:	M Bruce

Description: SDI ironworkers covering the four strand packs on the northeast end of the cap beam with plastic. As stated before heavy rains are anticipated for tomorrow.

File Name:	Oct-12-2009 W2 Cap 008		
Date:	10-12-09	By Int:	M Bruce

Description: Seven cable tie down tendons at W2E that were covered with plastic. I made a point to the SDI ironworkers to cover the anchorheads as well as the exposed strands since there may be ponding in this blockout. This is most critical for tendon 7 (closest) where the anchor head is suspended off of the bearing plate. Also the plywood for cable tie down tendon number 6 was removed to prevent ponding in this blockout (no strand was placed yet)



File Name:	Oct-12-2009 W2 Cap 009		
Date:	10-12-09	By Int:	M Bruce

Description: Exposed strand in the "grease box" for cable tie down tendon number 7 at W2E. Note the plastic sheathing on the far left hand strand, which will need to be cut for stressing.