

Job Stamp

04-0120F4

SFOBB SAS

Const. Calendar: 29

Project Work Day No.: 1239

Date 10/07/2009

Inspectors	Start	08:50	Stop	10:00
Hours		14:10		14:40
Shift Hours		07:00		15:30

*dkm*

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR - ABFJV, Sub SDI

HOURS - ITEM NO.

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	#34 Prestressing Cast-In-Place Concrete (Pier W2)	#37 Cable Tie -Down										IDLE OR DOWN	REMARKS	
															Name	Contractor
1	1	Ironworker Superintendent		8											Ralph Craig	SDI
2	1	Ironworker Foreman		8											Erin Jones	SDI
3	1	Ironworker Journeyman		8											Randy Hill Jr.	SDI
4	1	Ironworker Apprentice											8		Bounthaby Singharath	SDI, in school
5	1	Ironworker Apprentice											8		Will Hobbs	SDI, in school
6	1	Ironworker Apprentice		8											Sergio Lua-Martinez	SDI, sent from the union hall
7	1	Ironworker Apprentice		8											Samnang San	SDI, sent from the union hall
	1	Whisperwatt Power Generator											8			SDI, shipped offsite
412-10-7088	1	Forklift		8												SDI, Hertz
CH600-8-105	1	Hydraulic Ram (Strand)											8			SDI, shipped offsite
HPU-D-110-3K-02	1	Hydraulic Pushing Unit		8												SDI
SDI-HPU-D-110-3K	1	Hydraulic Pushing Unit											8			SDI, shipped offsite
HPU-E-20-10K-03	1	A Frame											8			SDI, shipped offsite
	1	A Frame (600 Ton)		8												SDI
SPH-60-3K-04	1	Strand Pushing Guide		8												SDI
SPH.60.3K.06	1	Strand Pushing Guide												8		SDI, shipped offsite
	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

REC'D H21 OCT-16 #011255

Weather: Sunny with cool temperatures in the morning with mild temperatures in the afternoon  
- Hi 73°F Low 48°F (per weather.com forecast)

## Description of Operations @ W2 Cap Beam:

### ABF

- Continued chipping the column corbel concrete per sheet 453 on the south end of the W2W column pattern.
- Continued working on the utility openings in the caisson wall. Details for the utilities can be found on sheets 448 and 449. David Bradd went into the caisson to check the rebar and concrete prior to ABF forming the existing utility openings, see his and Lalit's diary for details.
- Continued patching unsound concrete and tie rod holes on the west face and bottom of the W2 cap beam near the base slab (pour 1) construction joint. The quick set concrete used was Emaco T430 and the tie rods were cut roughly 1" into the concrete before filled with the quick set concrete.
- Surveyors began to layout the new utility openings in the W2W caisson walls even though RFI 1916R00 wasn't approved yet.

### SDI

- Didn't push any sheathed strands for cable tie down tendon #10 at W2E from strand pack #73905-5. However the top anchorhead was placed and the strand pushing route was positioned for placing the strand.
- Shipped out remaining equipment listed above from the jobsite.

### Office work:

- Briefly went over Pamela's as-built details regarding the rebar at the W2 cap beam since she will be leaving for design rotation next week.
- Issued a response to RFI 1916R00 regarding the dimensions of the utility openings in the W2W caisson wall. Basically ABF's proposed dimensions were acceptable per TY-Lin and PB. Gil had multiple conversations with members of both design teams.
- Wrote approval letter and "actioned" Gil and Gary Lai in PMIV for submittal 1378R00 regarding the new concrete mix design.
- Wrote today's diary.

### Inspector:

Matt Bruce *Matt Bruce* Transportation Engineer (D)