

Job Stamp

04-0120F4
SFOBB SAS

Const. Calendar: 38

Project Work Day No.: 1248

Date: 10/16/2009

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

Alit my

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Subs CONCO and SDI

HOURS - ITEM NO.

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	#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	
5	1	Ironworker Journeyman	8								Todd Blackwell	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 Jlg	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: Dense morning fog with cool temperatures, to sunny in the afternoon with mild temperatures – Hi 73°F Low 59°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Assisted Conco with the concrete placement for the vertical PT and bar blockouts at W2E and W2W. See Lalit's diary for curing operations, labor, equipment and the remainder of ABF operations during this day.

CONCO

- Placed approximately 18m³ of concrete (Mix Design # 1441508, conventional low slump) in the vertical PT and bar blockouts at W2E and W2W. Gil, Beede, Lalit and myself inspected the concrete placement in these blockouts. The concrete looked consistent without segregation, and was vibrated accordingly. The first truck was tested after one bucket was placed in the W2E blockout. The temperature of the fresh concrete was 75°F and the slump was 4 1/2". The slump for the second truck was tested at 5 1/4", the design slump range is 4" to 6". Concrete placement started at 8:00am and finished at 10:30am. Three sets of cylinders were made for compressive strength at 7, 28 and 56 days. See Lalit's diary for Conco's labor.

RECT H31 NOV-04 #011382

SDI

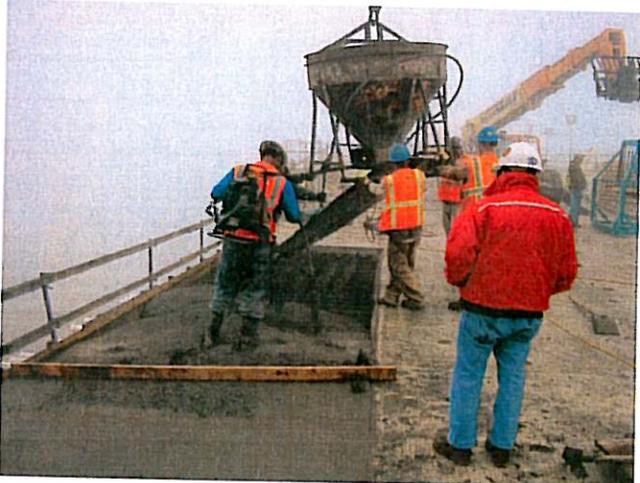
- Placed the upper anchorhead and "grease box" for cable tie down tendon #3 and #4 at W2E.
- Pushed 51 sheathed strands from strand pack #74005-1 for cable tie down tendon #3 at W2E.
- Loaded strand pack #73909-5 into the spool jig and pushed 10 sheathed strands into cable tie down tendon #3 at W2E.
- Pushed 41 sheathed strands from strand pack #73909-5 for cable tie down tendon #4 at W2E.
- Placed plastic over the exposed strands for cable tie down tendon #3 and #4 at W2E.

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-16-2009 W2 Cap 001		
Date:	10-16-09	By Int:	M Bruce
Description: ABF placed 15 #16 L bars intermittently lapped to the 39 vertical dowels previously embedded into concrete at the W2E blockout only. Gil had informal discussions with TY-Lin regarding this issue. They didn't really have a solution for this issue and were content with our resolution in the field.			
File Name:	Oct-16-2009 W2 Cap 002		
Date:	10-16-09	By Int:	M Bruce
Description: Concrete placement in the W2E vertical PT and bar blockout using a bucket.			