

Job Stamp

04-0120F4
SFOBB SAS

Const. Calendar: 71

Project Work Day No.: 1281

Date: 11/18/2009

Inspectors Hours	Start	12:50	Stop	13:50
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 Apprentice									8	Will Hobbs	SDI
4	1	Ironworker Apprentice									8	Samnang San	SDI
5	1	Ironworker Foreman	6								2	Erin Jones	SDI
6	1	Ironworker Journeyman	6								2	Dave Hollis	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 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: Sunny with mild temperatures – Hi 62°F Low 41°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Continued to chip concrete for the MEP utility opening located in the southeast retaining wall at W2W.
- Assisted SDI with cable tie-down operations described below.

SDI

- Continued to check/set the bottom anchorhead wedges and checked the "fit-up" for the bottom grease cap to shim plate connection. Also miscellaneous cleanup near the bottom anchorages.
- Prepared for upcoming cable tie-down stressing operations.
- Attended ABF safety meeting at Pier 7 in Oakland.

Office work:

- Showed Lalit how to operate the P3500, where to obtain guage factor/ND numbers for the contractors jacks, and sent him the ram calibration curves for the jacks that will be used for stressing the cable tie downs.

46.02

OKM

- Completed the Q-Sheet for Bid Item #38 Structural Concrete (Bridge) for progress payment number 43. As noted yesterday deductions for the deficient concrete of the cable tie down slabs and pour 3 (median) at the W2 cap beam will be used in future negotiations with ABF and Caltrans upper management. This action was noted on the Q-Sheet.
- Filed the testing results for the compressive strength at 31 days for mix design 1441508 used for the vertical PT blockouts. The TL form number was 400196 for this set.
- Began to review the stressing procedure submitted by Mike Schwager yesterday via email.
- Continued to review submittals and plans related to stressing the cable tie down tendons.
- Continued to review related to OBG Erection distributed by Tai Lin via email.
- Began to create load tracking sheets for the cable tie down tendon stressing.
- Wrote today's diary.

Inspector:

Matt Bruce *Matt Bruce* Transportation Engineer (D)