

Job Stamp  
04-0120F4  
SFOBB SA5

Const. Calendar: 31  
Project Work Day No.: 1241

Date: 10/09/2009  
Inspectors Start 07:40 Stop 09:20  
Hours  
Shift Hours 07:00 11:30

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR - ABFJV, Sub SDI

HOURS - ITEM NO.

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 Apprentice									8	Bounthaby Singharath	SDI, in school		
3	1	Ironworker Apprentice									8	Will Hobbs	SDI, in school		
4	1	Ironworker Apprentice		8								Sergio Lua-Martinez	SDI, sent from the union hall		
5	1	Ironworker Apprentice		8								Samnang San	SDI, sent from the union hall		
6	1	Ironworker Apprentice		8								Eddie Tumacder	SDI, sent from the union hall		
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		

Weather: Overcast in the morning with cool temperatures - Hi 73°F Low 49°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 chipping the concrete within the perimeter of the new utility (MEP ducts) blackout opening in the southeast (diagonal) W2W caisson wall.
- 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 Pavcrete Plus. Also the tie rods were cut roughly 1" into the concrete before filled with the quick set concrete. Lalit and myself informed ABF foreman Terry Cronk that the finishing work thus far was unacceptable.
- I discussed with ABF foreman Terry Cronk about protecting the short vertical bars from corrosion. I mentioned that the rust needs to be removed from the exposed bar/hexnut/bearing plate, VPI needs to be sprayed into the grout tubes, and possibly to remove the bar at the coupler and then plug the opening.

SDI

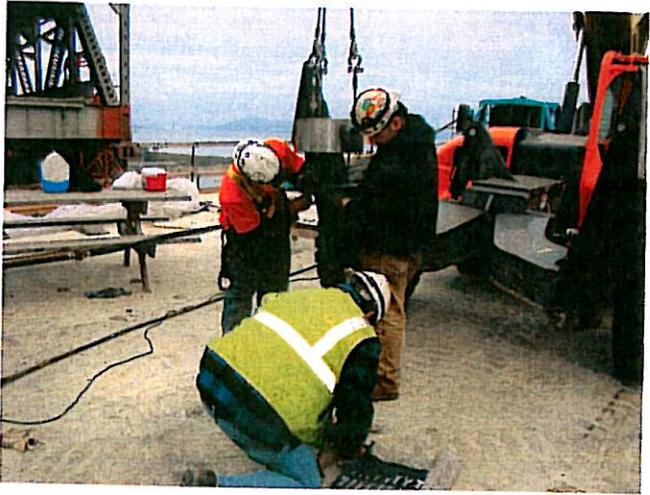
- Pushed 11 sheathed strands for cable tie down tendon #10 and approximately 38 strands for cable tie down tendon #9 at W2E from strand pack #73762-5.

Office and miscellaneous work:

- Took 4 hours of Furlough Leave (FL).
- Wrote today's 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-09-2009 W2 Cap 003		
Date:	10-09-09	By Int:	M Bruce
Description: Assembling the "grease seal" to the upper anchorhead for cable tie down #9 at W2E.			
File Name:	Oct-09-2009 W2 Cap 004		
Date:	10-09-09	By Int:	M Bruce
Description: Pavcrete plus was used to try and get a better finish on the concrete surfaces.			