STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

Form HC-10A (Rev. 6/80)

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar: 48
Project Work Day No.: 1258

Date 10/26/2009

Inspectors Hours	Start	07:40	Stop	08:30
		13:20		14:00
Shift Hours		07:00		15:30

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV, Sub SDI

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	HOURS - ITEM NO. #34 Structural Concrete (Bridge)	#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	Elevator Operator	4	4		Howard Schroyer	ABF
6	1	Piledriver	8			Ritchie Yambao	ABF
7	1	Laborer	8			Ricky Campos	ABF
8	1	Laborer	8			Danny Schwartz	ABF
9	1	Crane Operator	8			Joe Shawn	ABF
10	1	Oiler/operator	8			Scott Ross	ABF
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
	1	Elevator	4	4			ABF
LR1300	1	Crane			8	Liebherr	ABF
	1	Manlift			8	JLG	ABF
	1	Forklift	2		6		ABF, Hertz
	1	Power Generator 220	8			MQ	ABF main power
20-2183	1	Air Compressor	8			Ingersoll Rand	ABF central
768-50-4009	1	Welding Machine	2		6	Lincoln	ABF
549-20-4007	1	Portable Generator		2	6	MQ	ABF
	1	Pickup	8			Ford	ABF

Weather: Sunny with mild temperatures – Hi 73°F Low 54°F (per weather.com forecast)

Description of Operations @ W2 Cap Beam:

ABF

- Began chipping the column corbel concrete per sheet 453 on the north end of the W2E column pattern.

SDI

- Pushed remaining sheathed strands from strand pack # 73823-1 into cable tie down tendon #2 at W2W.
- Loaded strand pack #74037-2 in the spool jig and pushed the final 14 sheathed strands into cable tie down tendon #2 at W2W.
- Placed the upper anchorhead and "grease box" for cable tie down tendon #3 at W2W.
- Pushed 26 sheathed strands from strand pack # 74037-2 into cable tie down tendon #3 at W2W.
- Placed plastic over the exposed strands for cable tie down tendon #1, #2, and #3 at W2W and over strand pack #74037-2 in the spool jig.

Office work:

- Contacted Jason (last name unknown) who works for Keith Hoffman requesting to use a boroscope. He said that a METS inpsector would perform the inspection with the boroscope. Also METS needs to be contacted 2 days prior to the date of inspection by cell phone. The reason I want to use a boroscope is to check that the exposed strand of the cable tie down tendons after stressing operations is encapsulated in grease.
- Recieved/analyzed the 7 day compressive strength results from Translab for the concrete placed in the vertical PT/bar blockouts. I gave the results to Joy and filed them in Pamelas concrete binder.
- Recieved/analyzed the 28 day compressive strength results from Translab for the grout placed in the vertical PT tendons at W2E and W2W. I gave the results to Joy and filed them in Pamelas concrete binder.
- Organized the concrete binder with recent compressive strength results of grout and concrete. Also filed and reorganized miscellaneous documents related to the last few months of concrete/grout placed at the W2 cap beam.
- Wrote todays diary.

Inspector:

Matt Bruce Matt Bruce Transportation Engineer (D)