

dkm

Job Stamp

04-0120F4
SFOBB SAS

Const. Calendar: 99  
Project Work Day No.: 1309

Date	12/16/2009			
Inspectors	Start	12:00	Stop	13:00
Hours				
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Sub SDI

HOURS - ITEM NO.													
EQUIPMENT AND/OR LABOR:			#37 Cable Tie -Down								IDLE OR DOWN	REMARKS	
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)										Name	Contractor
1	1	Ironworker Superintendent	8									Ralph Craig	SDI
2	1	Ironworker Apprentice	8									Bounthaby Singharath	SDI
3	1	Ironworker Journeyman	8									Dave Hollis	SDI
HPU-D-110-3K-02	1	Hydraulic Pushing Unit									8		SDI
	1	A Frame (600 Ton)									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: Light rain mild to cool temperatures – Hi 56°F Low 45°F (per weather.com forecast)

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

**ABF**

- Miscellaneous tasks around the W2 cap beam.

**SDI**

- Checked the torque on the upper dresser couplers located on the bottom side of the W2 cap beam which support the HDPE sheathing for the 61 cable tie down tendon strands.
- Mobilized a pallet of 4 barrels of grease on top of the W2 cap beam near both the W2E and W2W cable tie down tendons.
- Mobilized connex box on top of the W2 cap beam in the eastbound roadway section.
- Placed plastic plugs in the upper future grouting pipes of the cable tie down tendons, see photo below.

**Office work:**

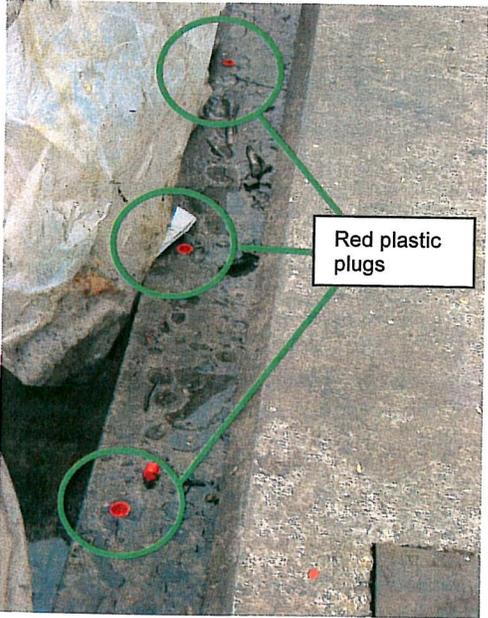
- Continued compiling data and organizing other paperwork related to the cable tie down stressing operations.
- Organized orange tags and certificates of compliance for every tendon that has been stressed at W2 thus far.
- Prepared Q-Sheets for bid items #37 Cable Tie Down and #133 Construction Surveying for pay estimate 44 and submitted to Roberto Borja for processing. ABF/SDI was not paid the full amount for stressing the east/westbound cable tie down tendons since grease has yet to be placed.
- Wrote today's diary.

REC'D H32 JAN-05 #011681

46.02

**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		
			
Date:	12-16-09	By Int:	M Bruce
Description: Plastic plugs used to seal the future grouting pipes, which are embedded in the adjacent concrete from the upper cable tie down pipes. The photo above was taken at the W2W cable tie down blockout on the south end.			
File Name:	Dec-16-2009 W2 Cap 002		
Date:	12-16-09	By Int:	M Bruce
Description: Standing water was found once again after a rain shower. This photo was taken at the southwest end of the W2E cable tie down blockout. Over the next few days work will consist of sealing and placing grease to protect the prestressing steel from corrosion.			