

*AKM*

Job Stamp  
04-0120F4  
SFOBB SA\$

Const. Calendar: 41  
Project Work Day No.: 1251

Date	10/19/2009			
Inspectors	Start	08:40	Stop	09:50
Hours		13:10		13:40
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Sub SDI

HOURS - ITEM NO.												REMARKS		
EQUIPMENT AND/OR LABOR:			#37 Cable Tie -Down									IDLE OR DOWN	Name Contractor	
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)											Name	Contractor
1	1	Ironworker Superintendent	6									2	Ralph Craig	SDI
2	1	Ironworker Apprentice	6									2	Bounthaby Singharath	SDI
3	1	Ironworker Apprentice	6									2	Will Hobbs	SDI
4	1	Ironworker Apprentice	6									2	Samnang San	SDI
412-10-7088	1	Forklift	6									2		SDI, Hertz
HPU-D-110-3K-02	1	Hydraulic Pushing Unit	6									2		SDI
	1	A Frame (600 Ton)	6									2		SDI
SPH-60-3K-04	1	Strand Pushing Guide	6									2		SDI
	1	Strand Pack Spool Jig	6									2		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

**Weather:** Overcast with cool to mild temperatures, moderate winds from the west, light drizzle in the morning, and heavy showers from 2:00pm to ~ 4:00pm – Hi 62°F Low 53°F (per weather.com forecast)

**Description of Operations @ W2 Cap Beam:**

**ABF**

- Continued chipping the concrete within the perimeter of the new utility (MEP ducts) blackout opening in the southeast (diagonal) W2W retaining wall. The majority of ABF's piledriver crew at W2 went to construct the trestle from YBI to T1, see Saman's diary for labor, equipment, and operations.

**SDI**

- Loaded strand pack #74051-4 into the spool jig and pushed 20 sheathed strands into cable tie down tendon #3 at W2E.
- Placed the upper anchorhead and "grease box" for cable tie down tendon #5 at W2E.
- Pushed 16 sheathed strands from strand pack #74051-4 for cable tie down tendon #5 at W2E.
- Placed plastic over the exposed strands for cable tie down tendon #4 and #5 at W2E.
- As of today there are a total of seven packs currently onsite. Strand pack #74051-4 was in the spool jig and one was on top of W2 covered with plastic. However 5 strand packs were on the ground were not covered with plastic, two were not under the W2 cap beam.

SECTION 04-11-0000

When I was in the field at 9:00am Ralph told ABF operators to place the 2 strand packs underneath the W2 cap beam. When the heavy rain started around 2:00pm I informed SDI foreman Ralph Craig and ABF foreman Terry Cronk to cover the packs with plastic and move them underneath the W2 cap beam. The heavy rain was not anticipated per the weather report. The SDI ironworkers left two hours early due to the weather conditions.

**Office and miscellaneous work:**

- Compiled Q-Sheets for contract bid items #34, 37, and 133 and had Lalit check the numbers, then submitted it to Roberto Borja.
- Completed TL-502 forms for the three sets of cylinders (7, 28, and 56 days) made from Friday's concrete placement at the W2E and W2W vertical PT and bar blockouts.
- Filled out concrete pour record form (DS-C73) and gave it to Joy. I also gave her the TL-502 forms, 3 batch tickets, and certificate of compliance from last Friday's concrete placement of the W2E and W2W vertical PT and bar blockouts.
- Began to review TY-Lin's response to RFI #1924R00 (uploaded into the system last Friday) regarding the retaining wall cover slabs.
- Wrote today's diary.

**Inspector:**

Matt Bruce *Matt Bruce* Transportation Engineer (D)